

SUPPORTING INFORMATION

PART 2. NMR SPECTRA

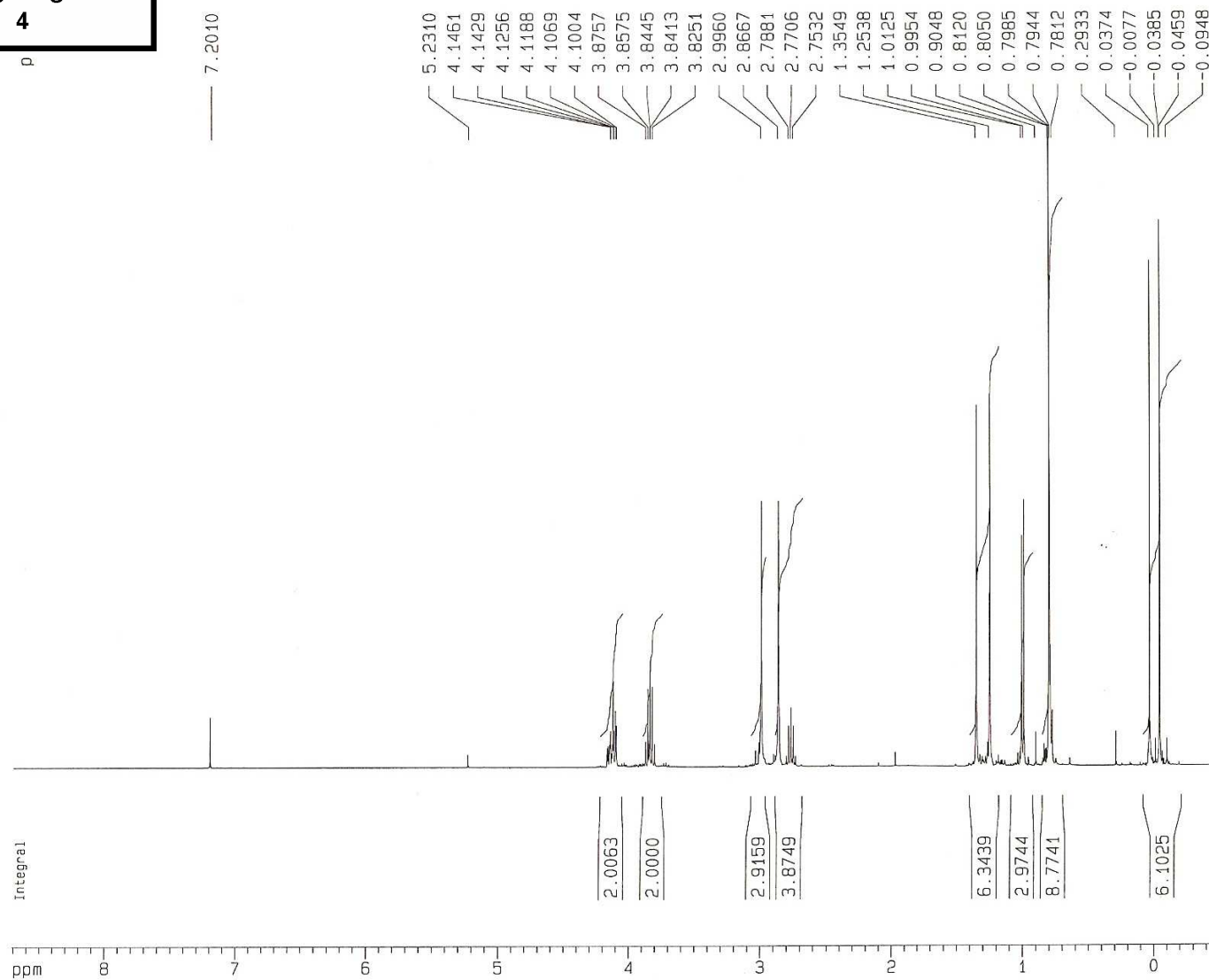
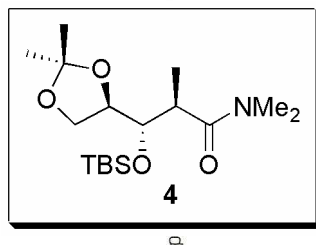
An Epoxyamide-based Strategy for the Synthesis of Polypropionate-type Frameworks

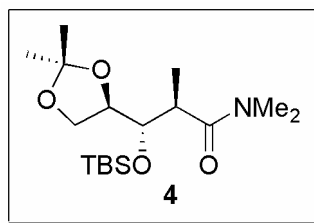
**Francisco Sarabia,* Francisca Martín-Gálvez, Miguel García-Castro, Samy Chammaa,
Antonio Sánchez-Ruiz and José F. Tejón-Blanco**

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173.849

¹³C NMR (100 MHz, CDCl₃)

108.146

77.319

77.000

76.741

76.683

72.242

64.061

40.898

37.476

35.805

26.325

25.923

25.831

25.262

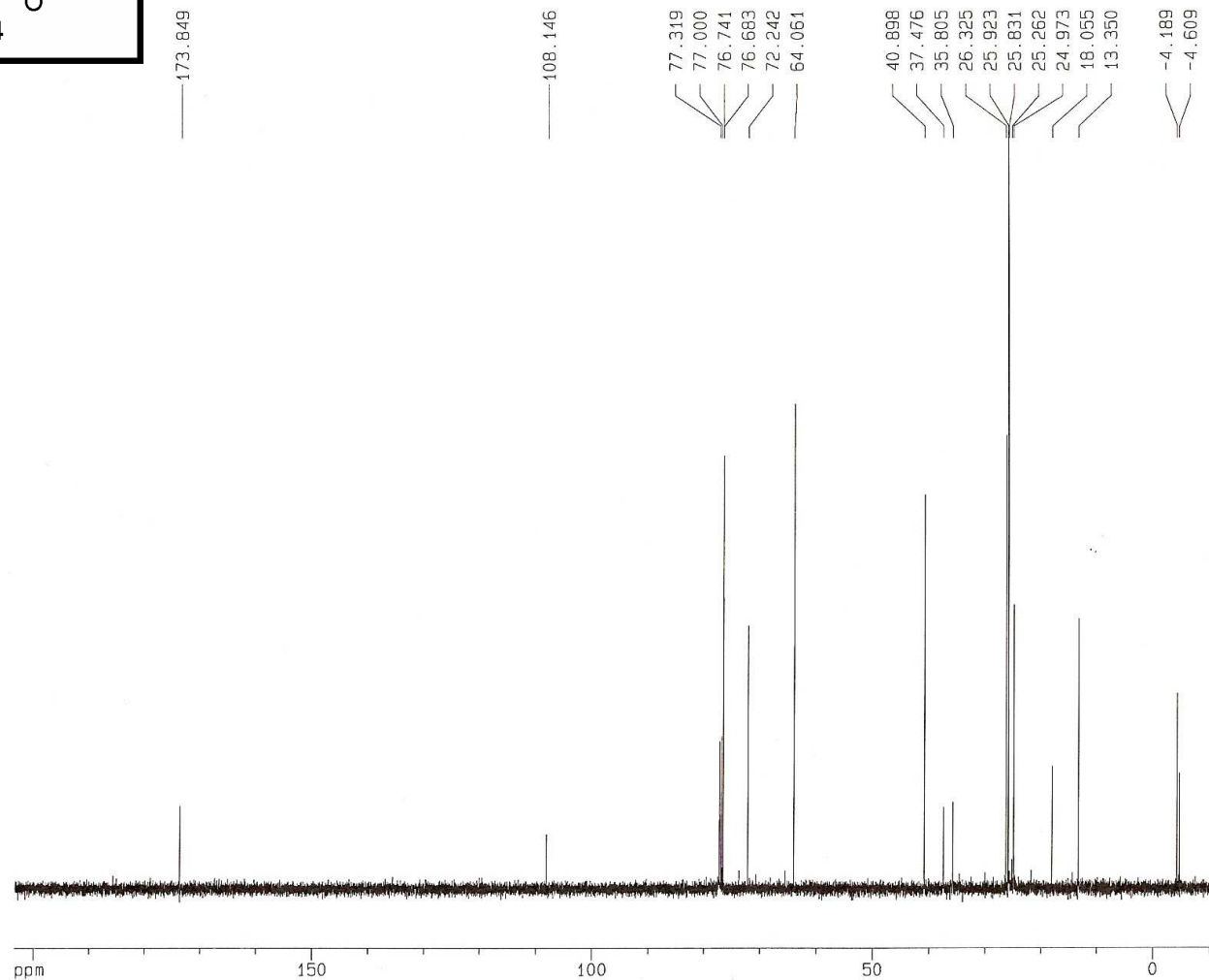
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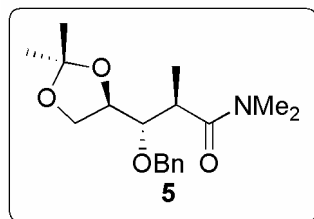
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13.350

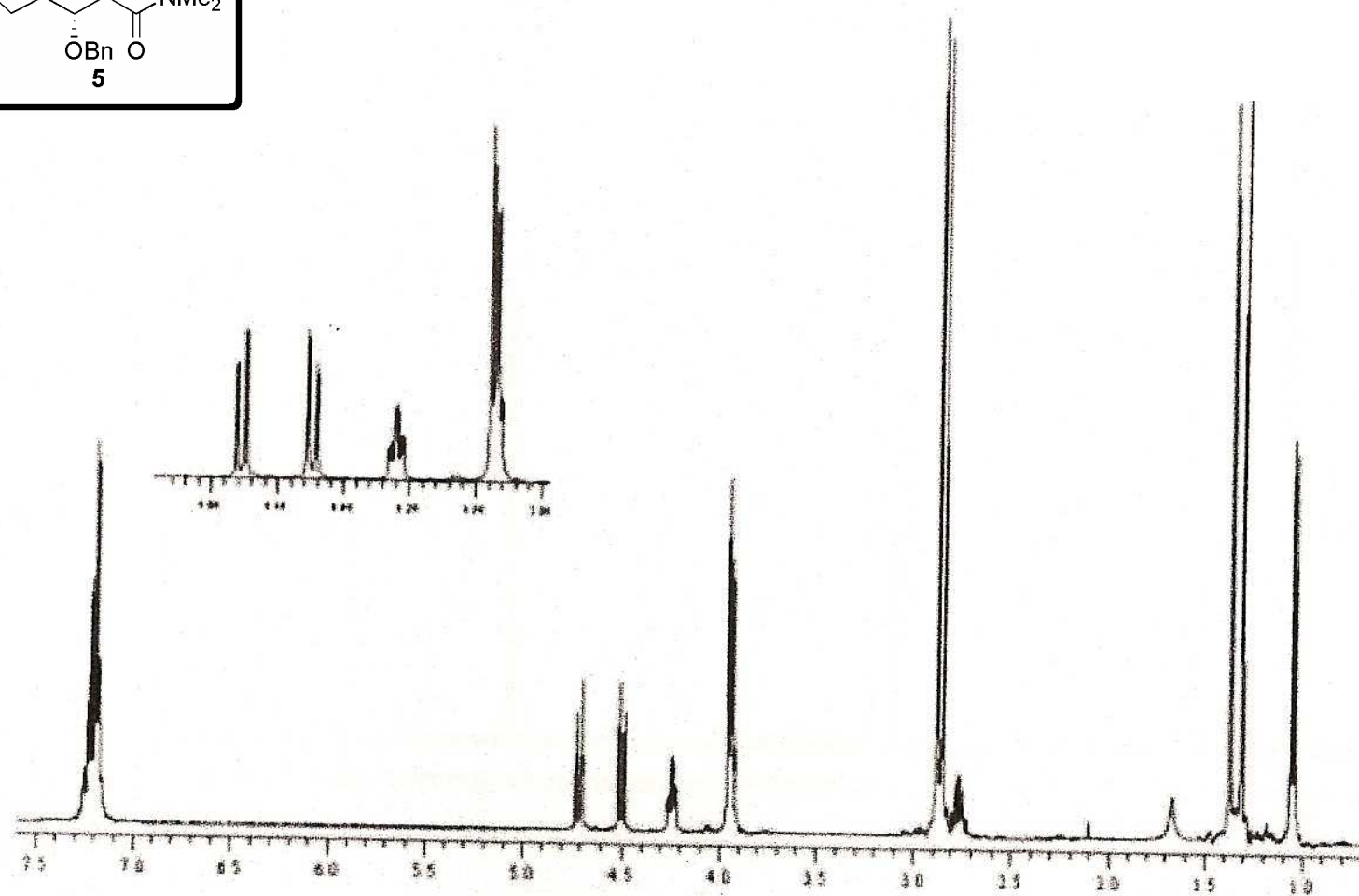
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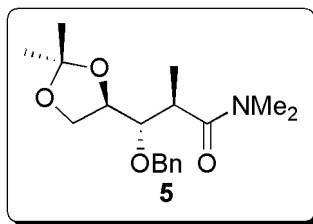
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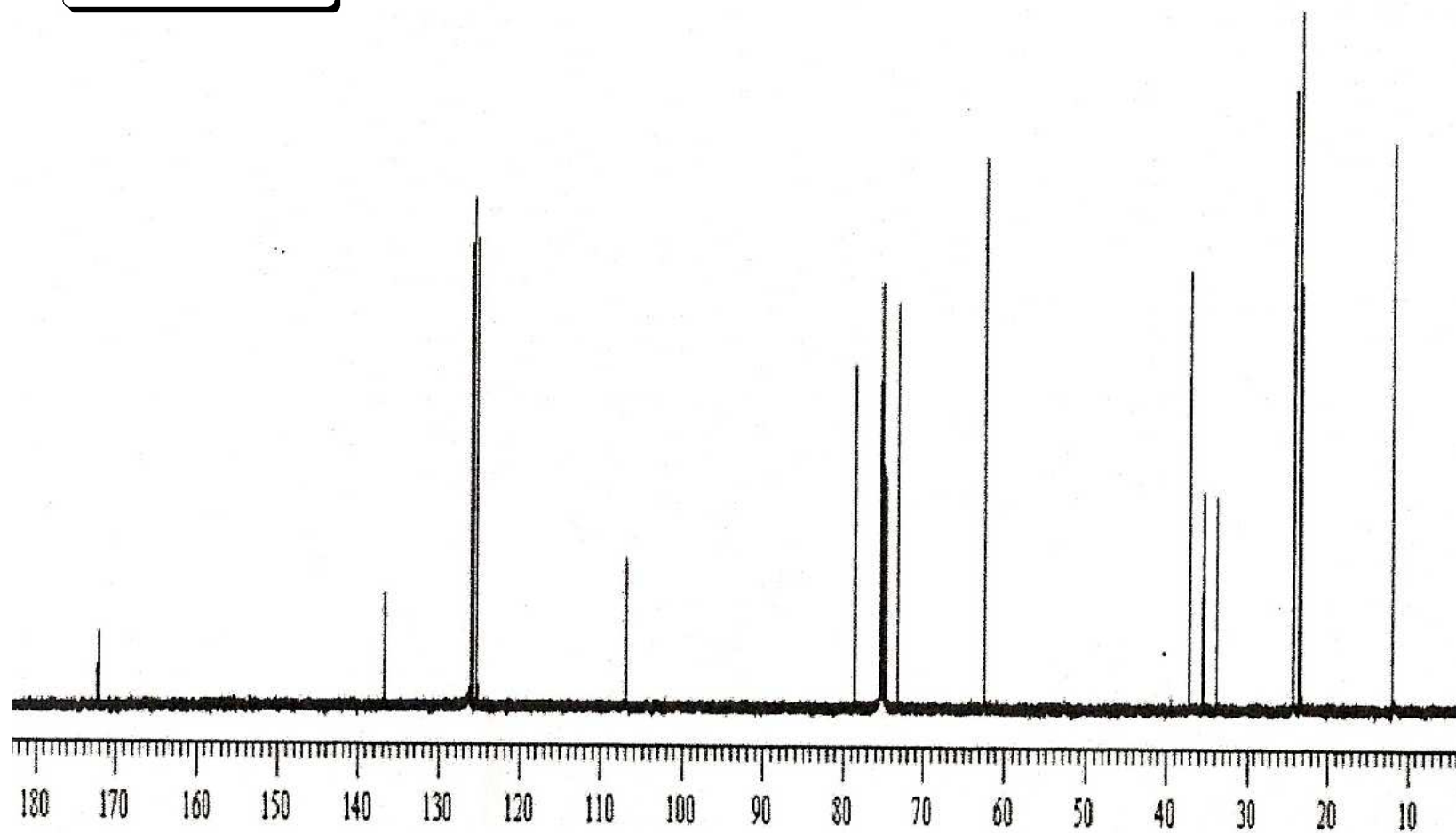


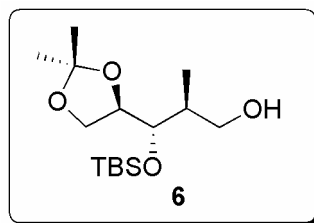
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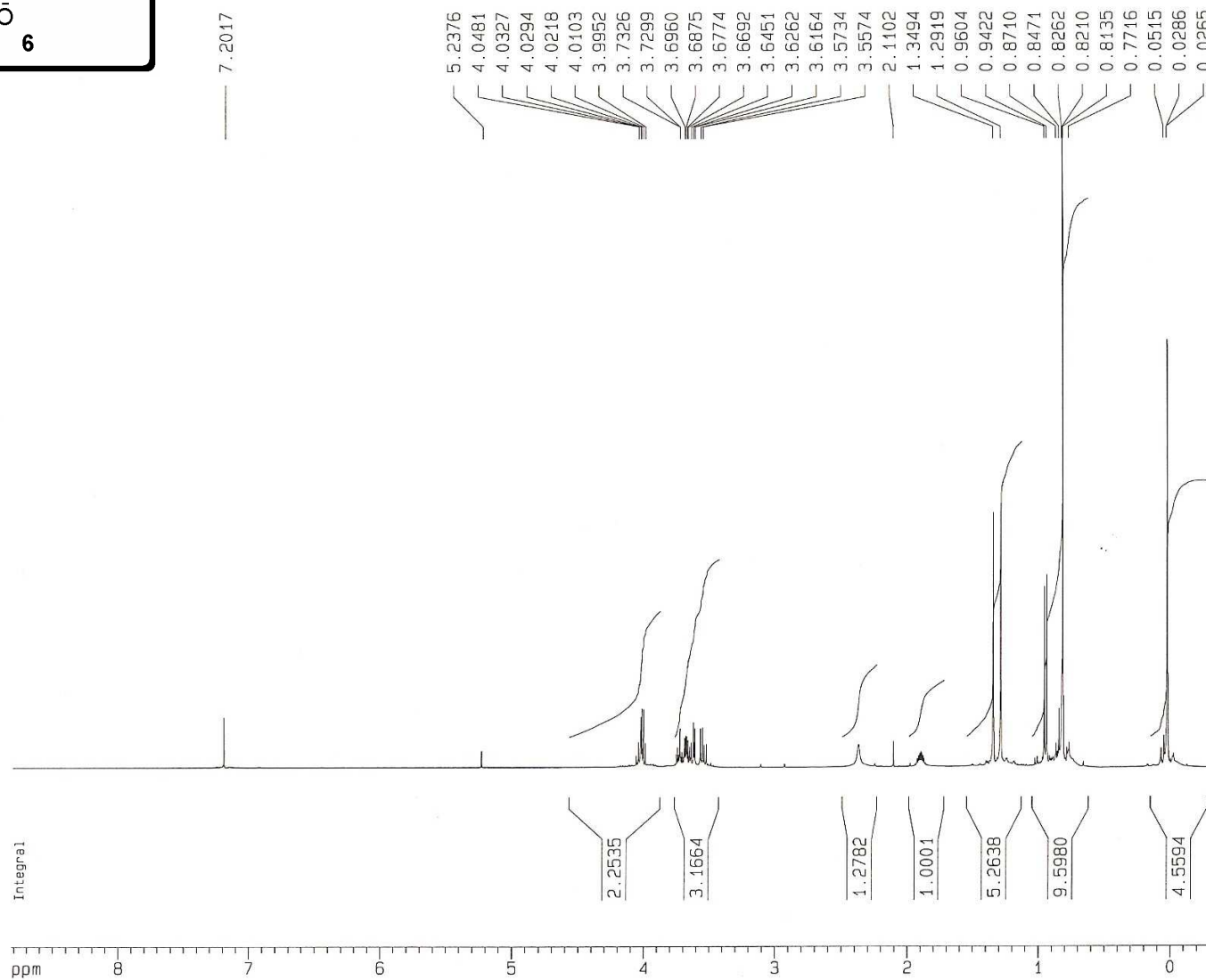
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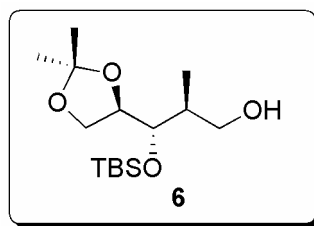




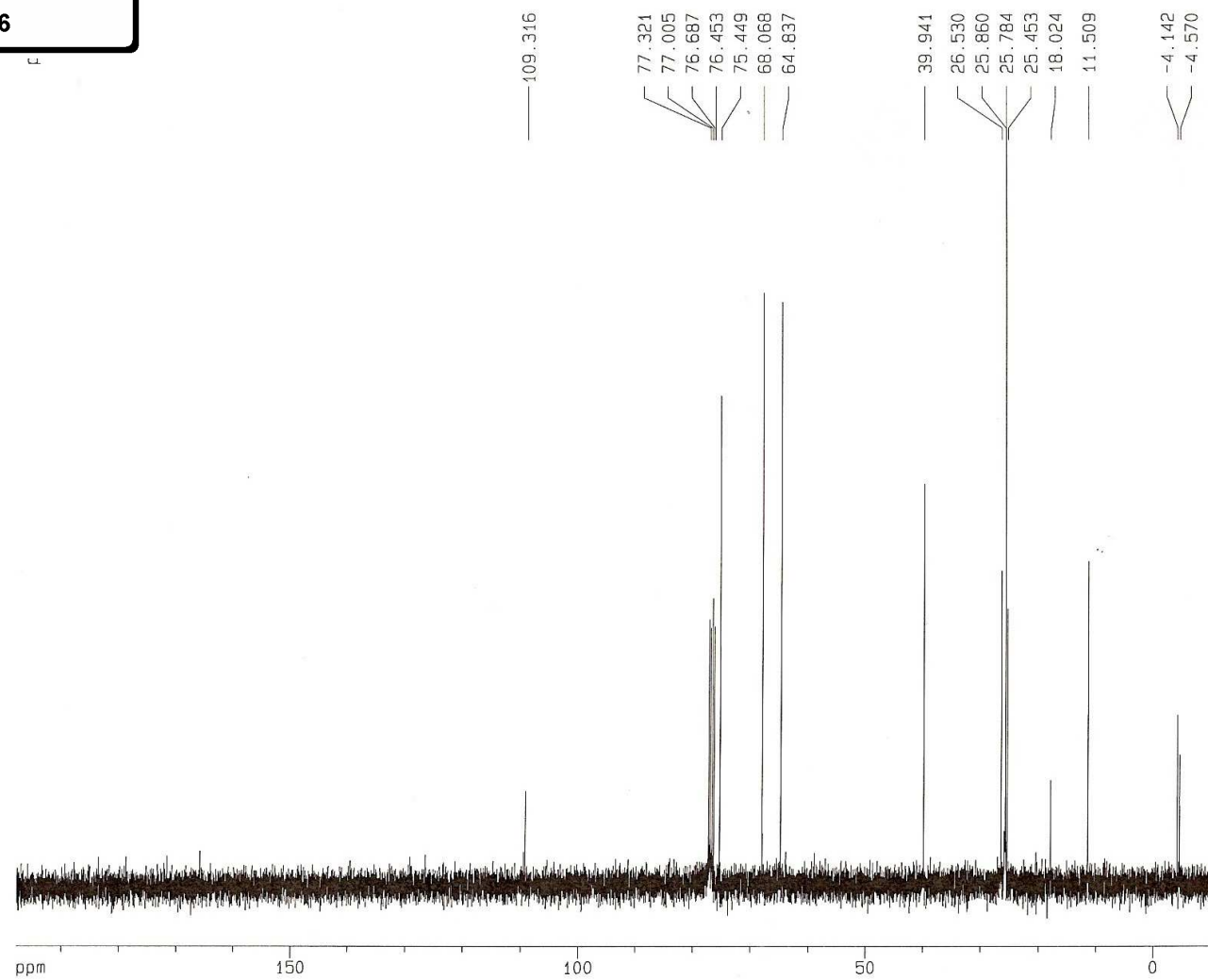
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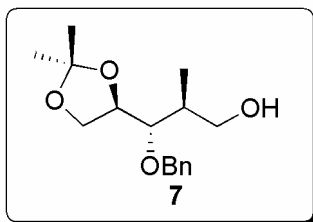
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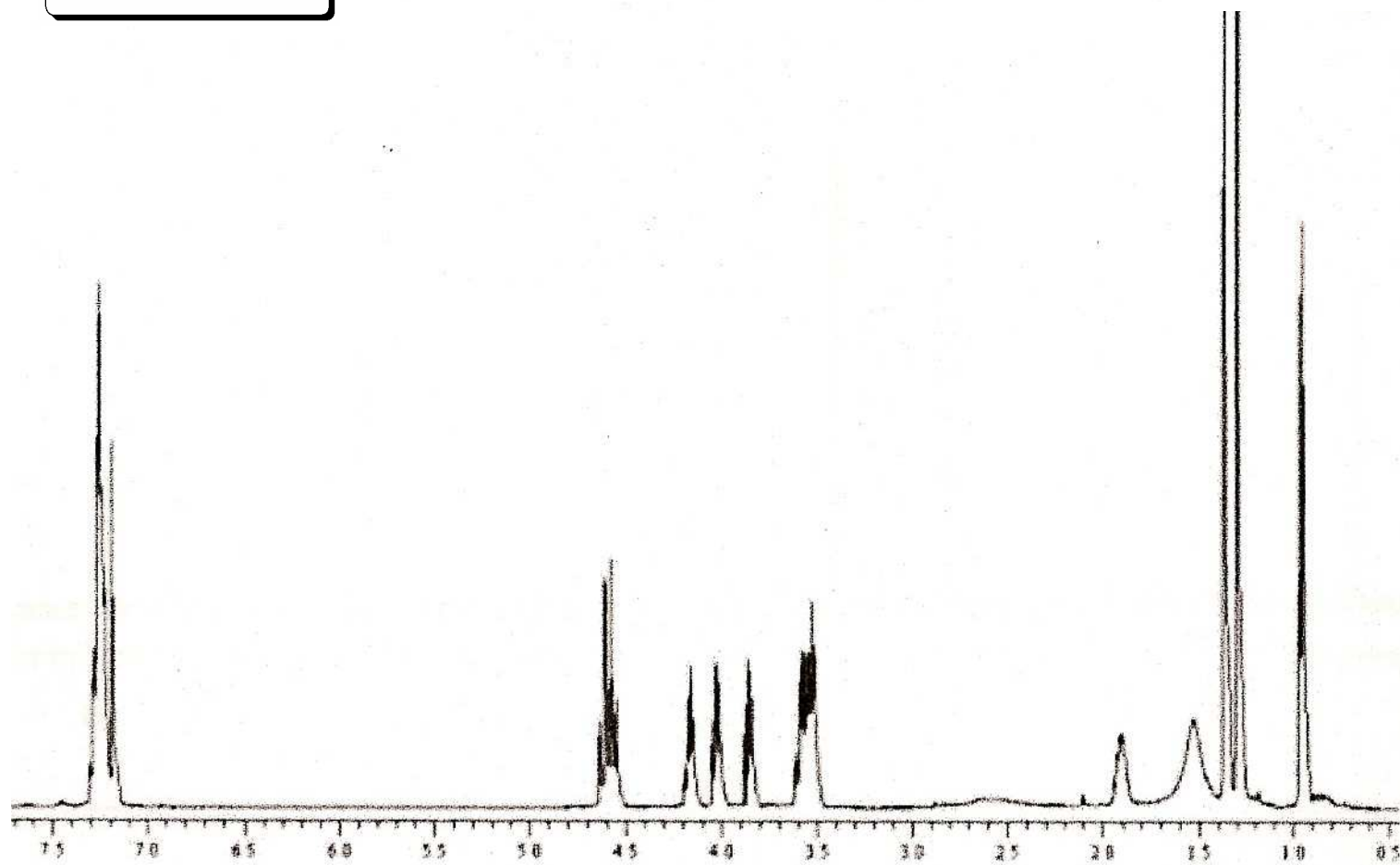


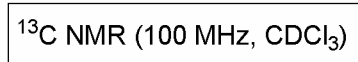
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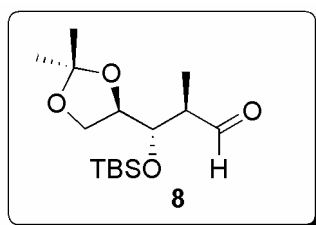




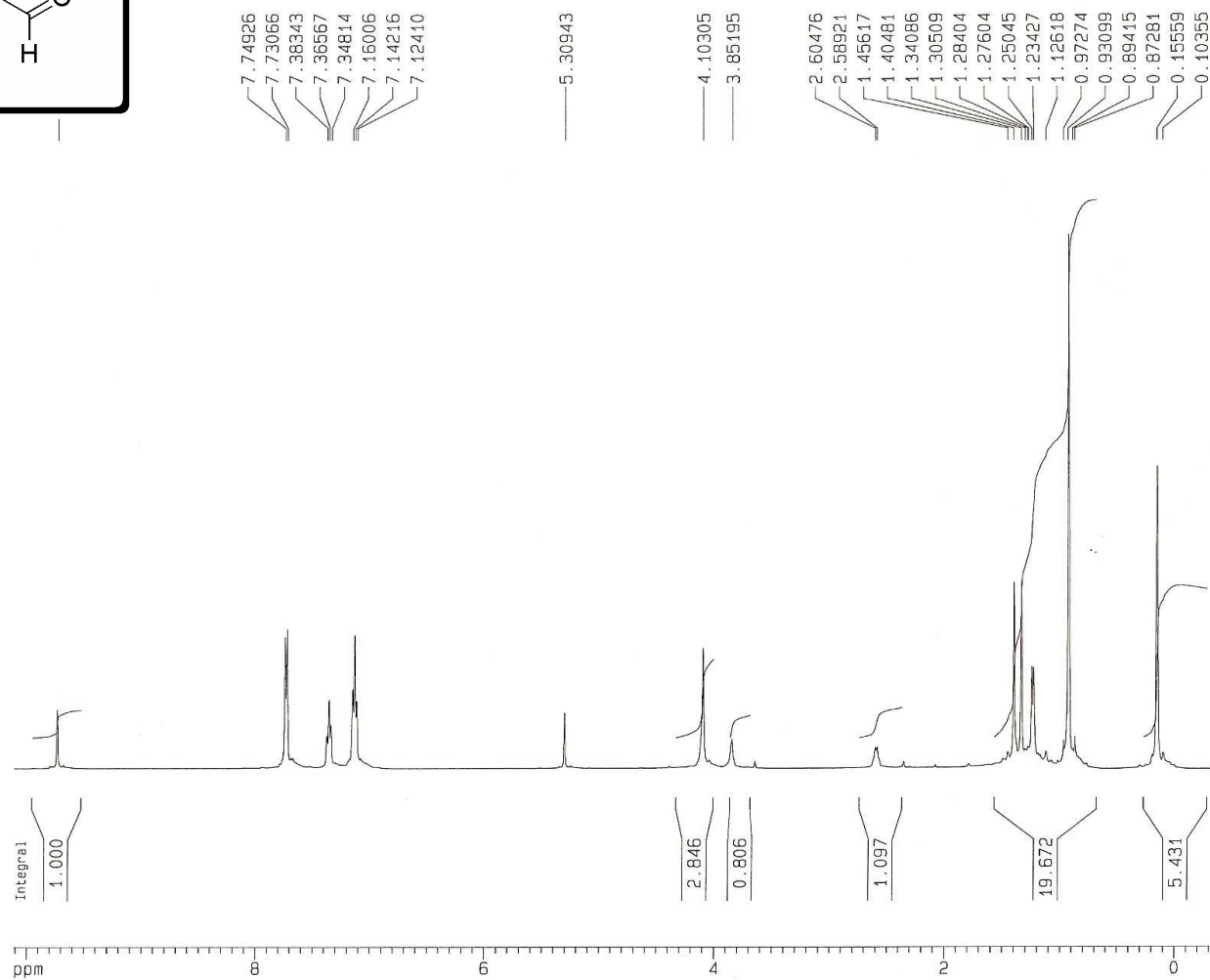
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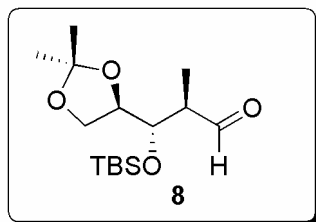




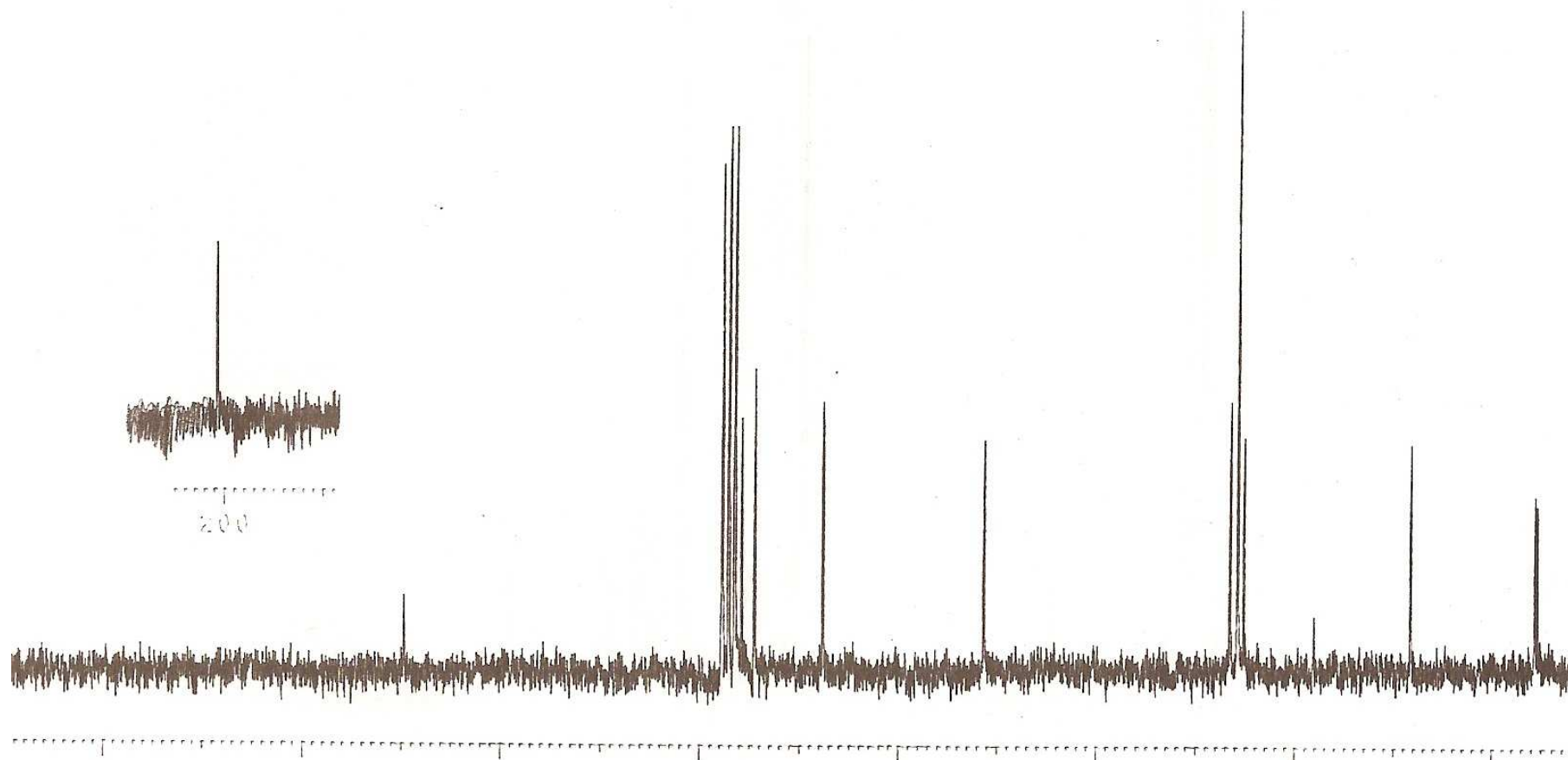


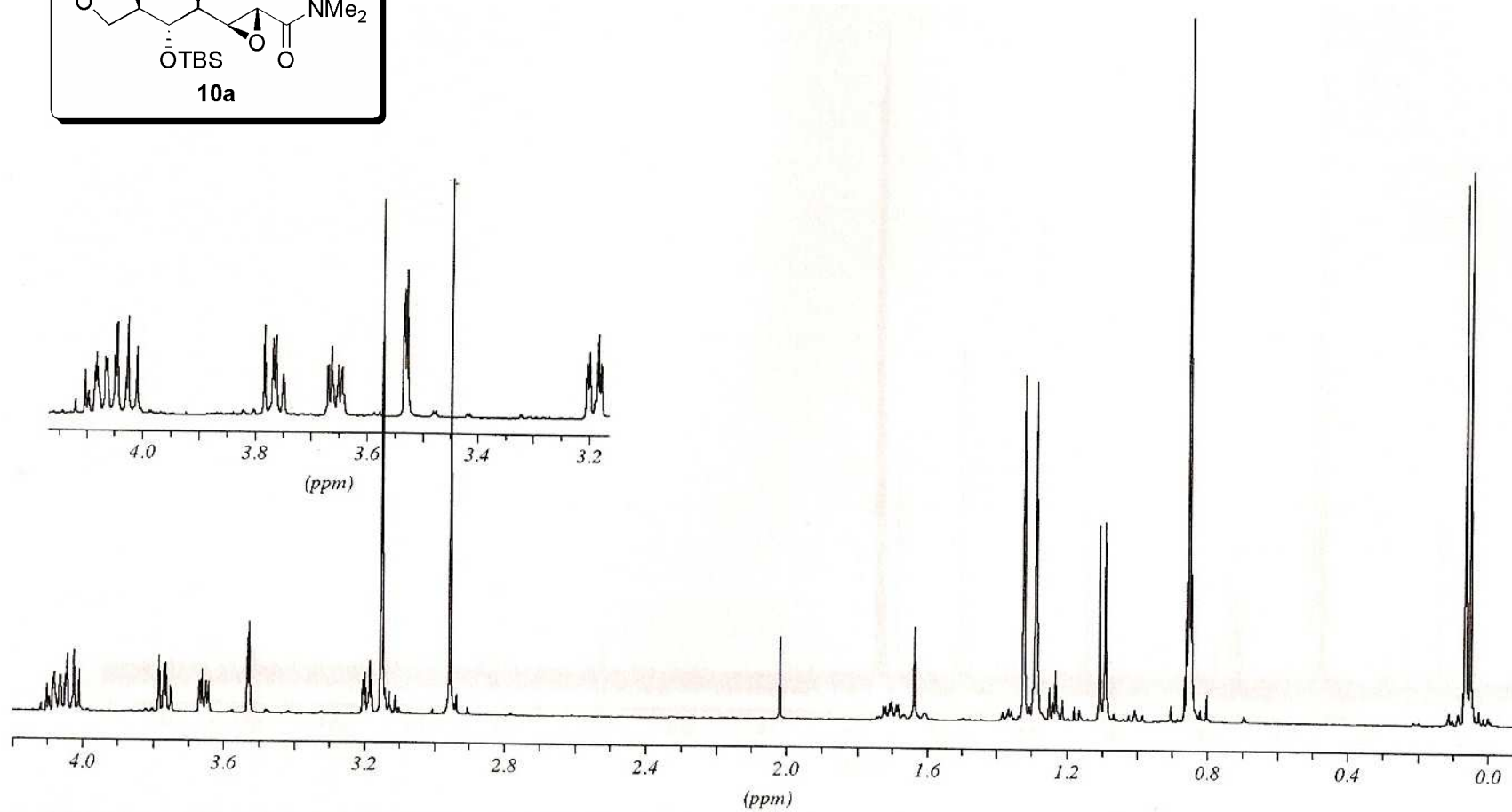
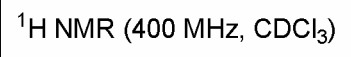
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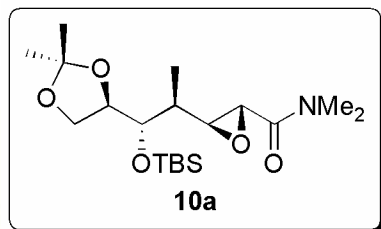




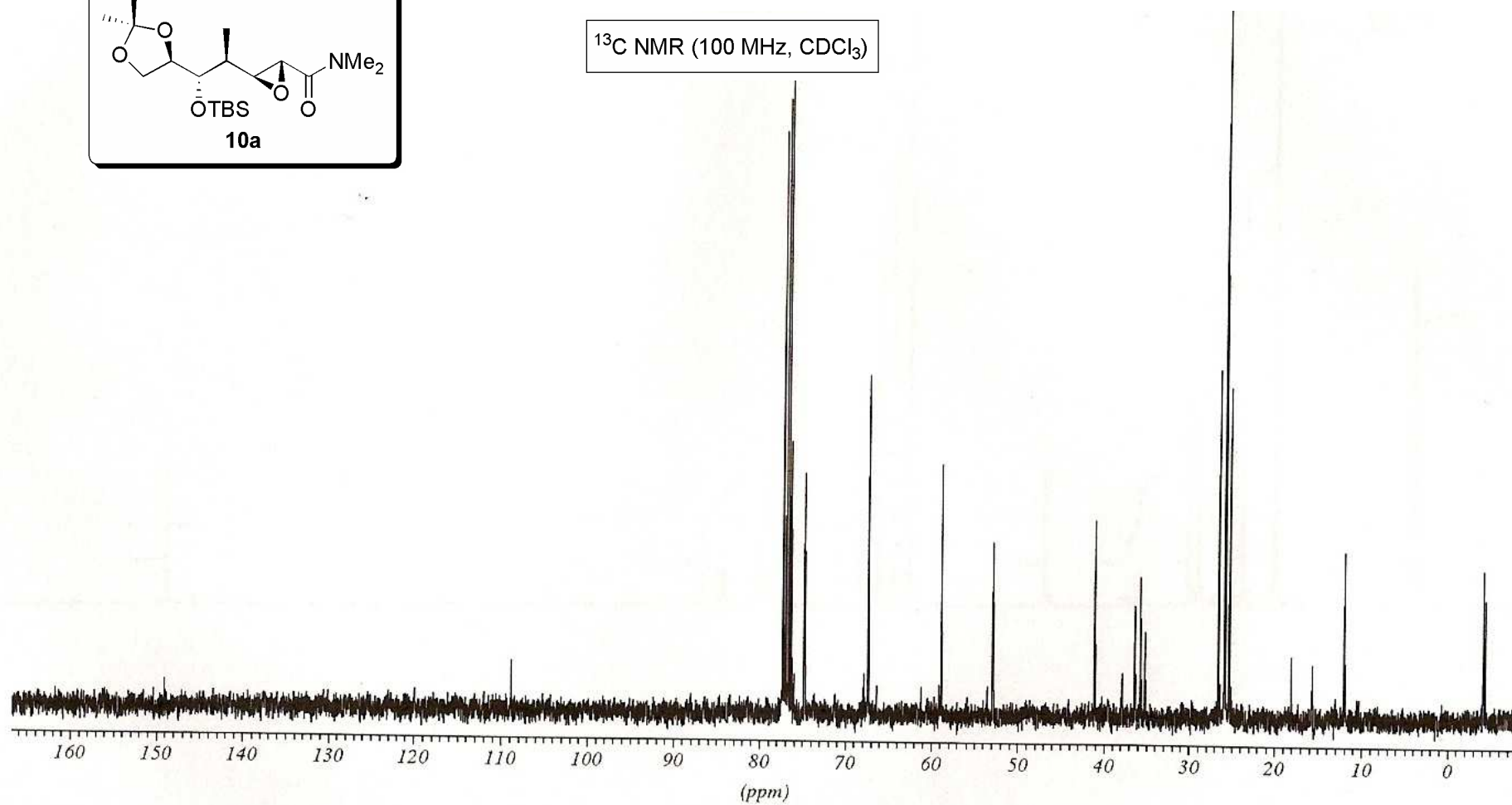
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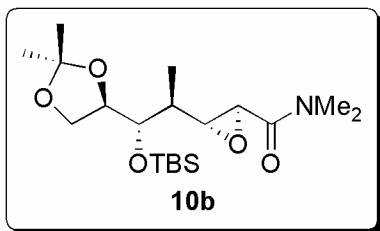




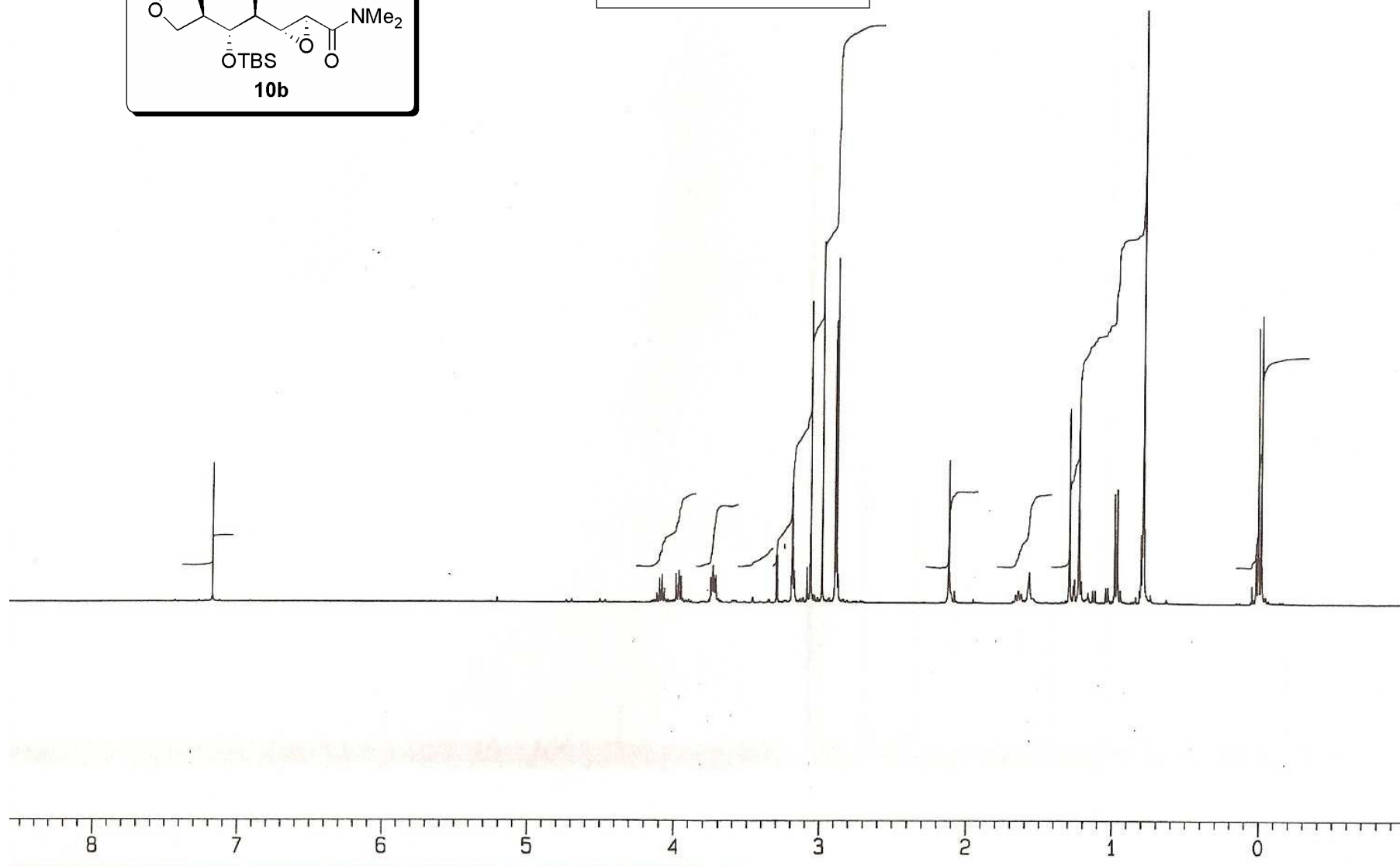


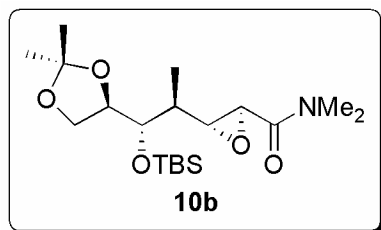
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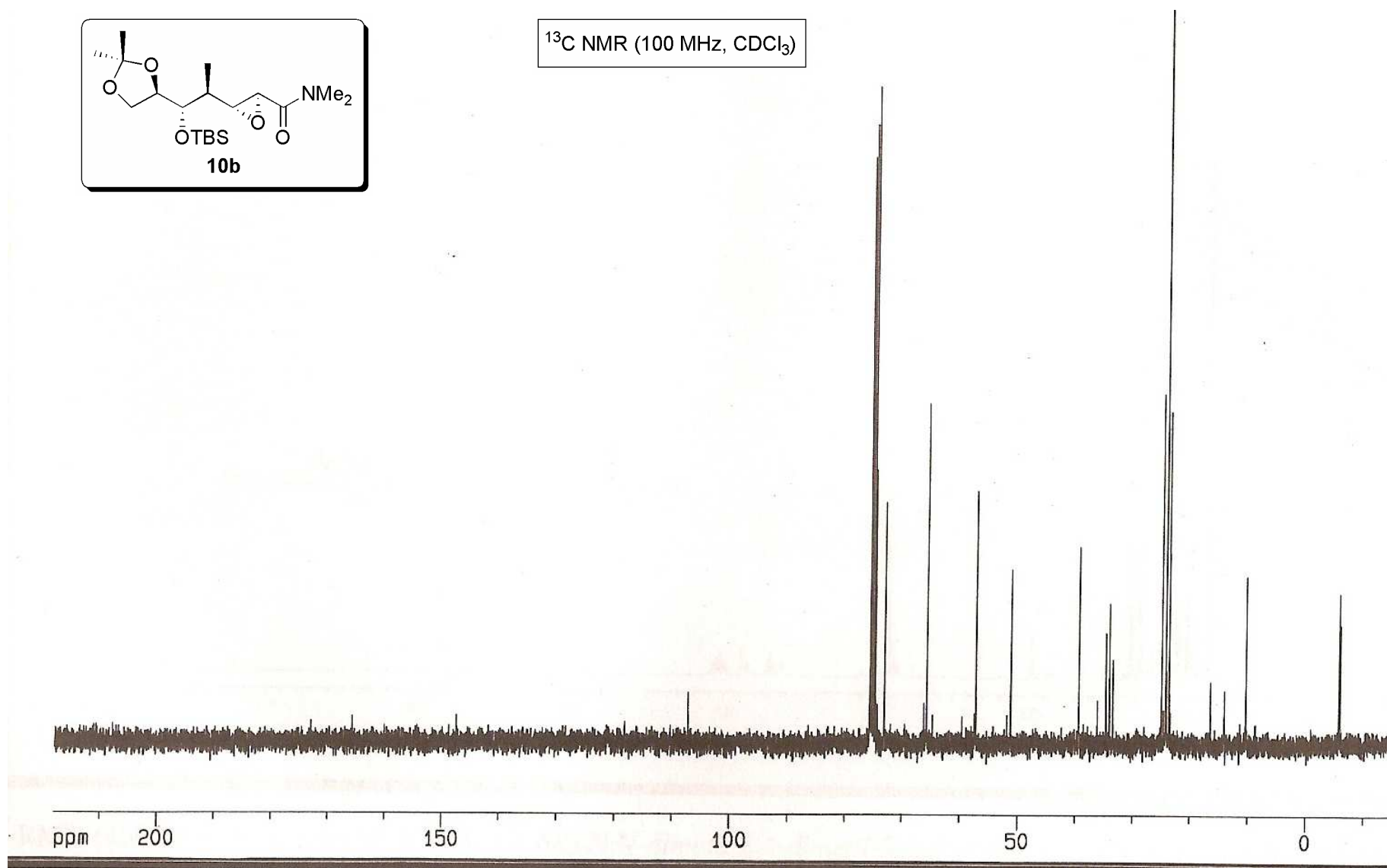


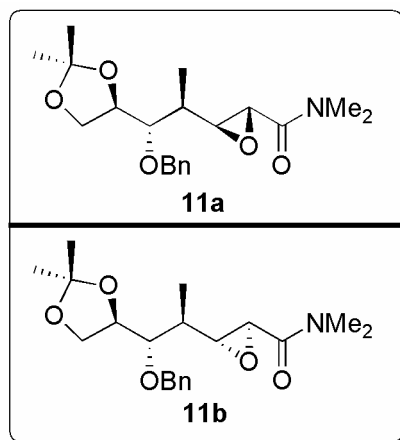
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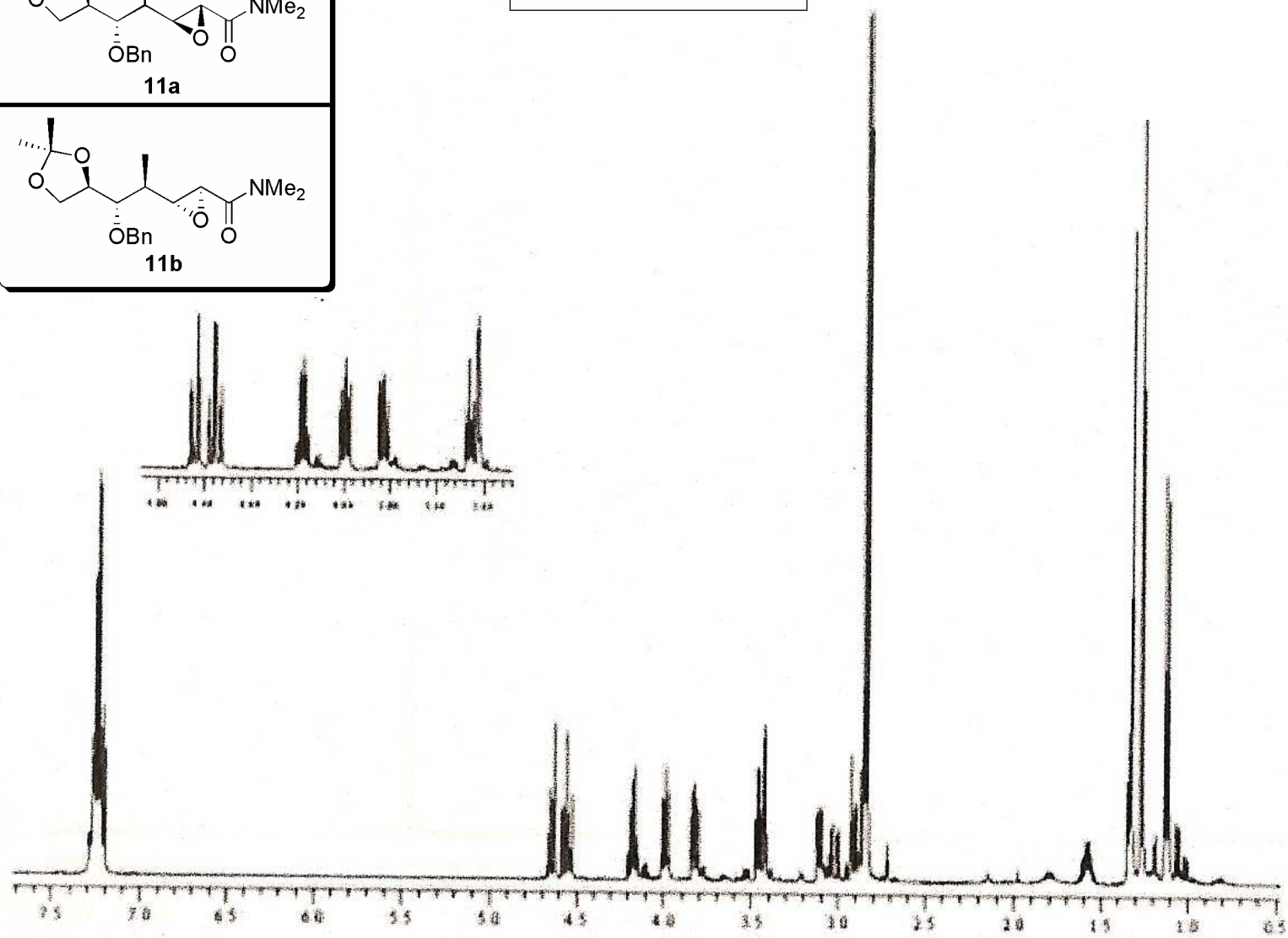


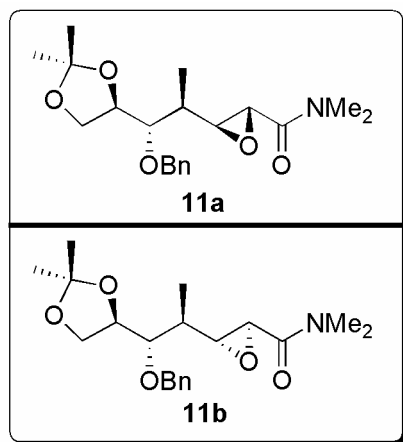
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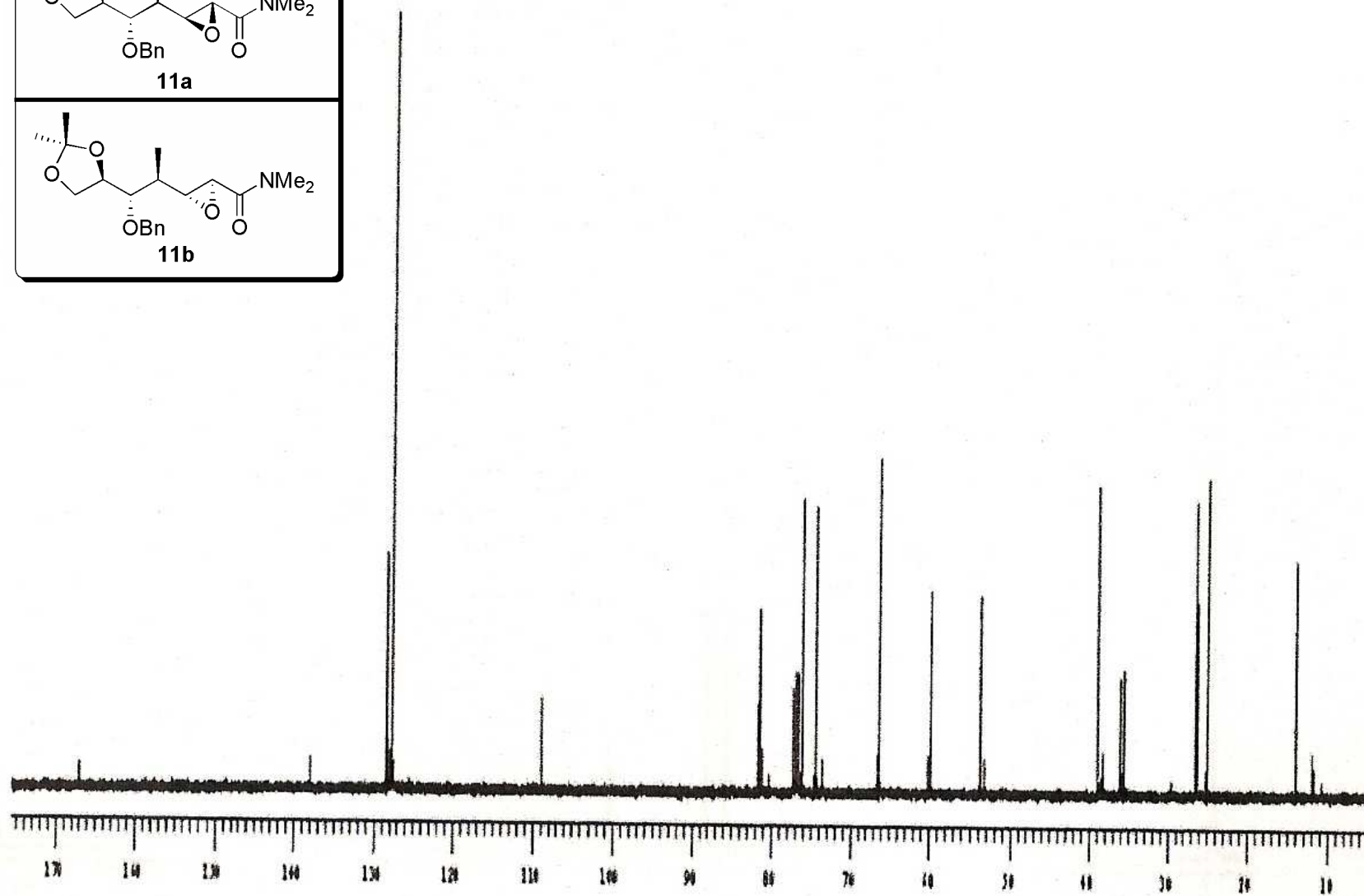


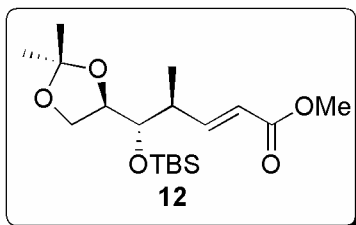
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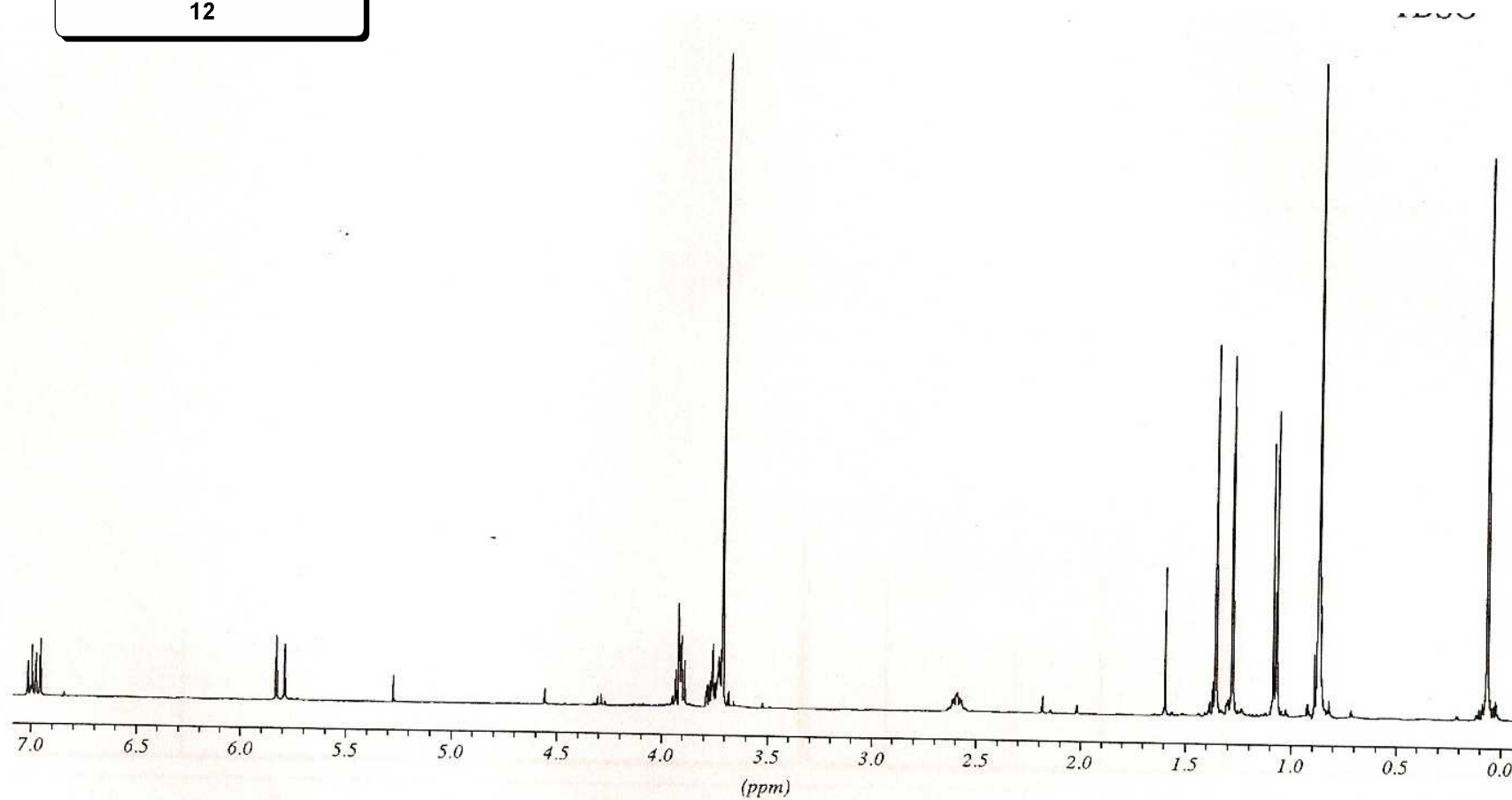


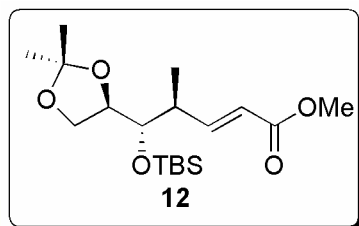
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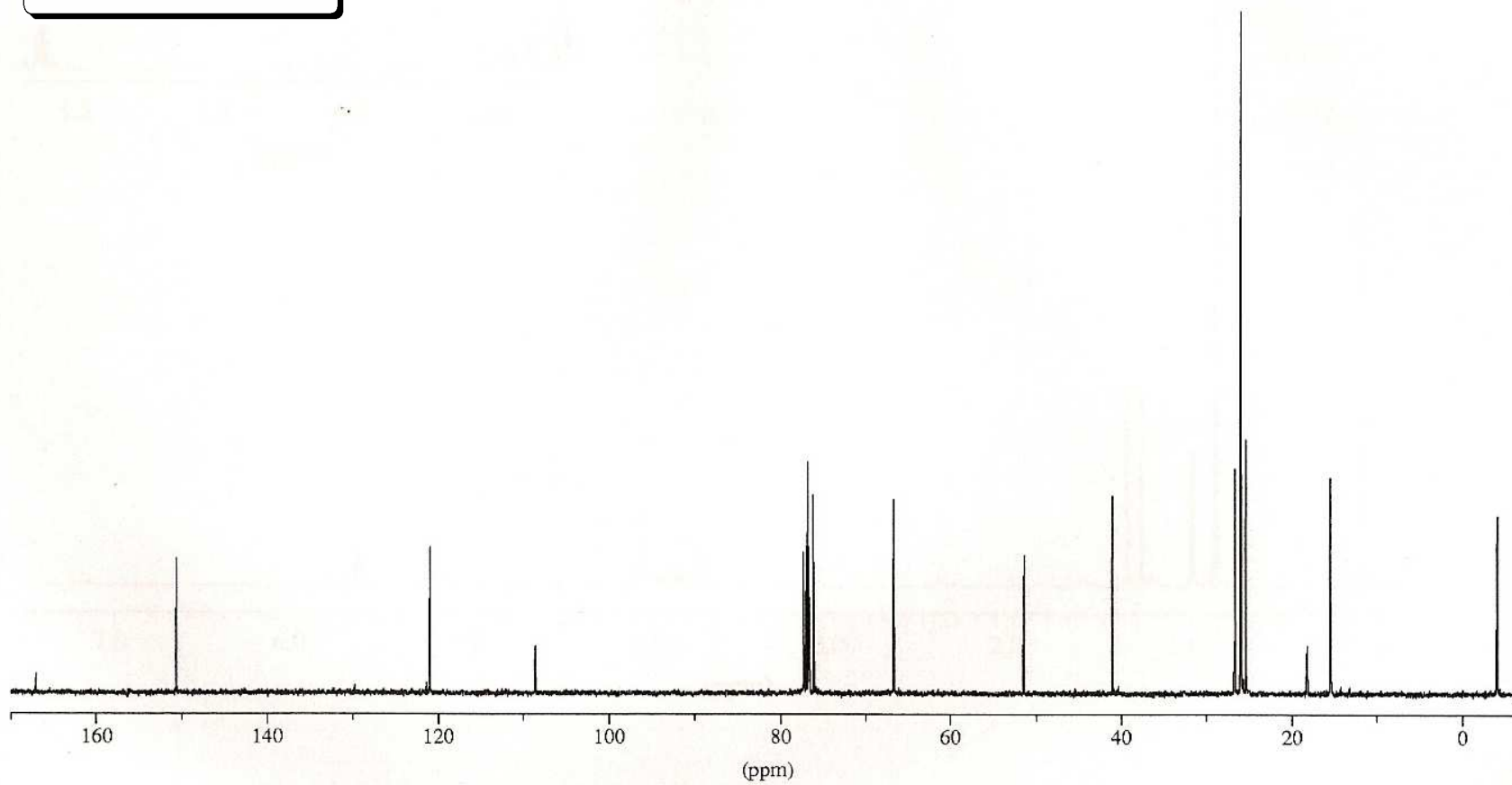


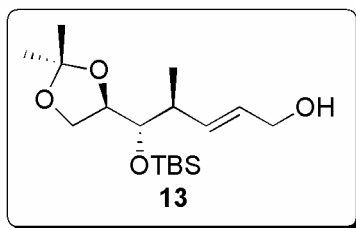
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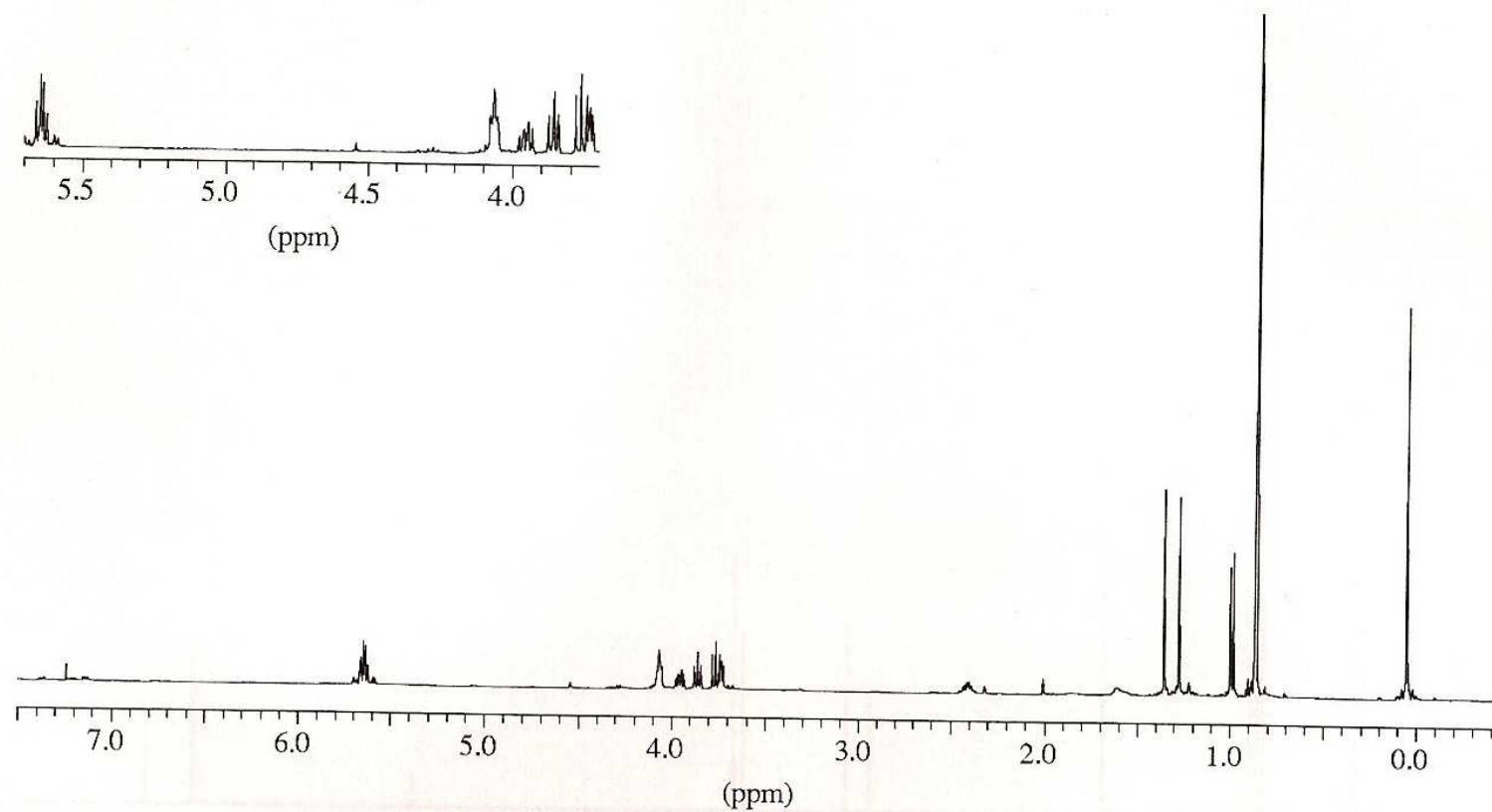
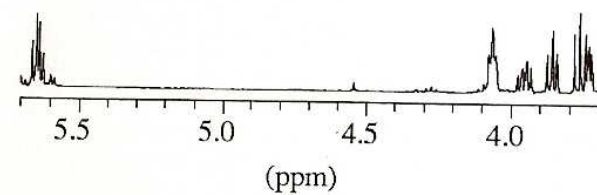


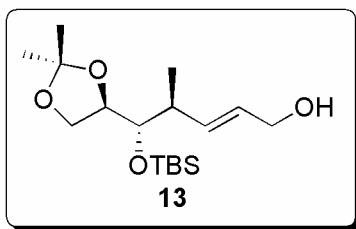
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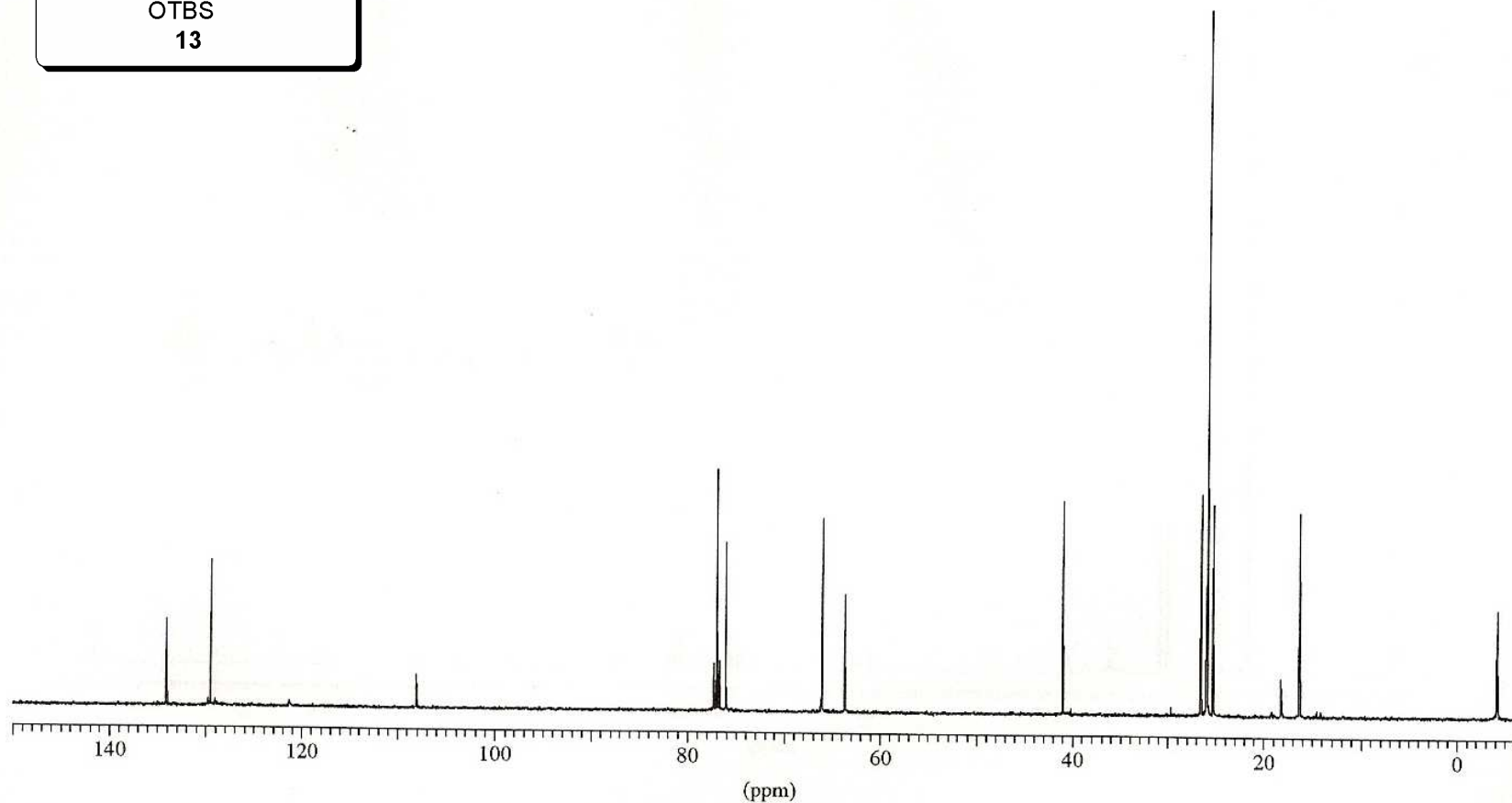


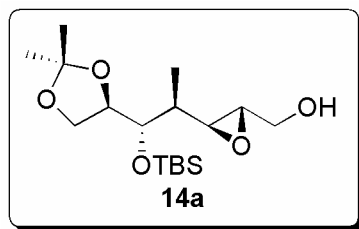
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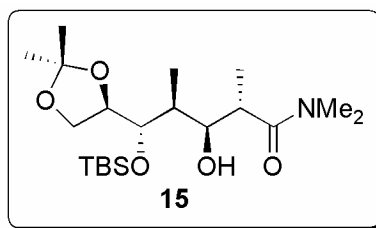
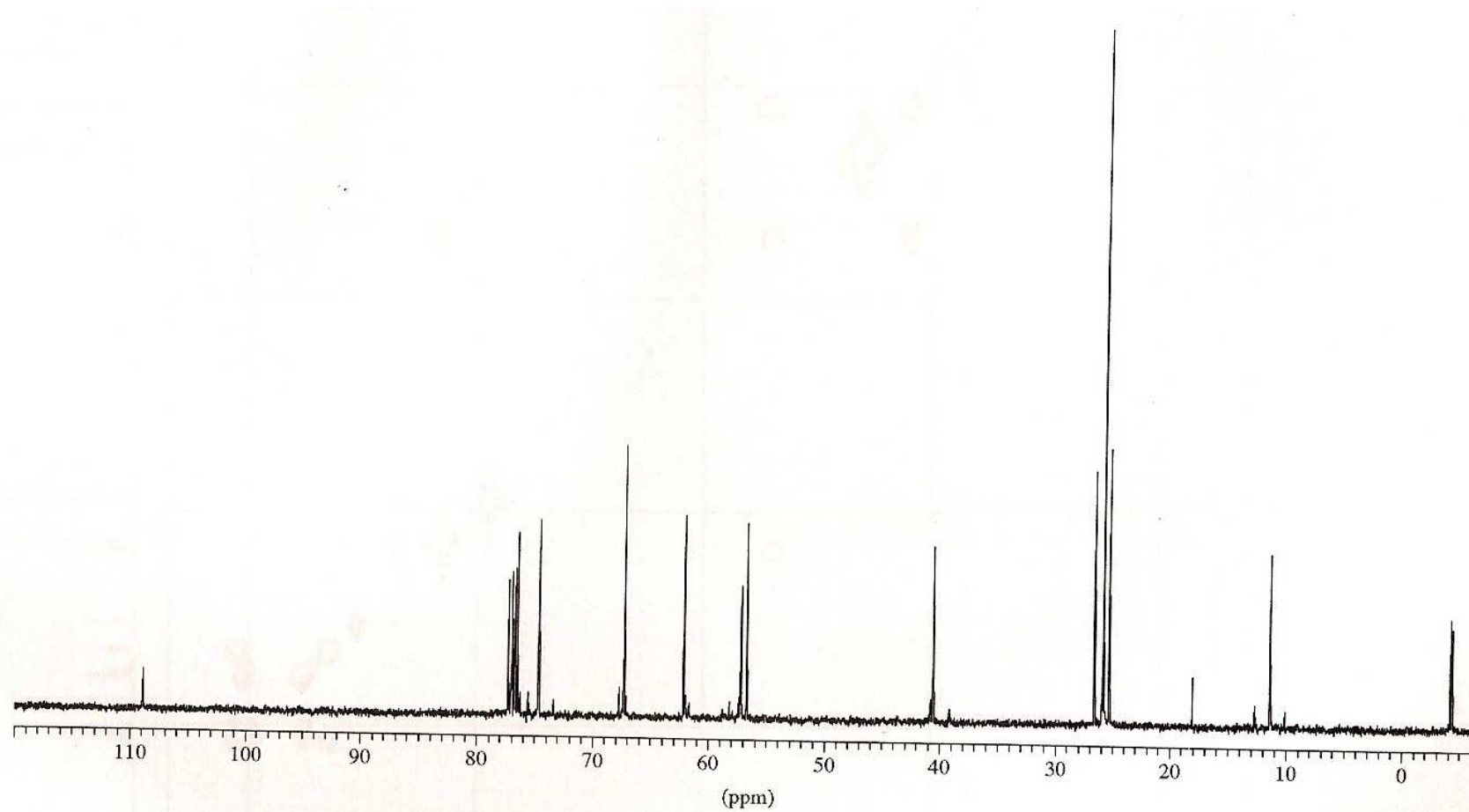


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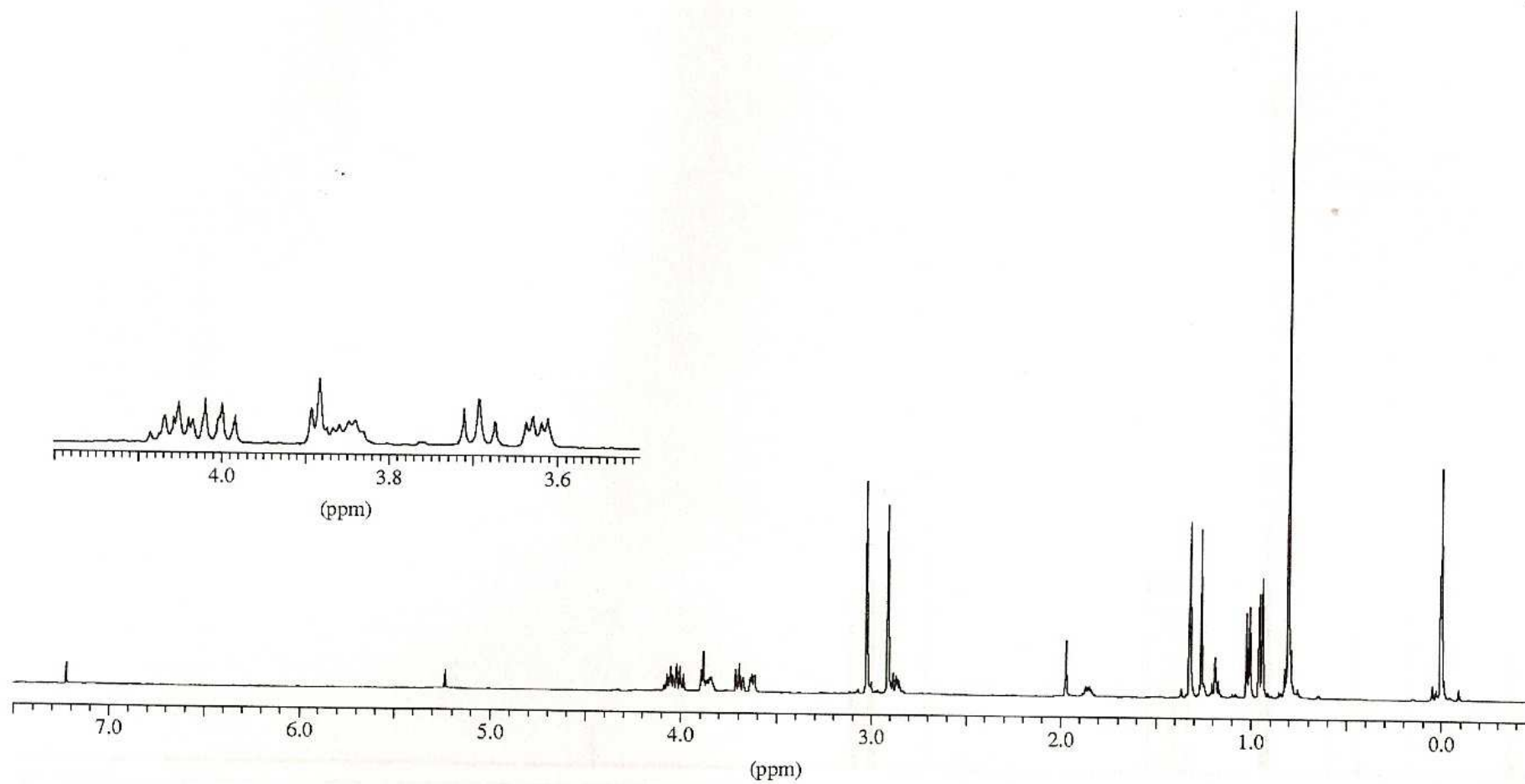


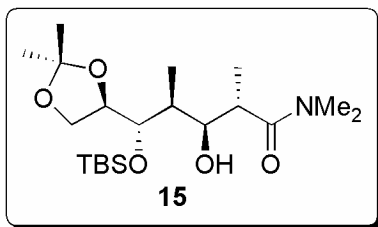


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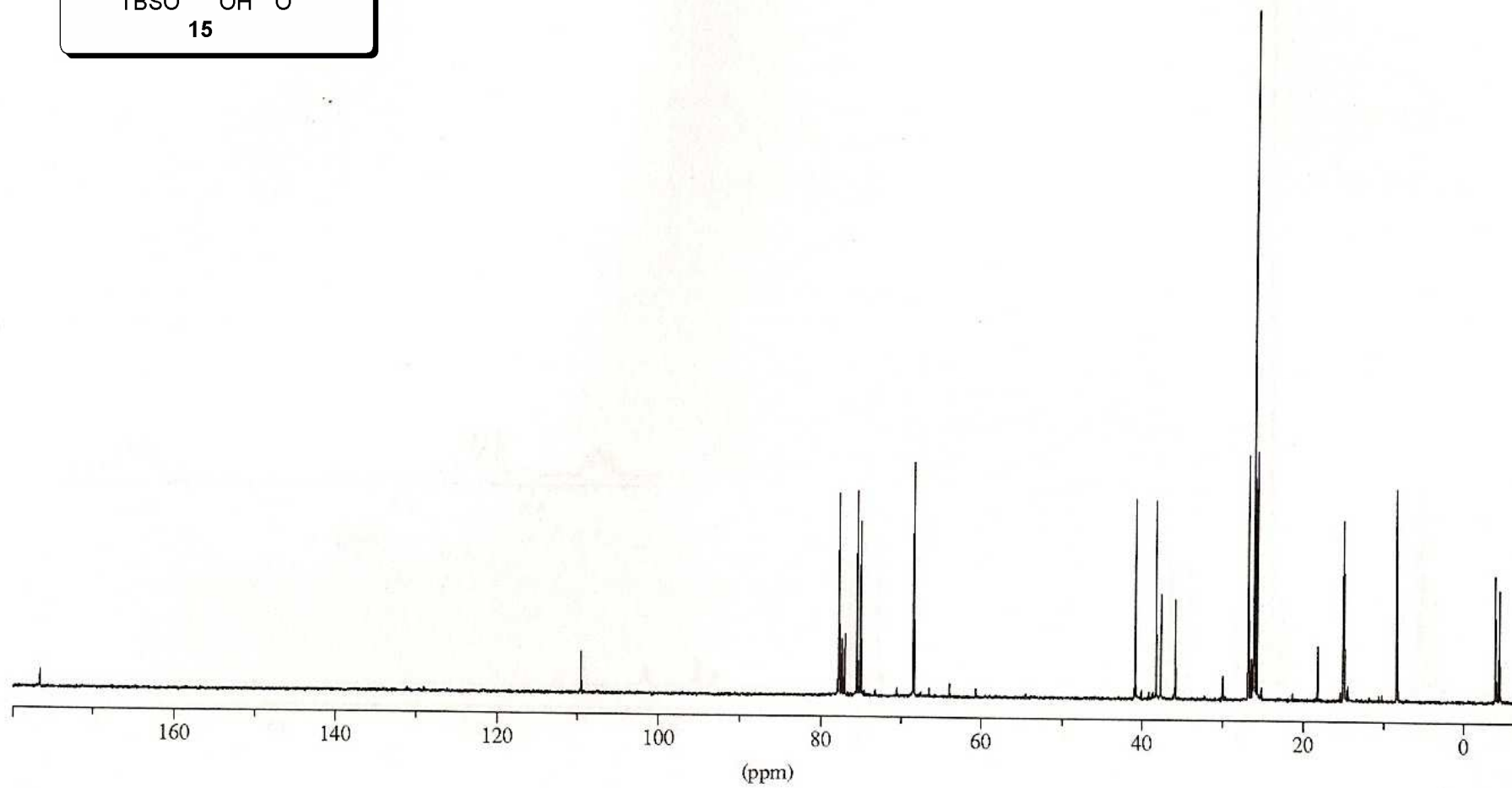


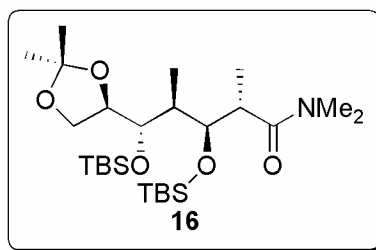
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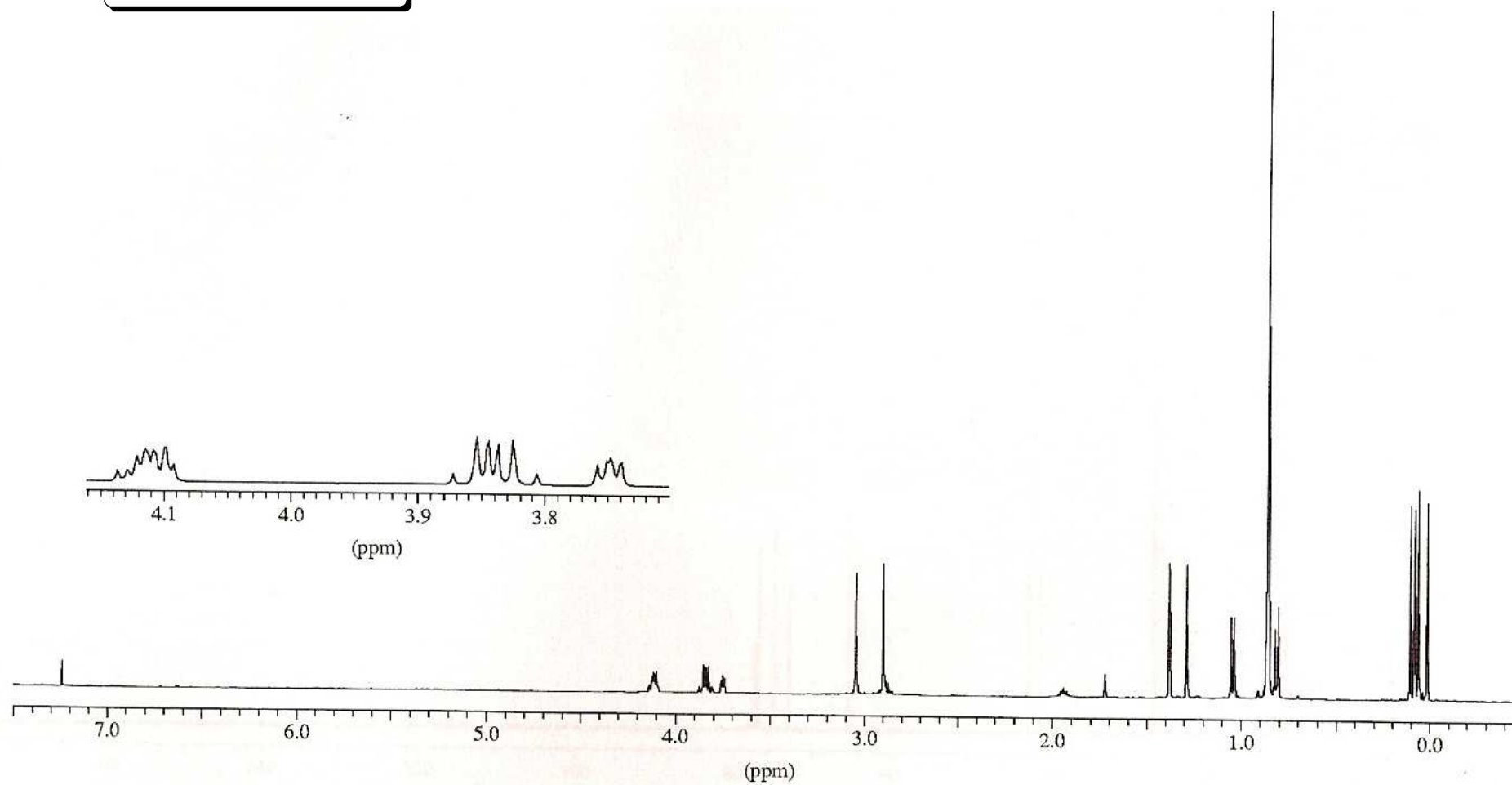


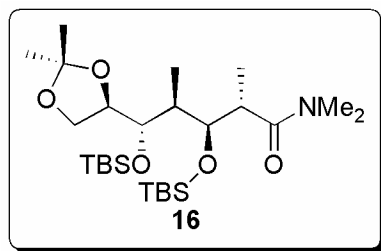
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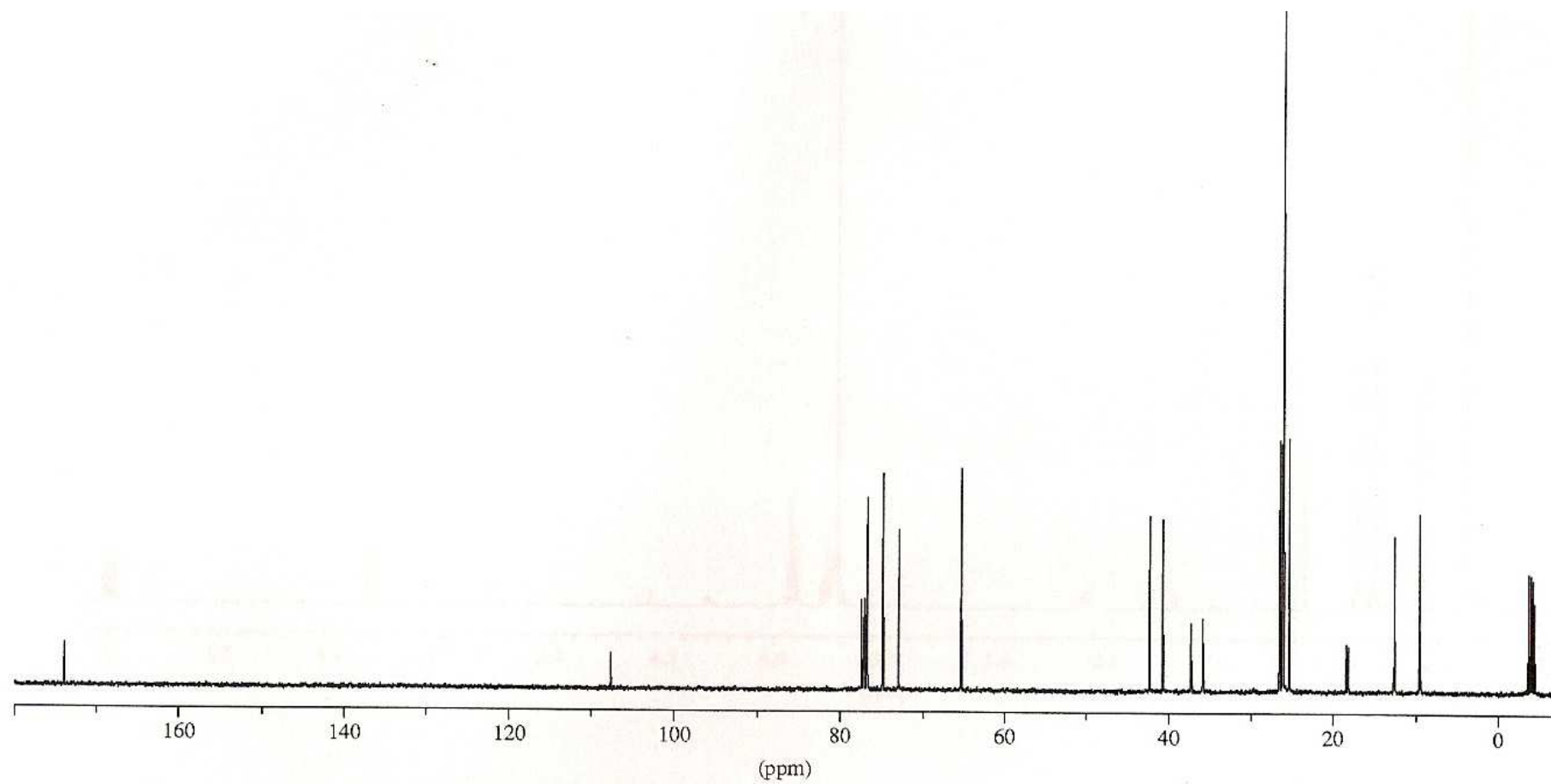


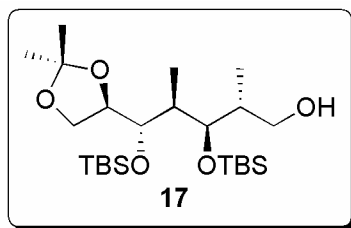
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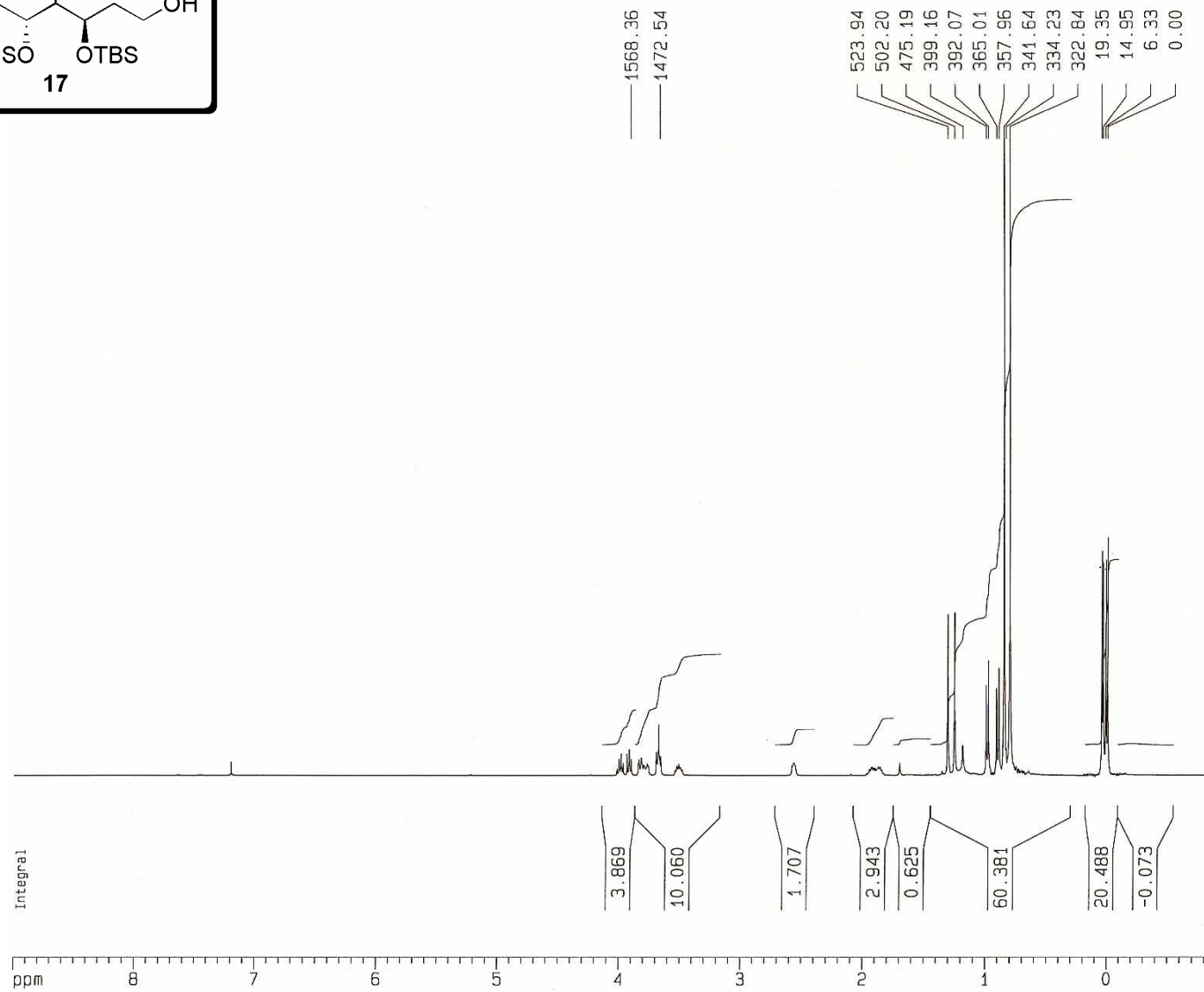


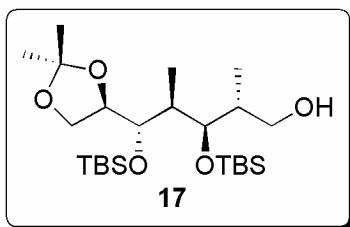
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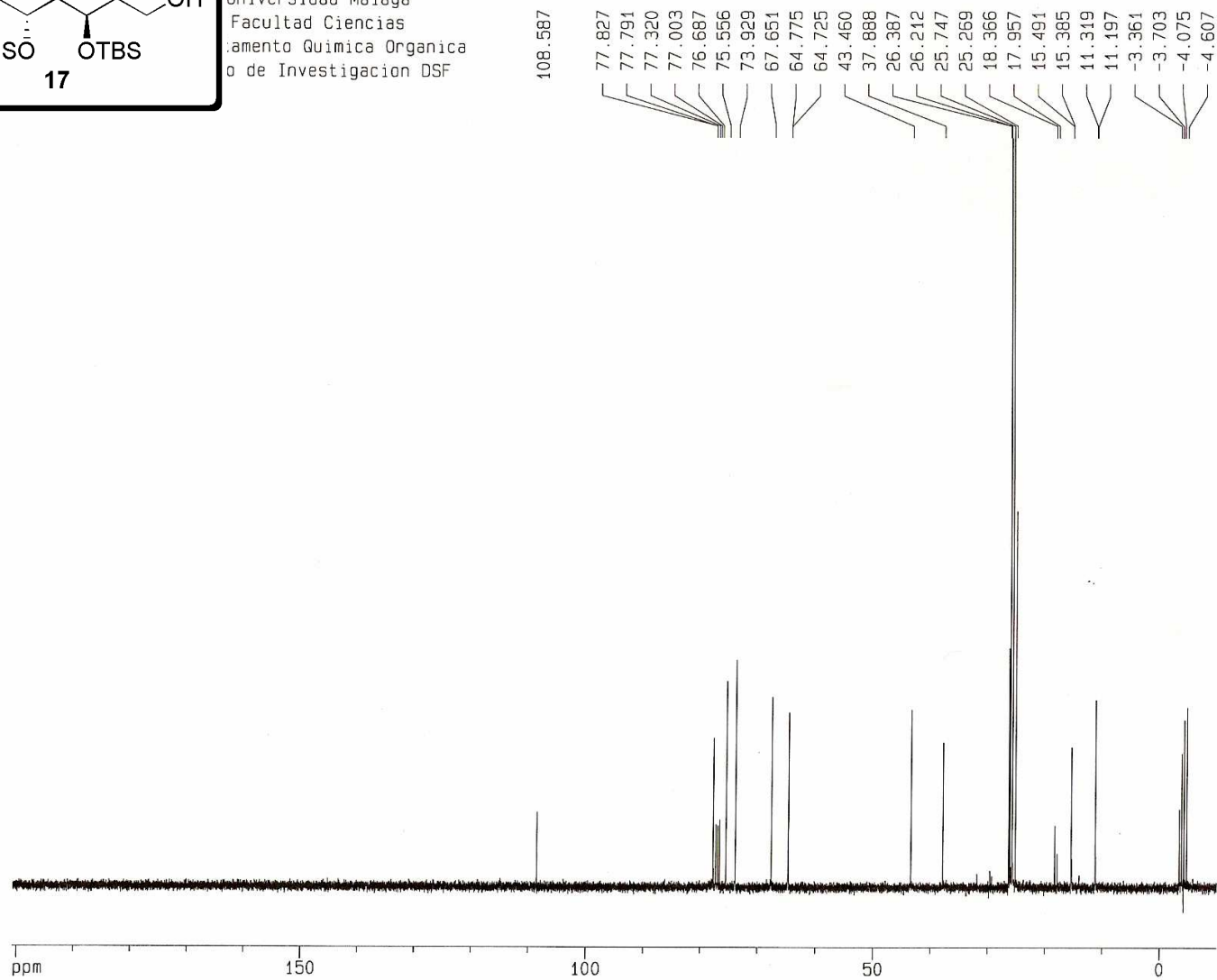
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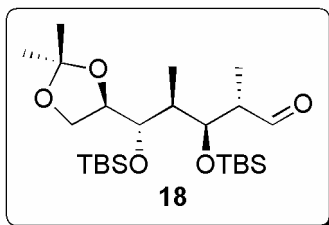




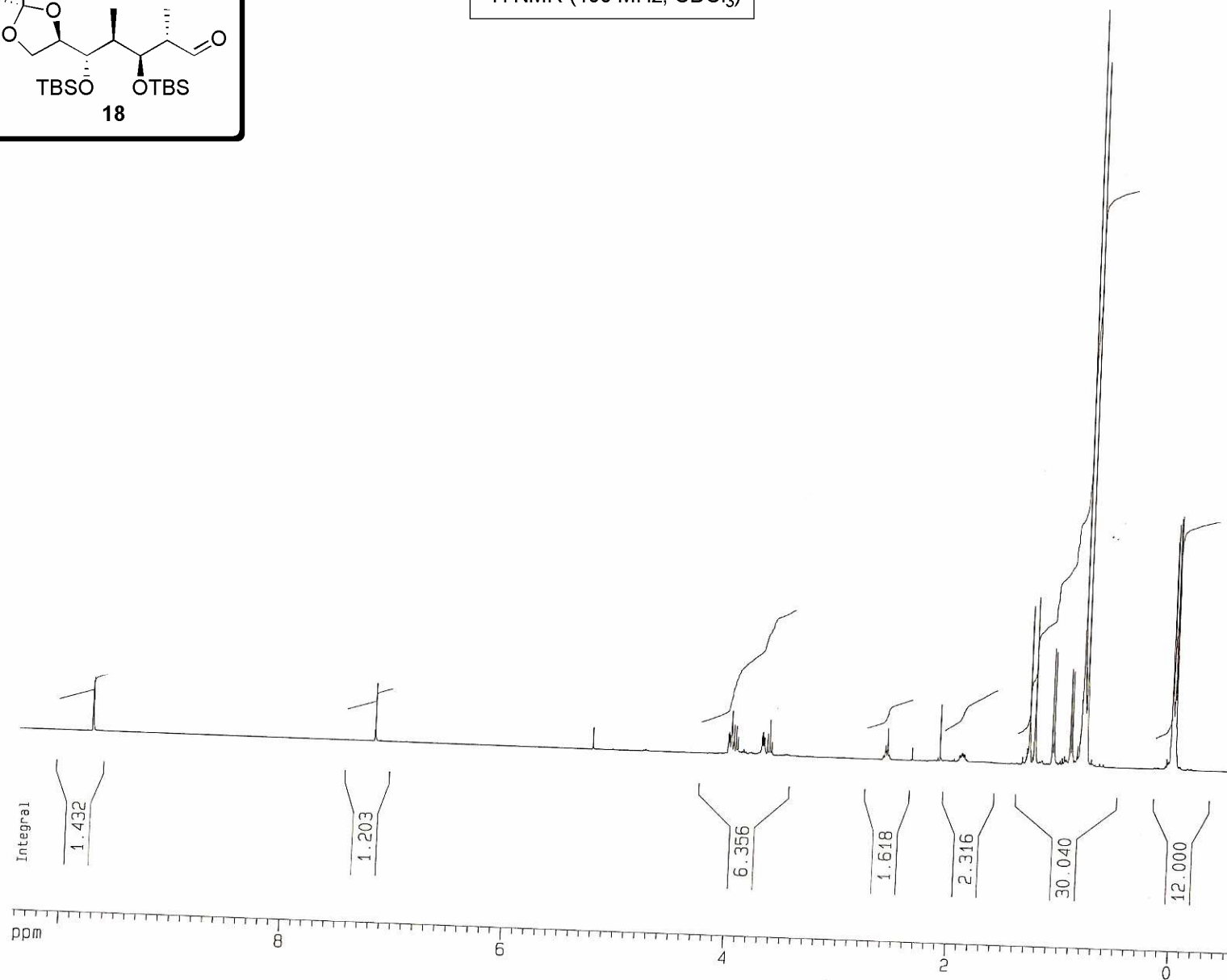
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 Universidad Málaga
 Facultad Ciencias
 Departamento Química Orgánica
 Grupo de Investigación DSF

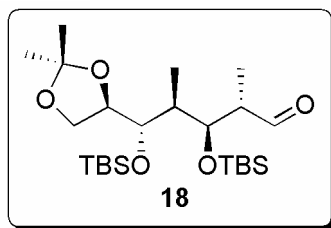
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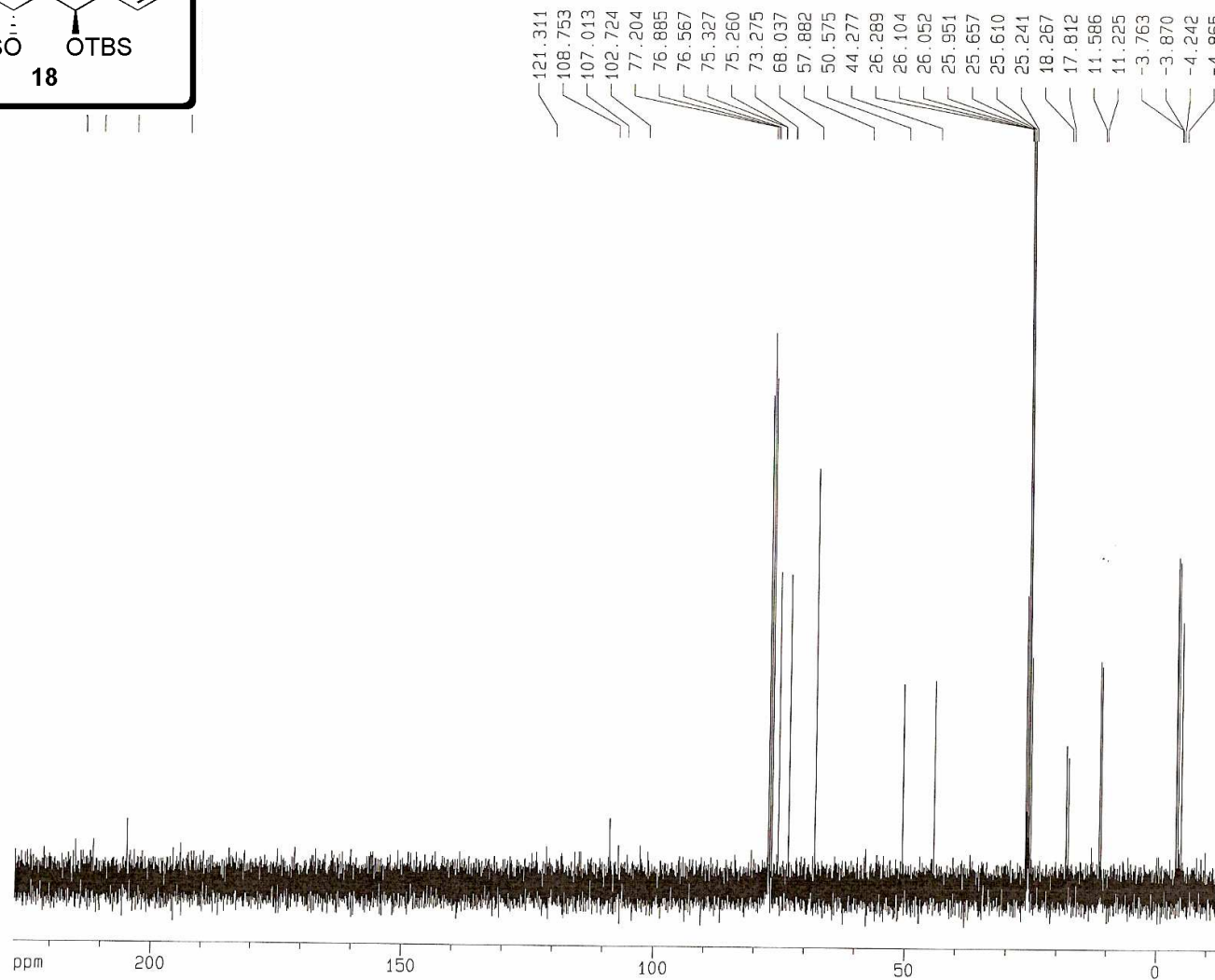


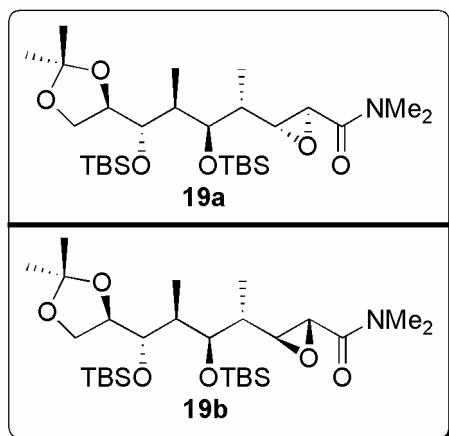
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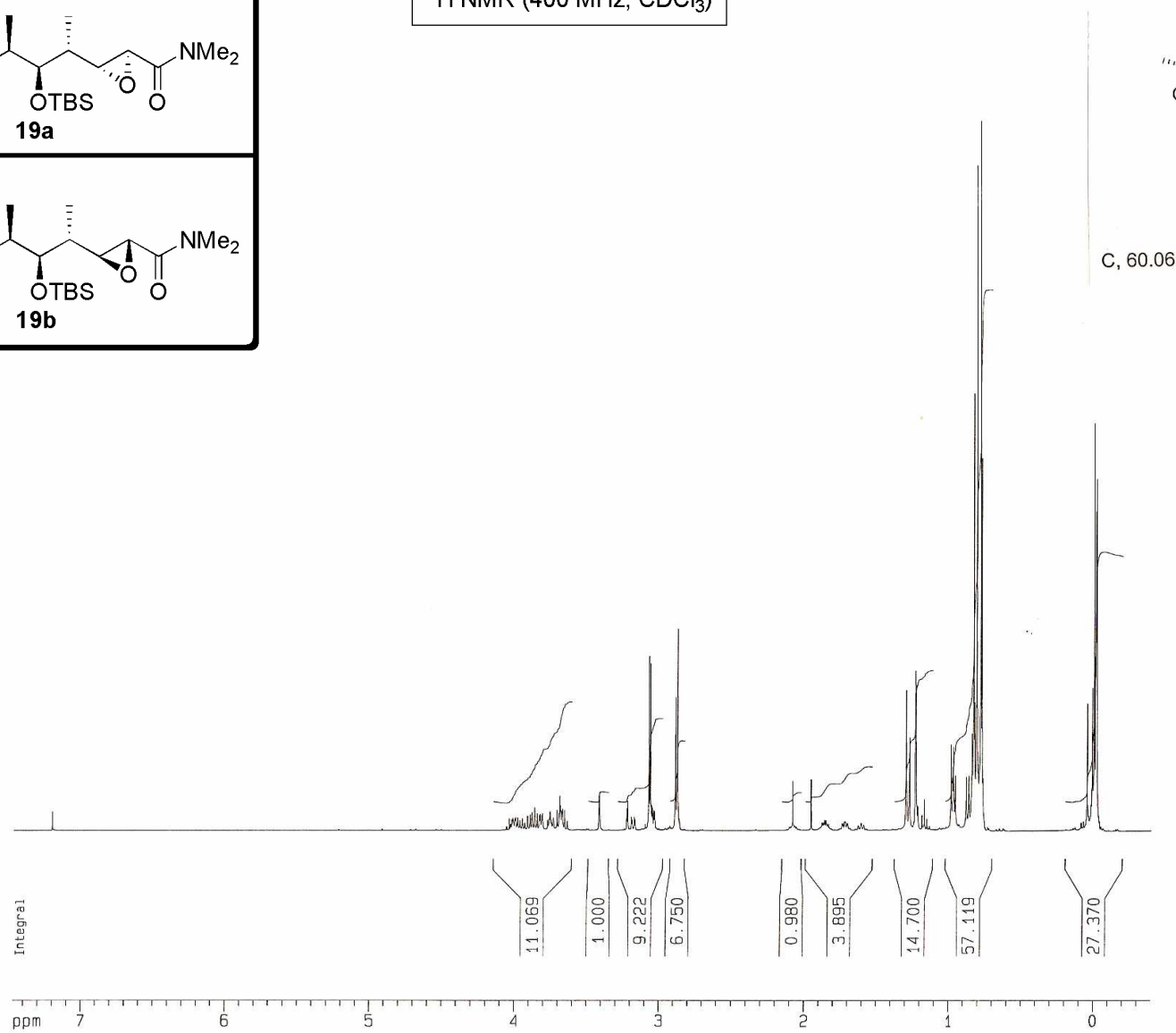


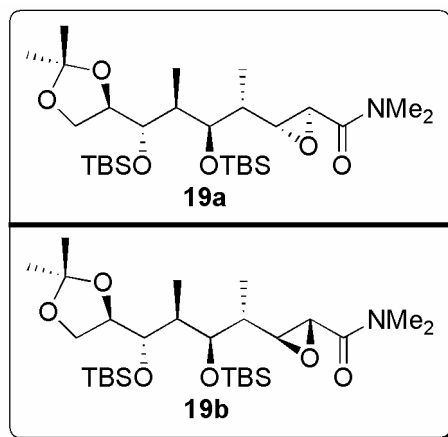
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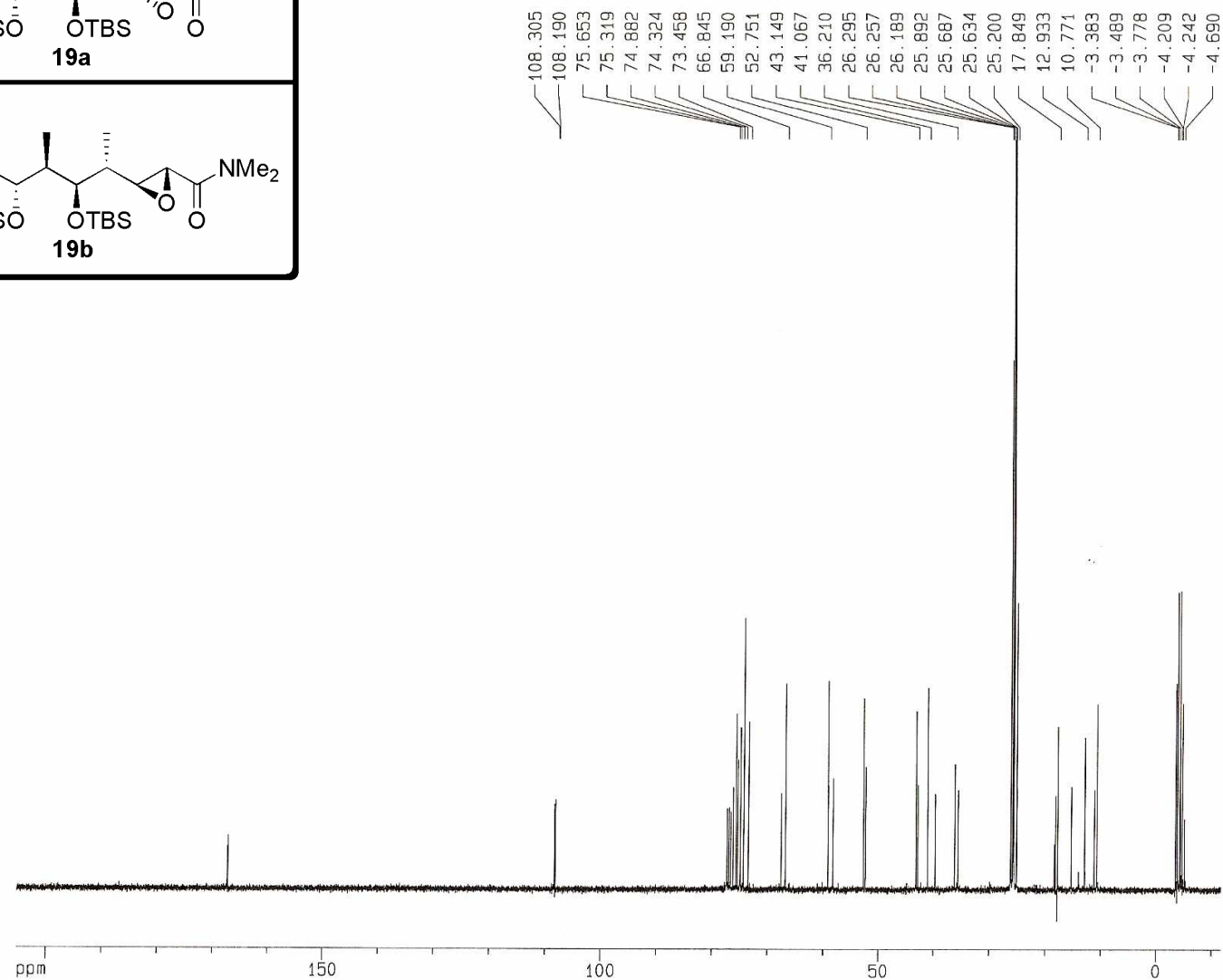


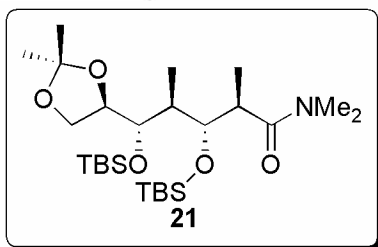
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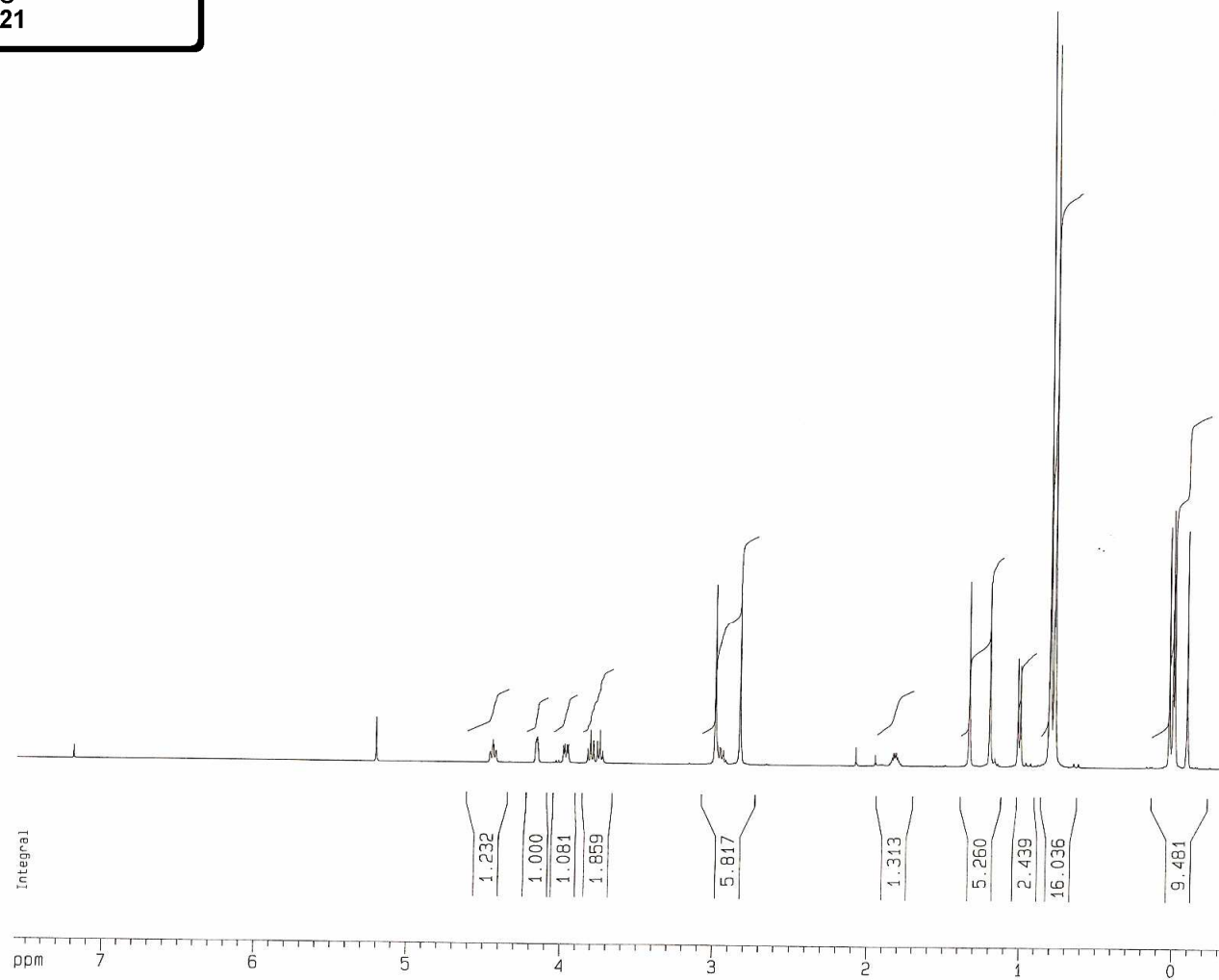


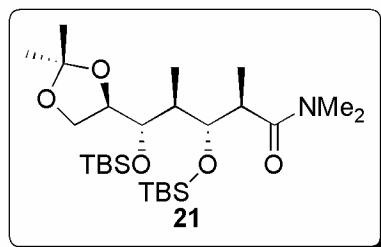
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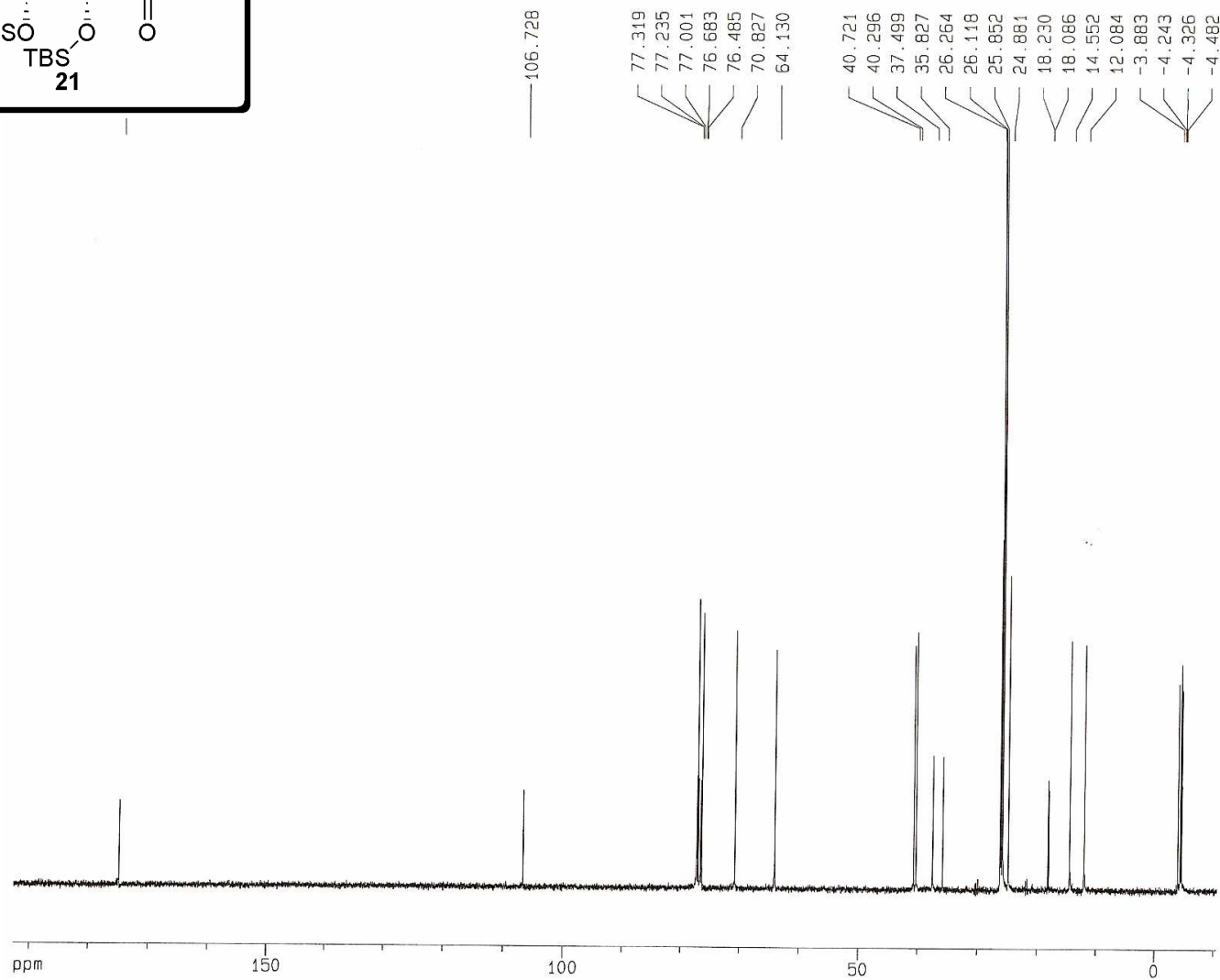


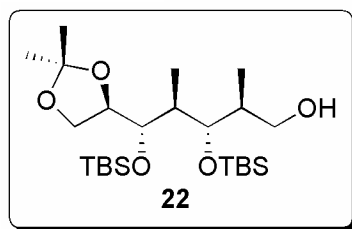
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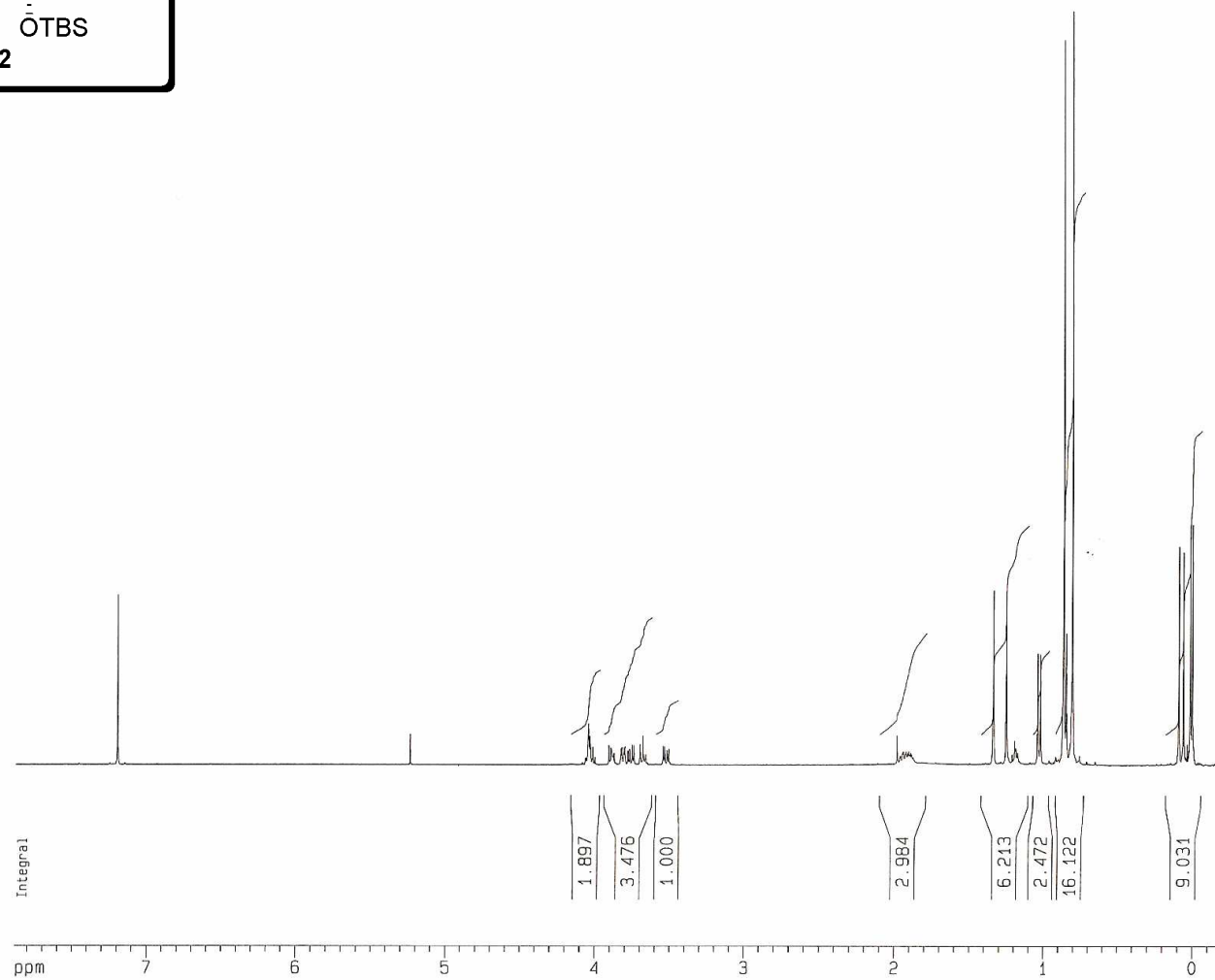


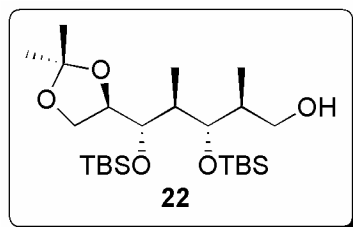
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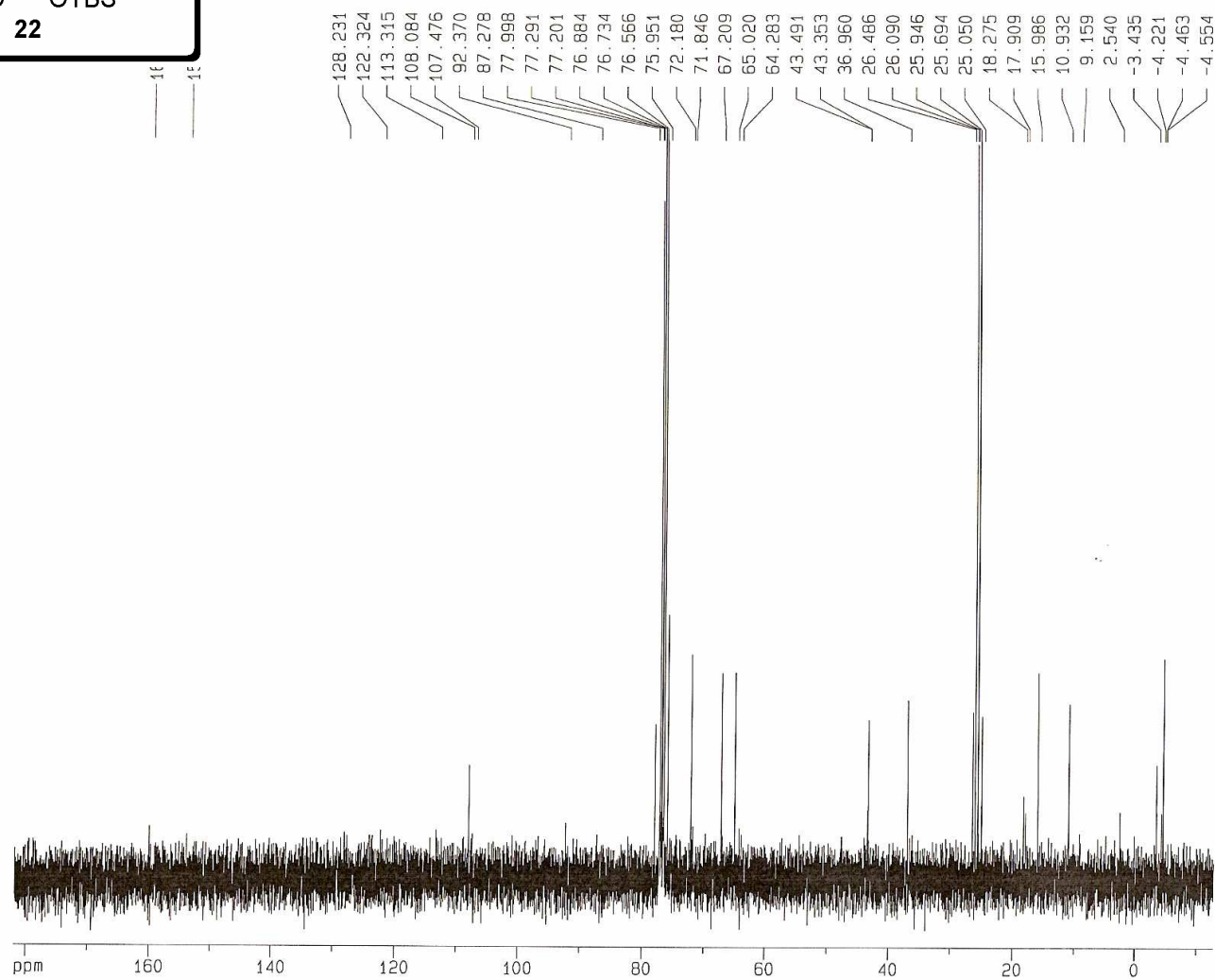


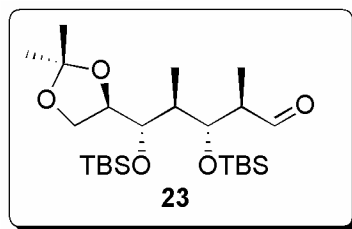
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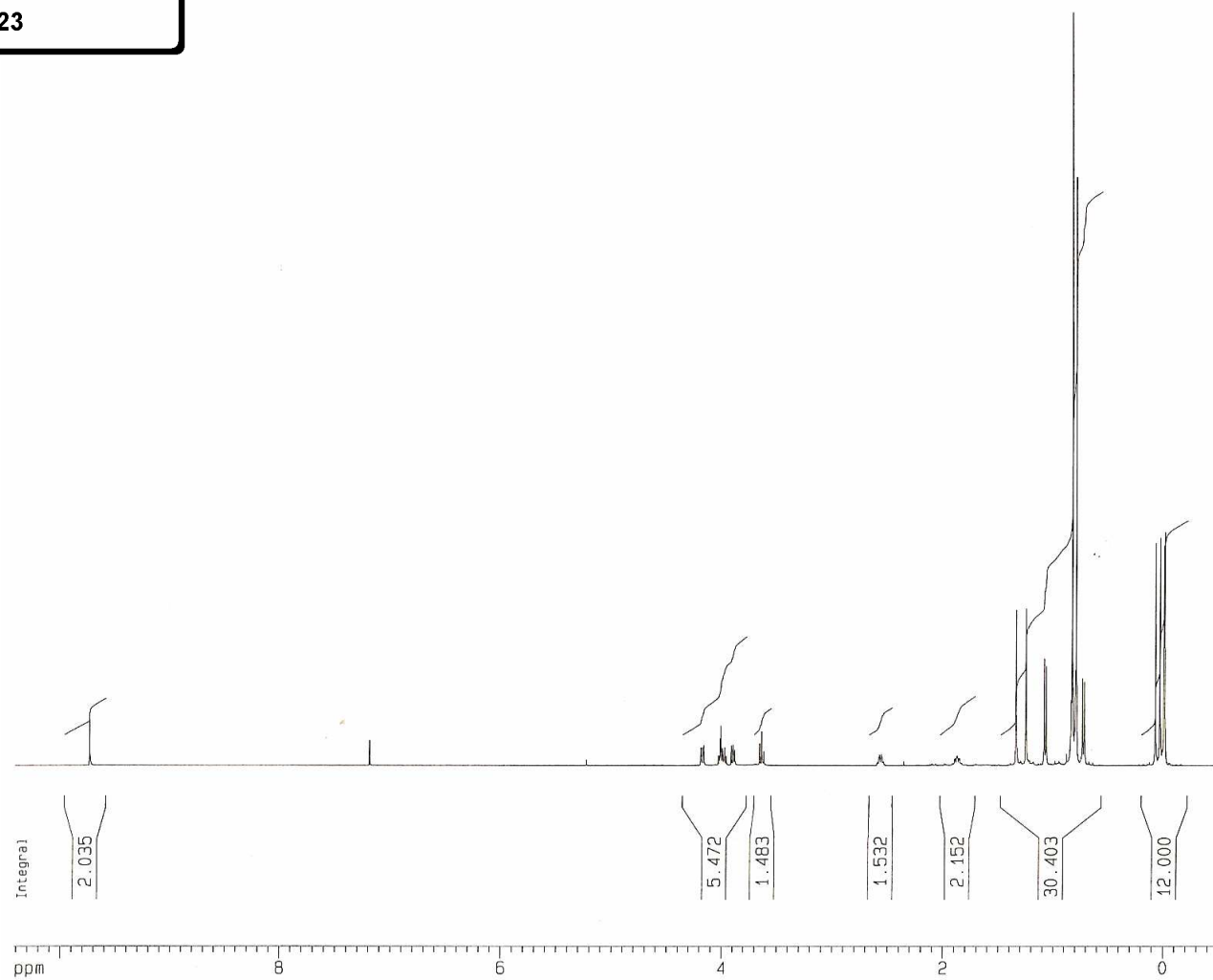


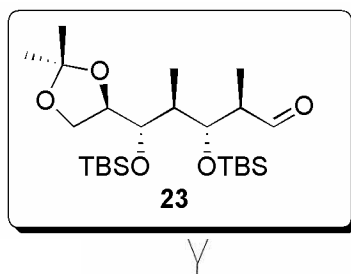
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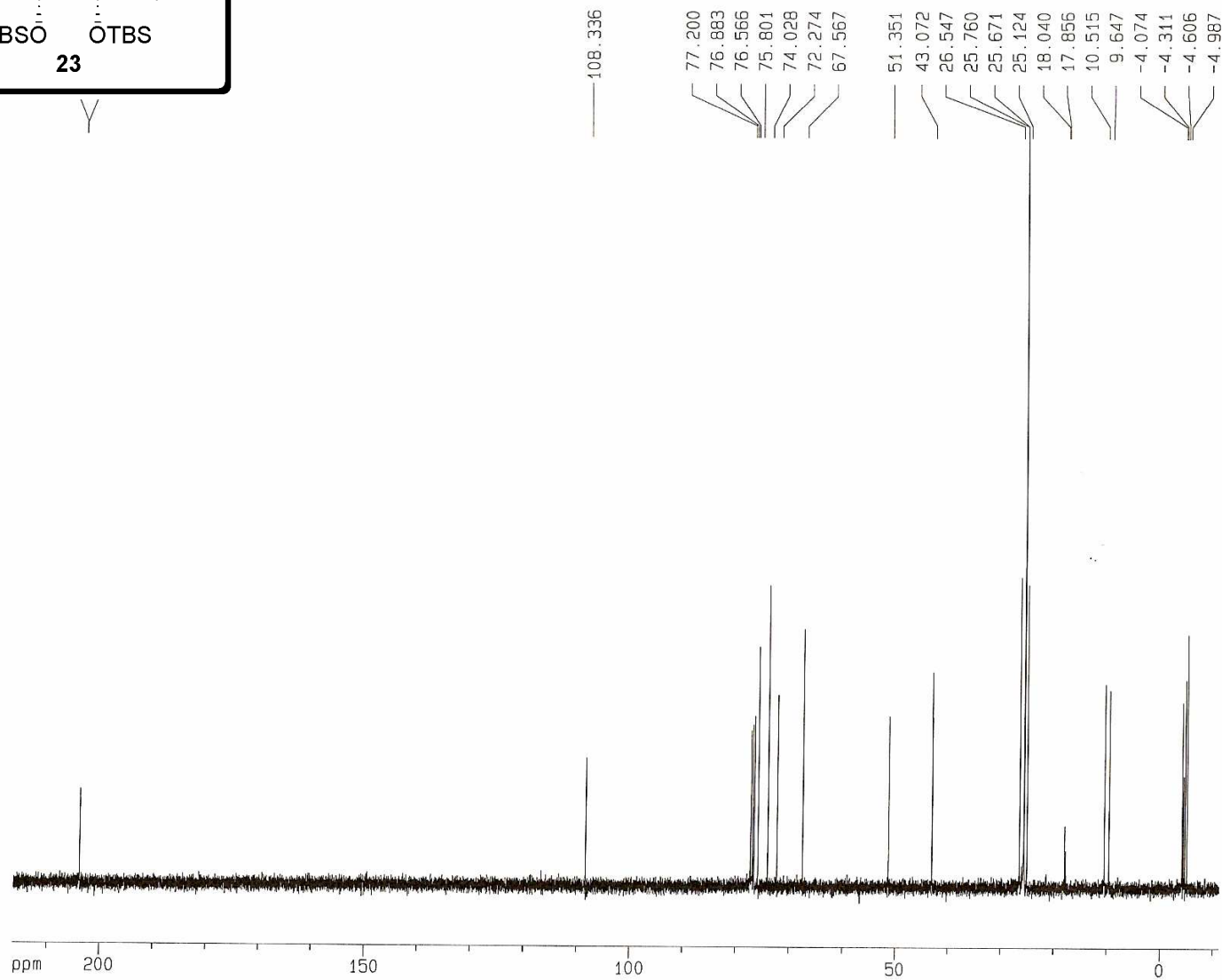


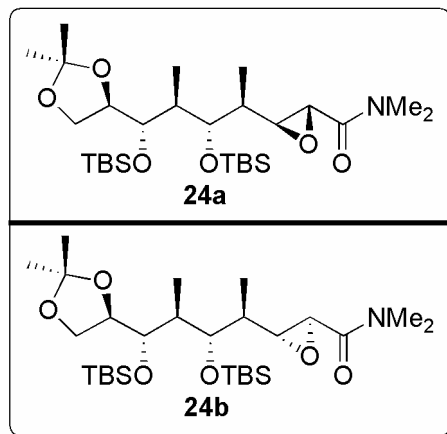
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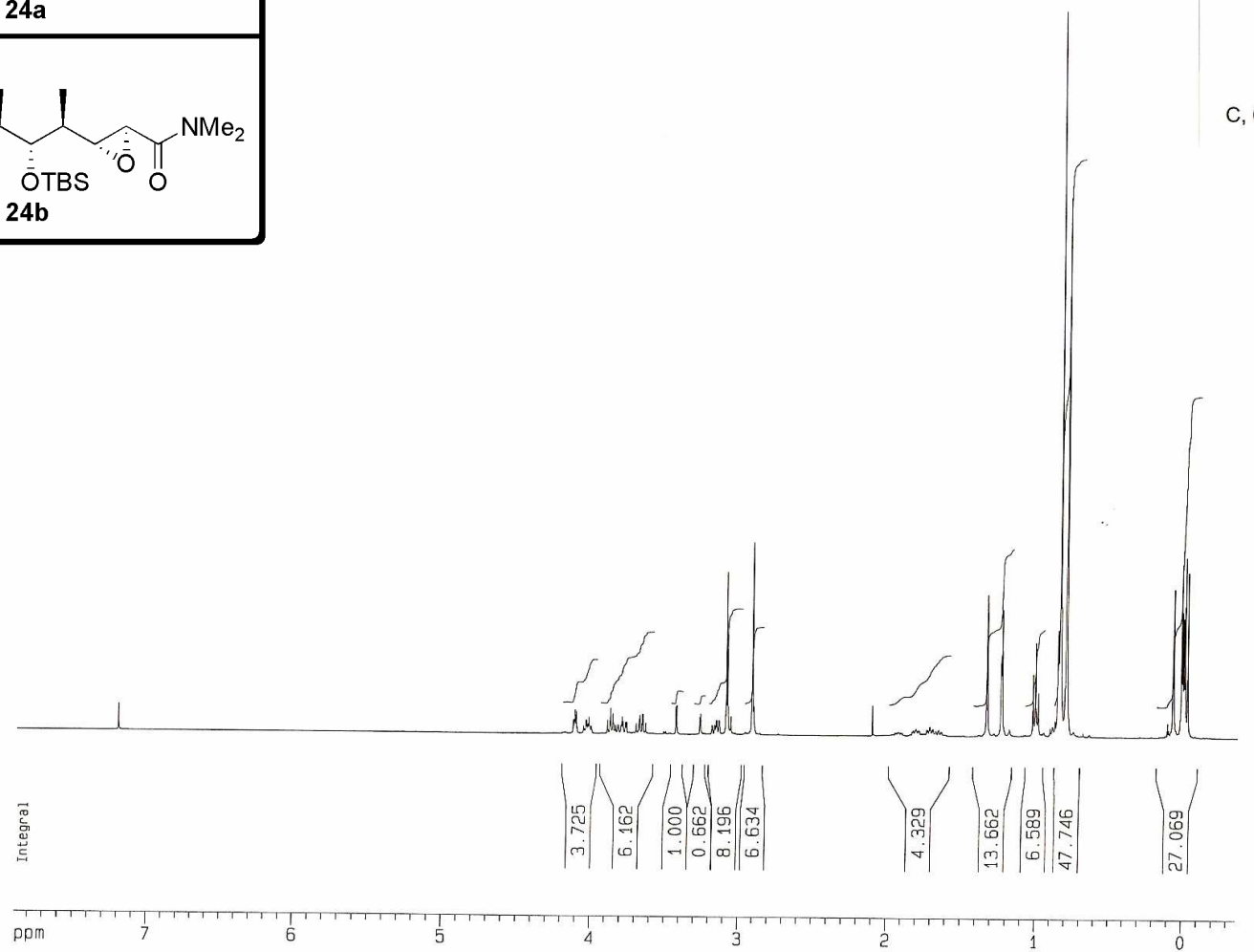


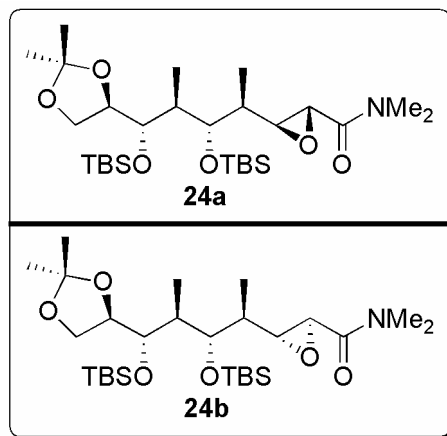
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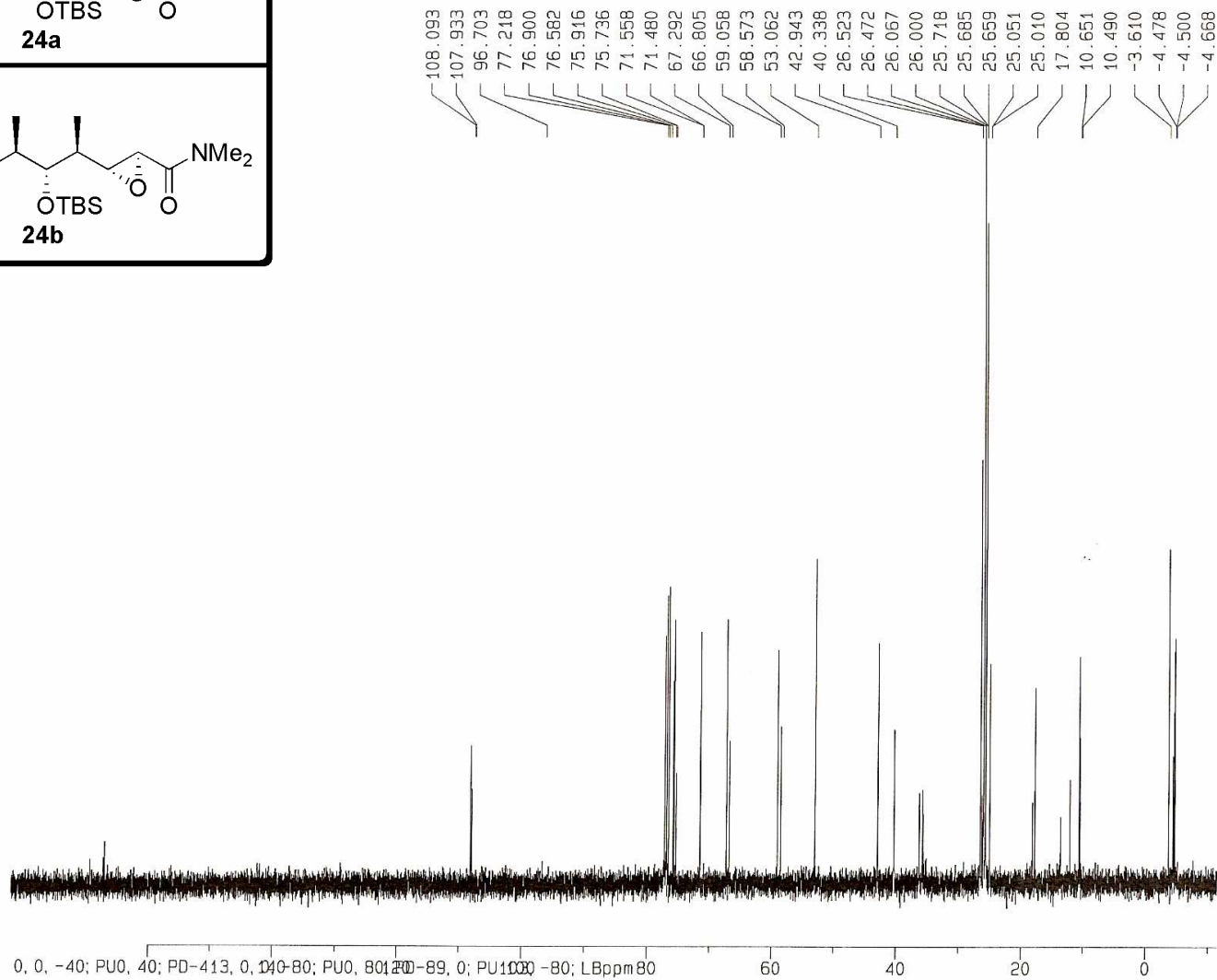


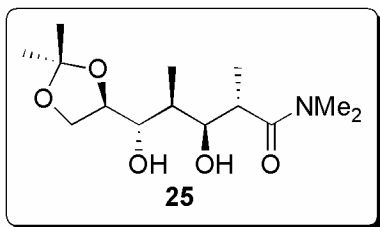
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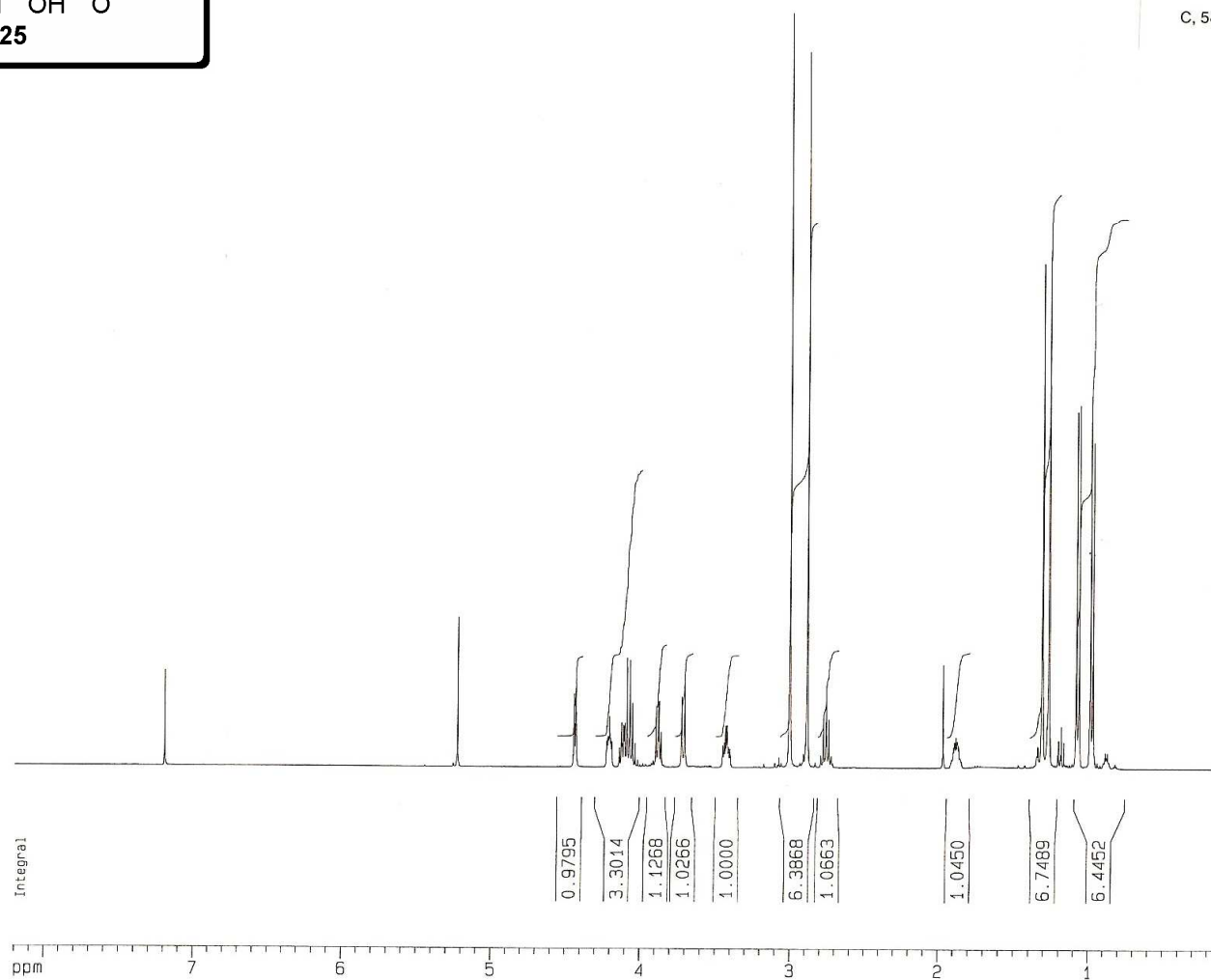


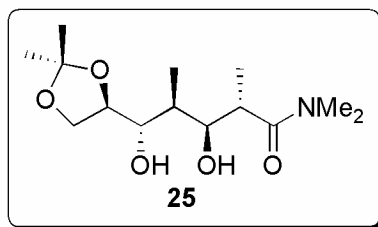


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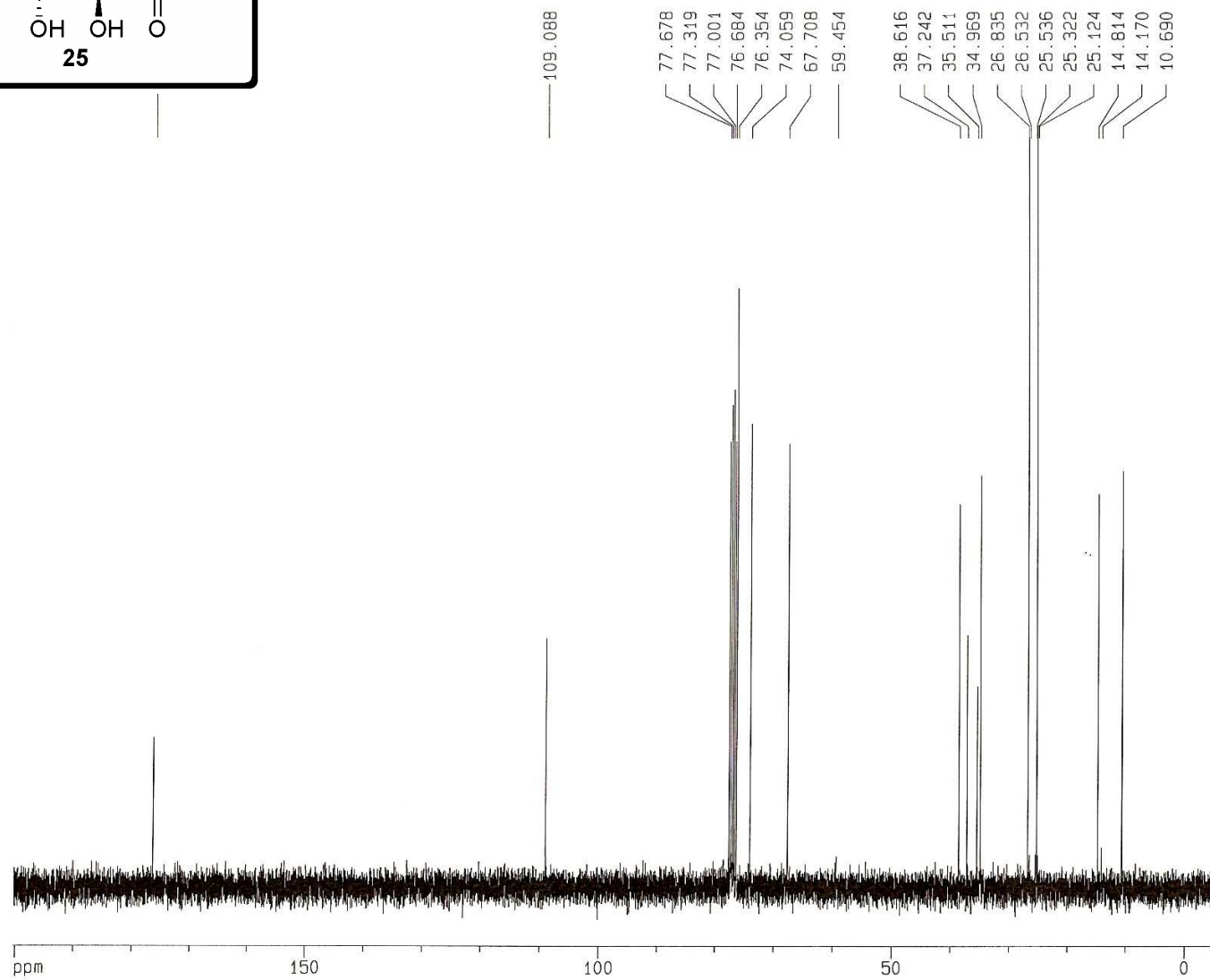


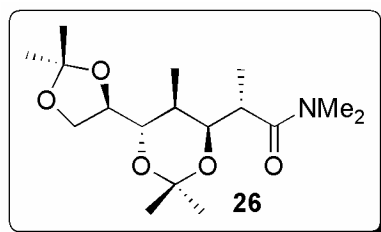
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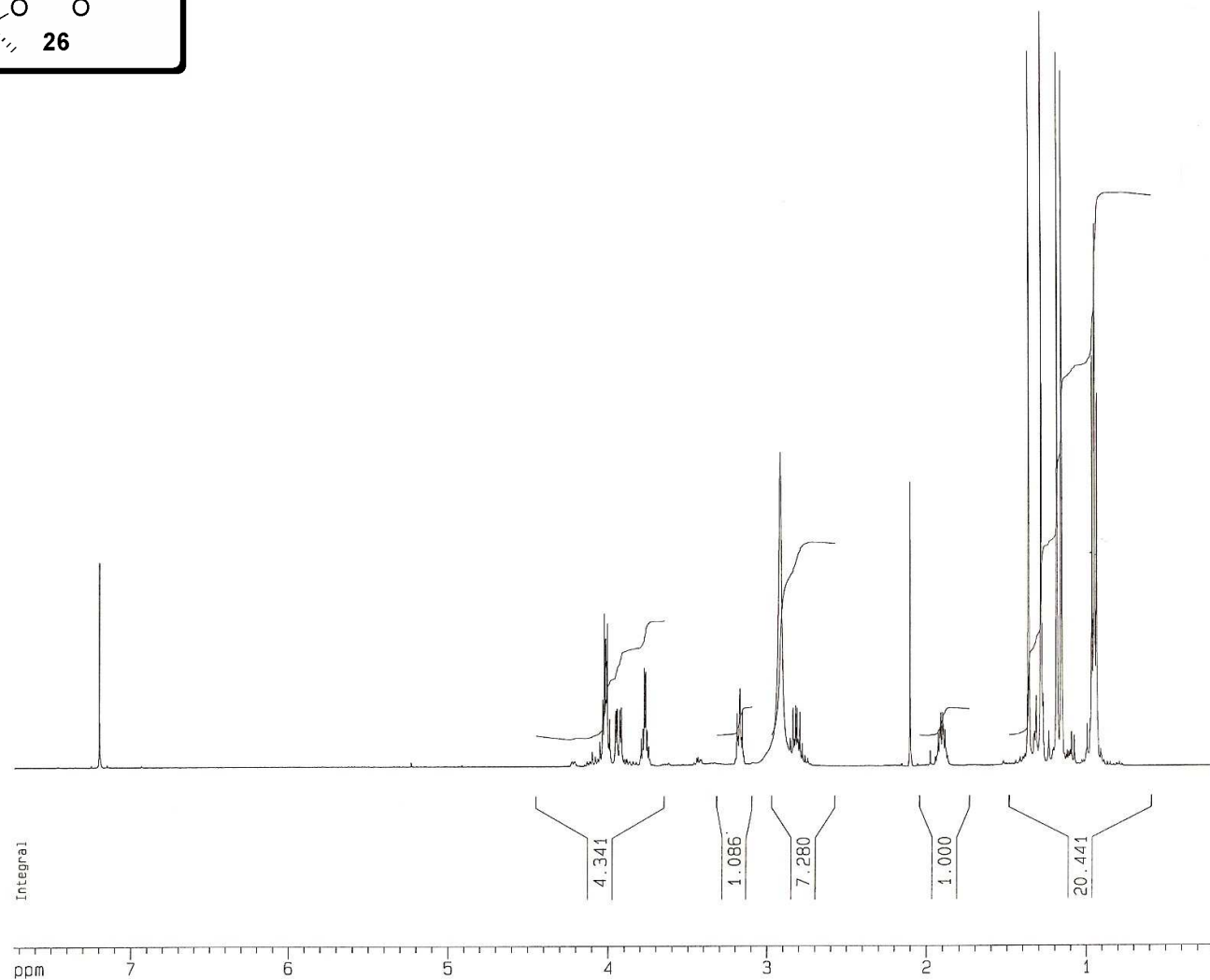


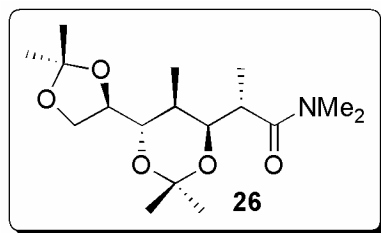
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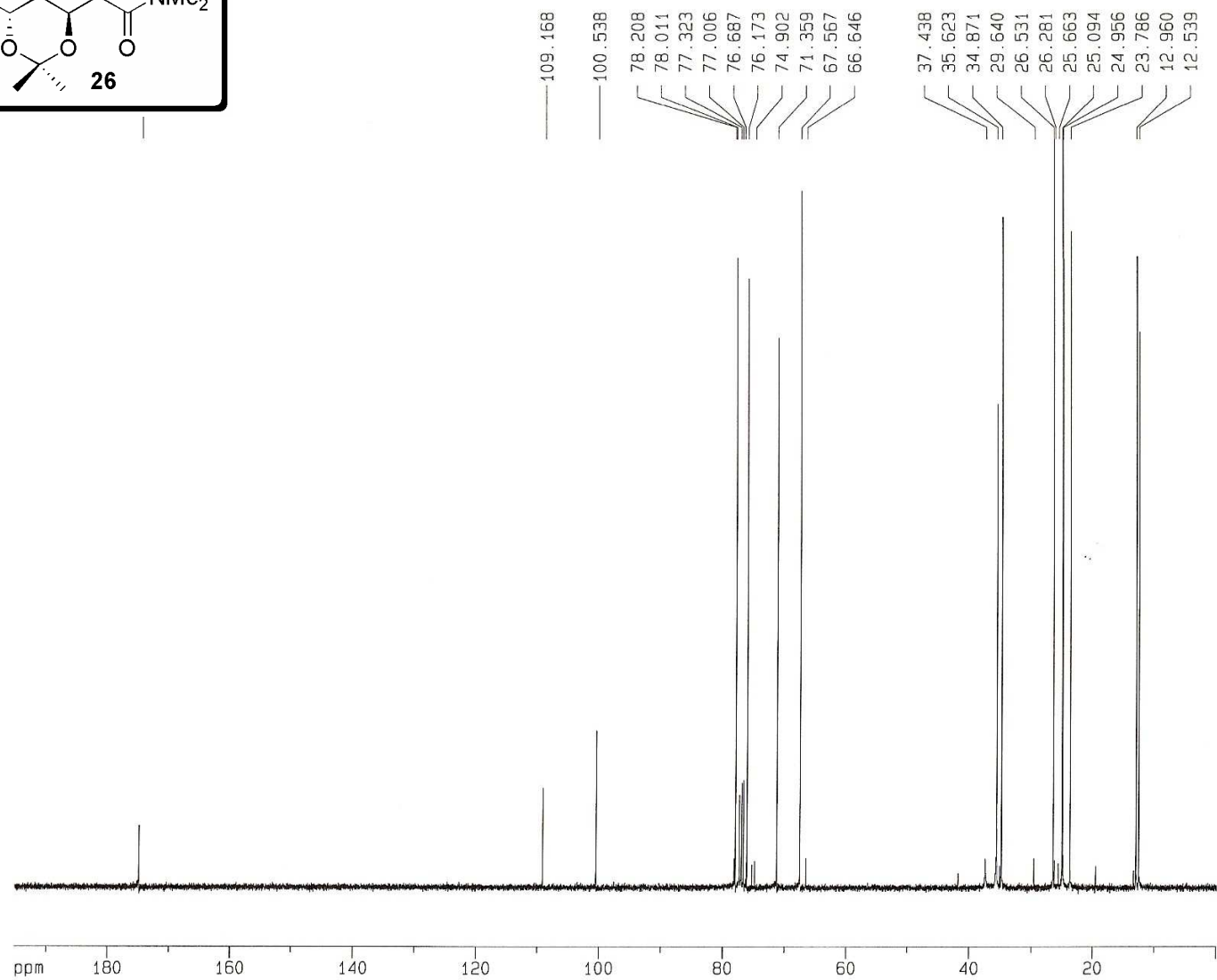


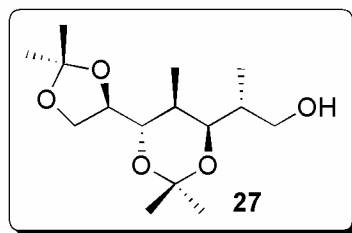
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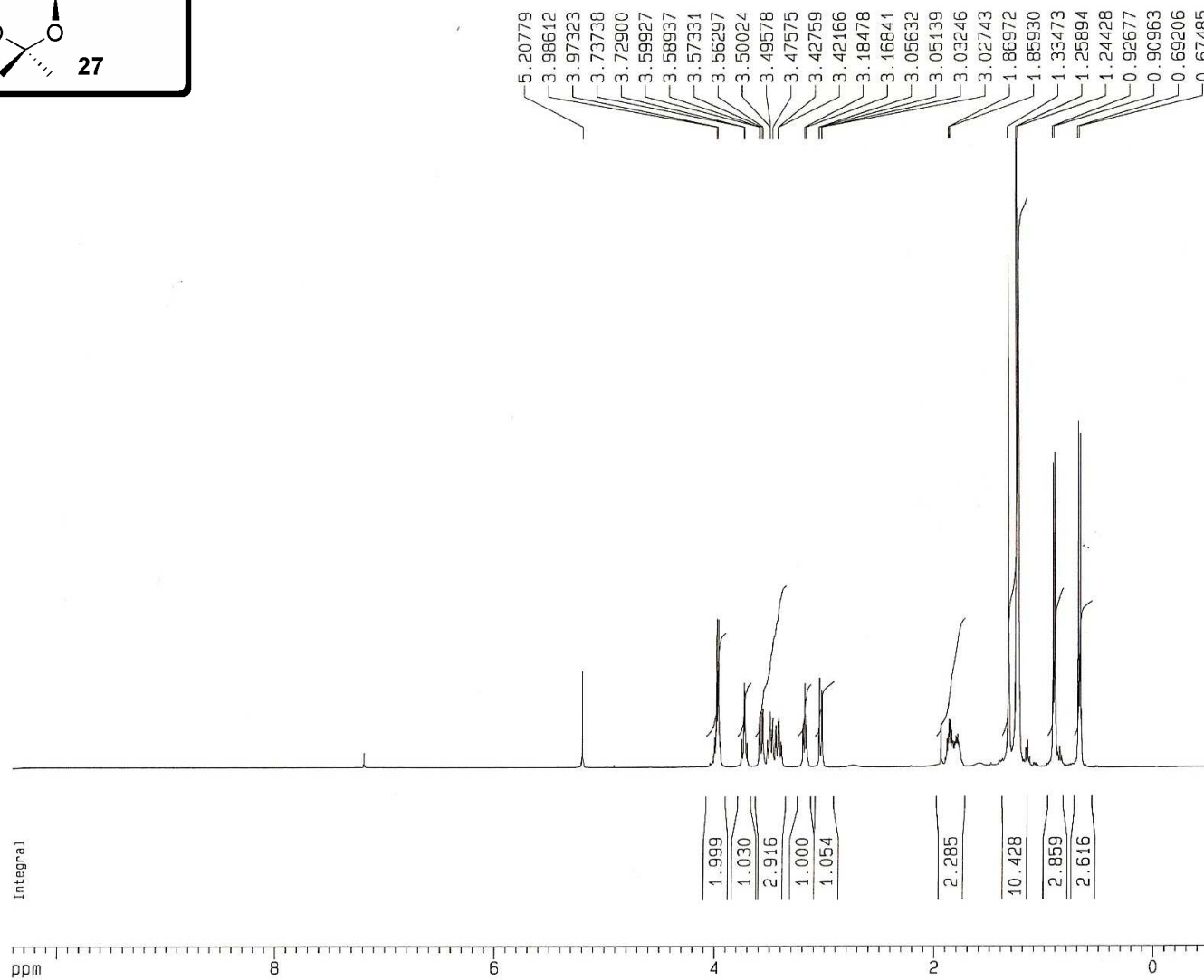


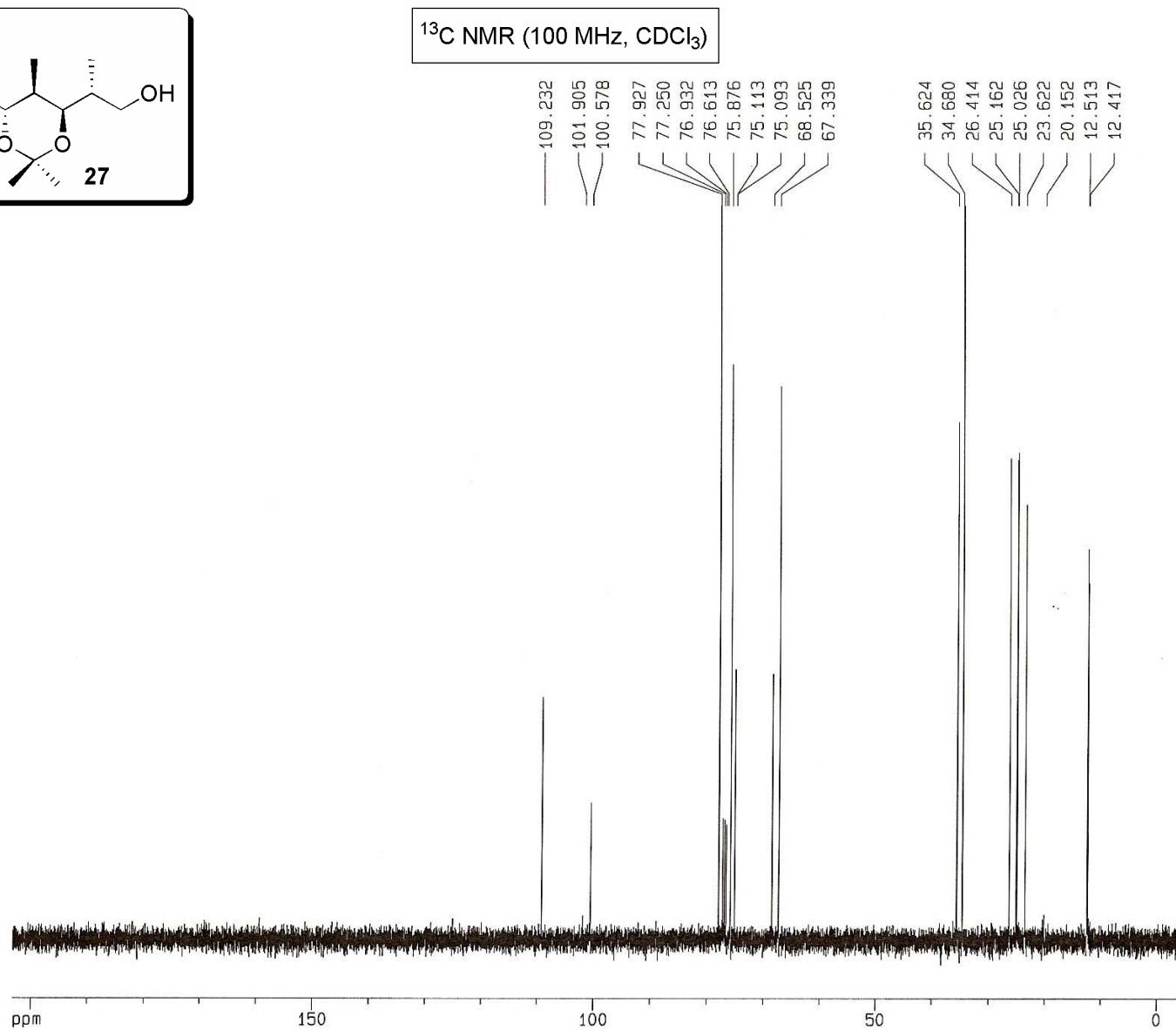
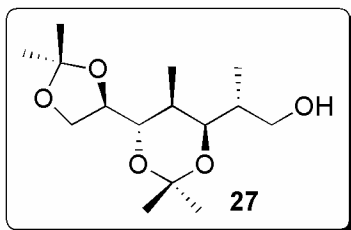
^{13}C NMR (100 MHz, CDCl_3)

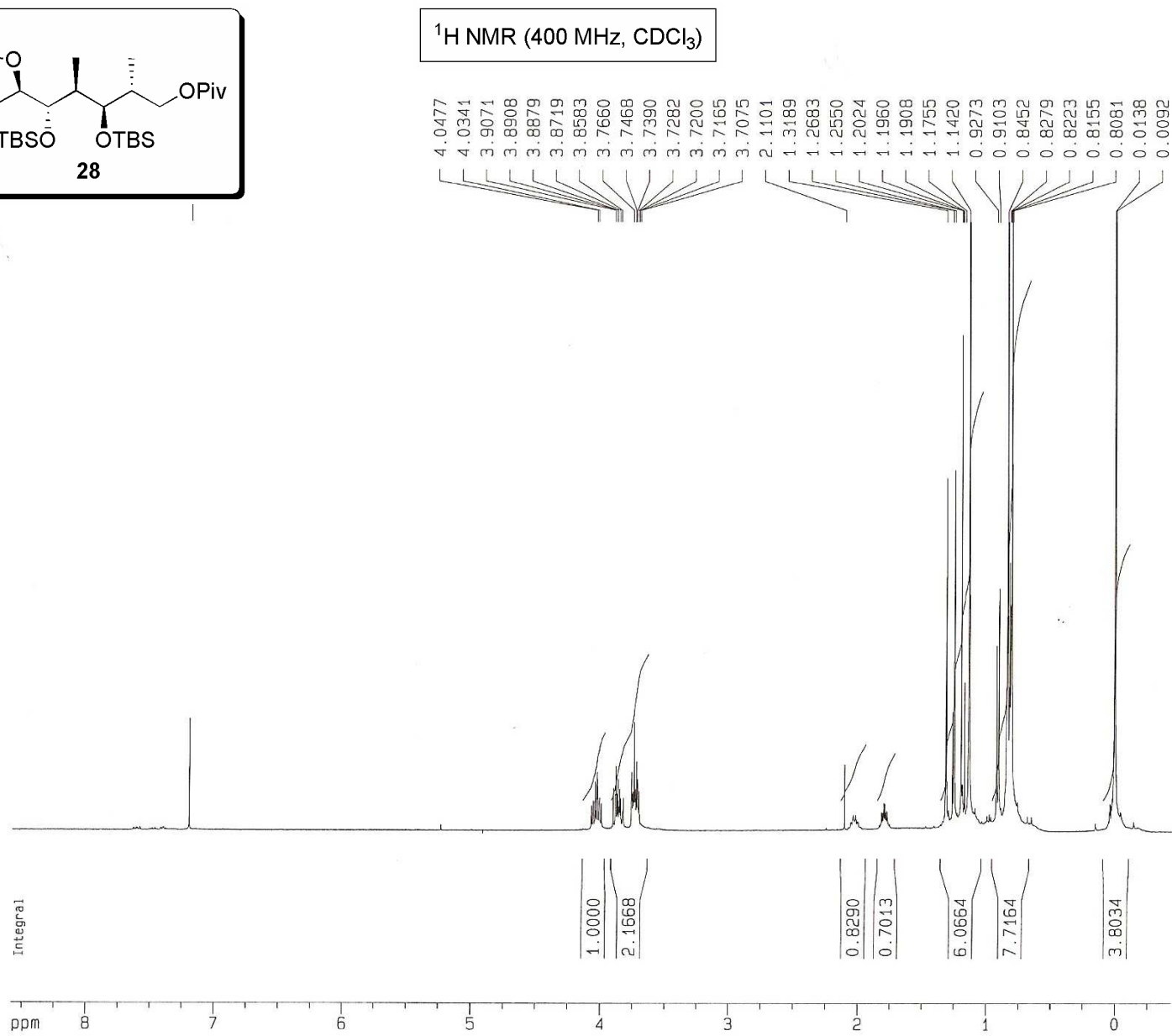
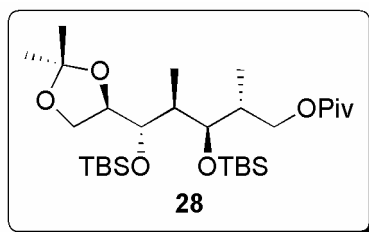


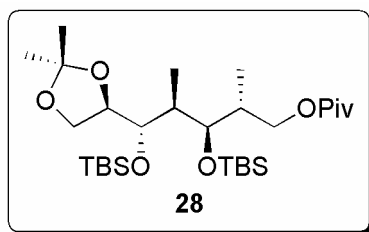


^1H NMR (400 MHz, CDCl_3)

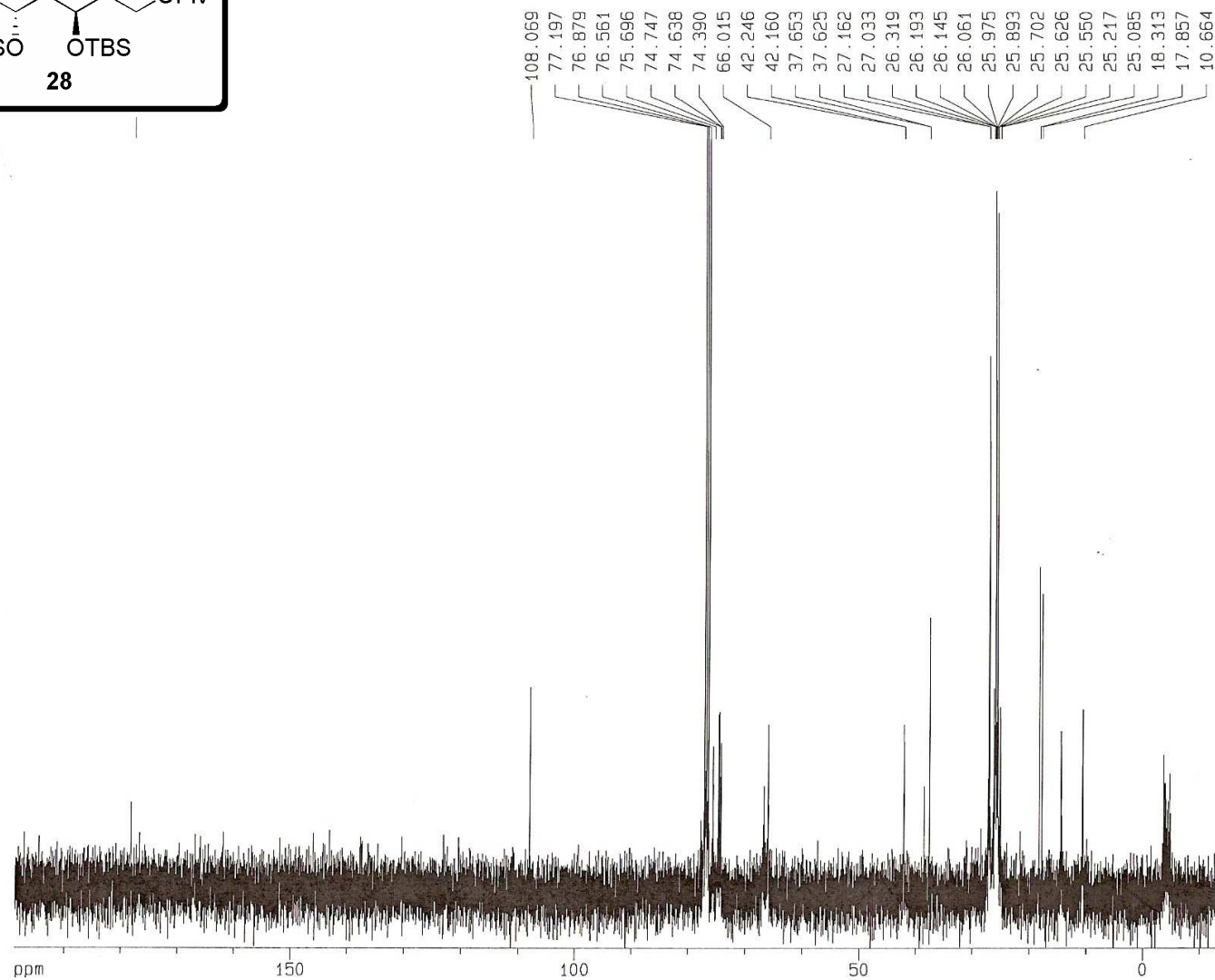


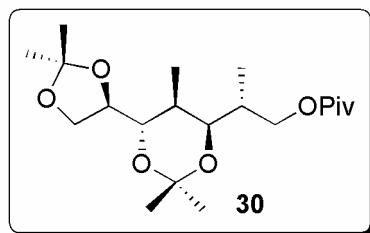




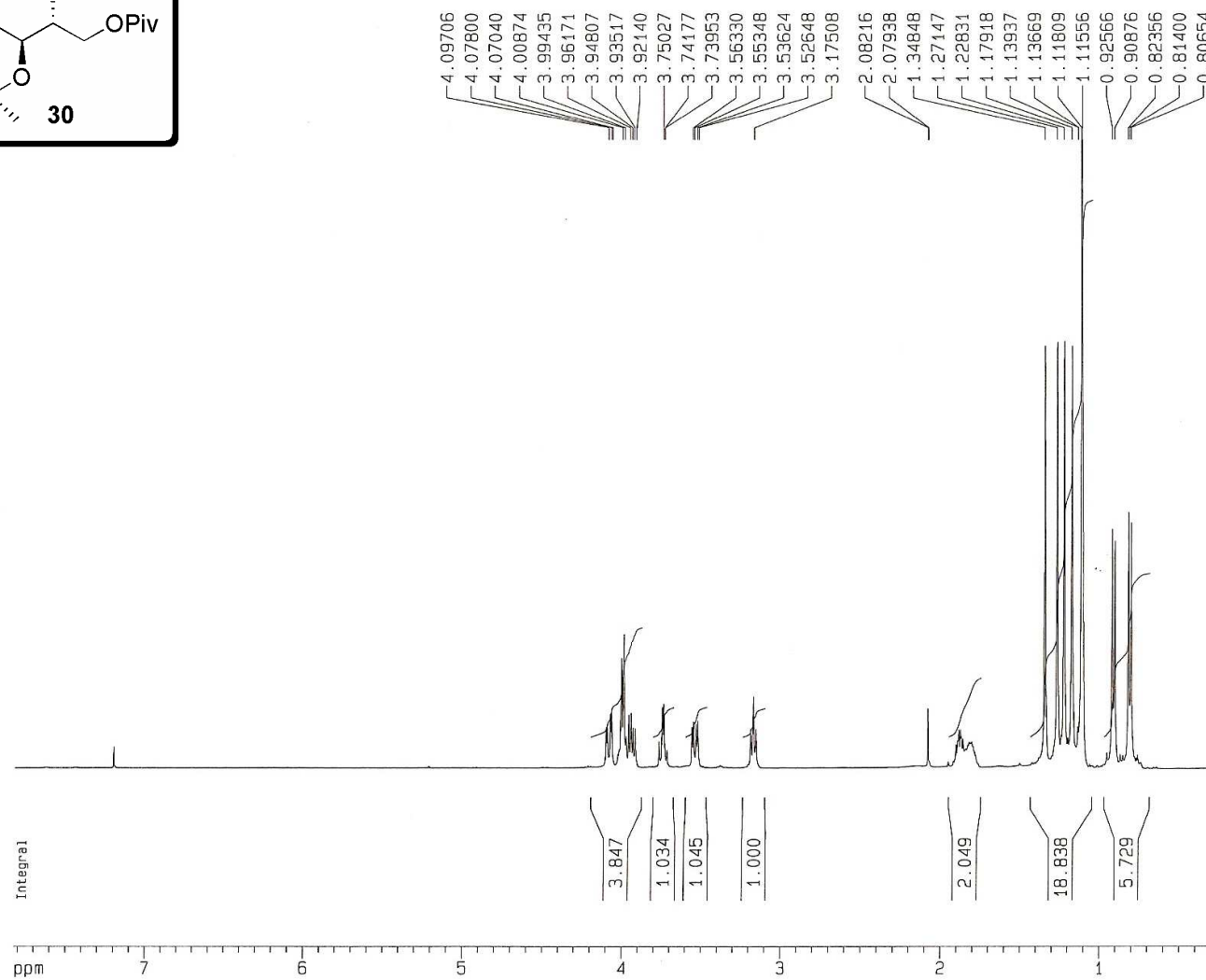


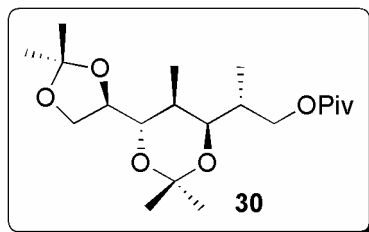
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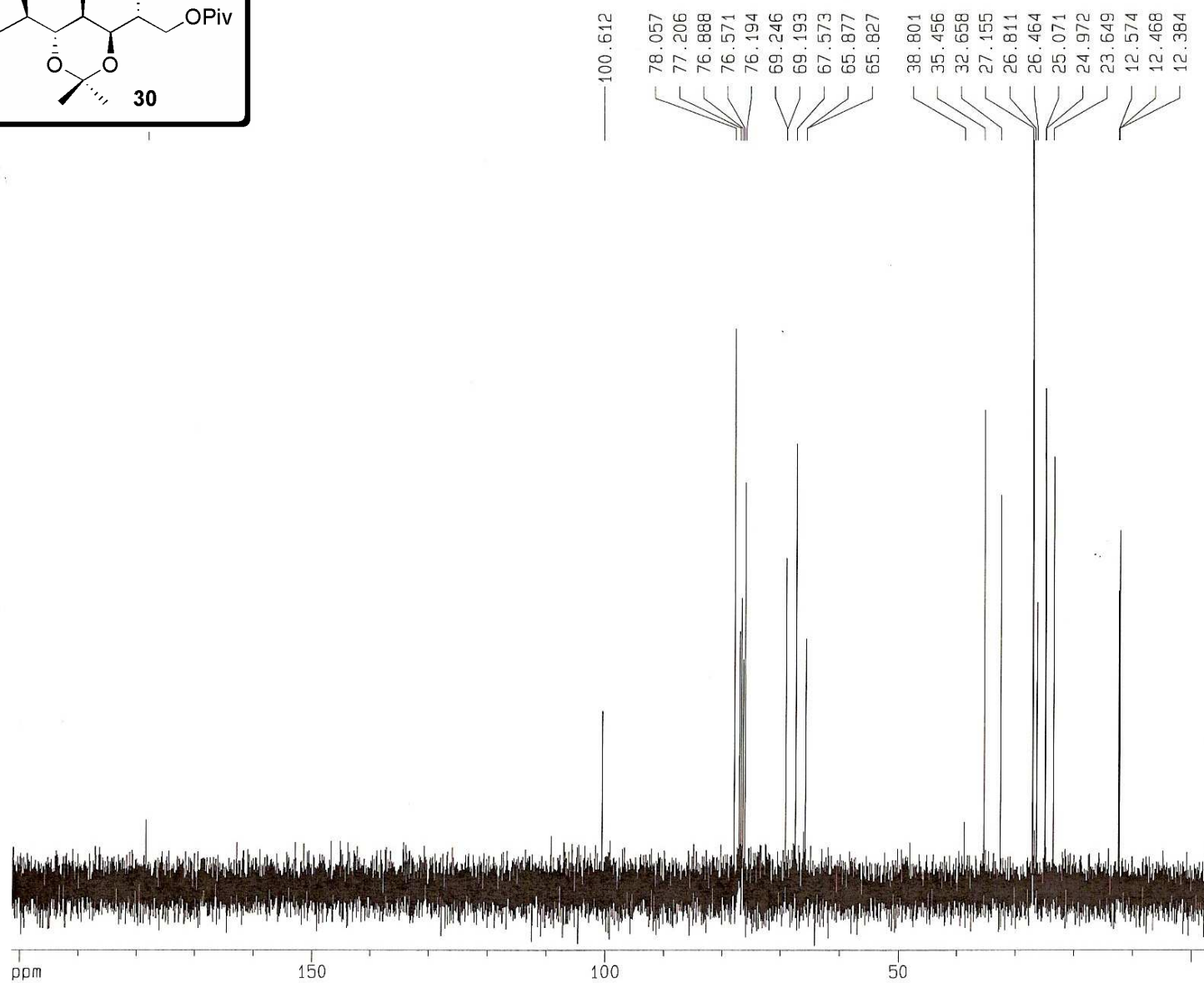


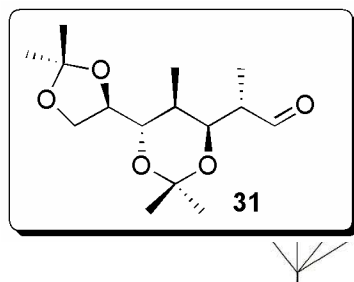
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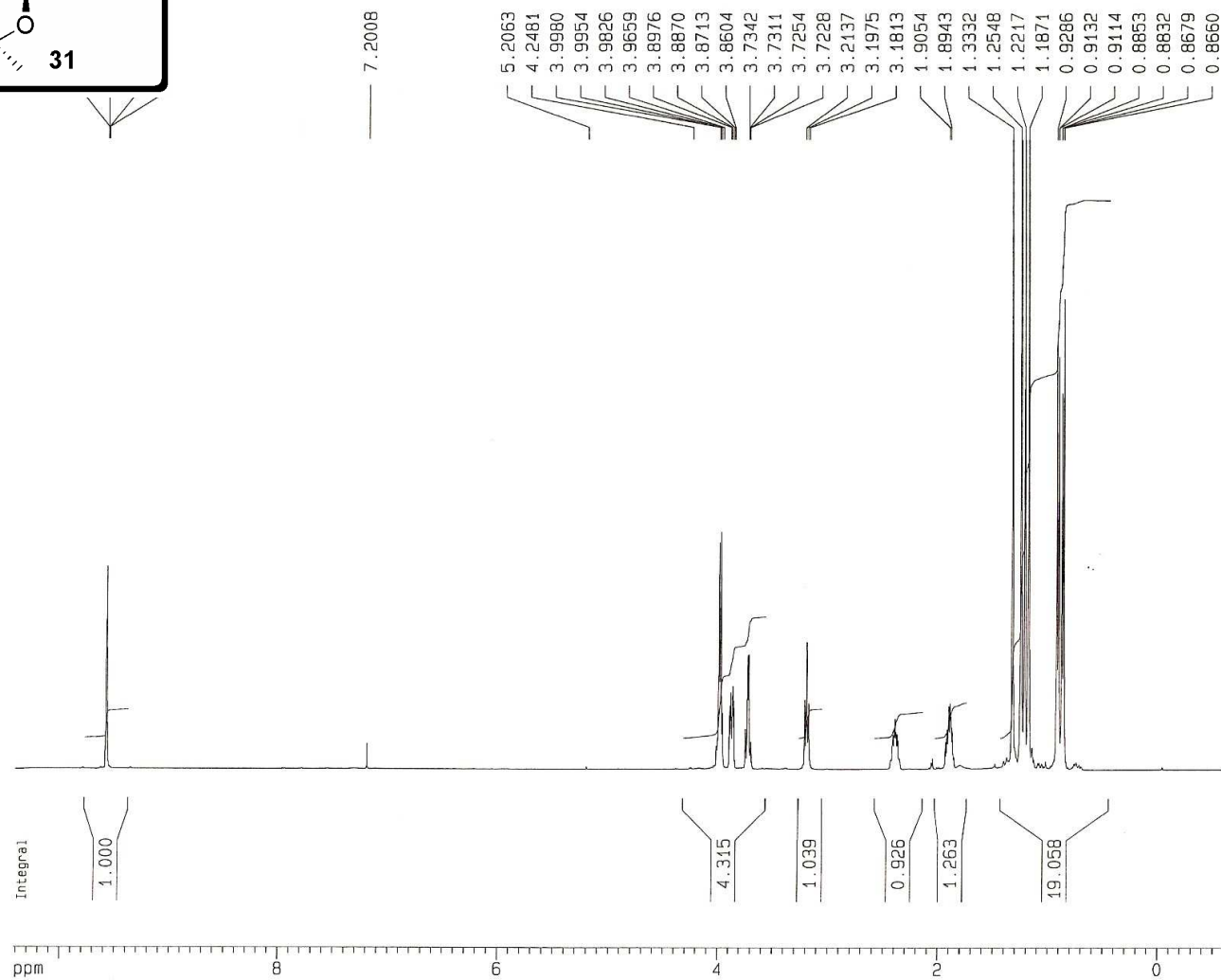


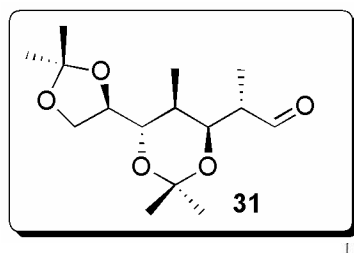
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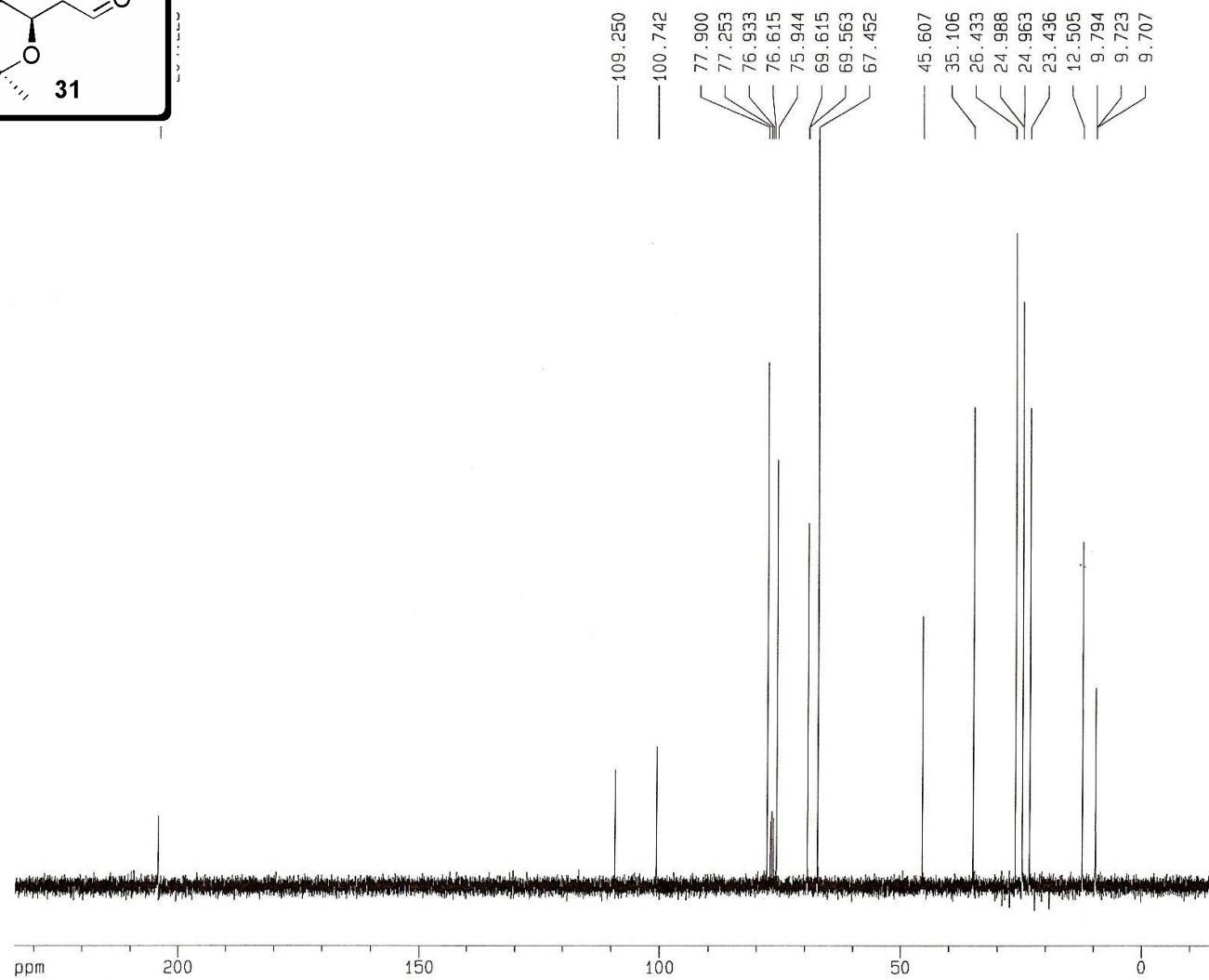


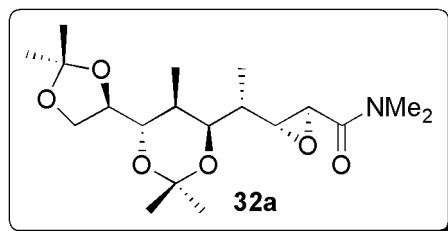
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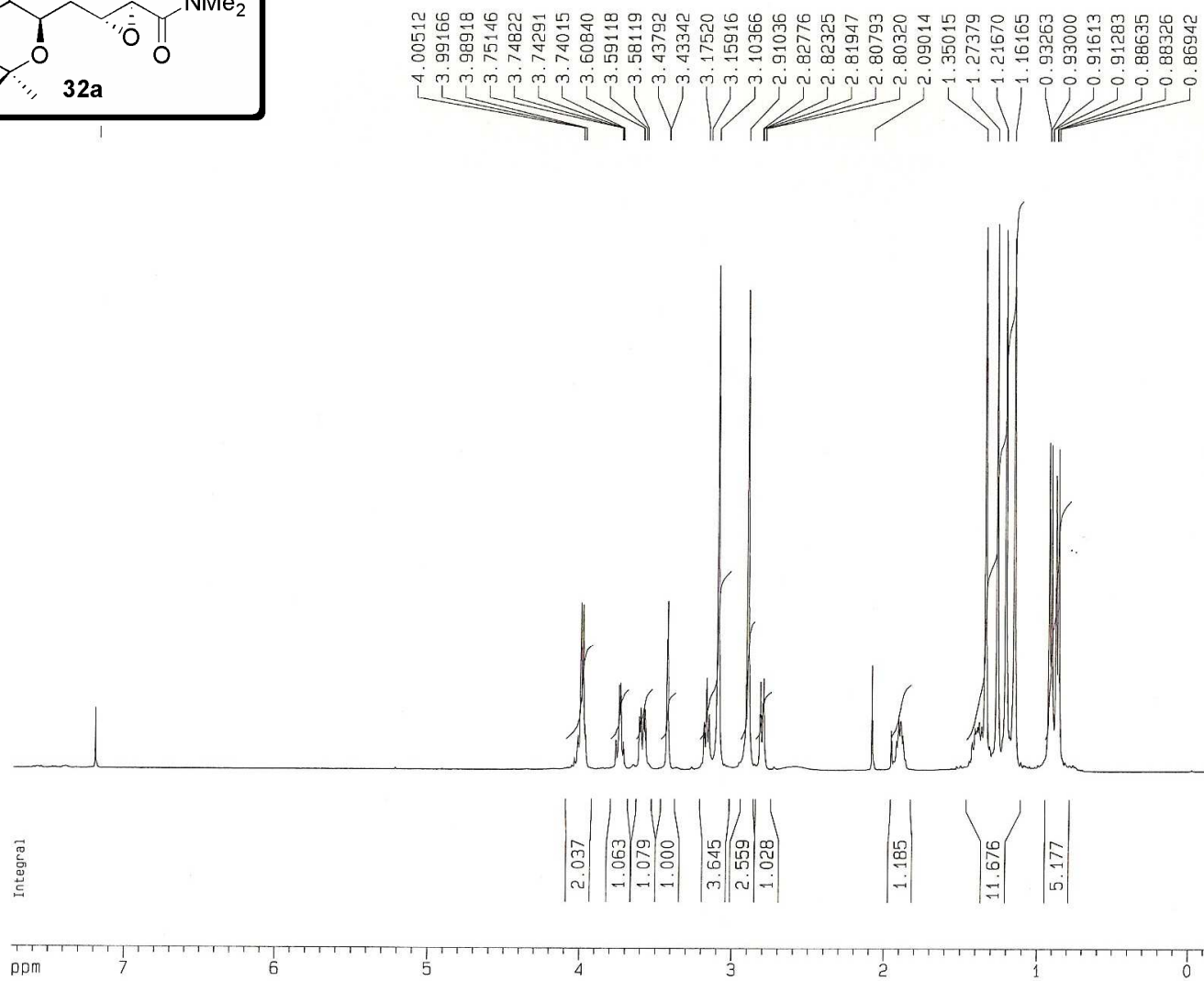


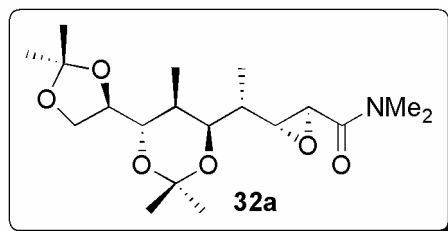
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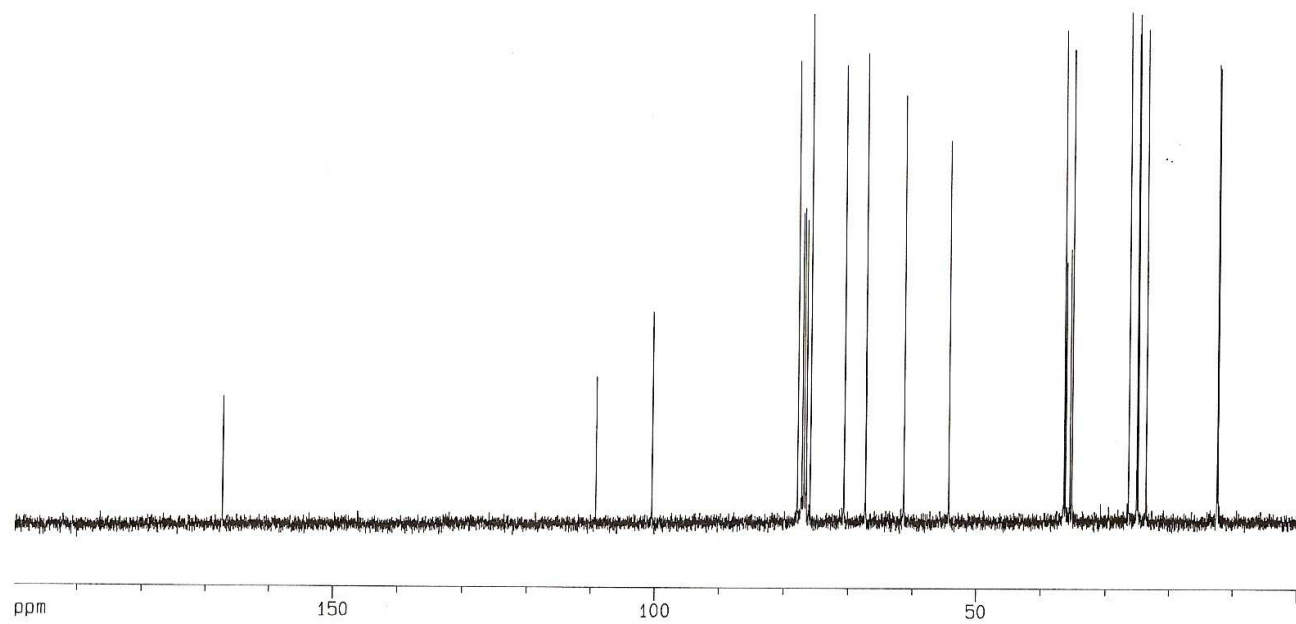
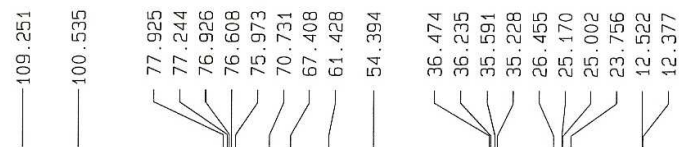


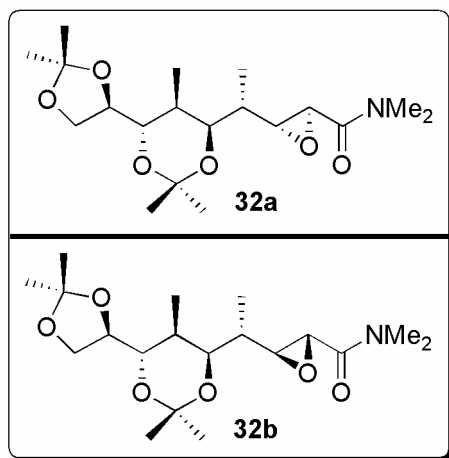
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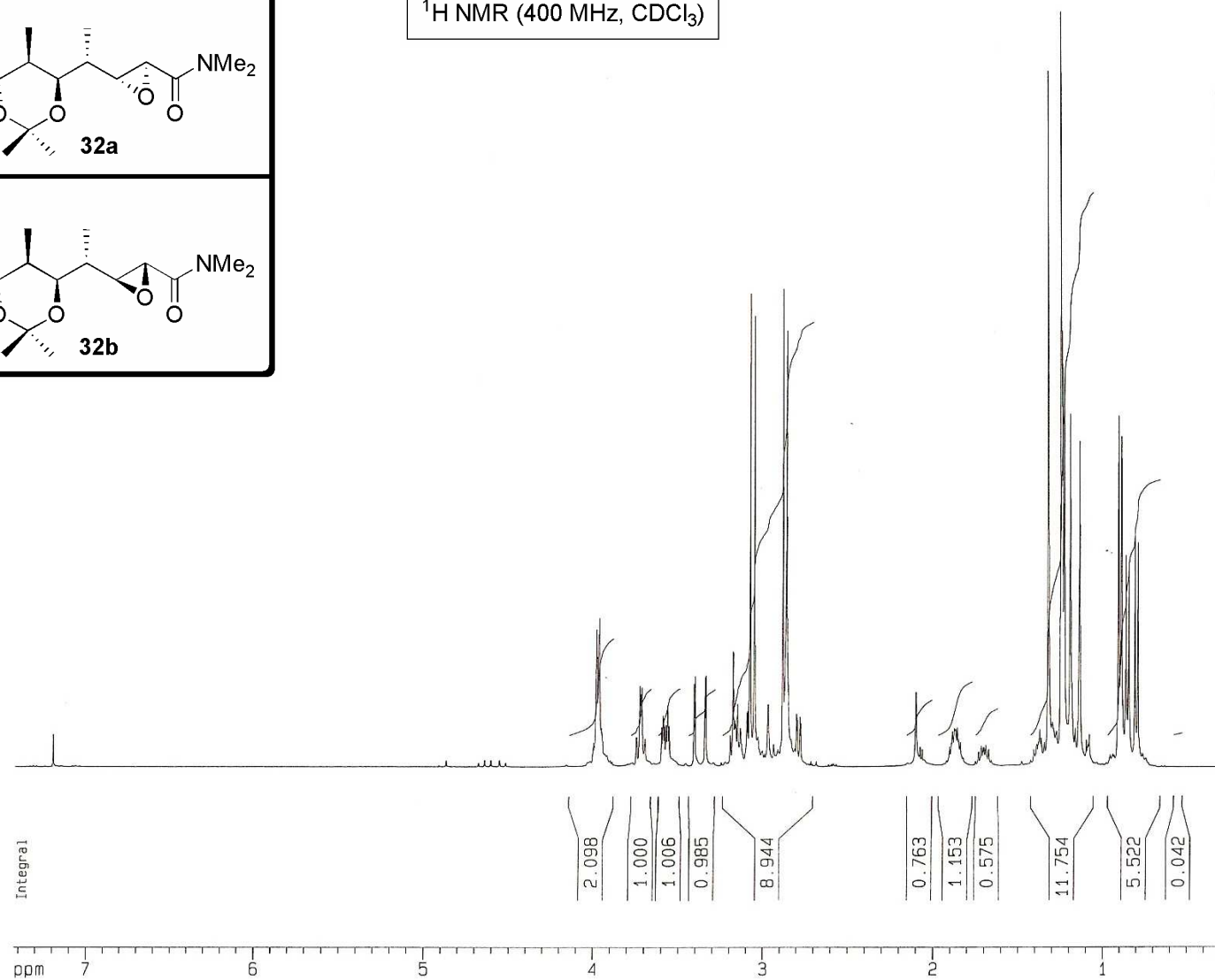


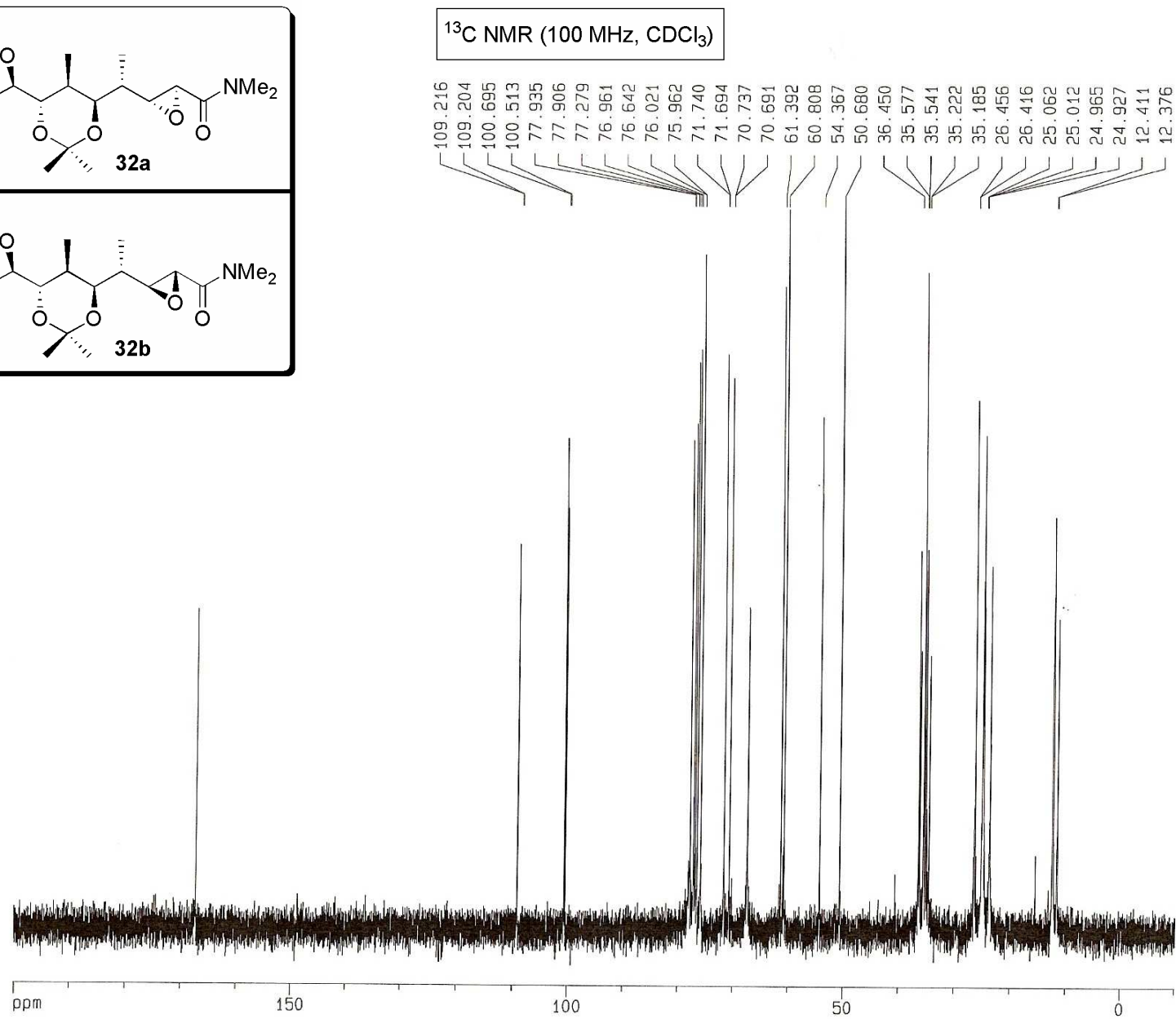
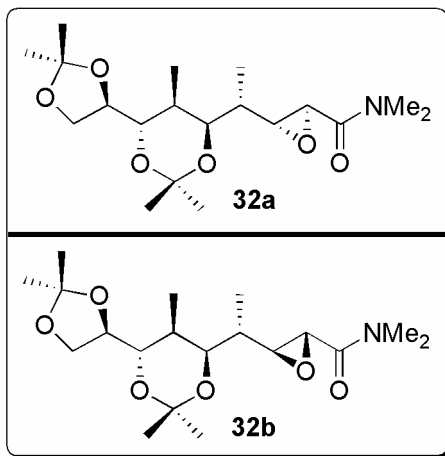
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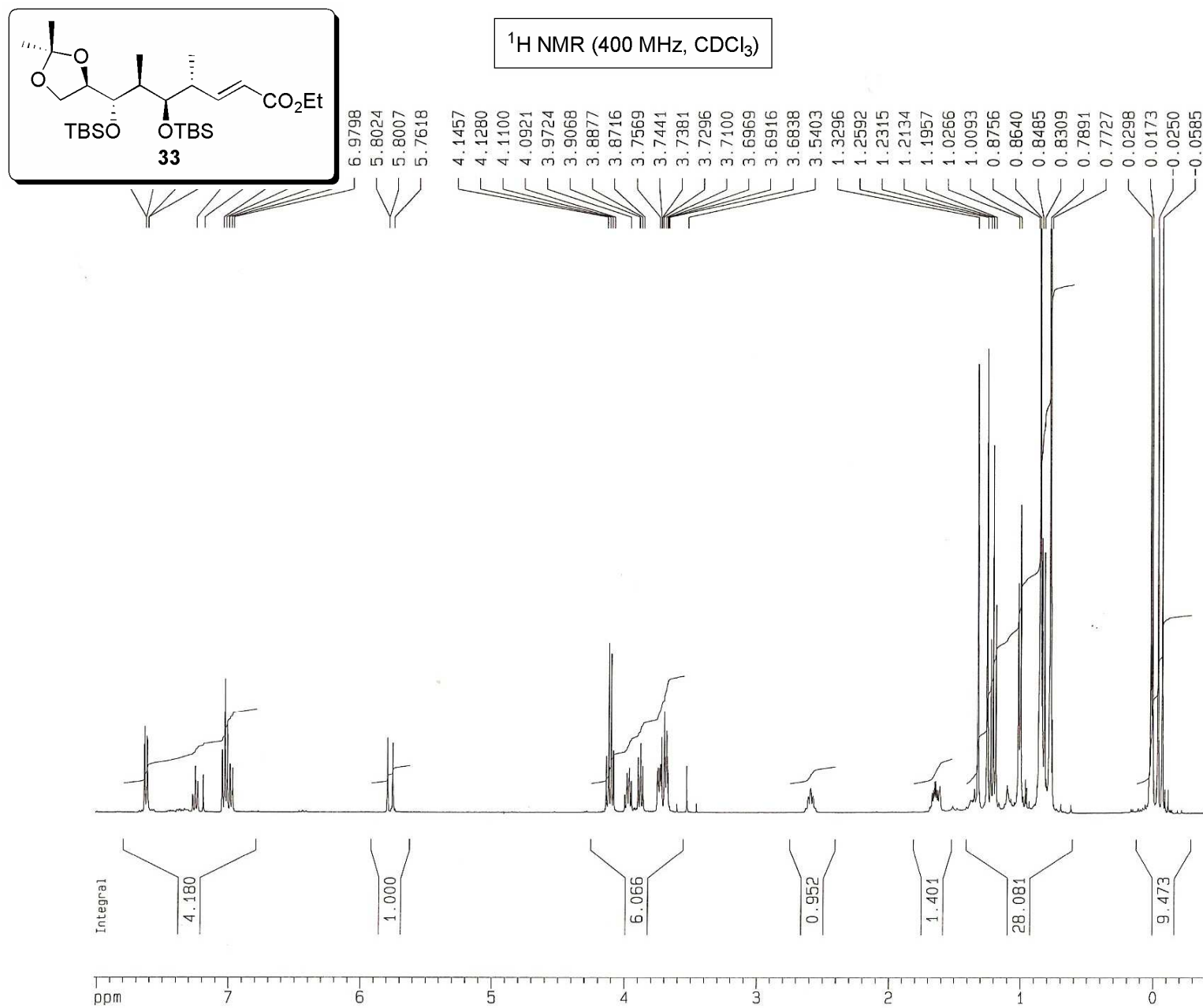


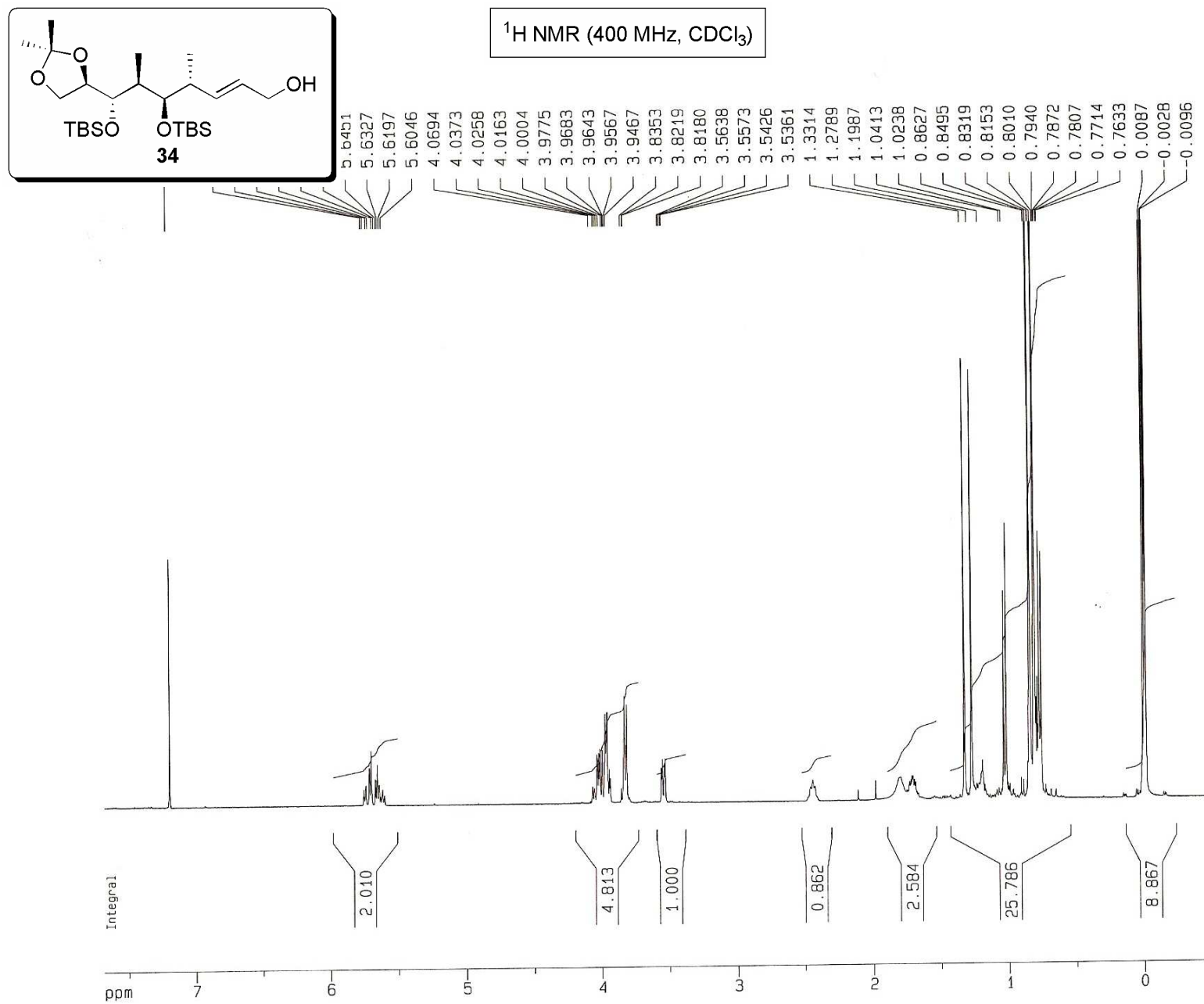


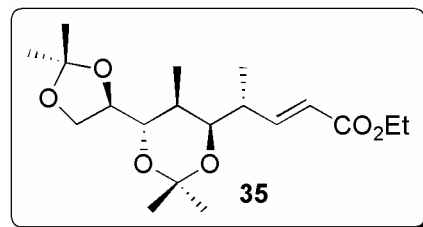
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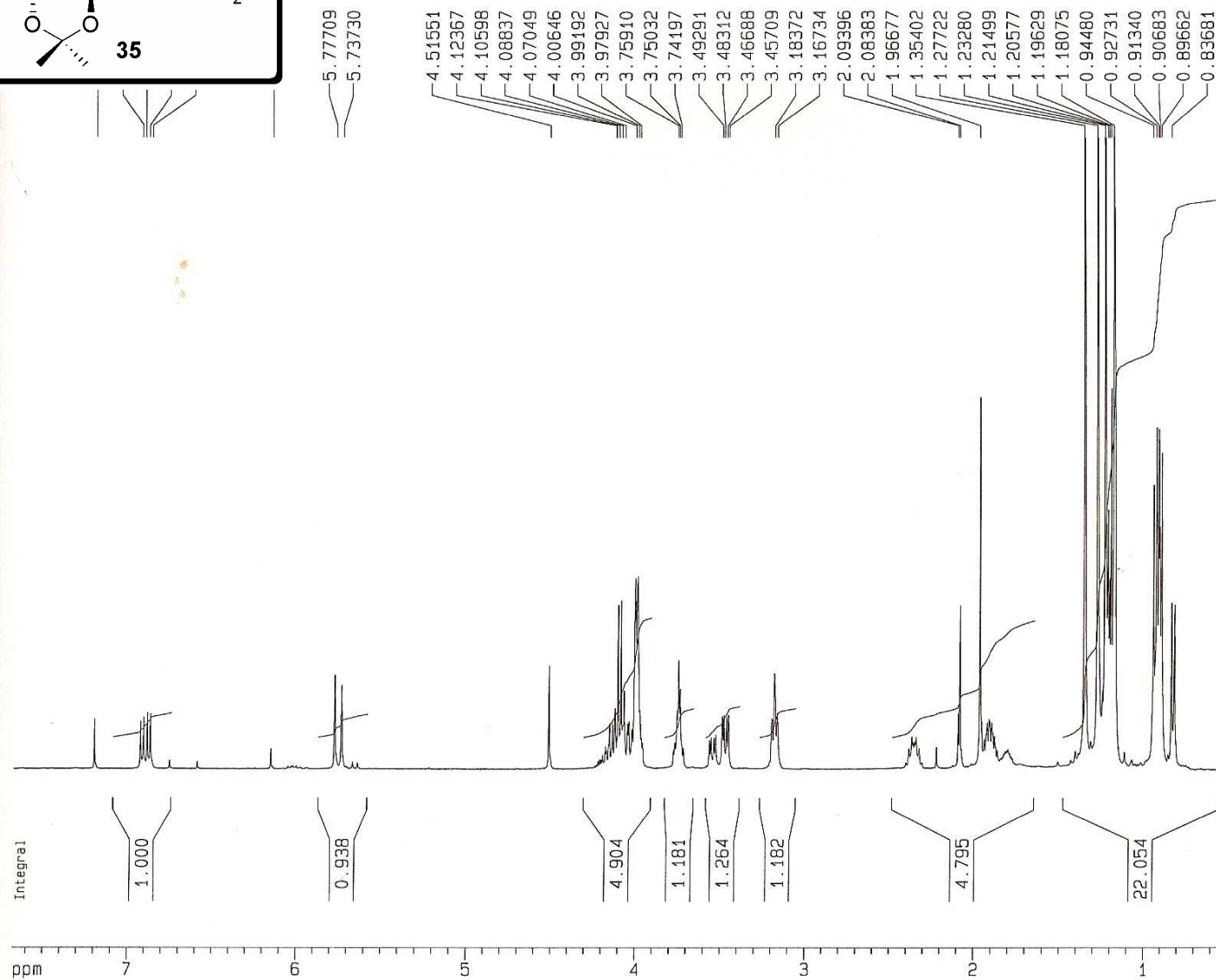


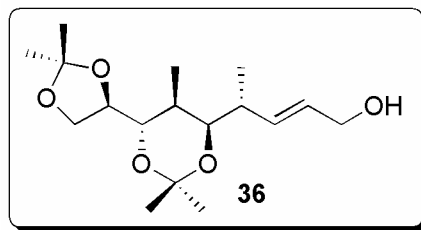




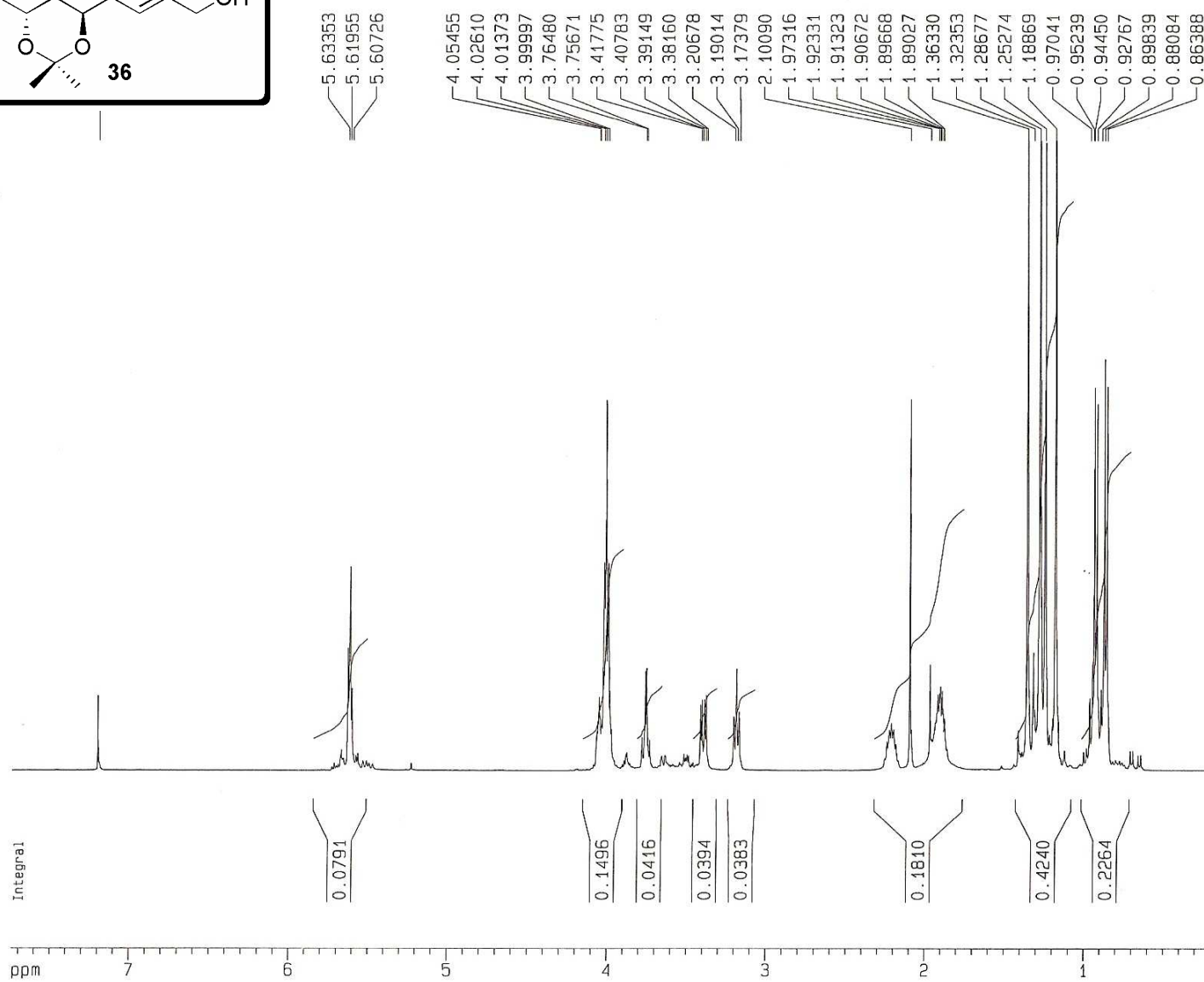


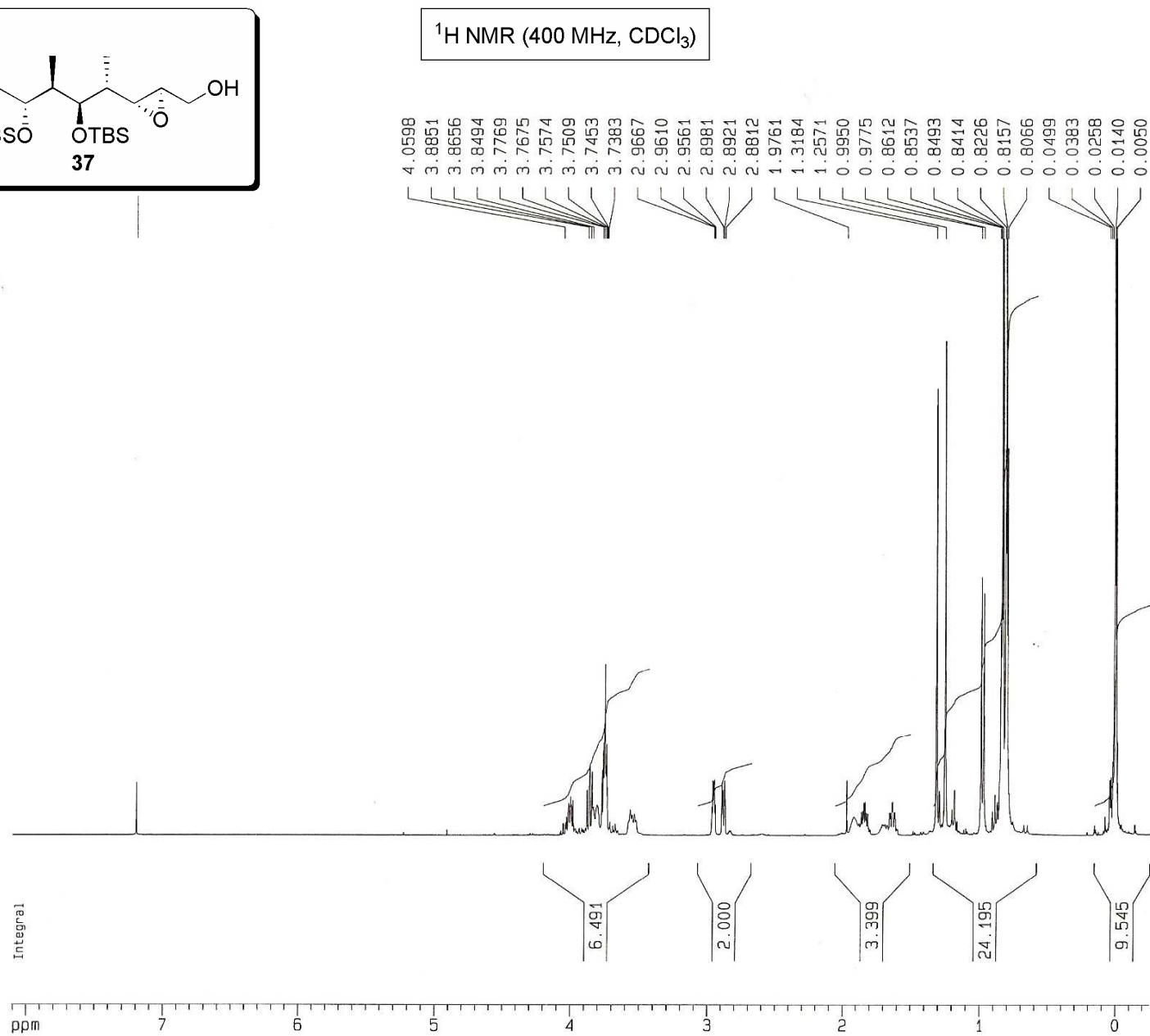
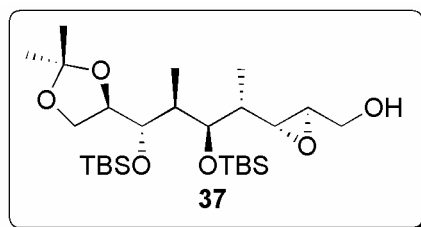
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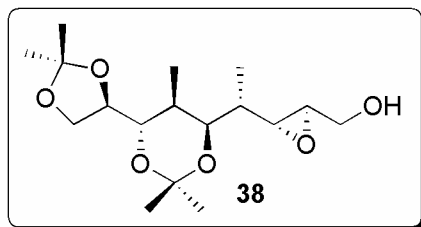




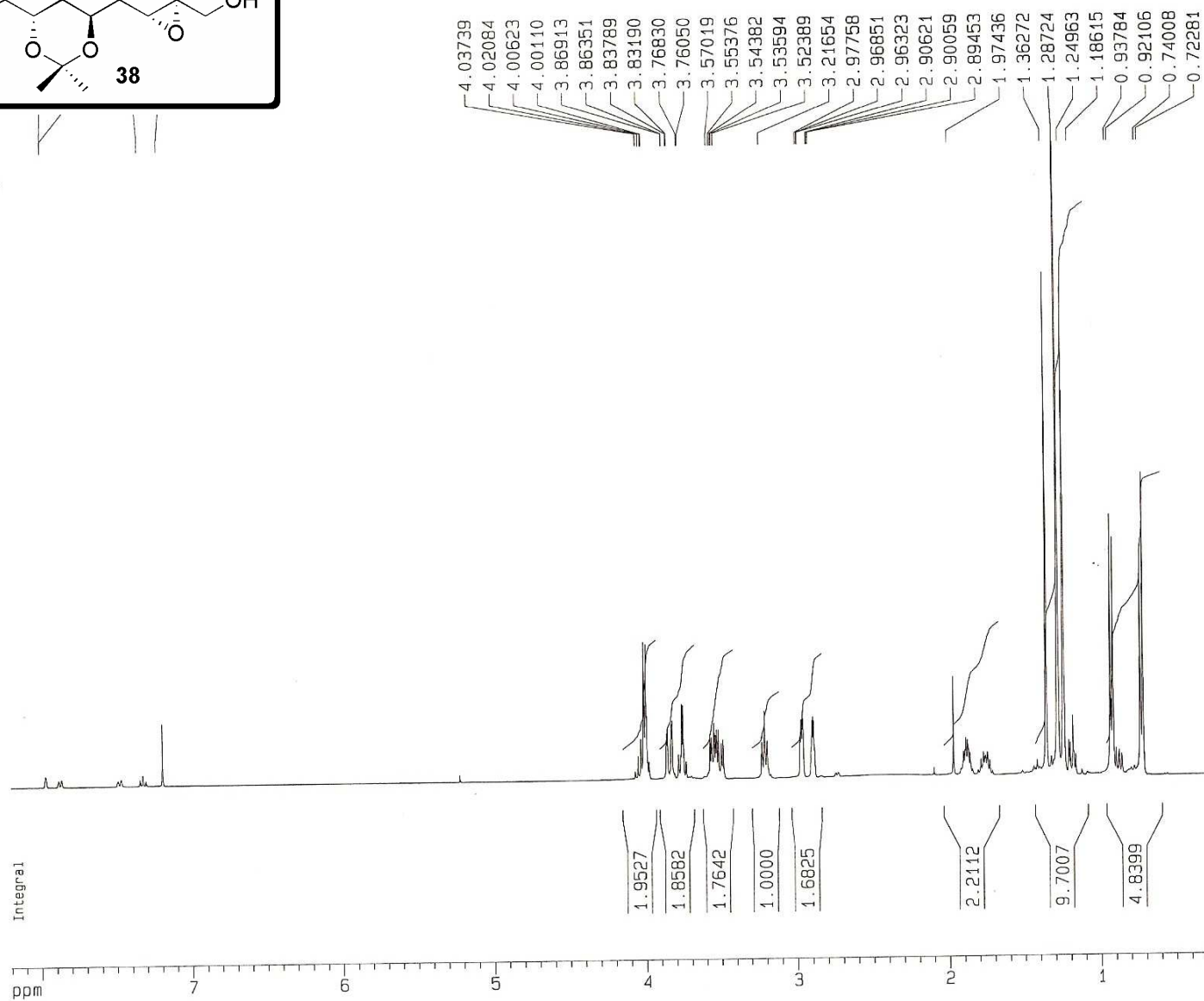
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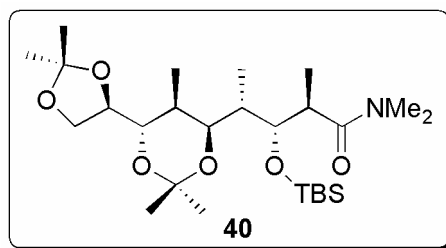




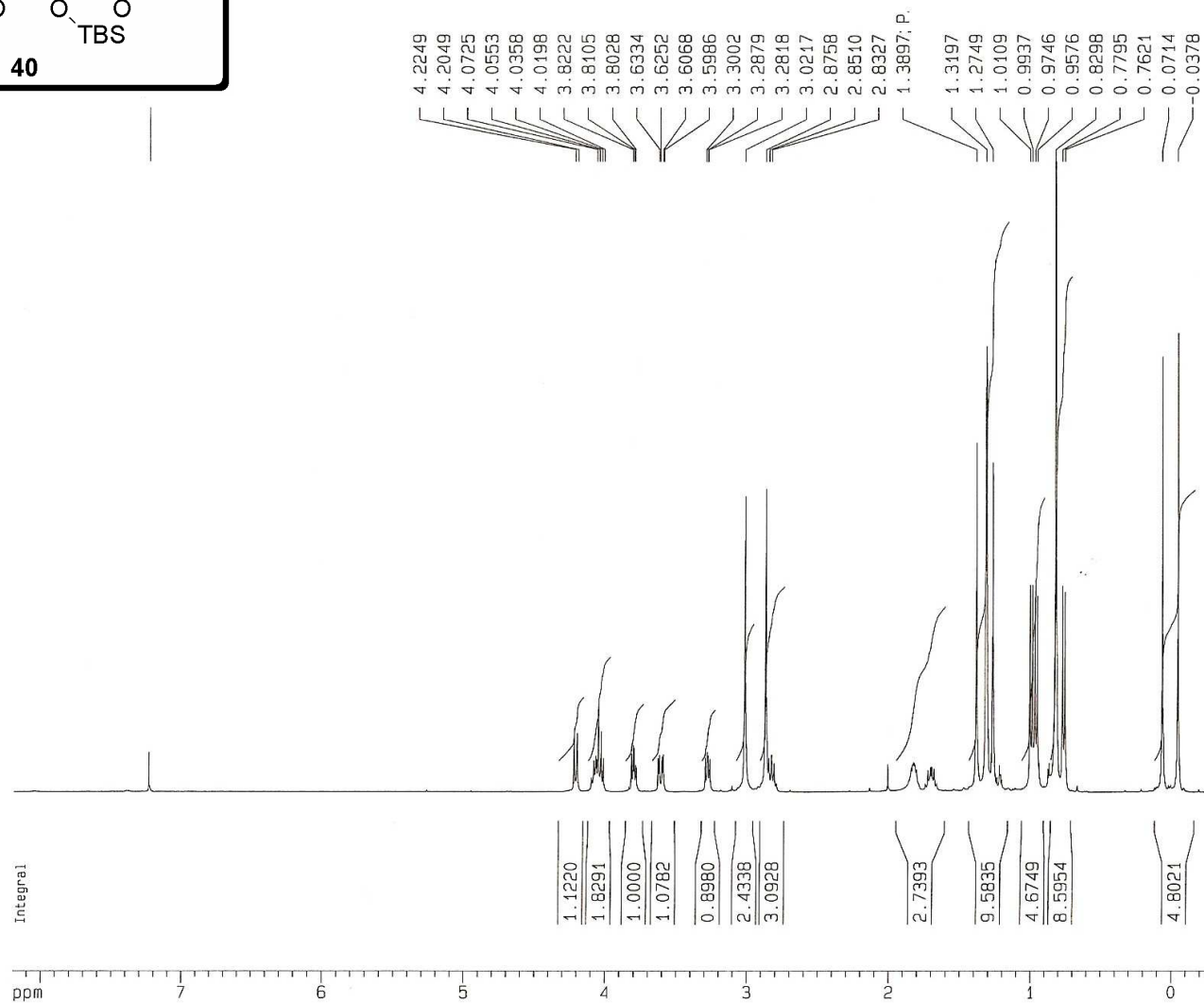


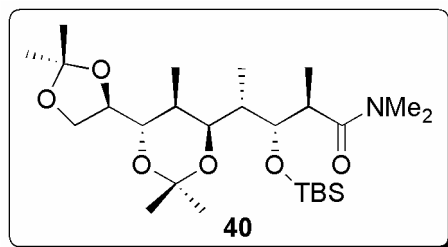
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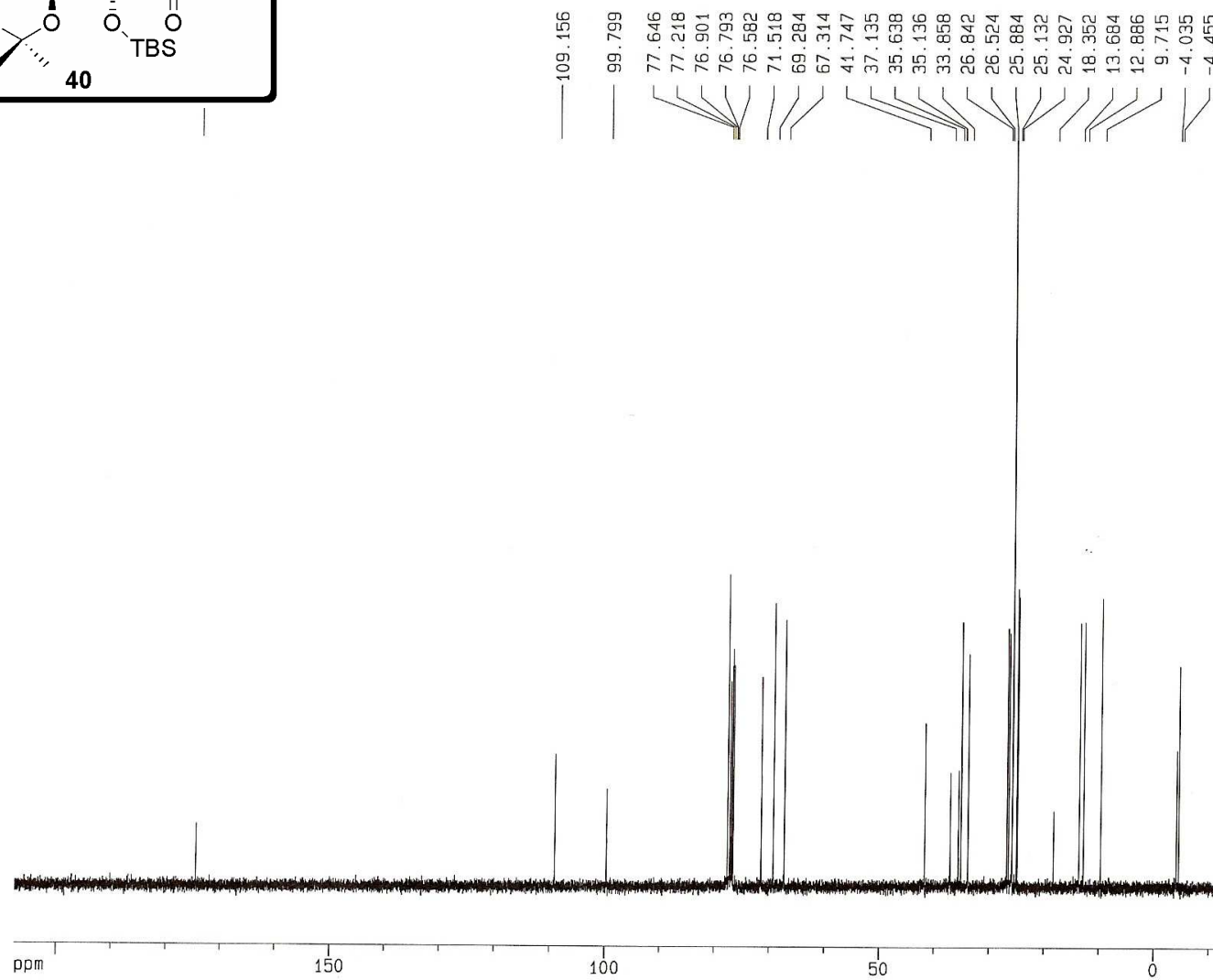


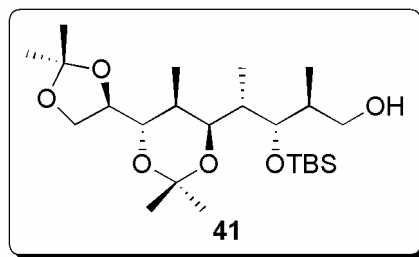
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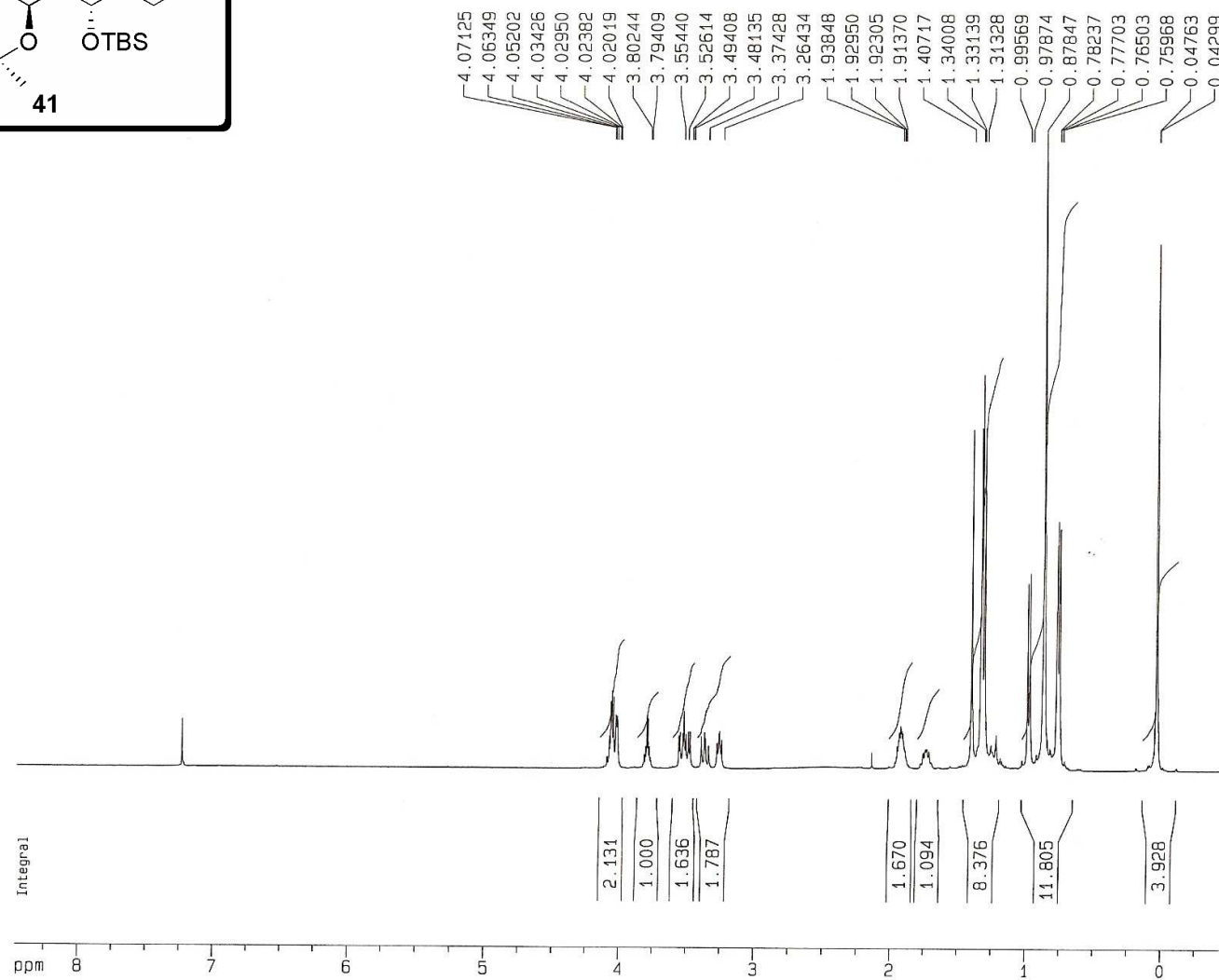


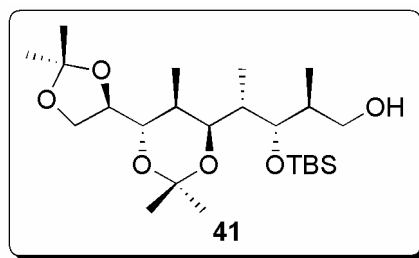
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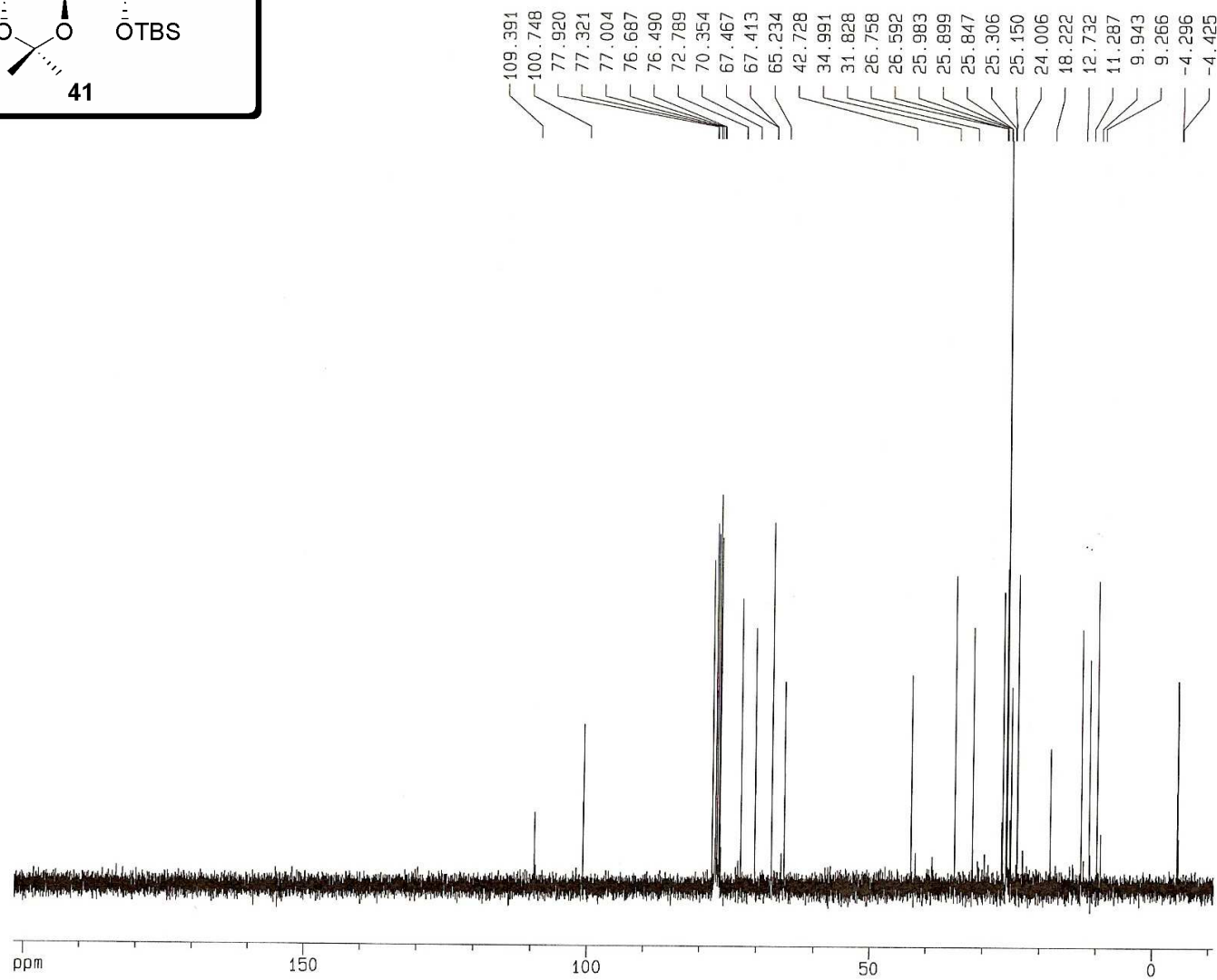


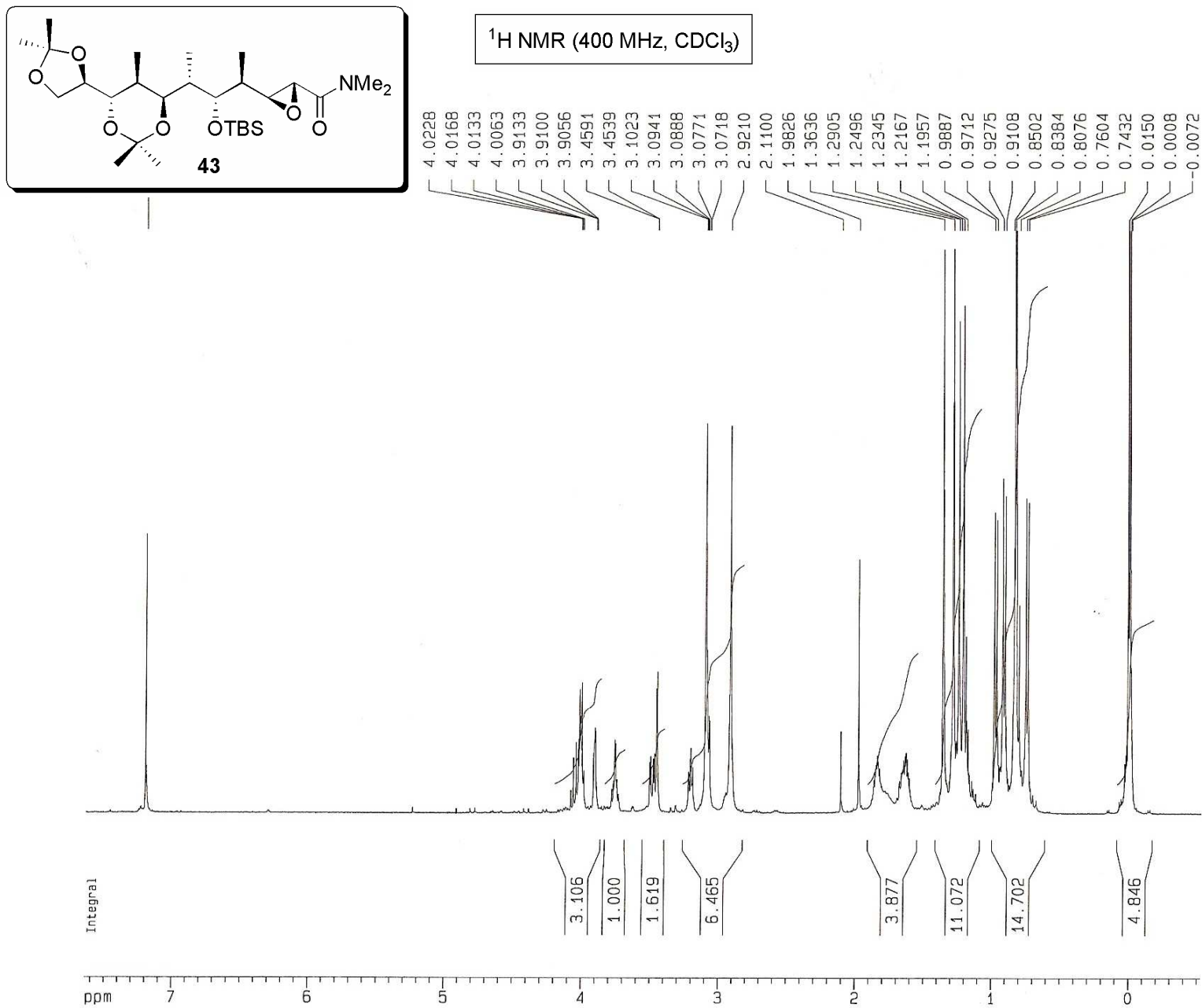
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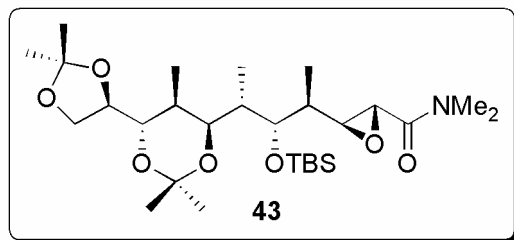




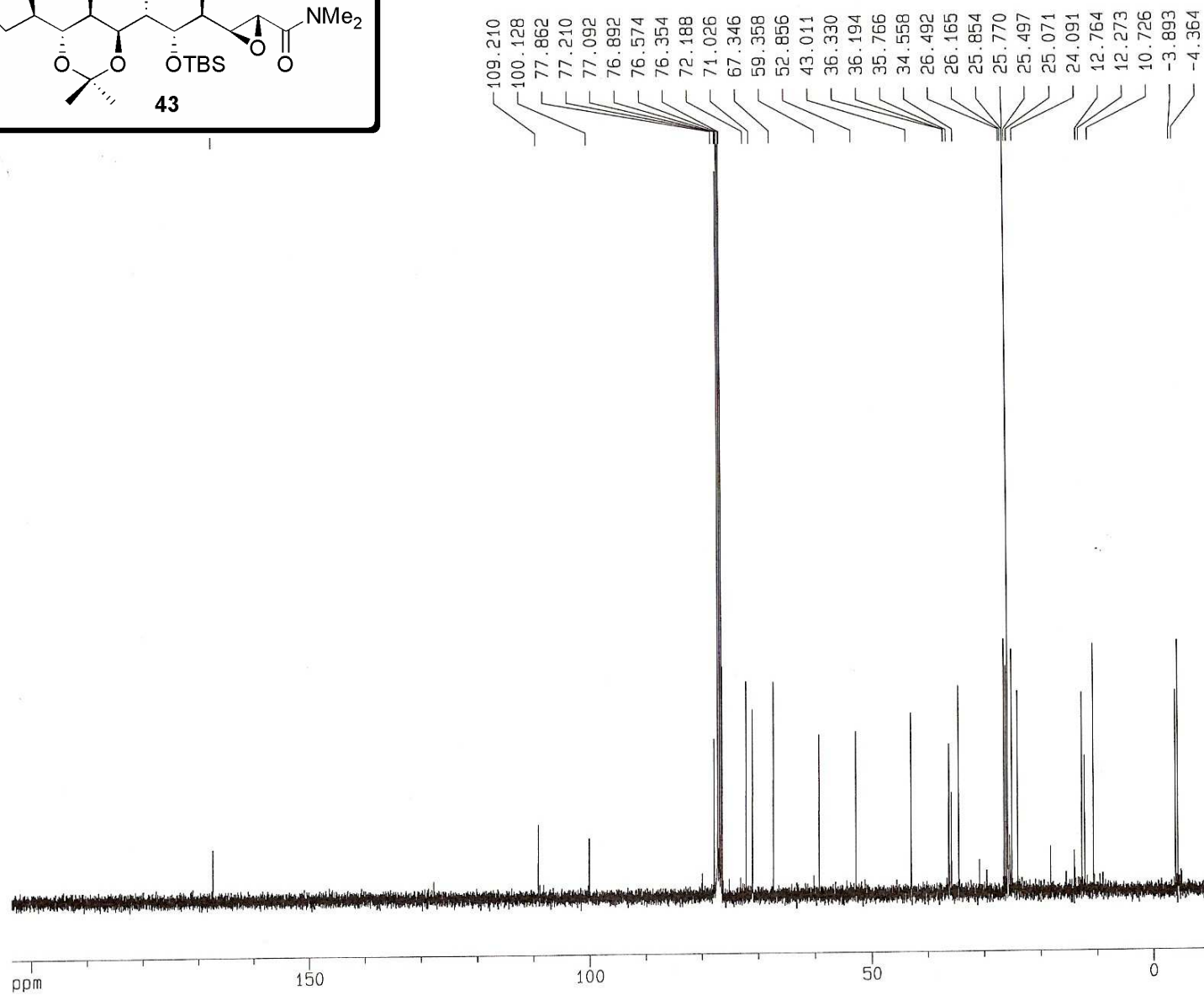
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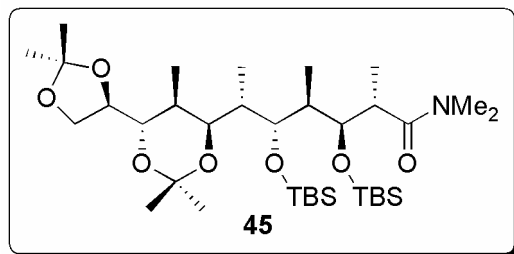




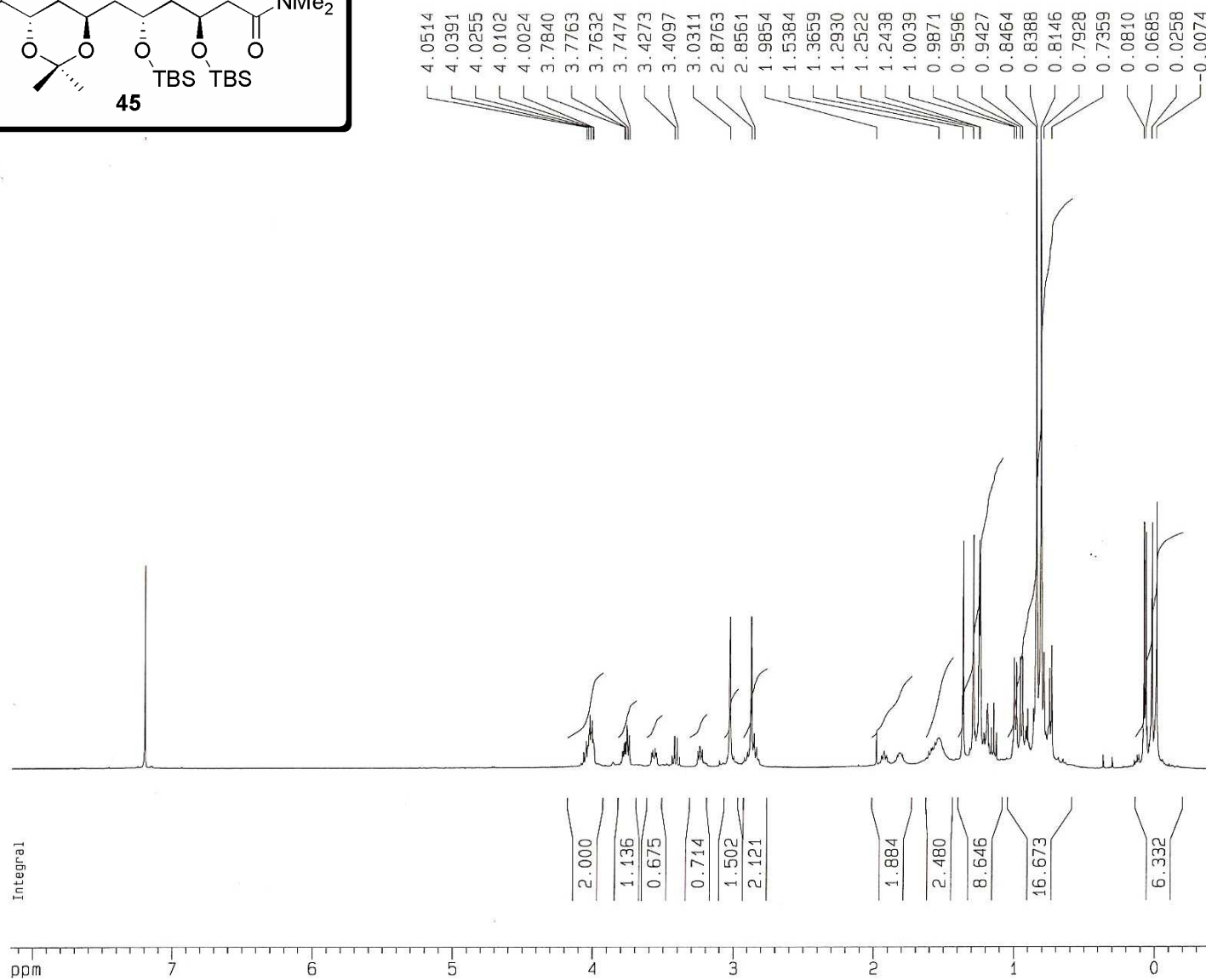


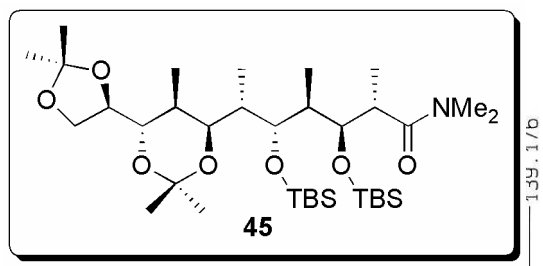
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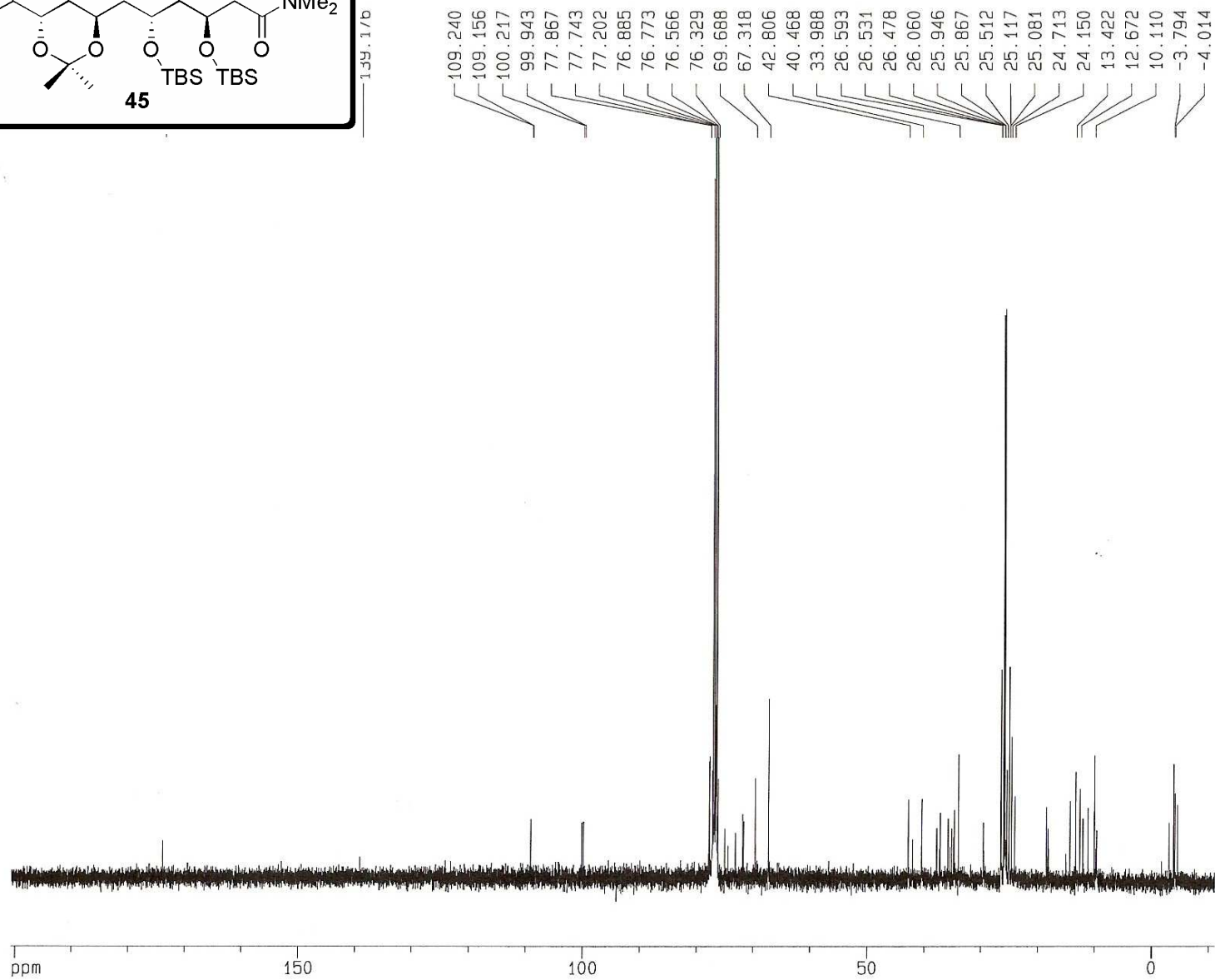


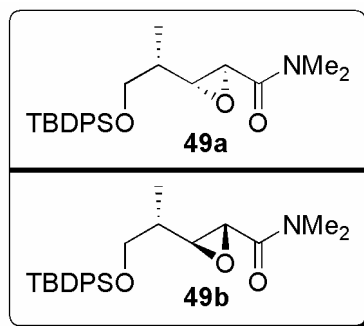
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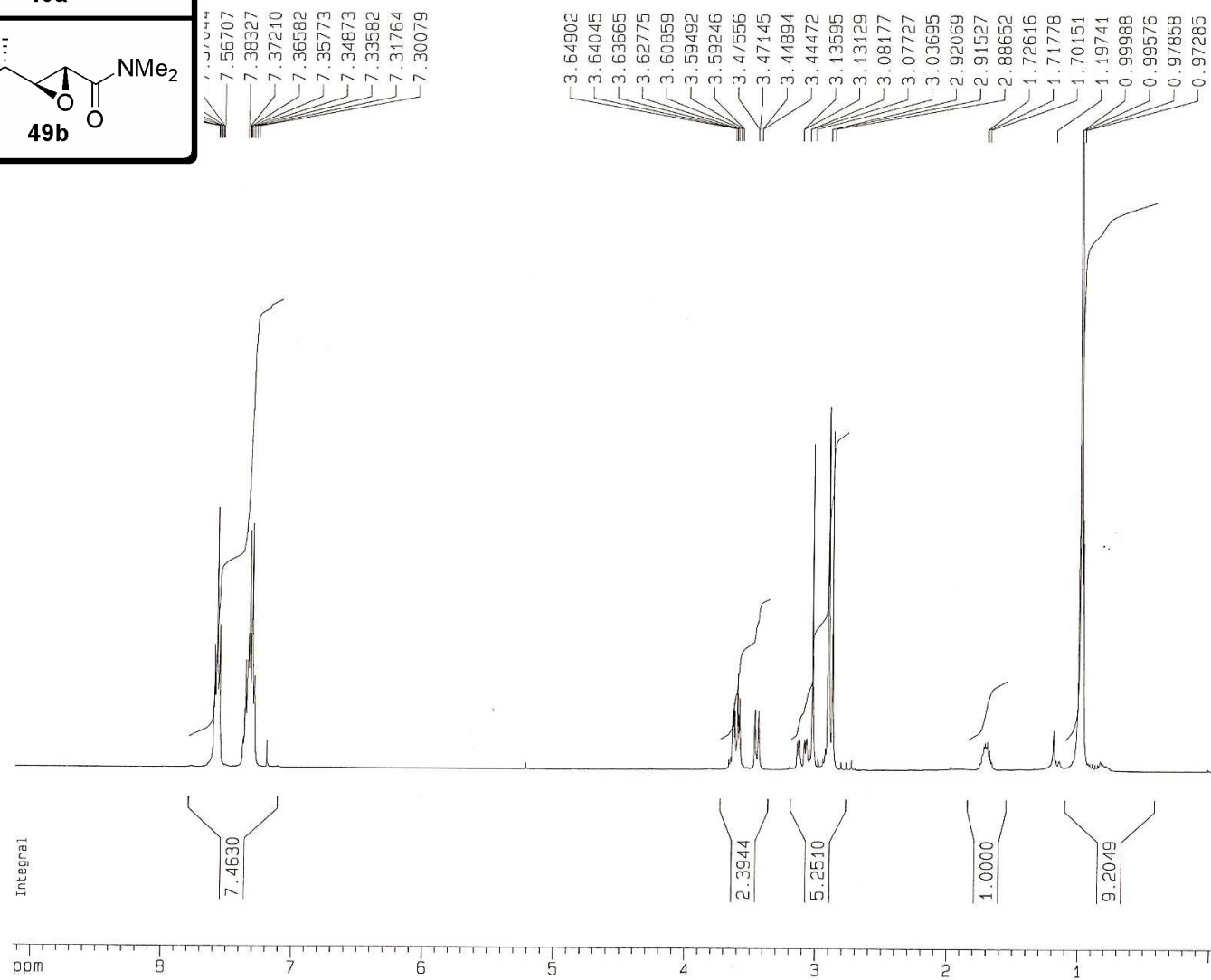


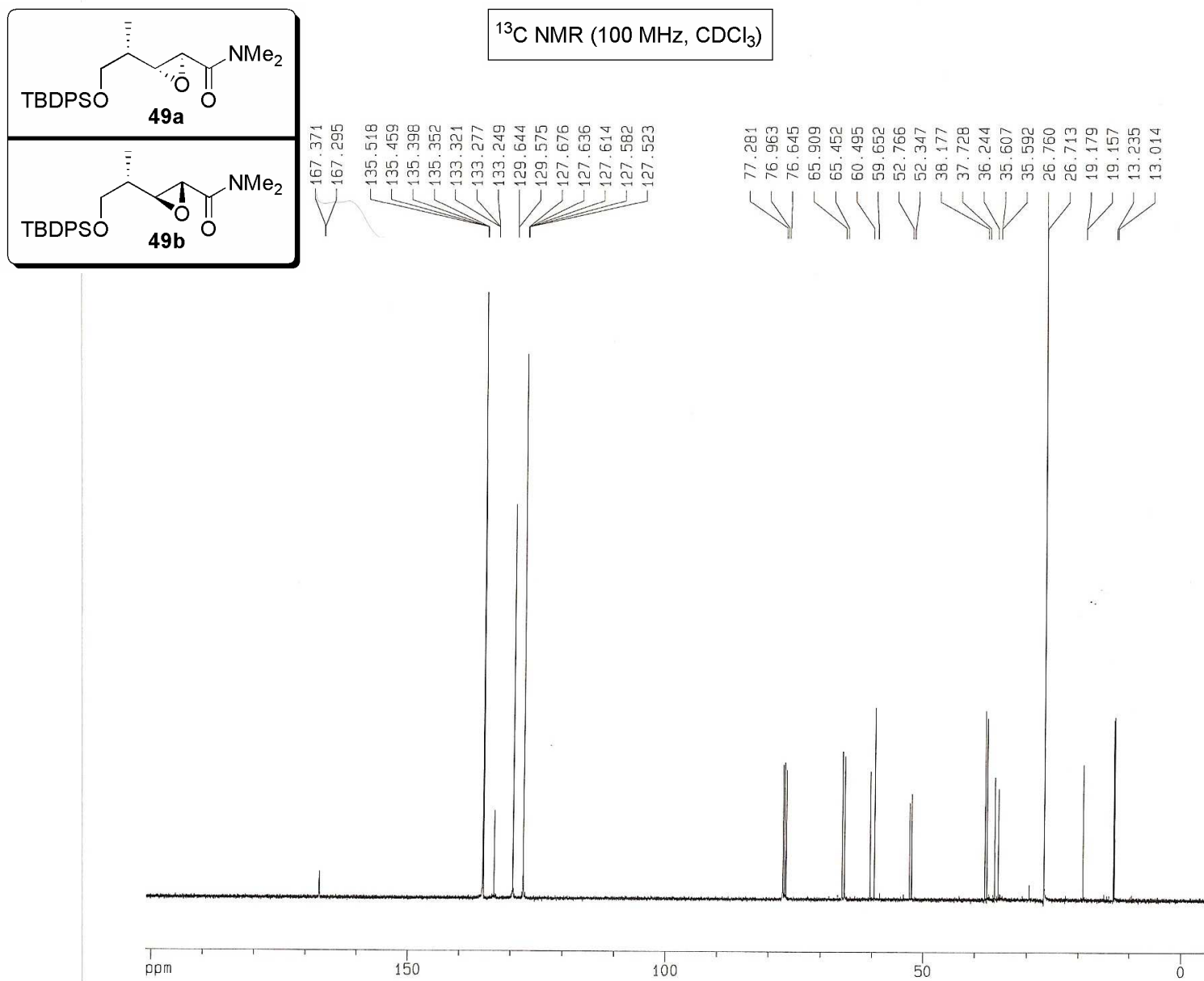
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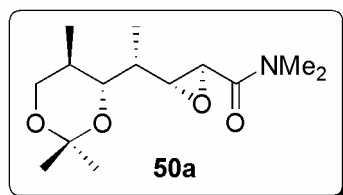




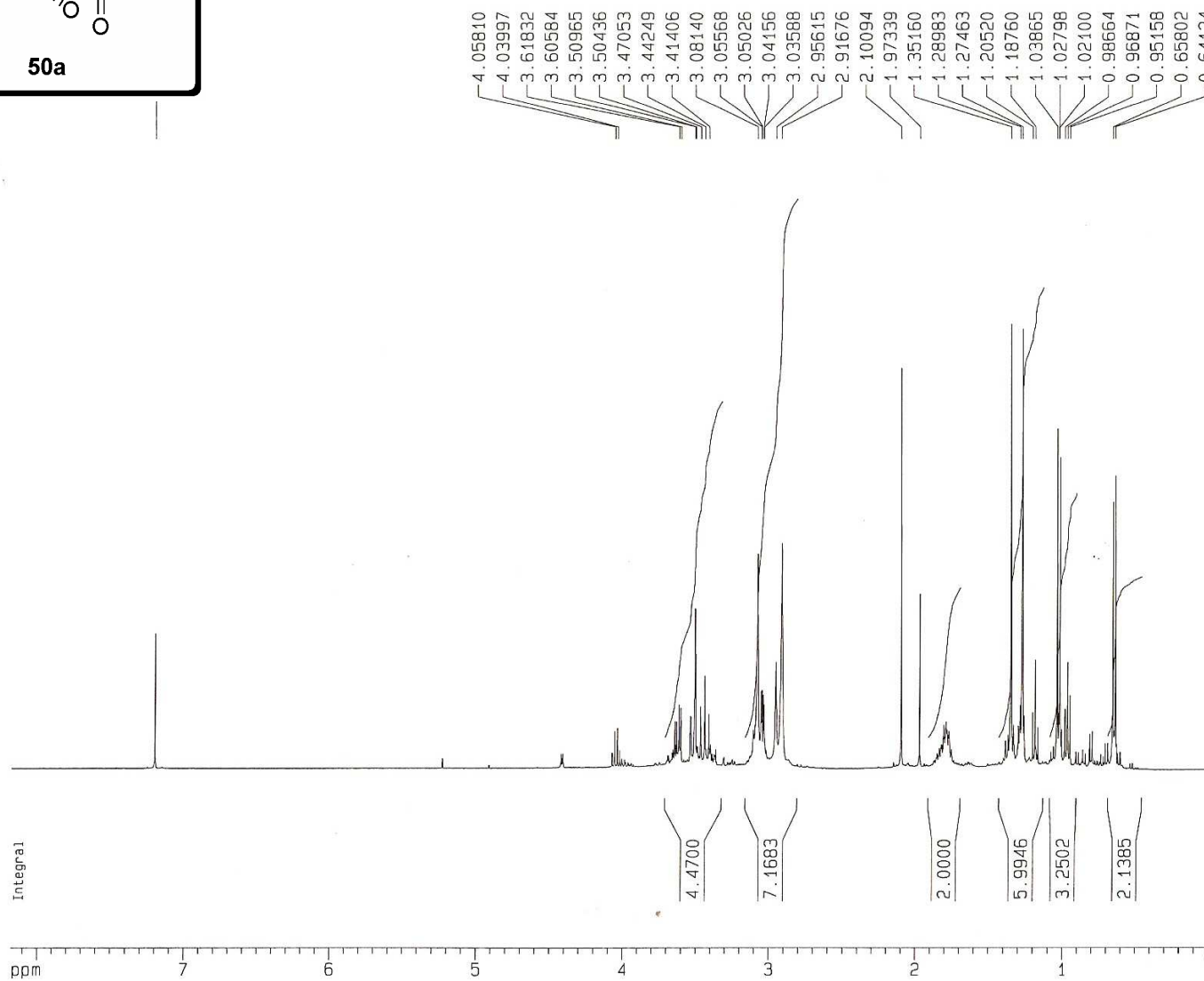
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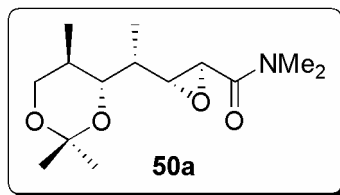




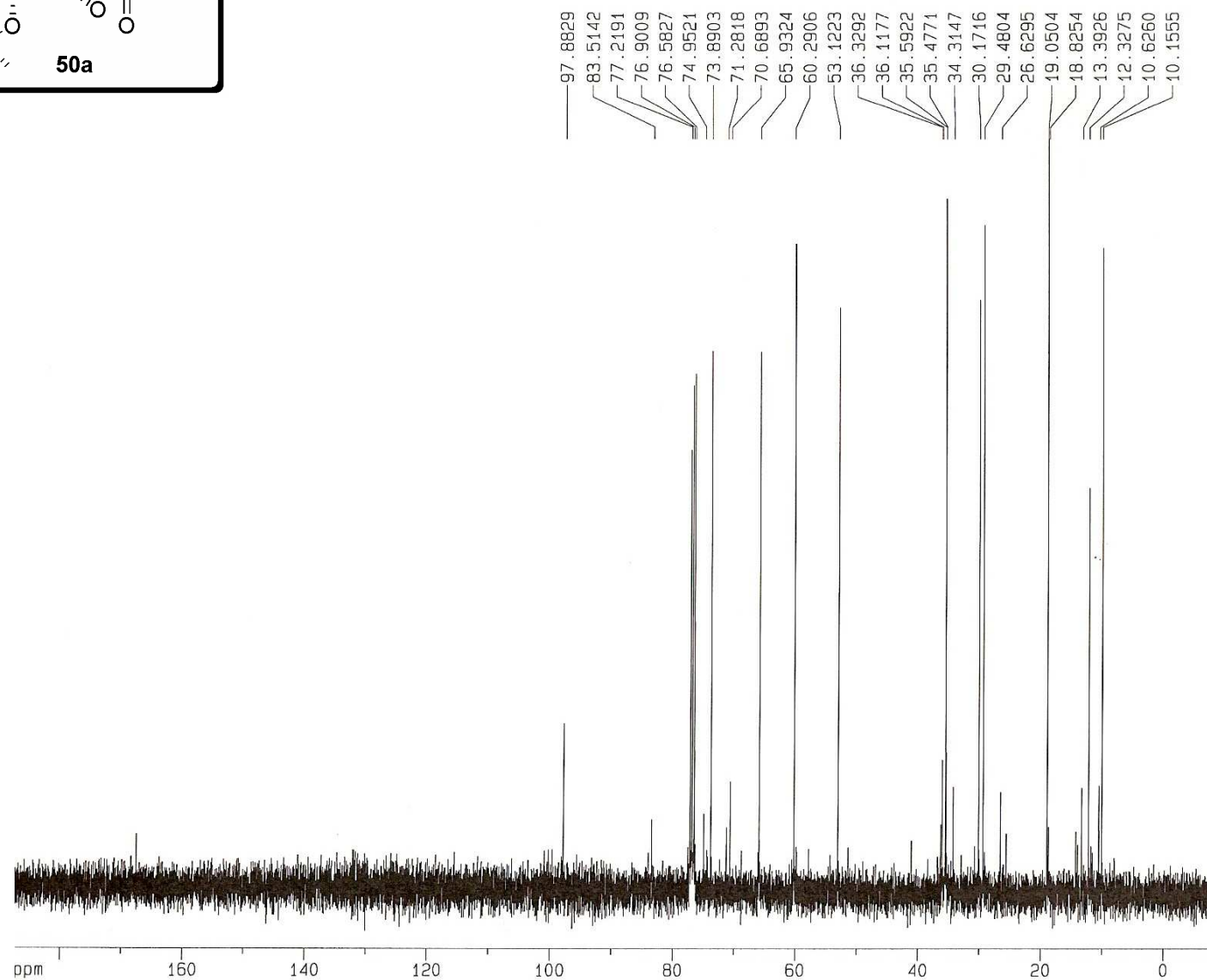


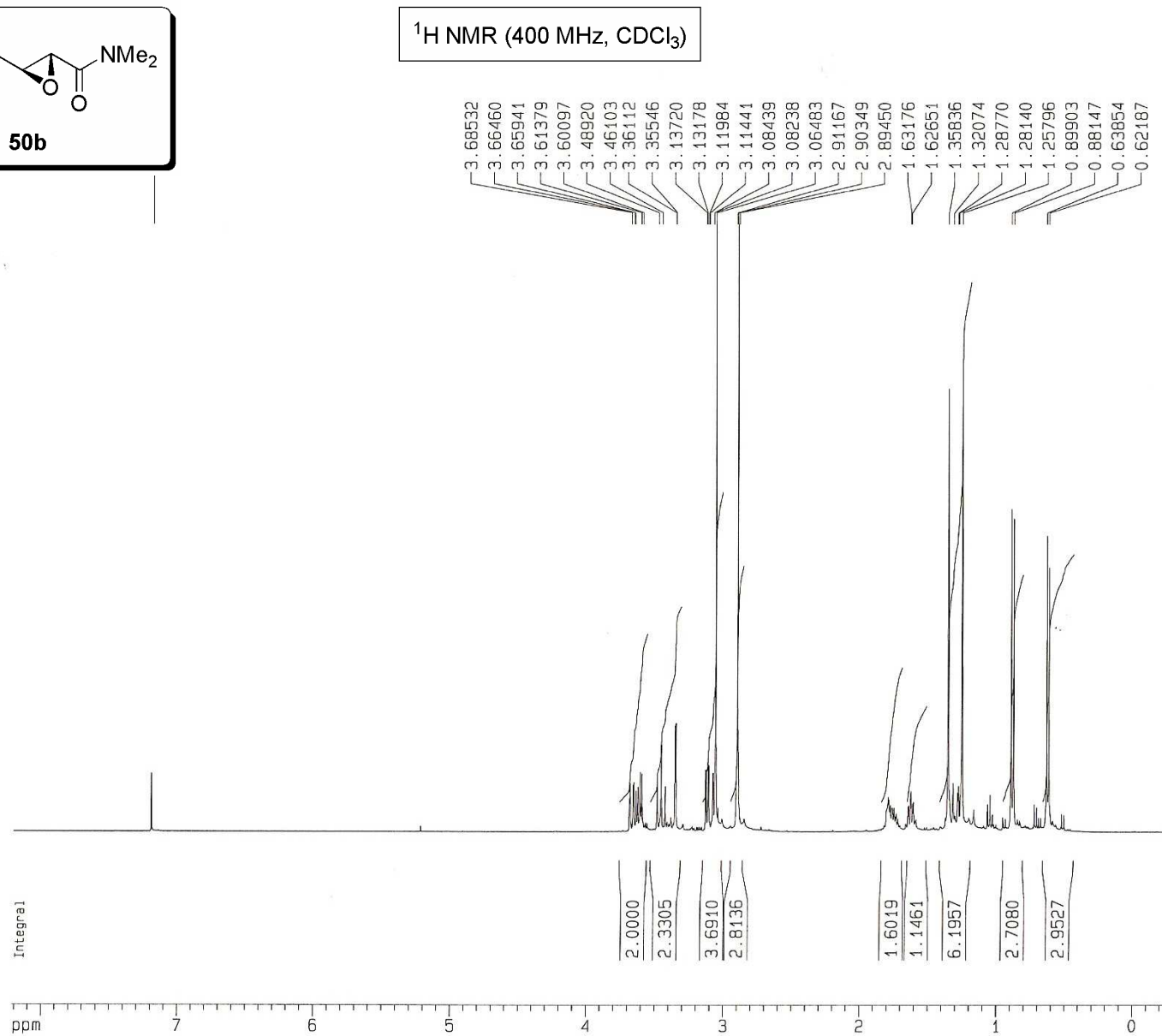
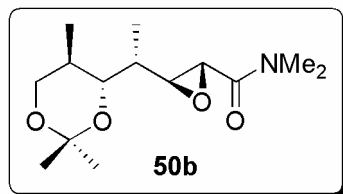
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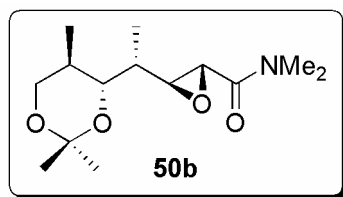




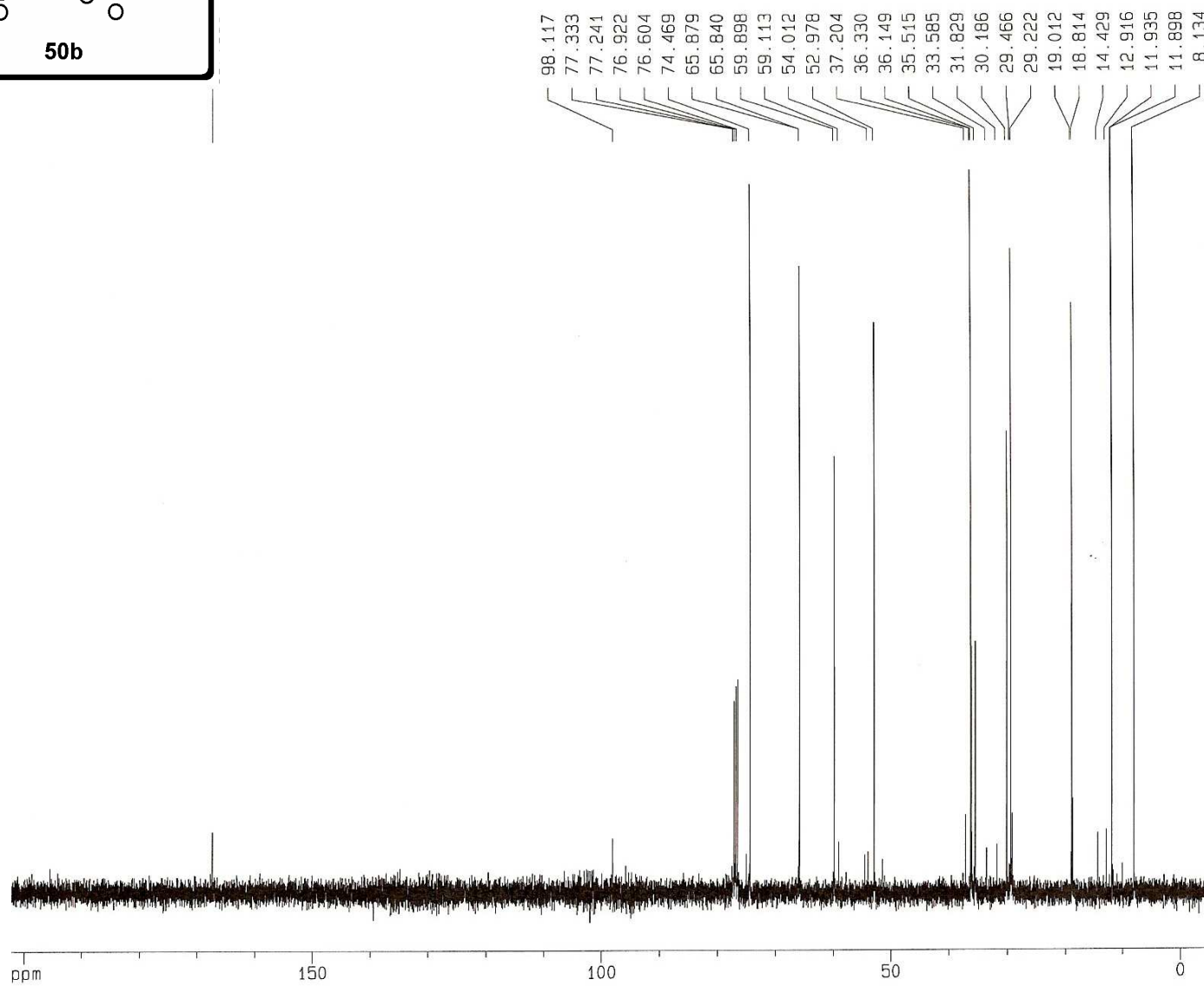
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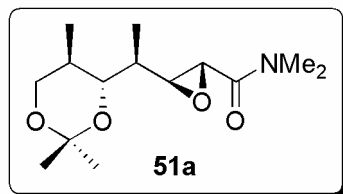




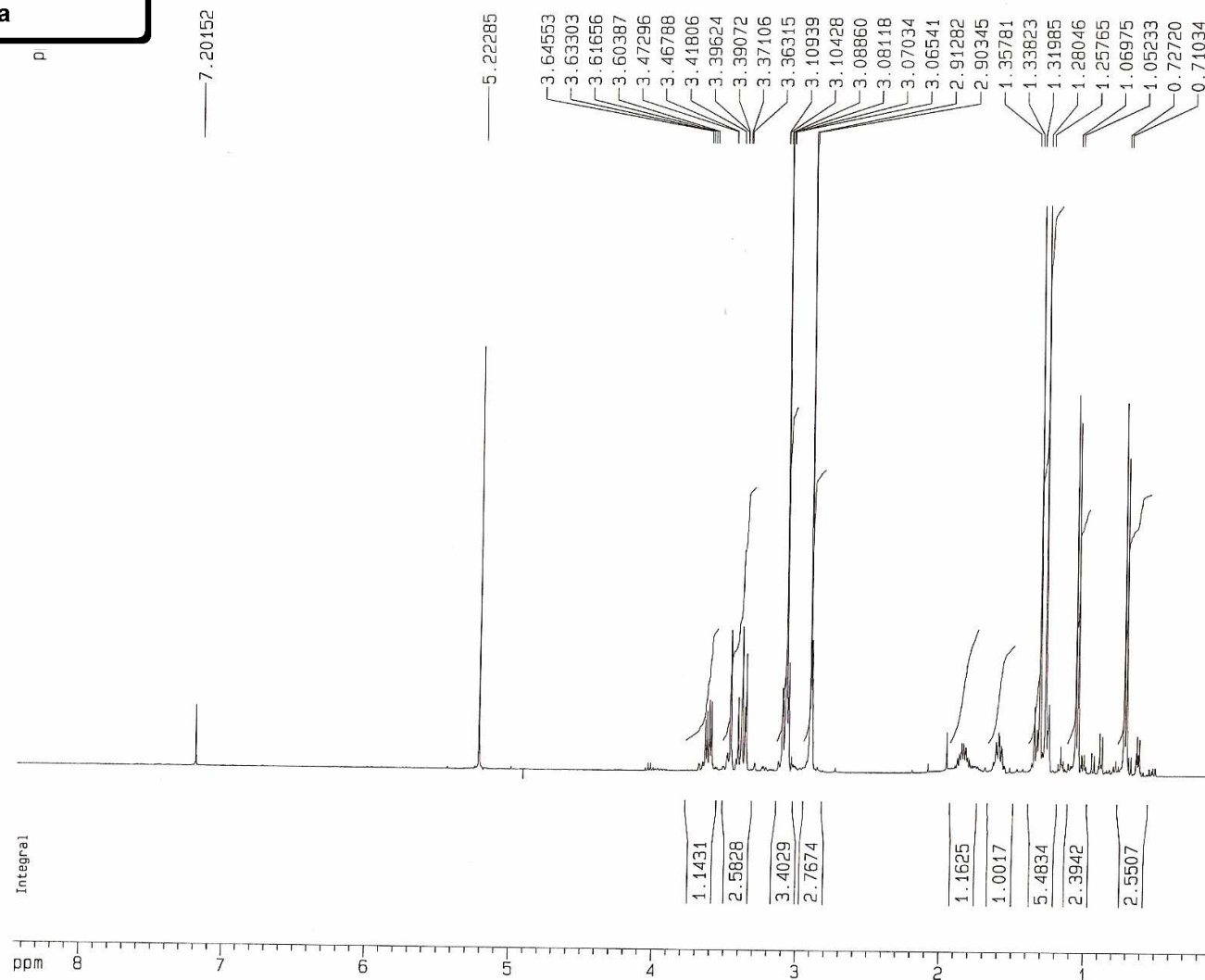


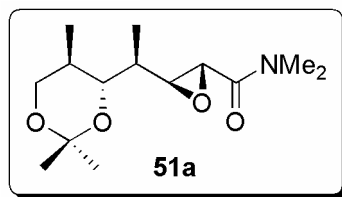
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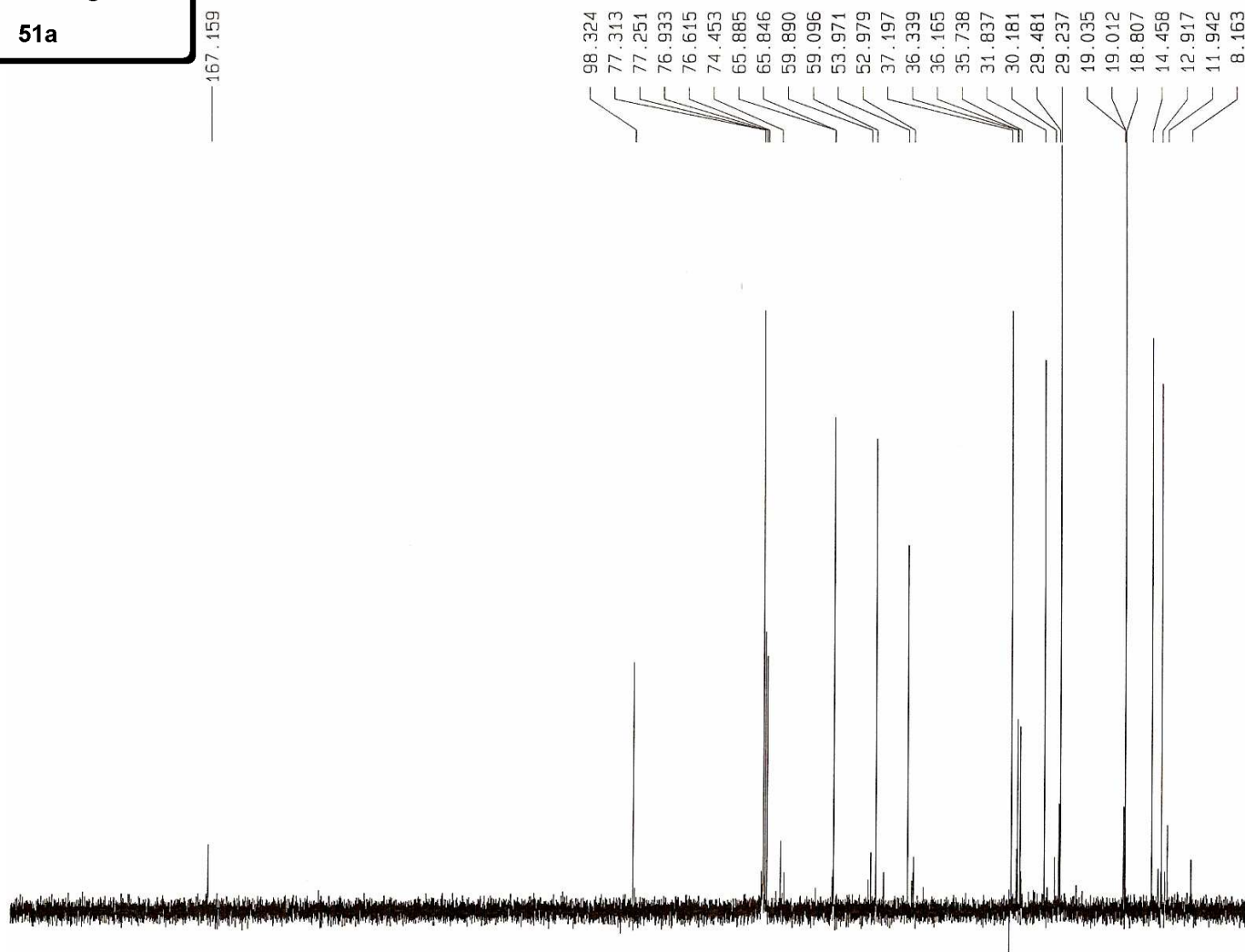
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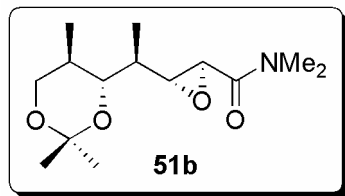




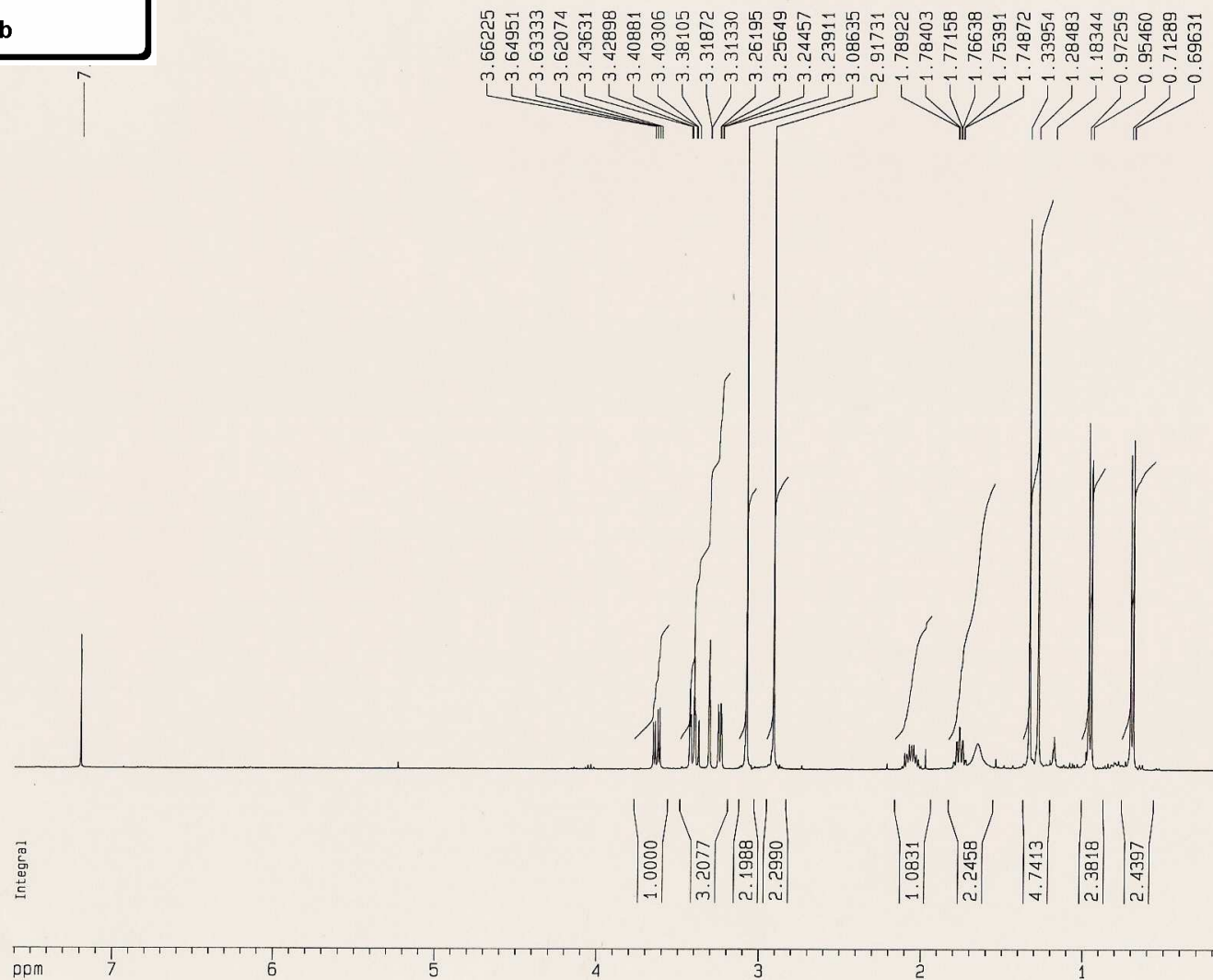
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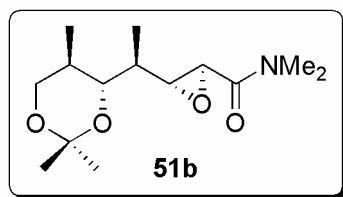
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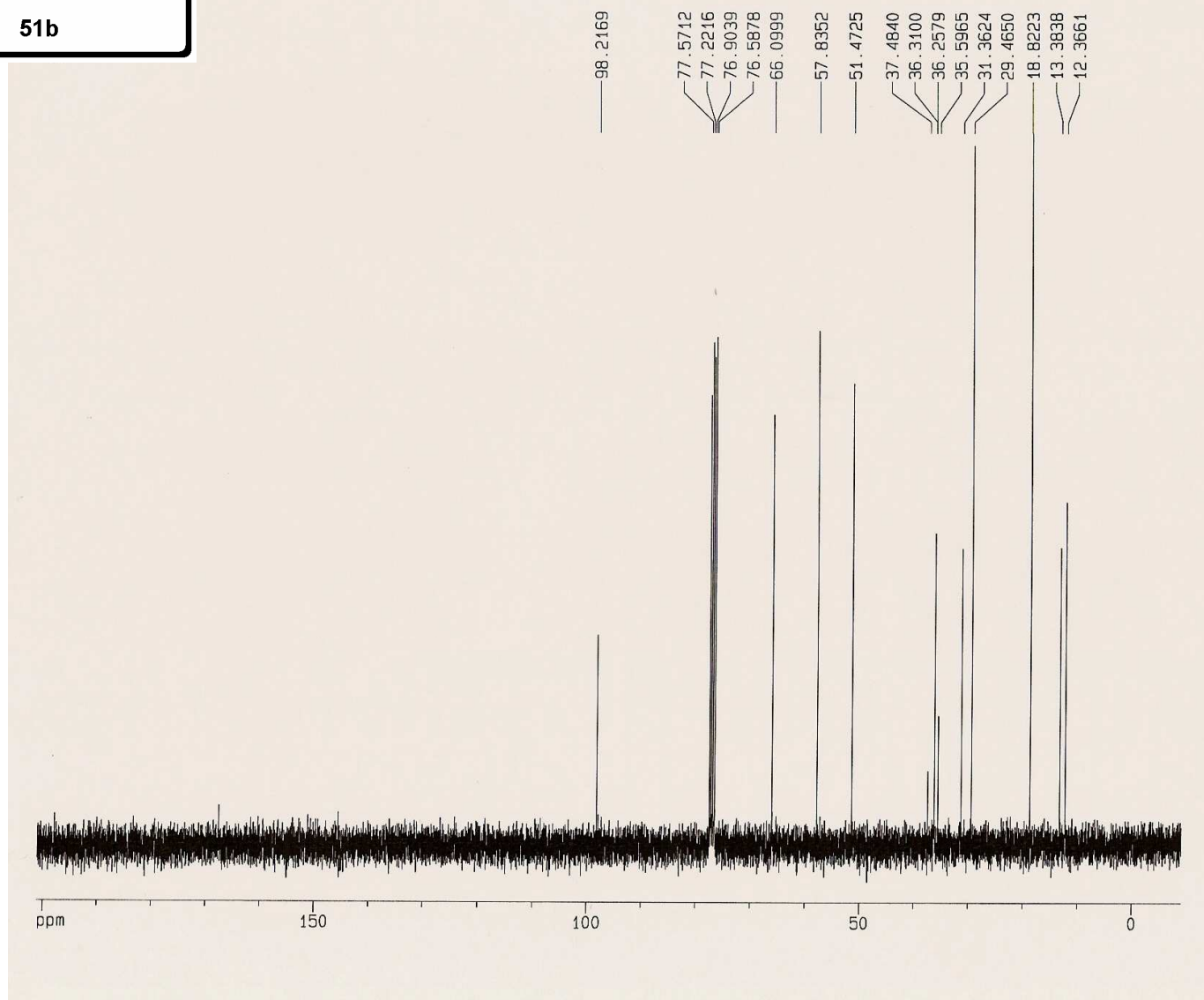


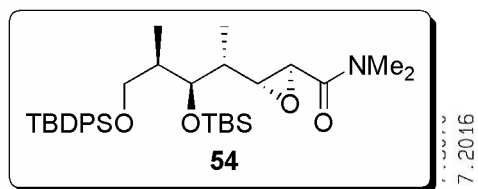
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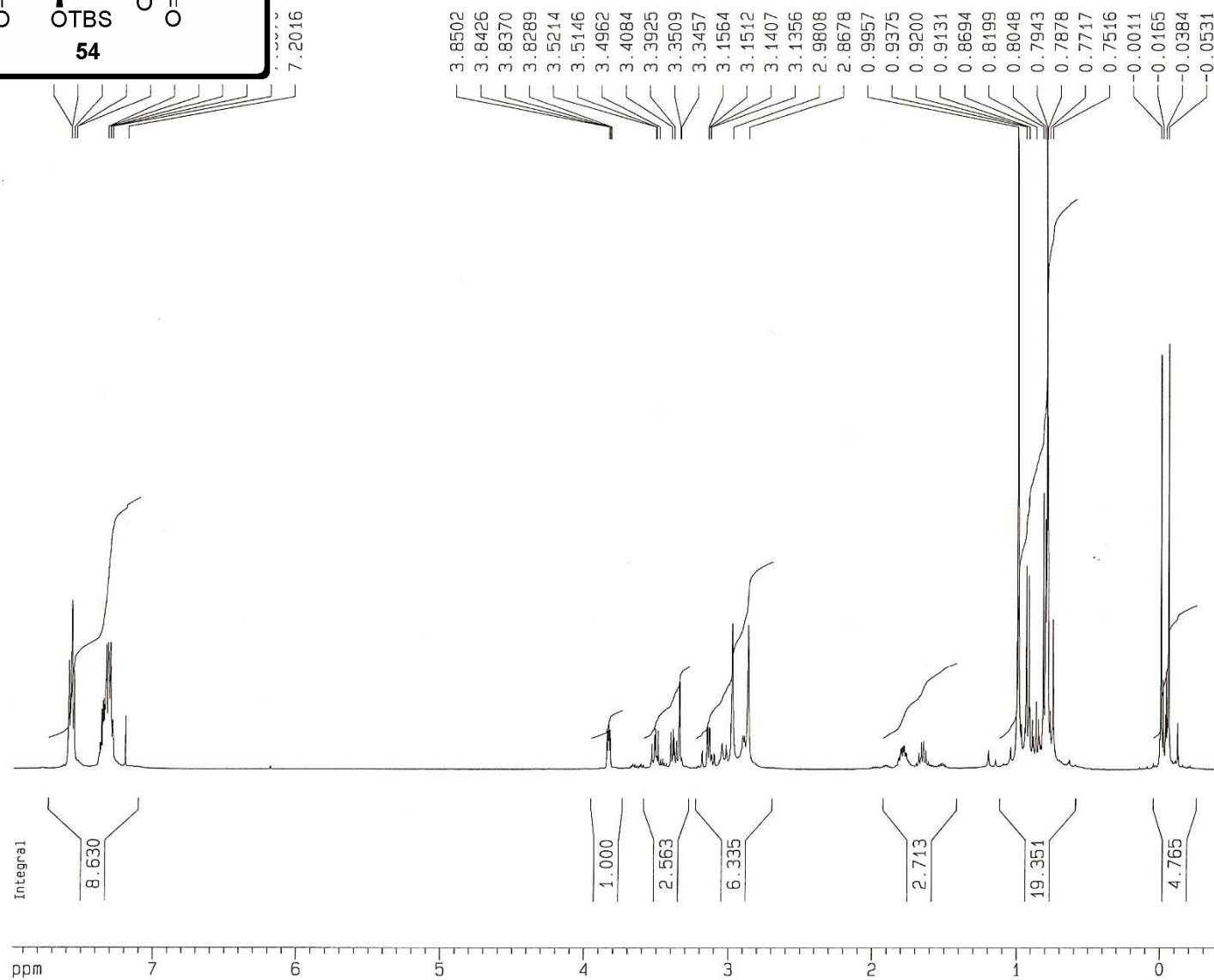


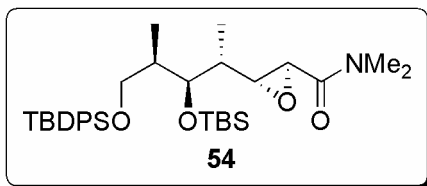
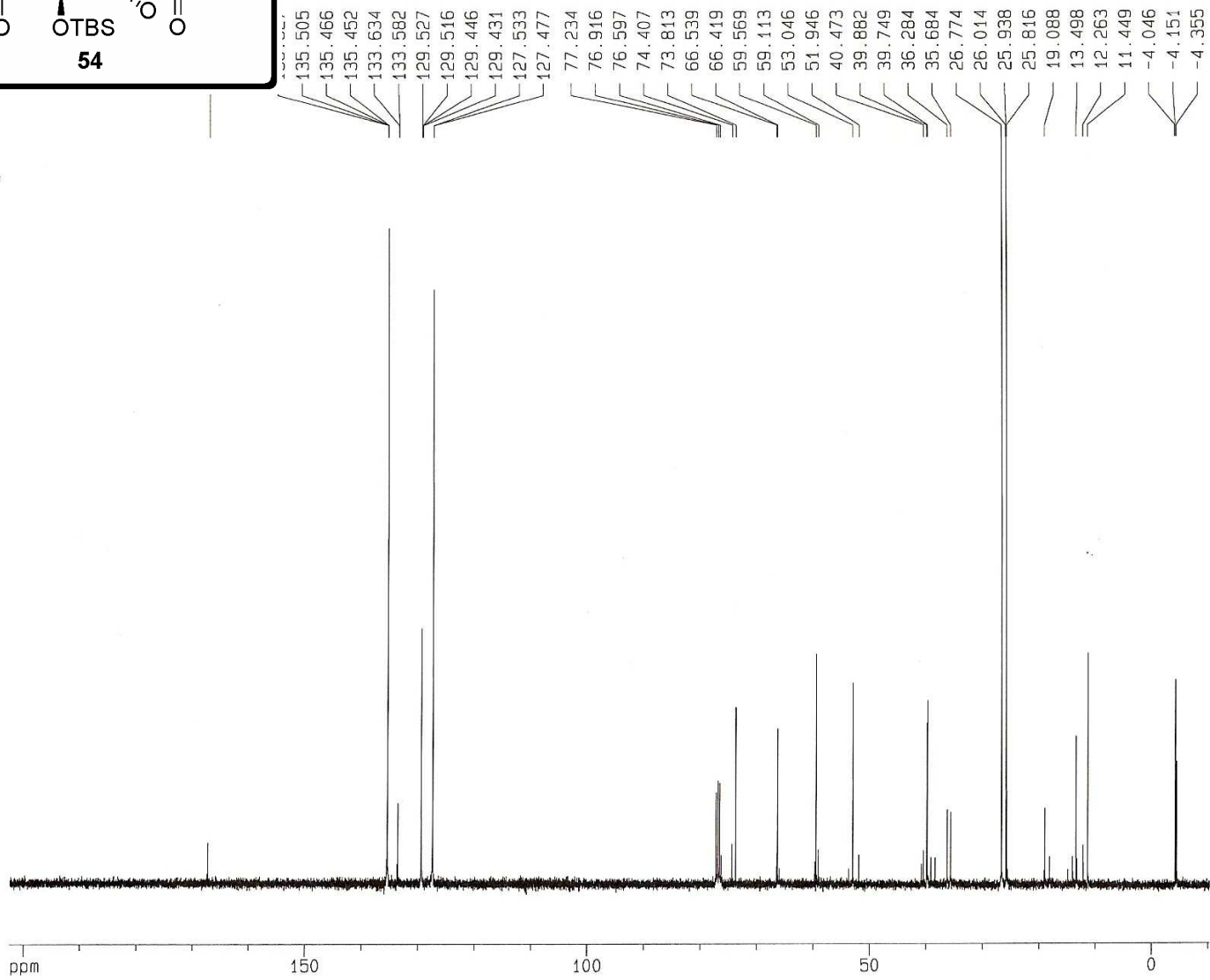
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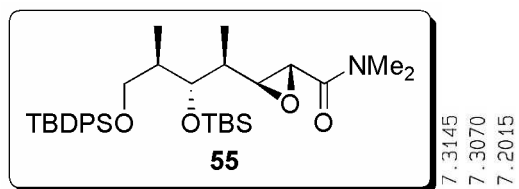




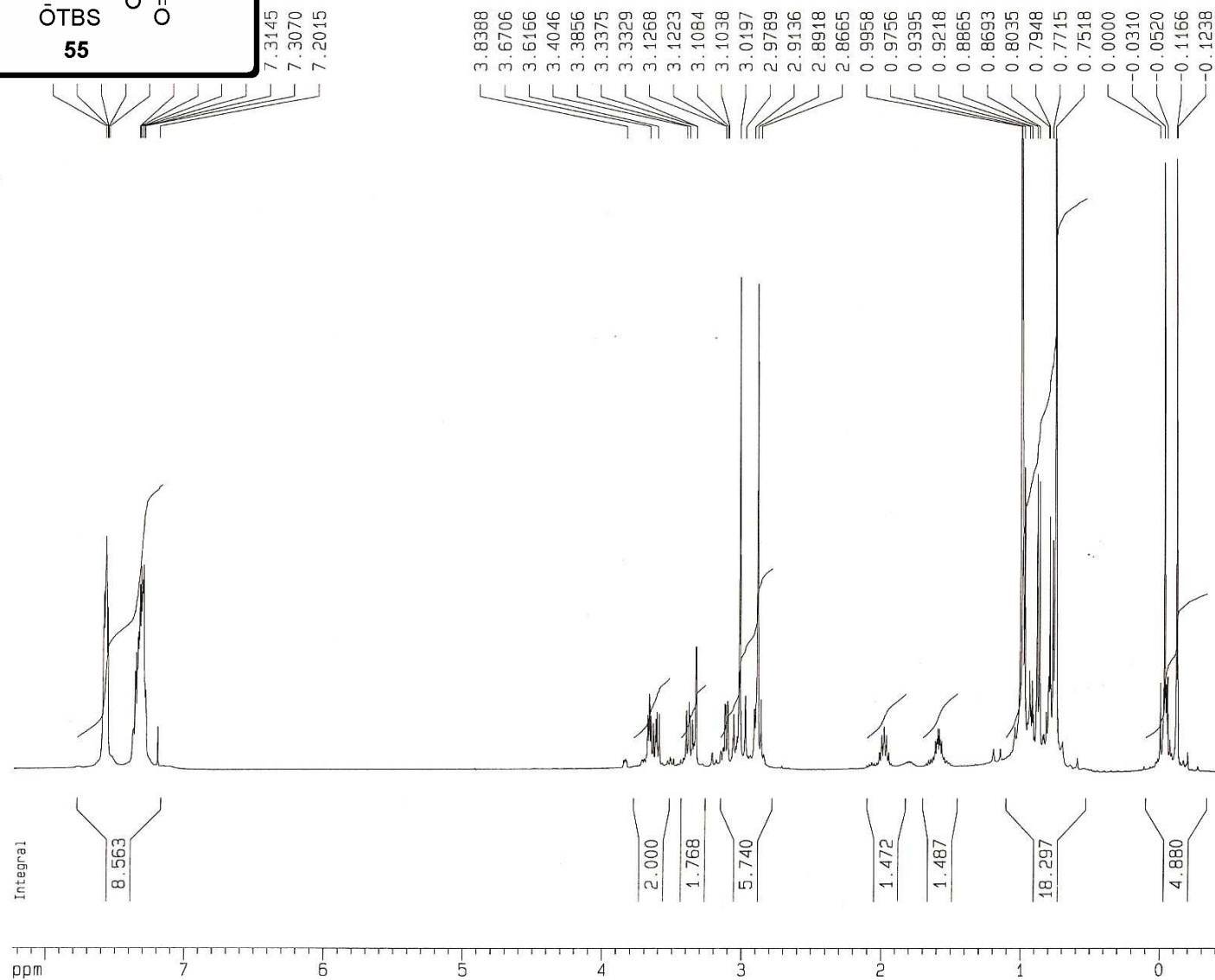
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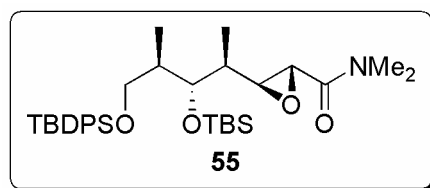


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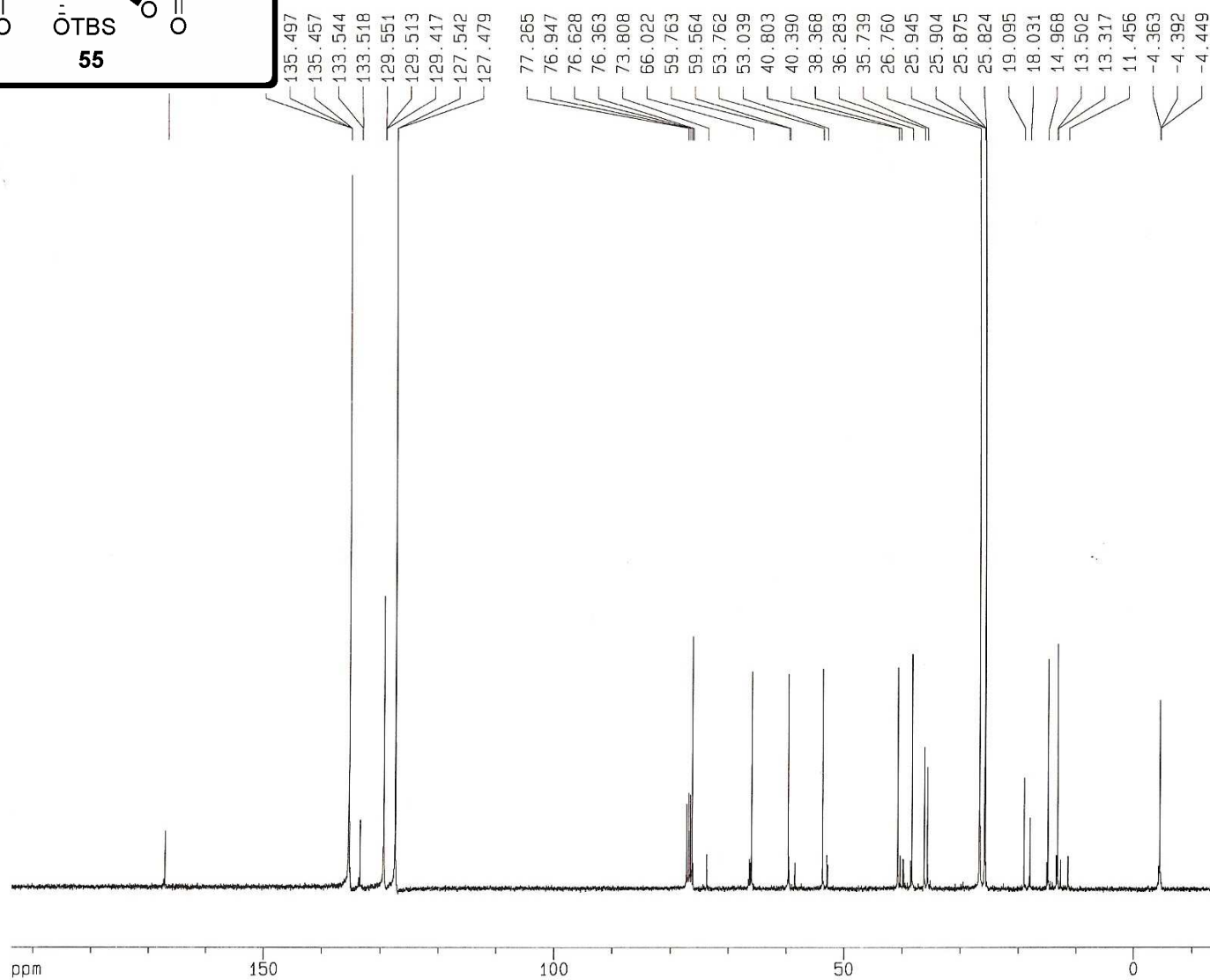


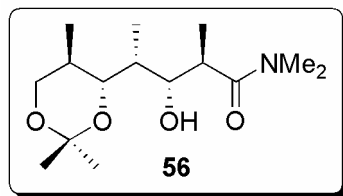
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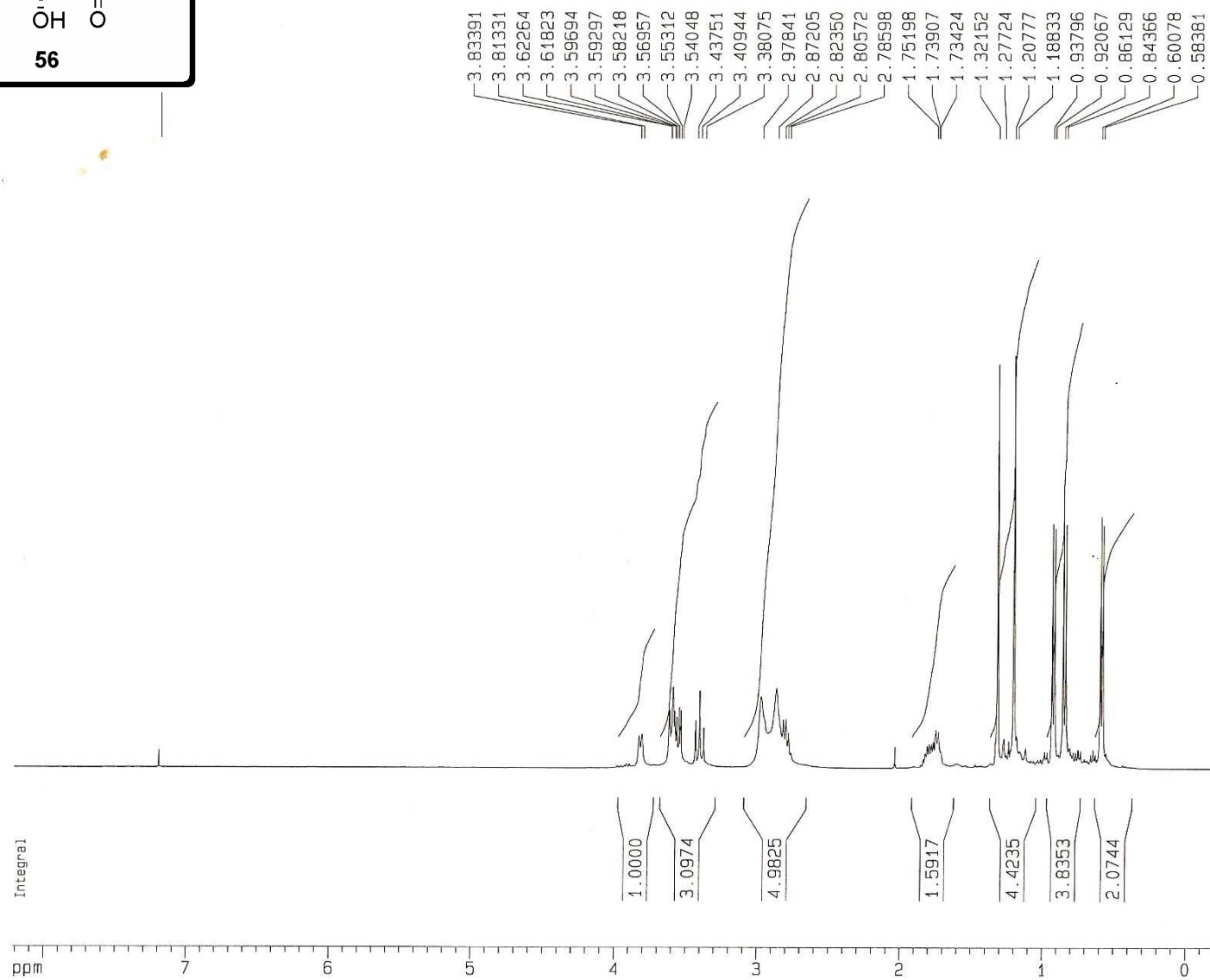


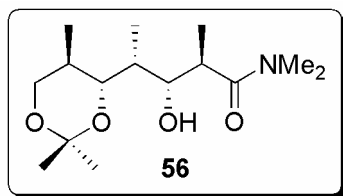
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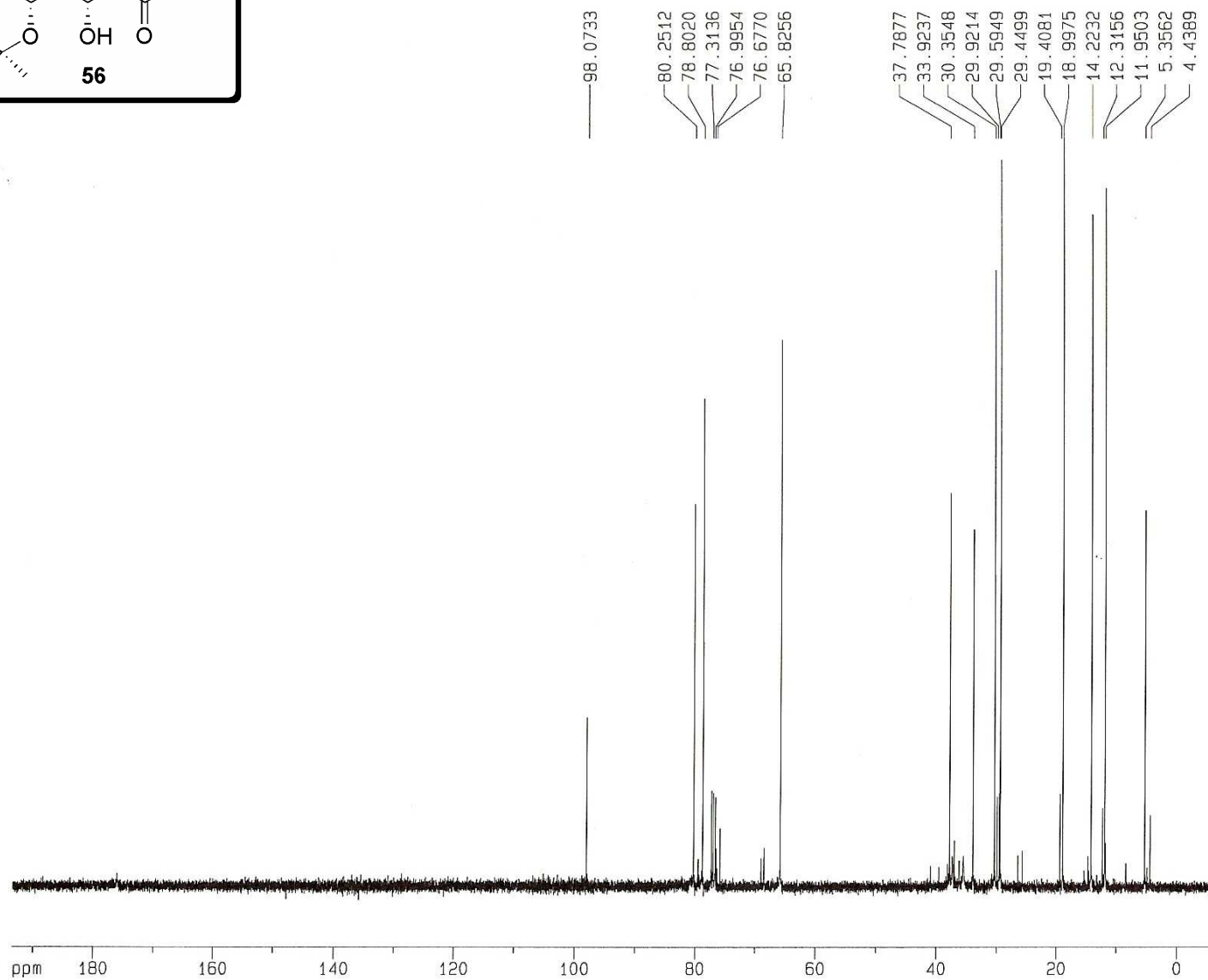


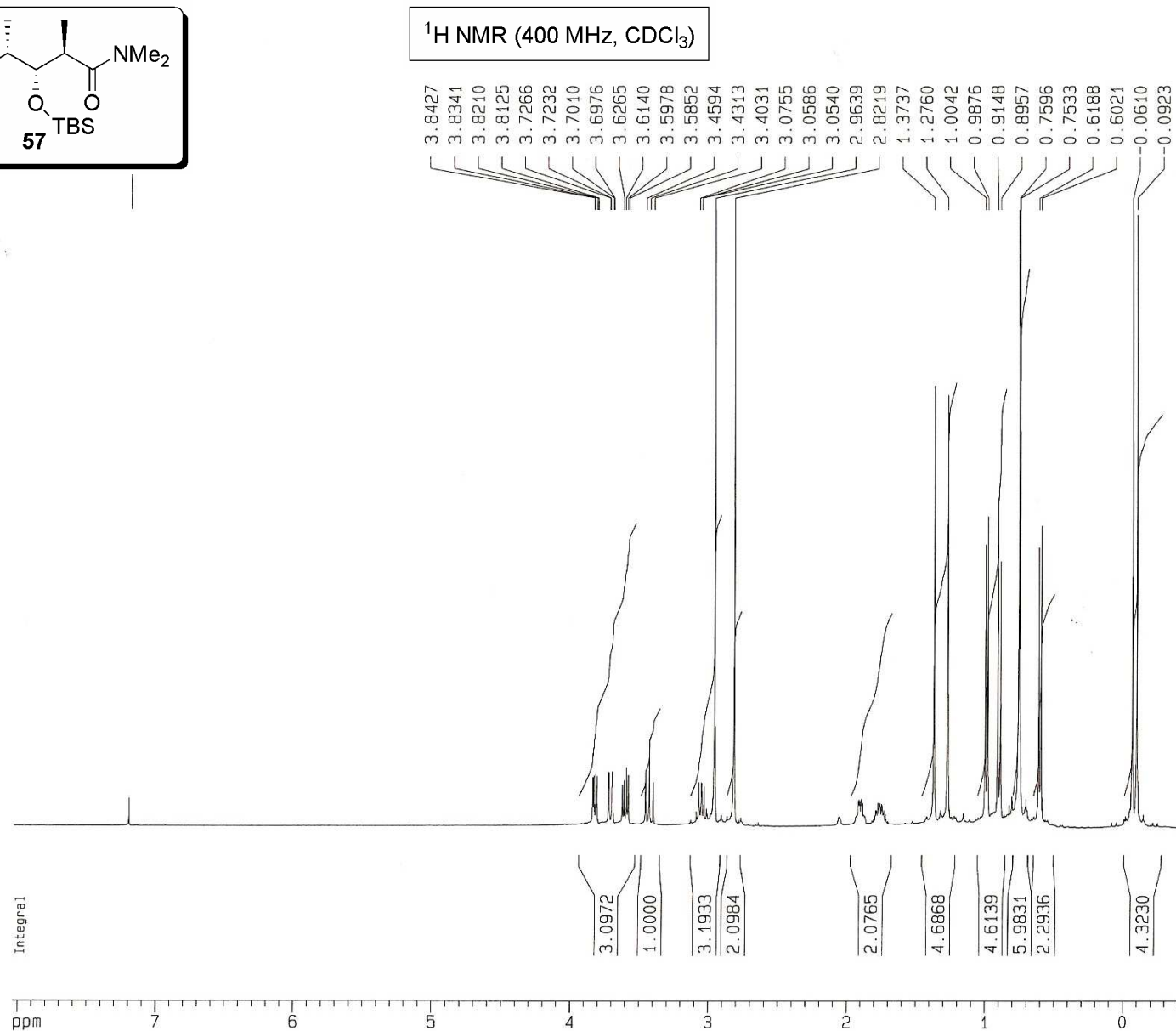
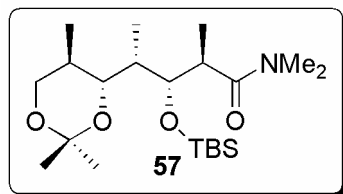
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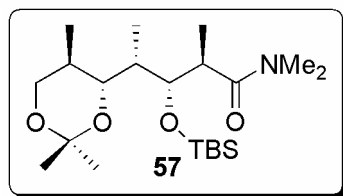




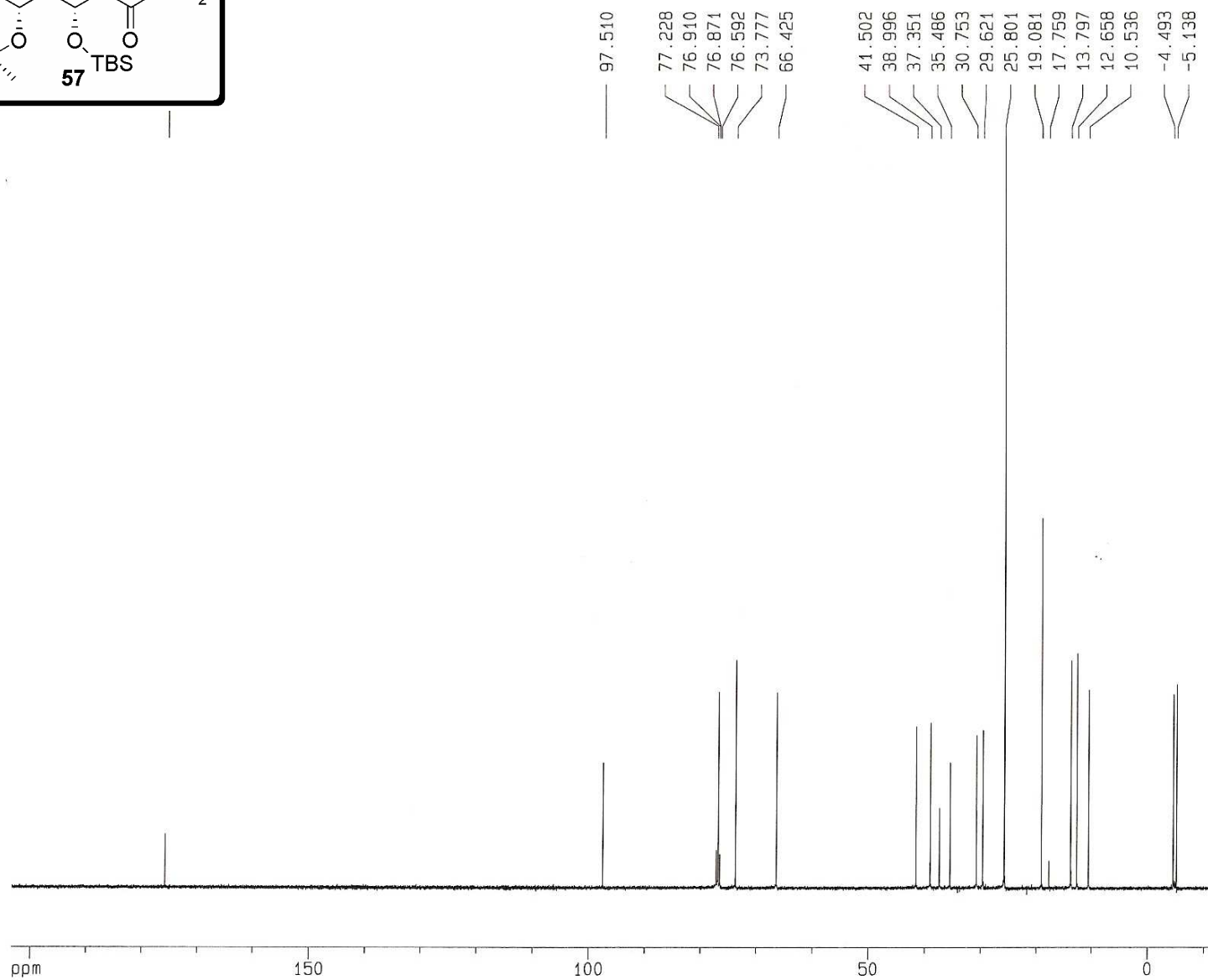
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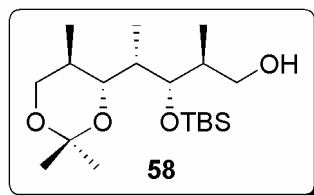




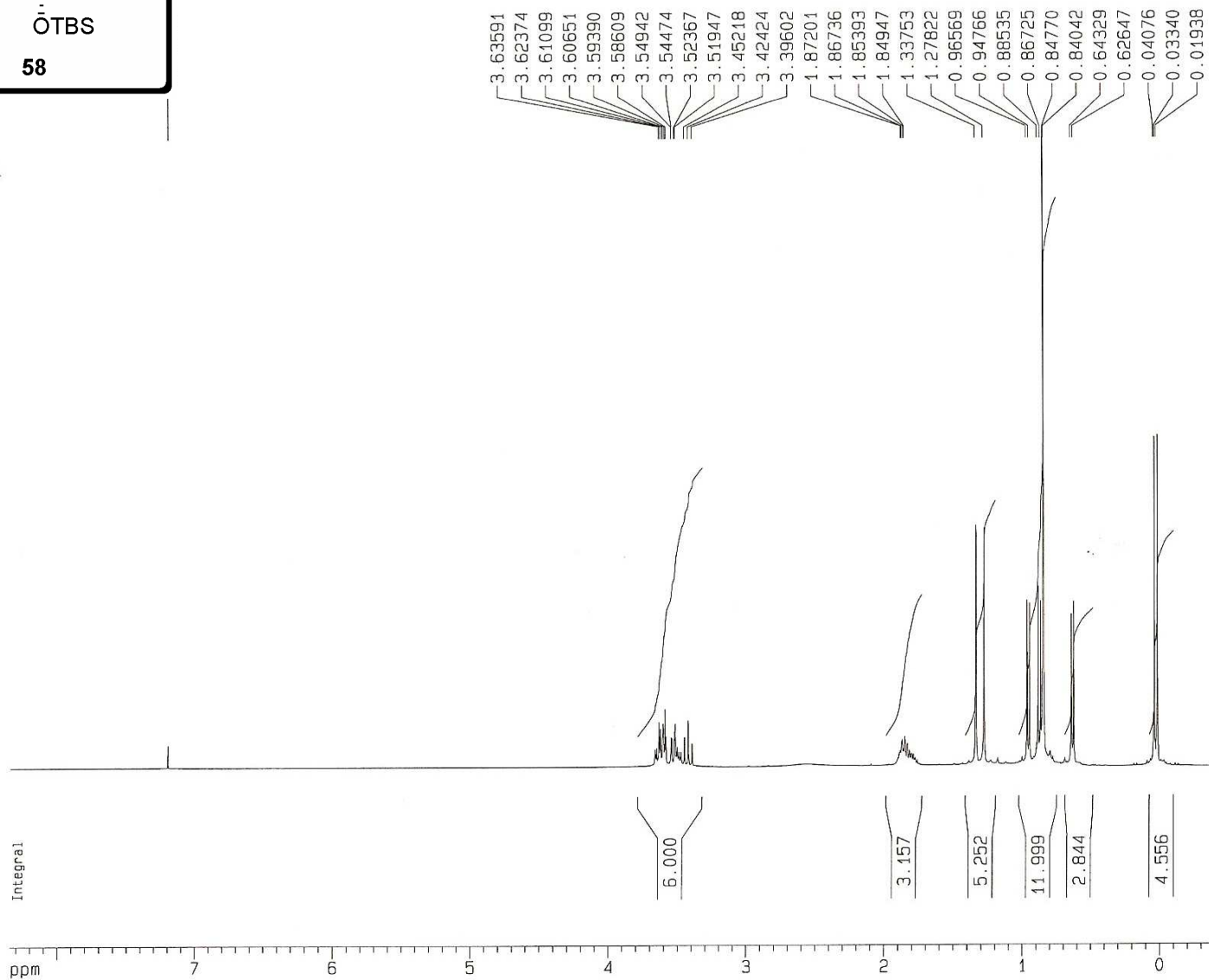


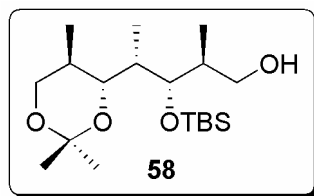
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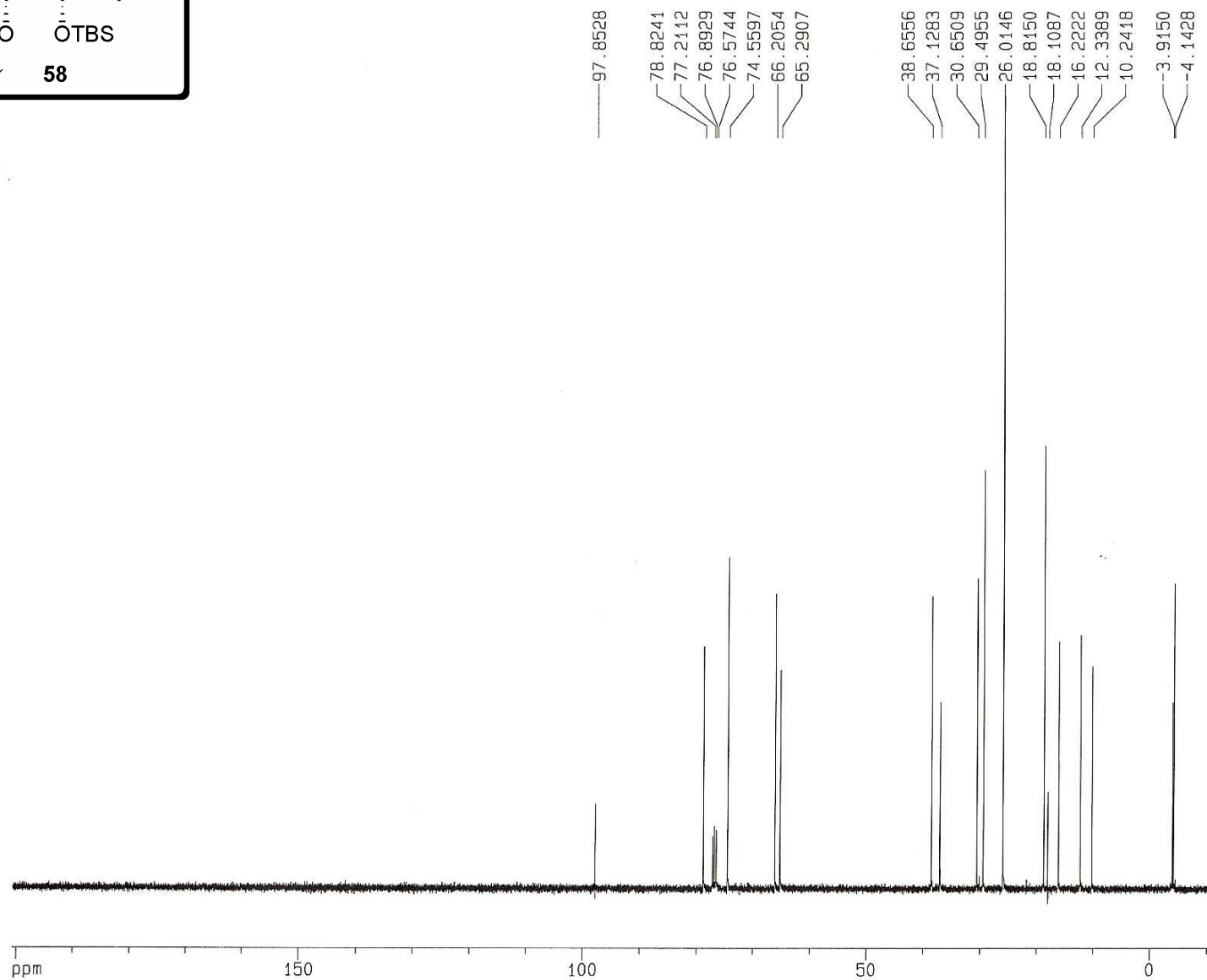


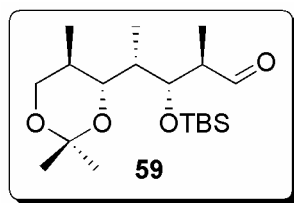
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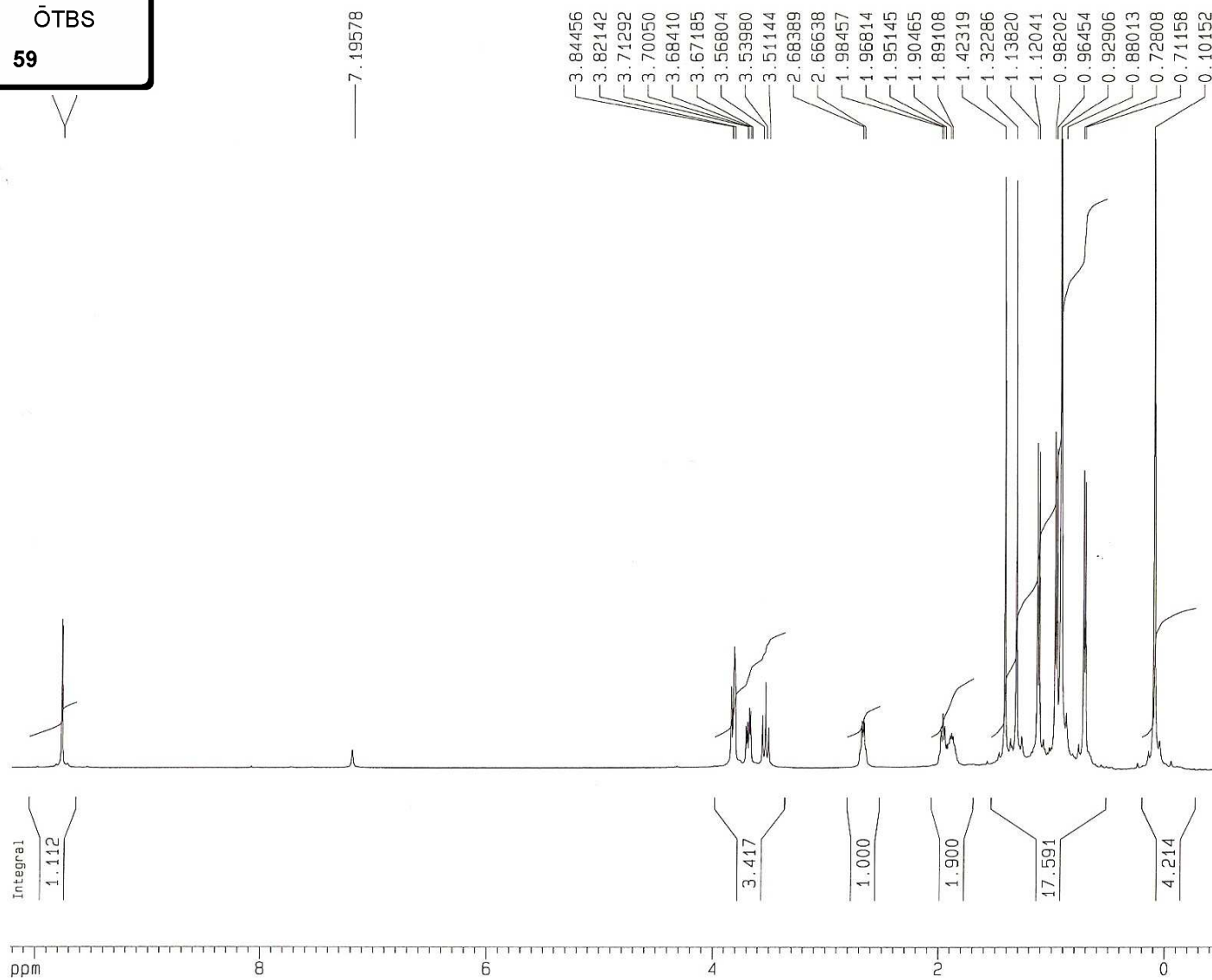


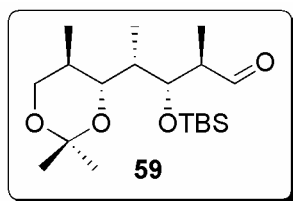
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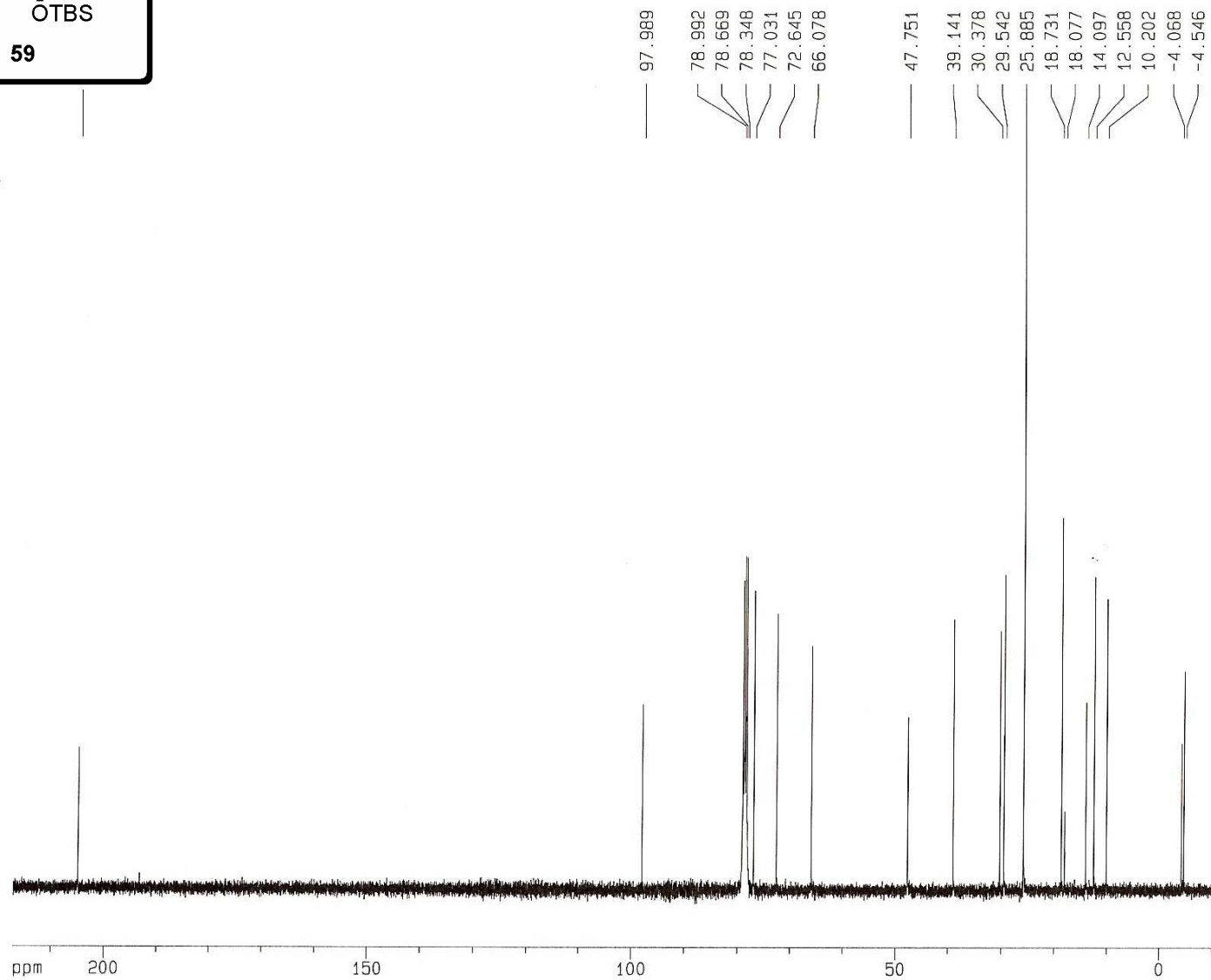


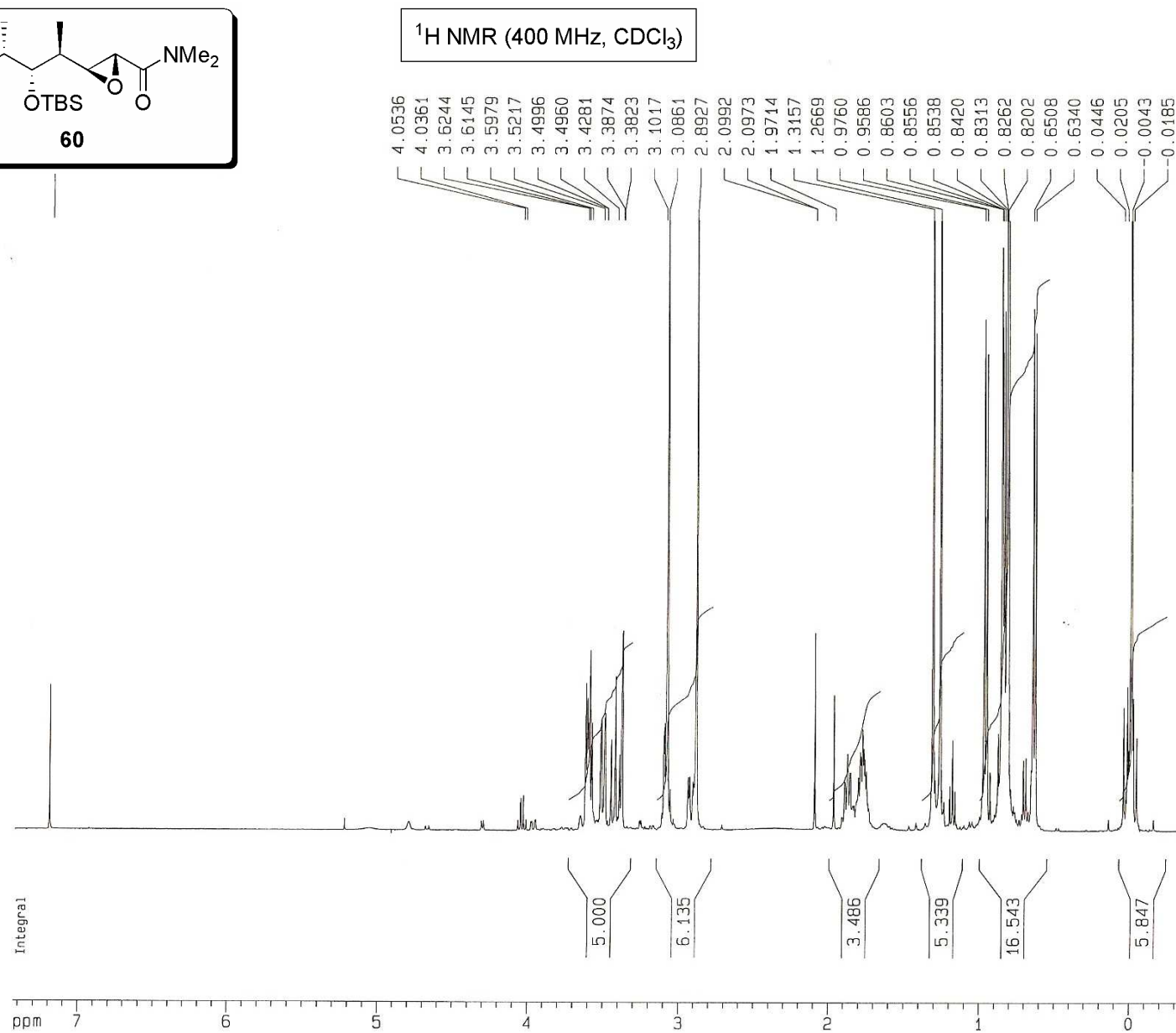
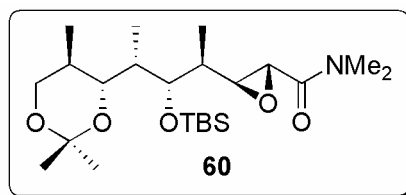
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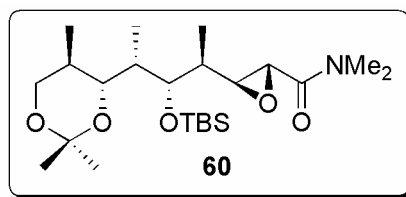




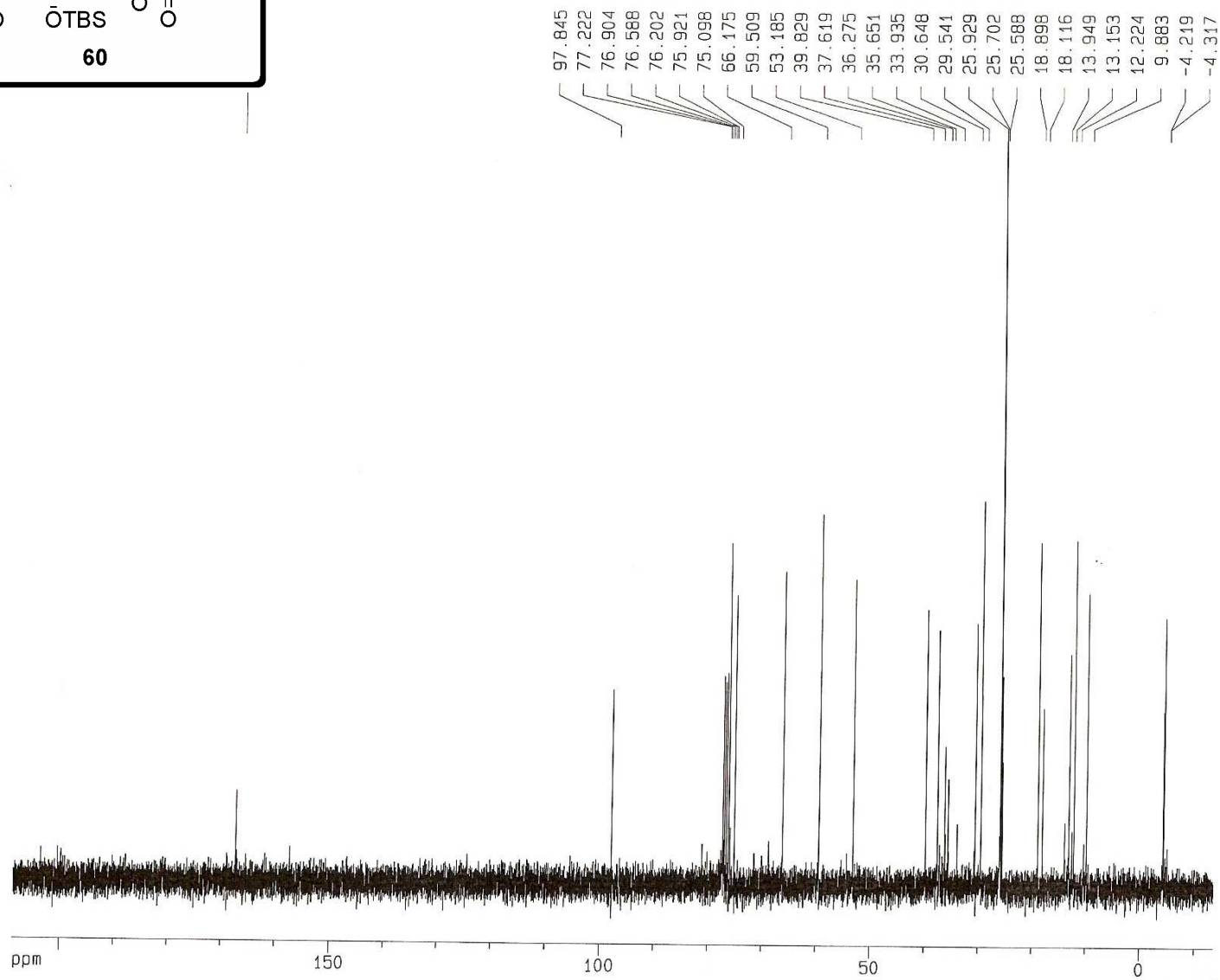
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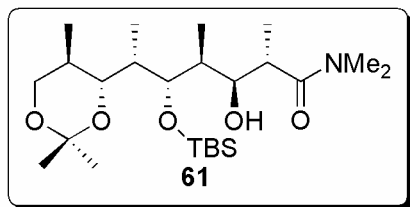




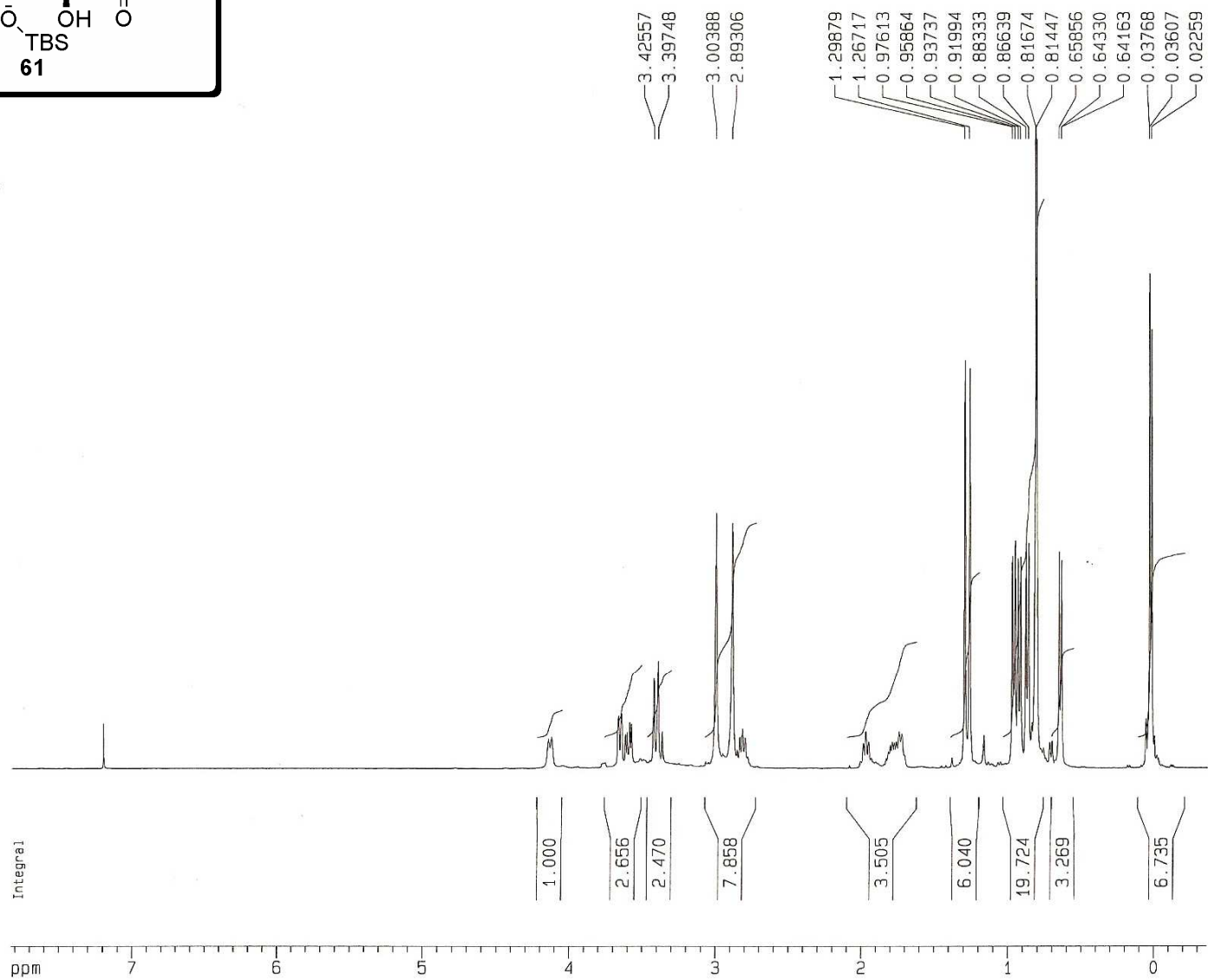


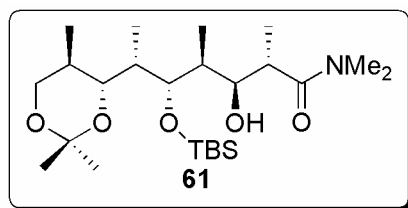
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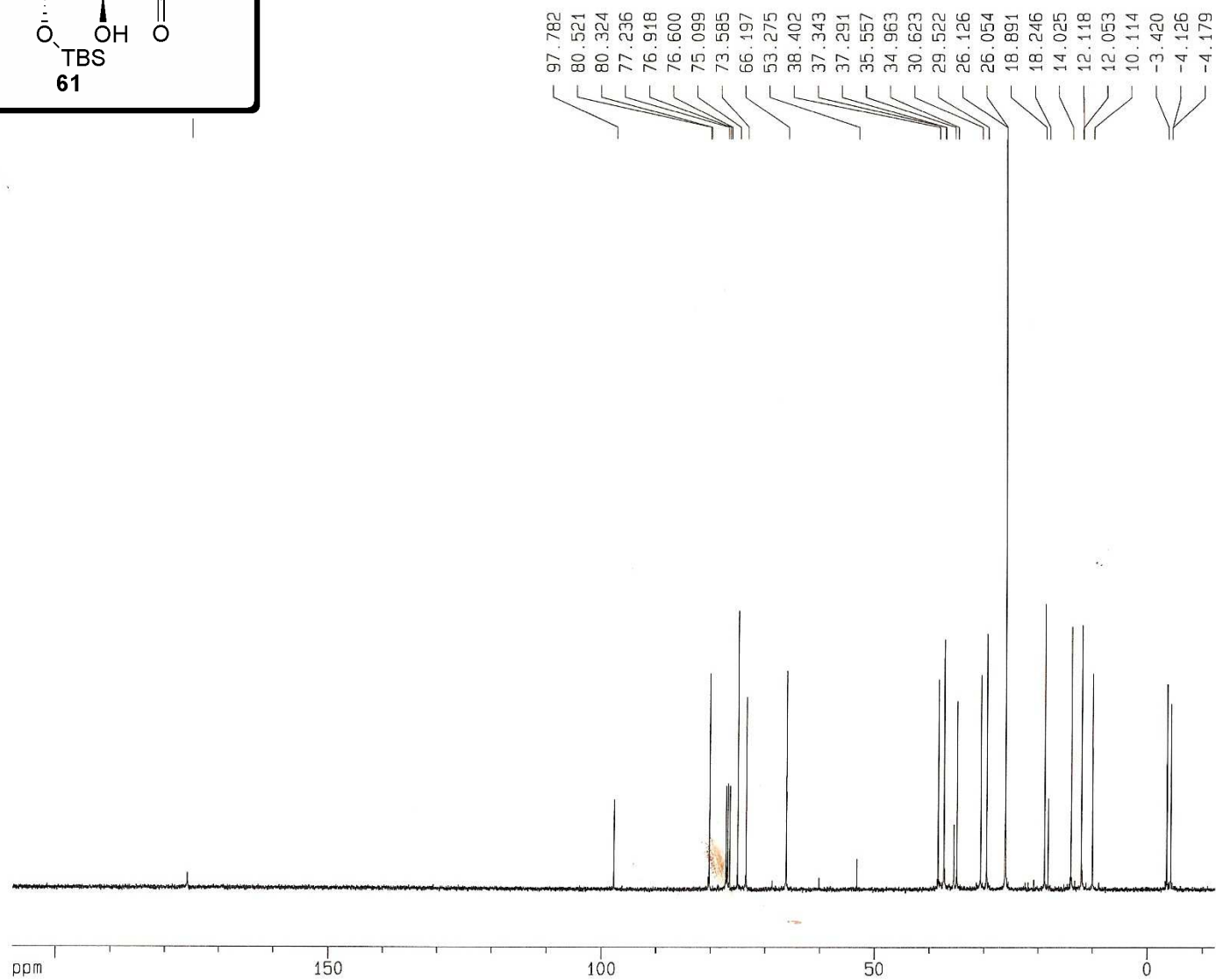


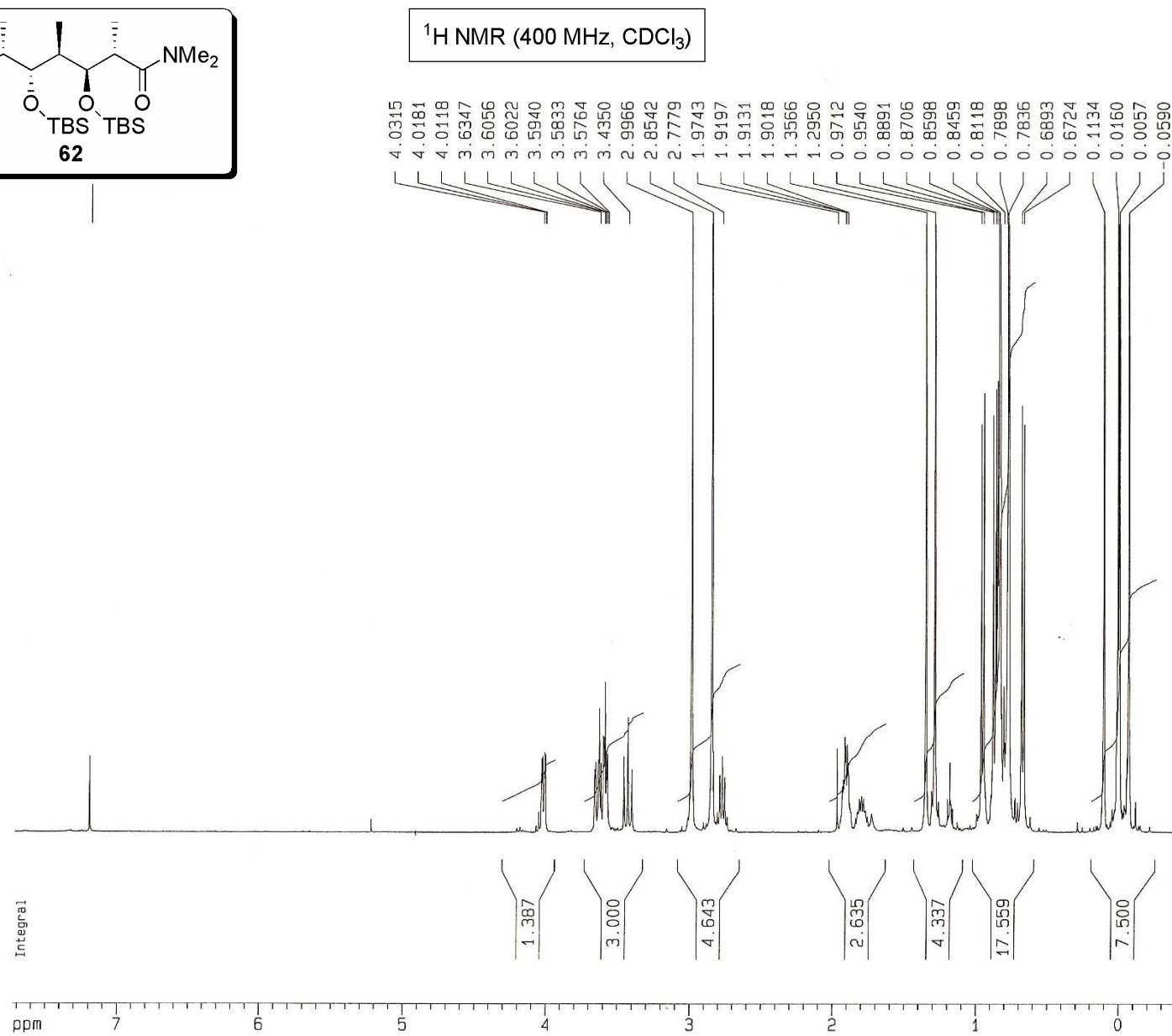
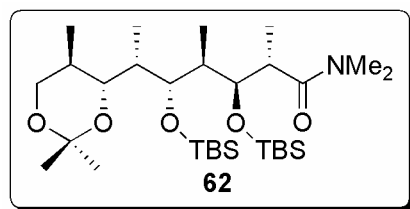
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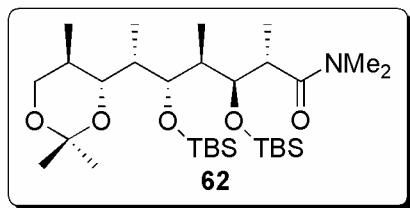




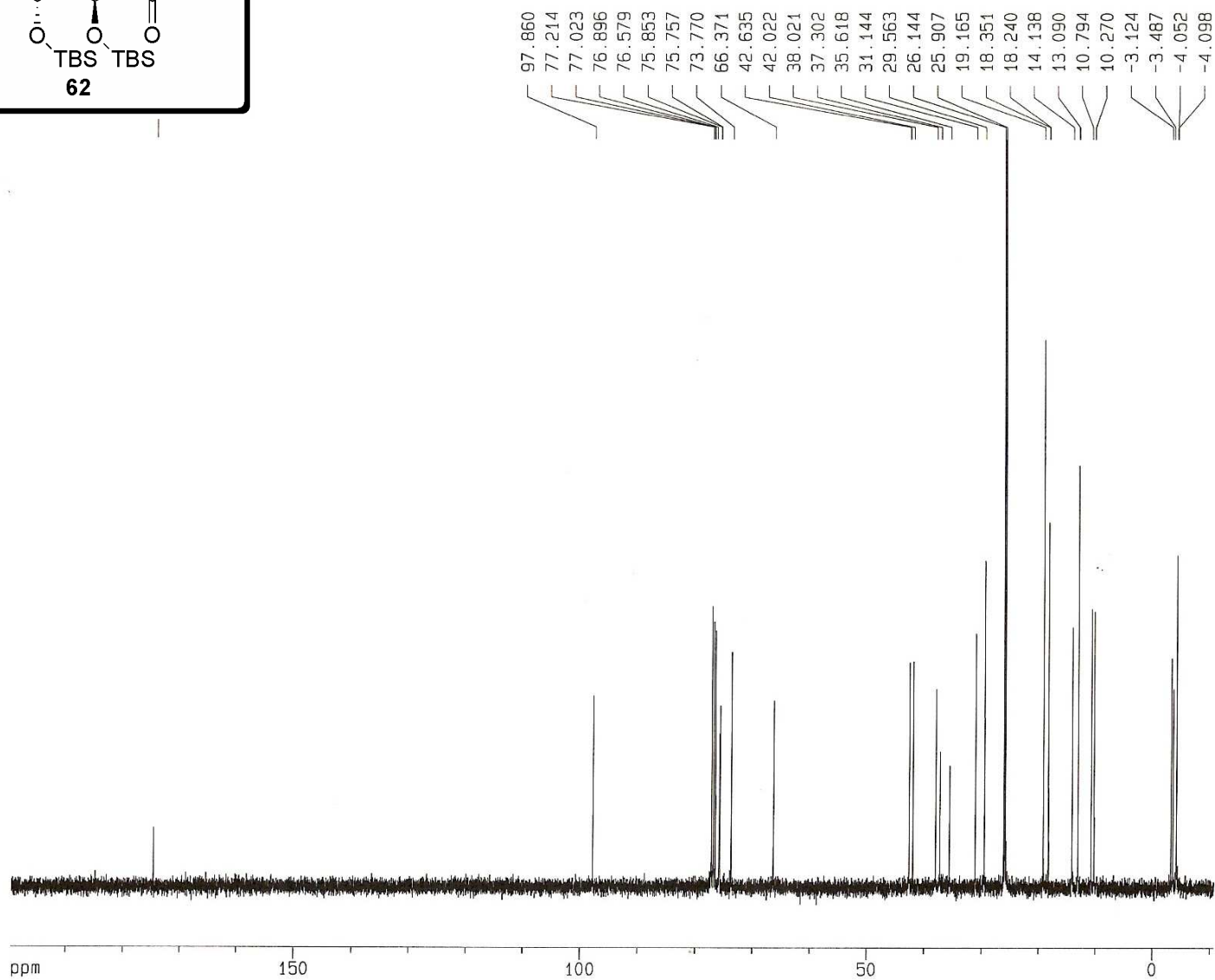
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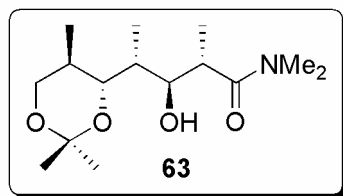






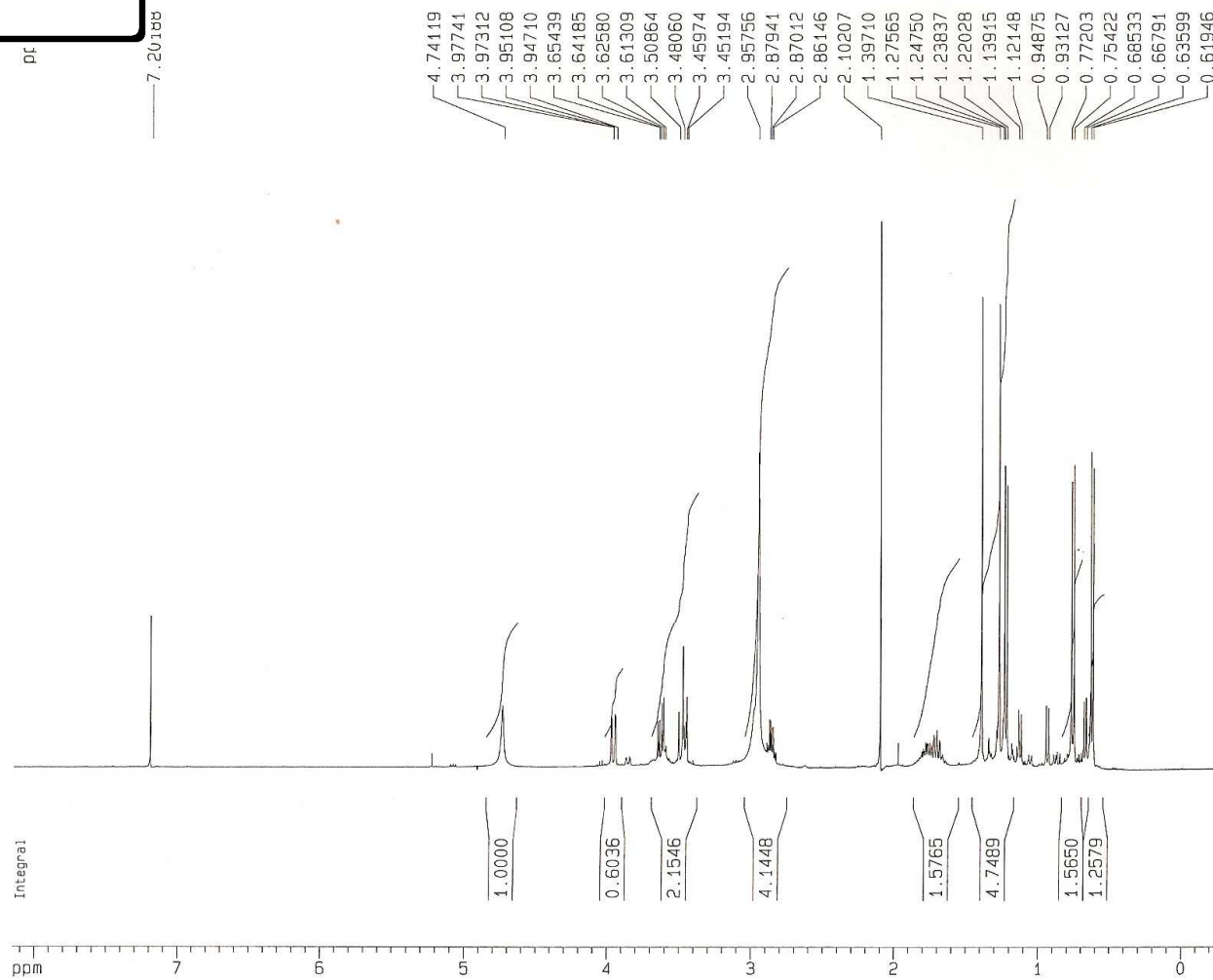
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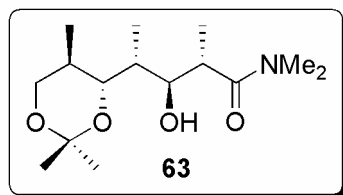




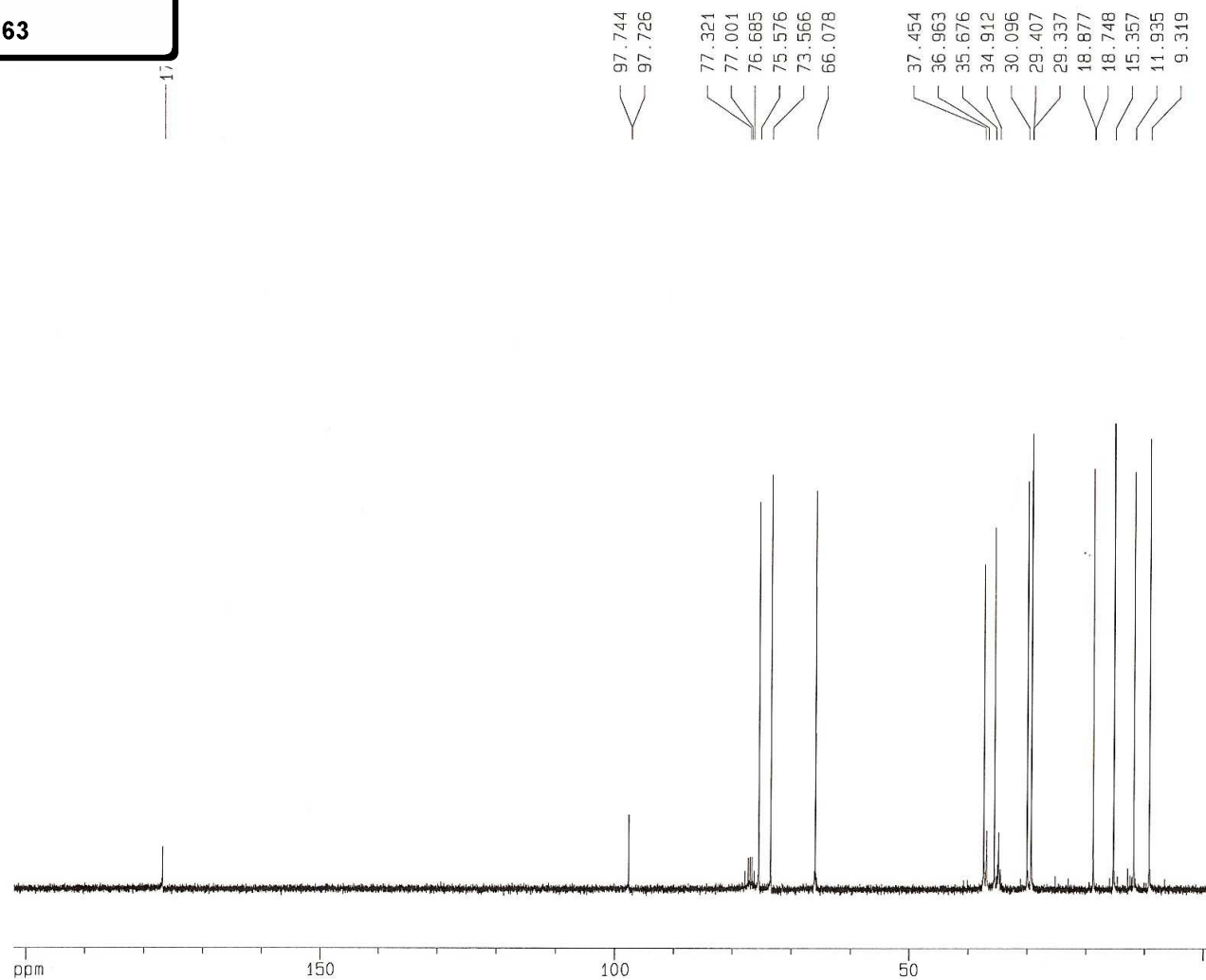
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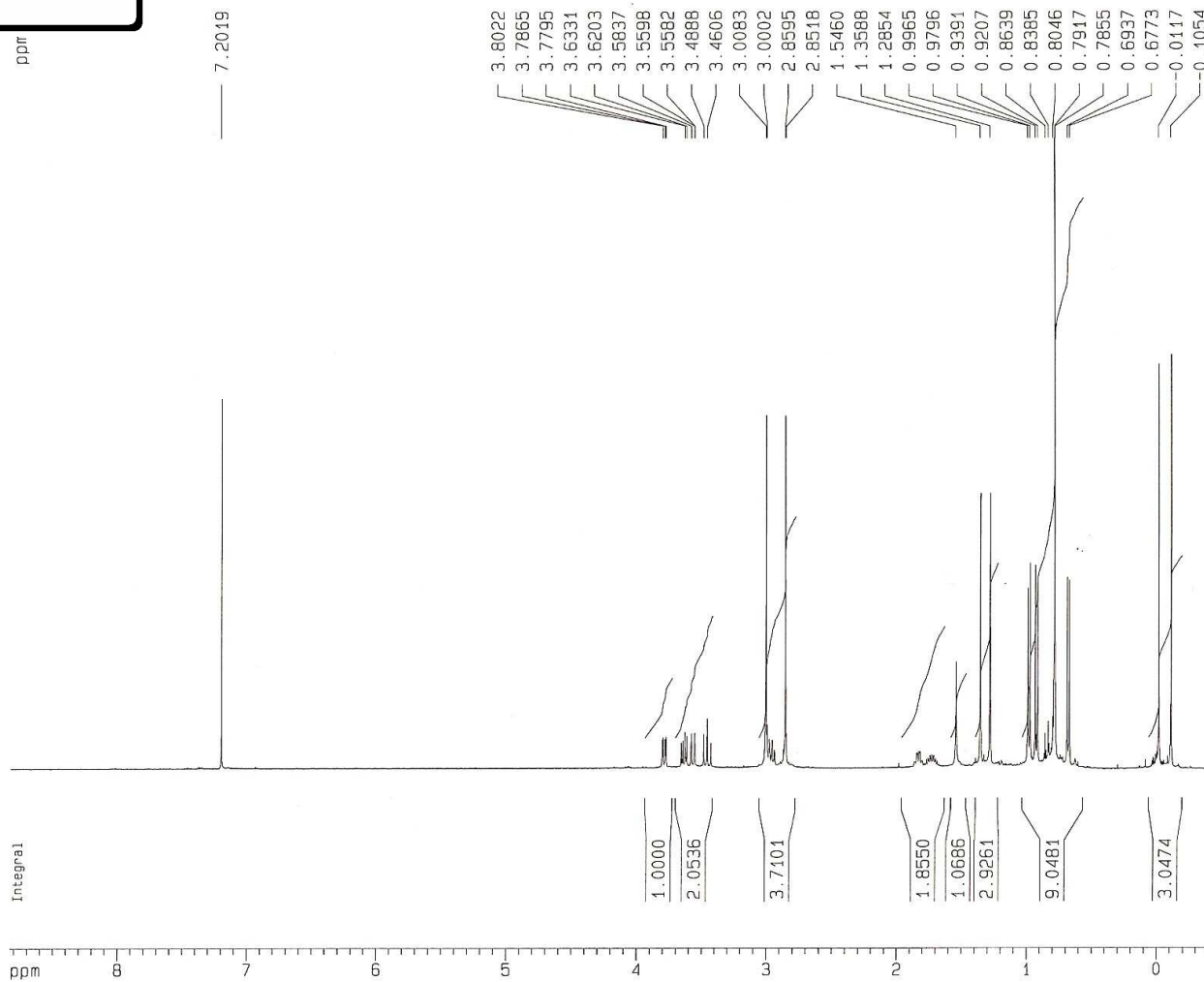
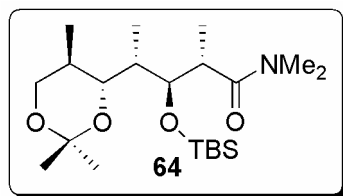
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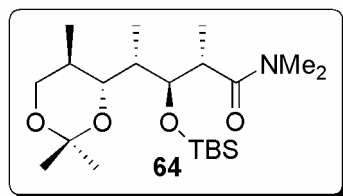




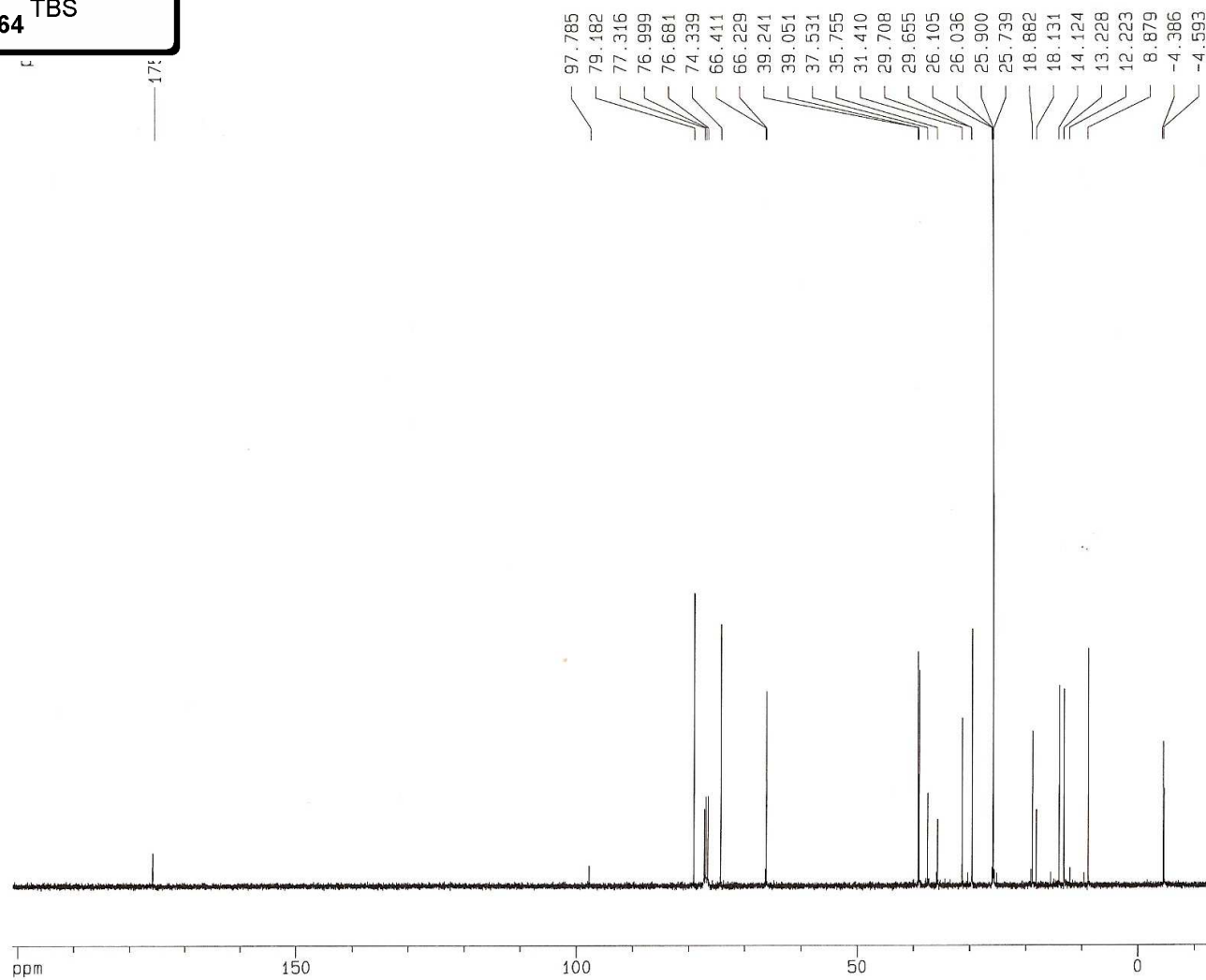
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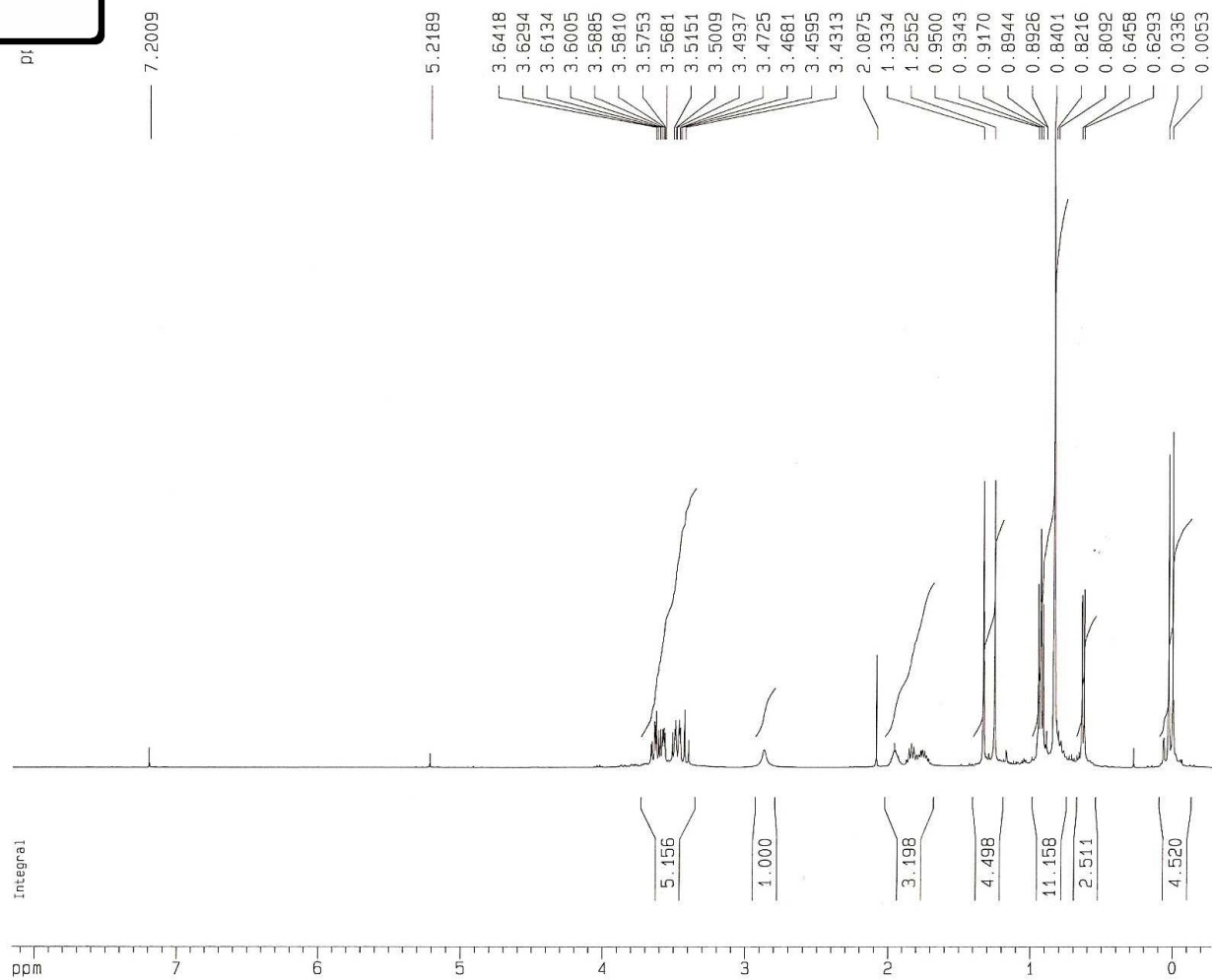
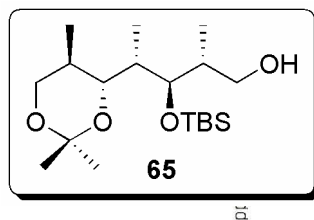


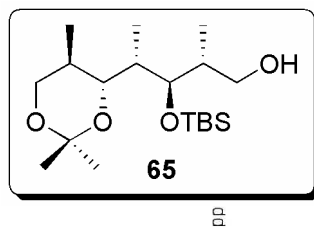




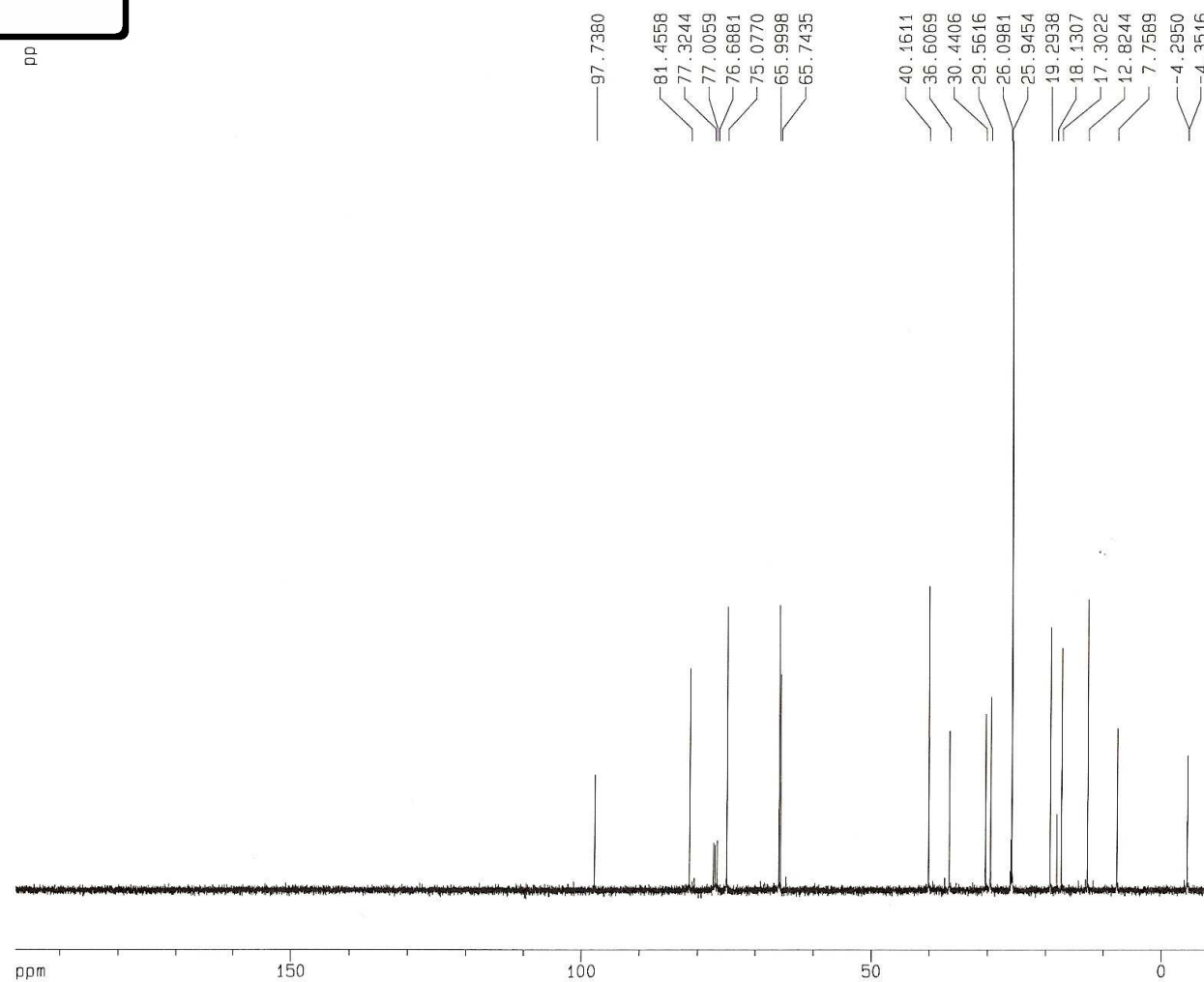
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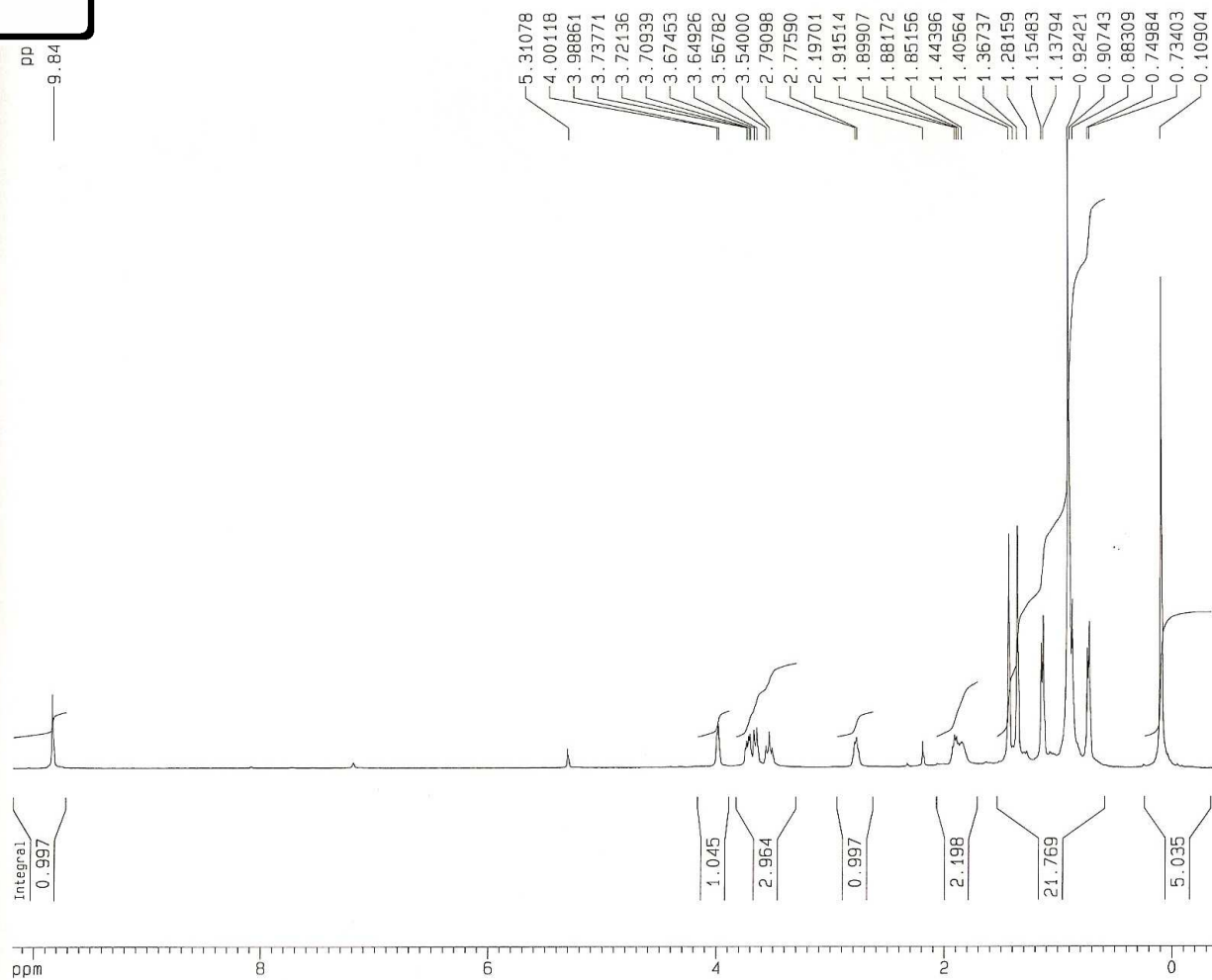


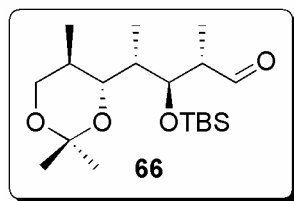
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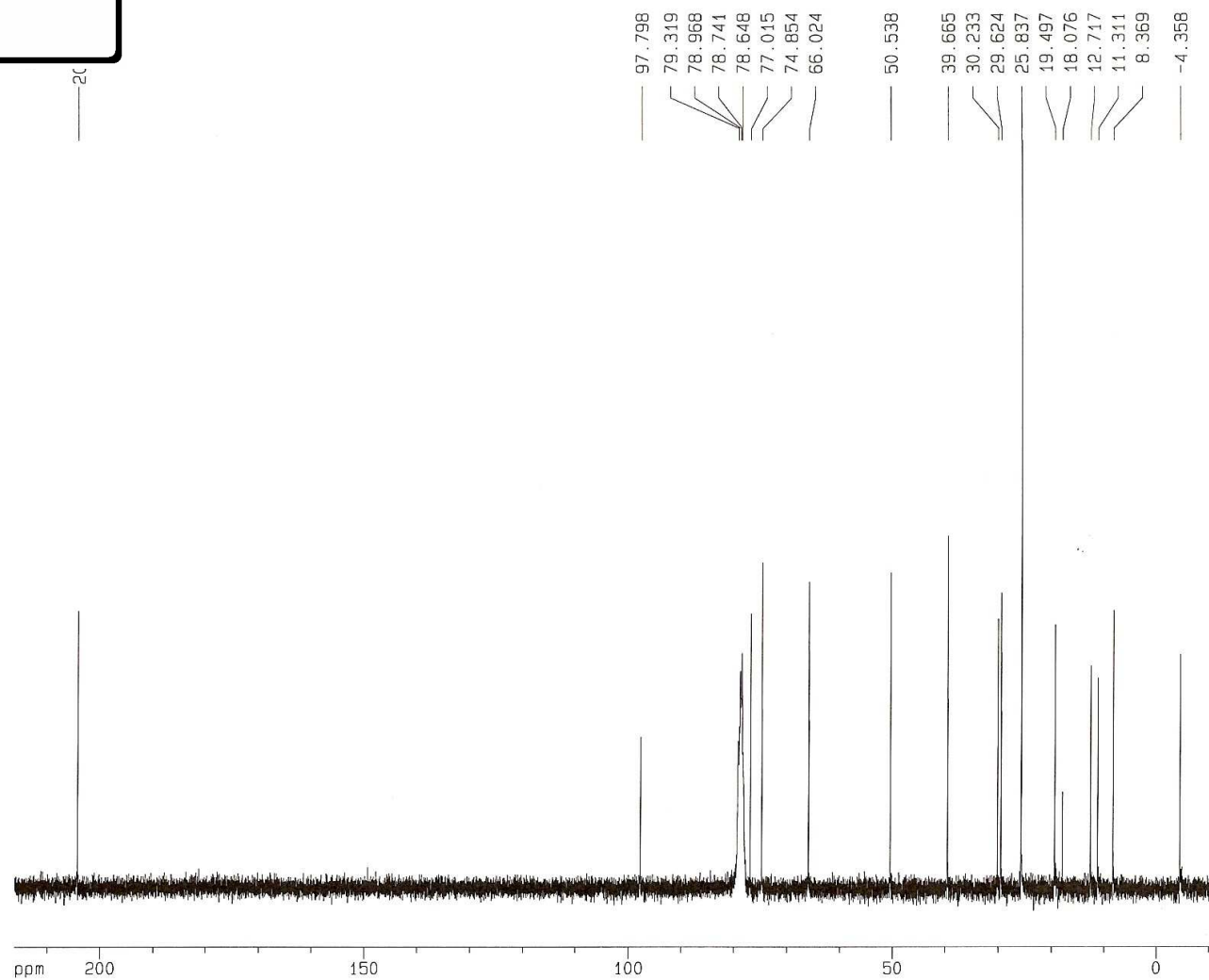


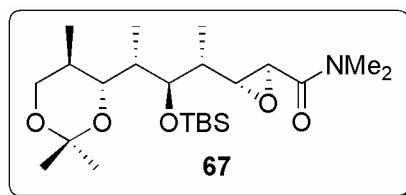
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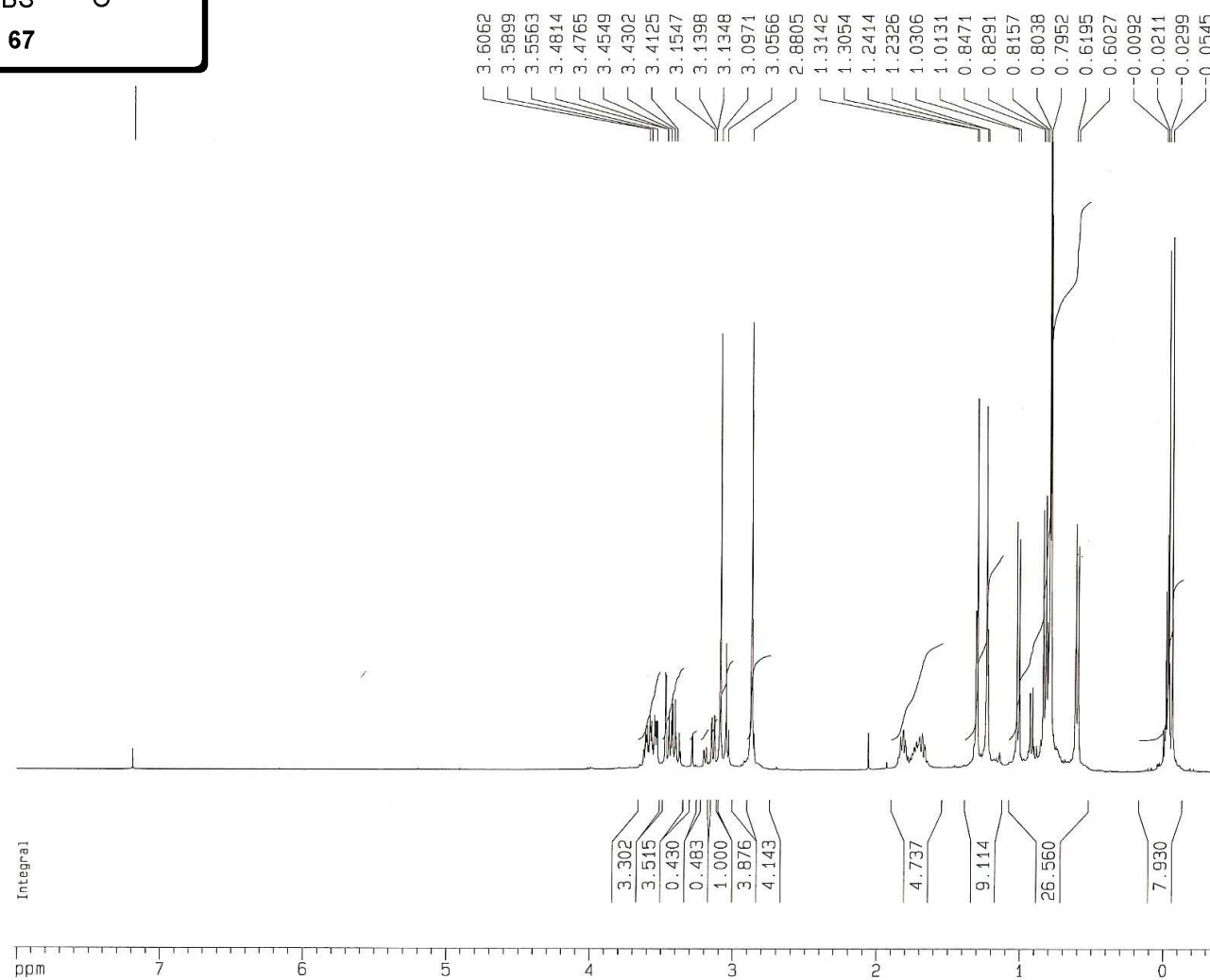


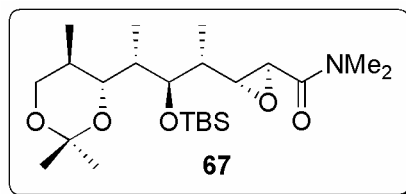
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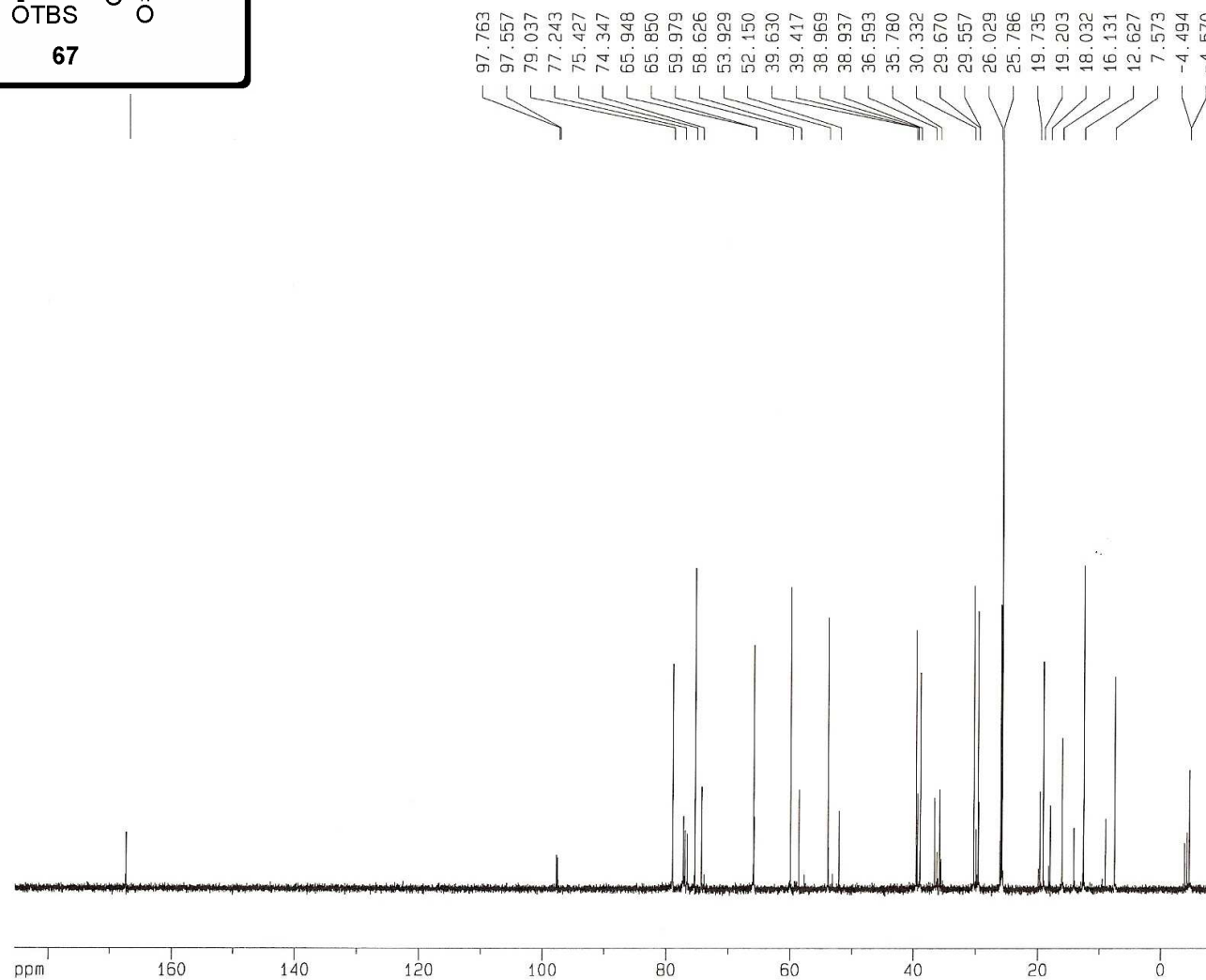


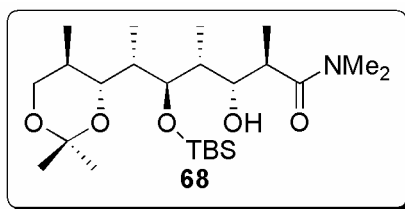
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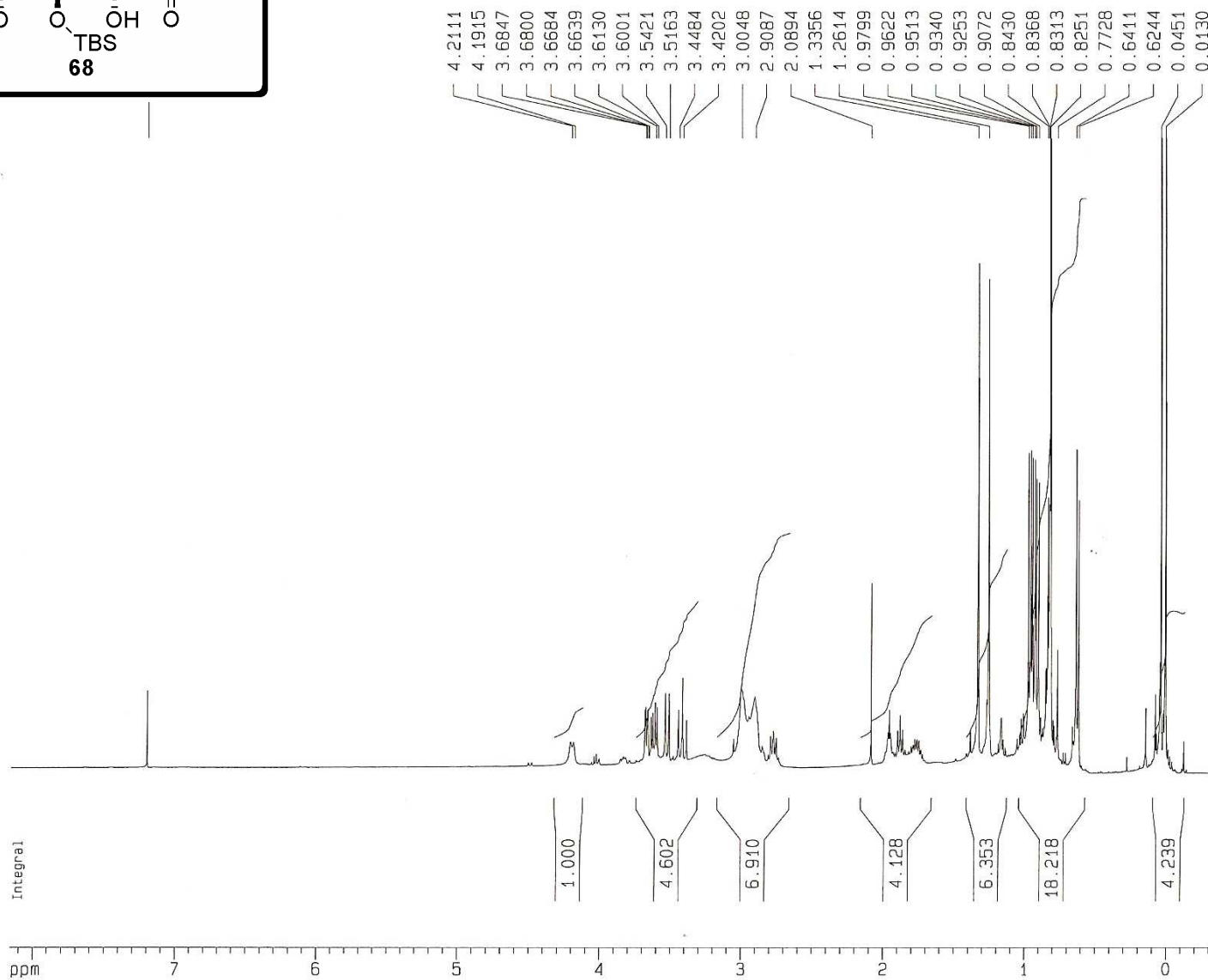


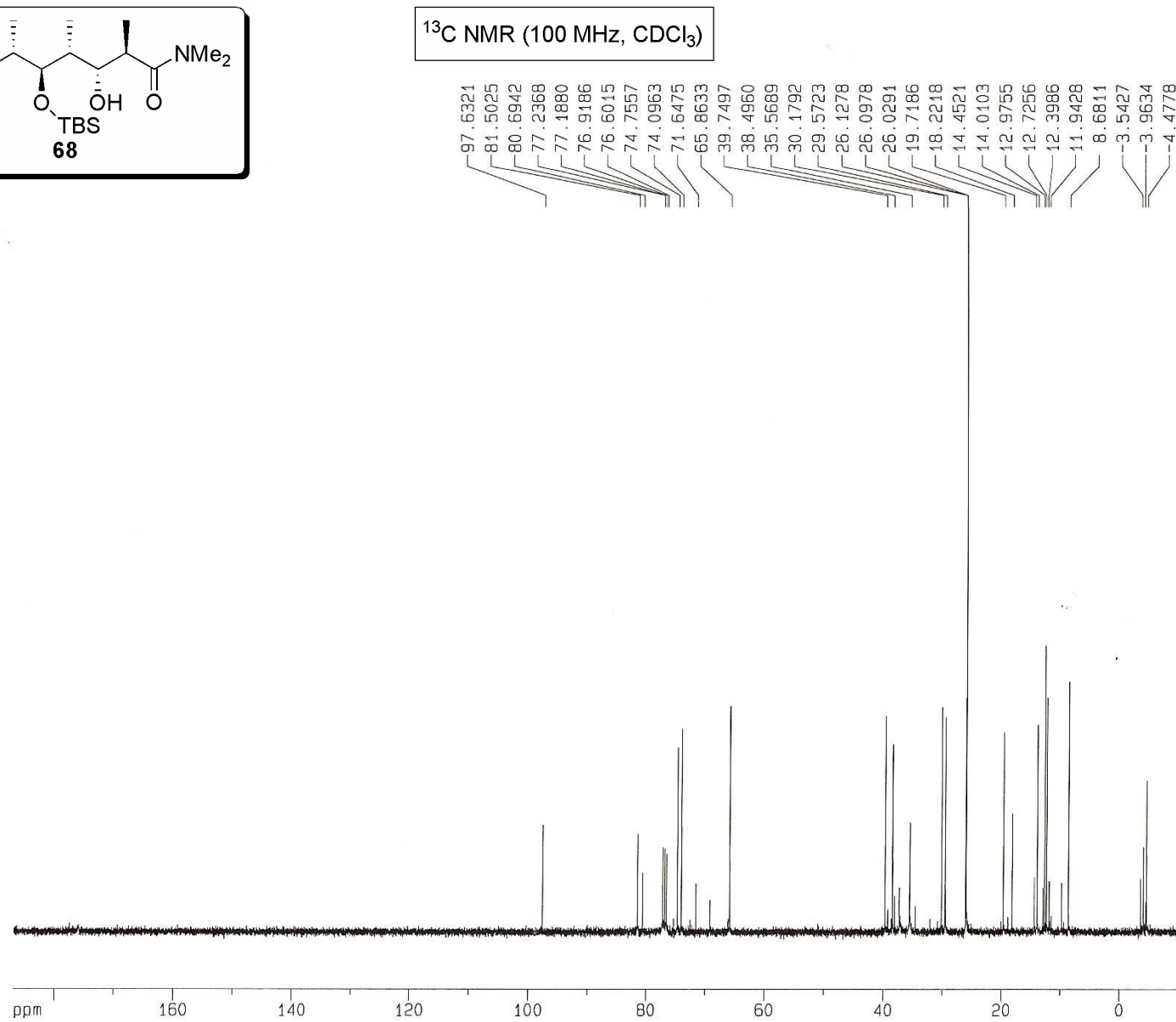
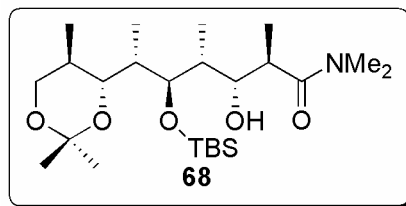
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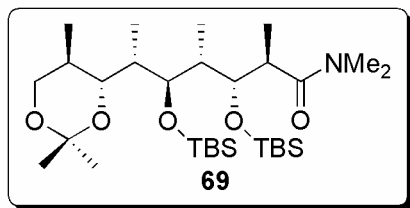




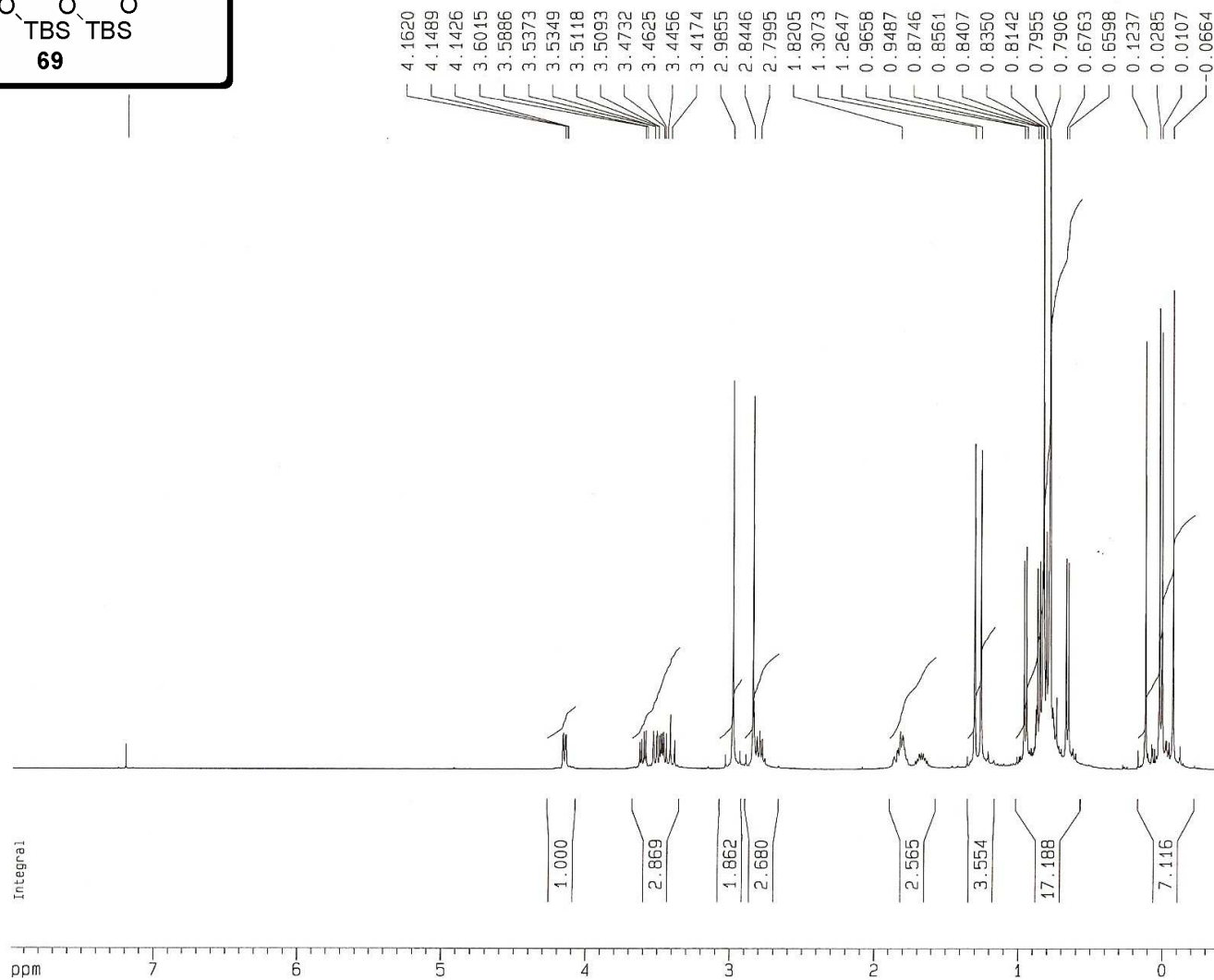
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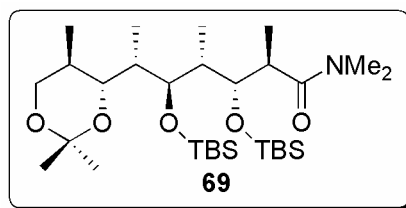




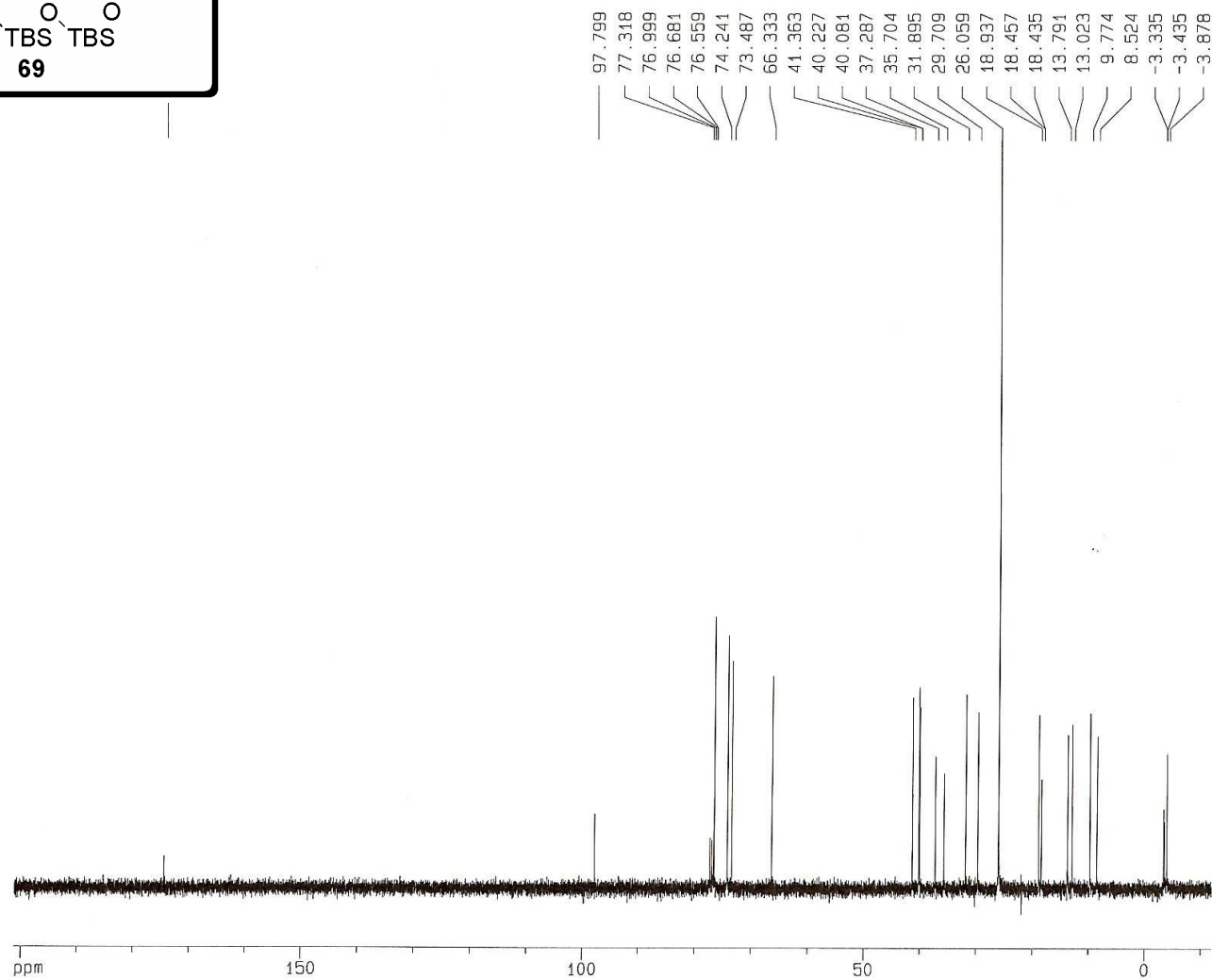


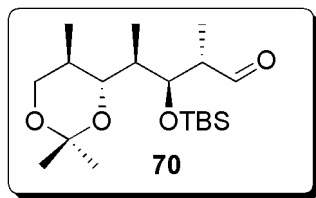
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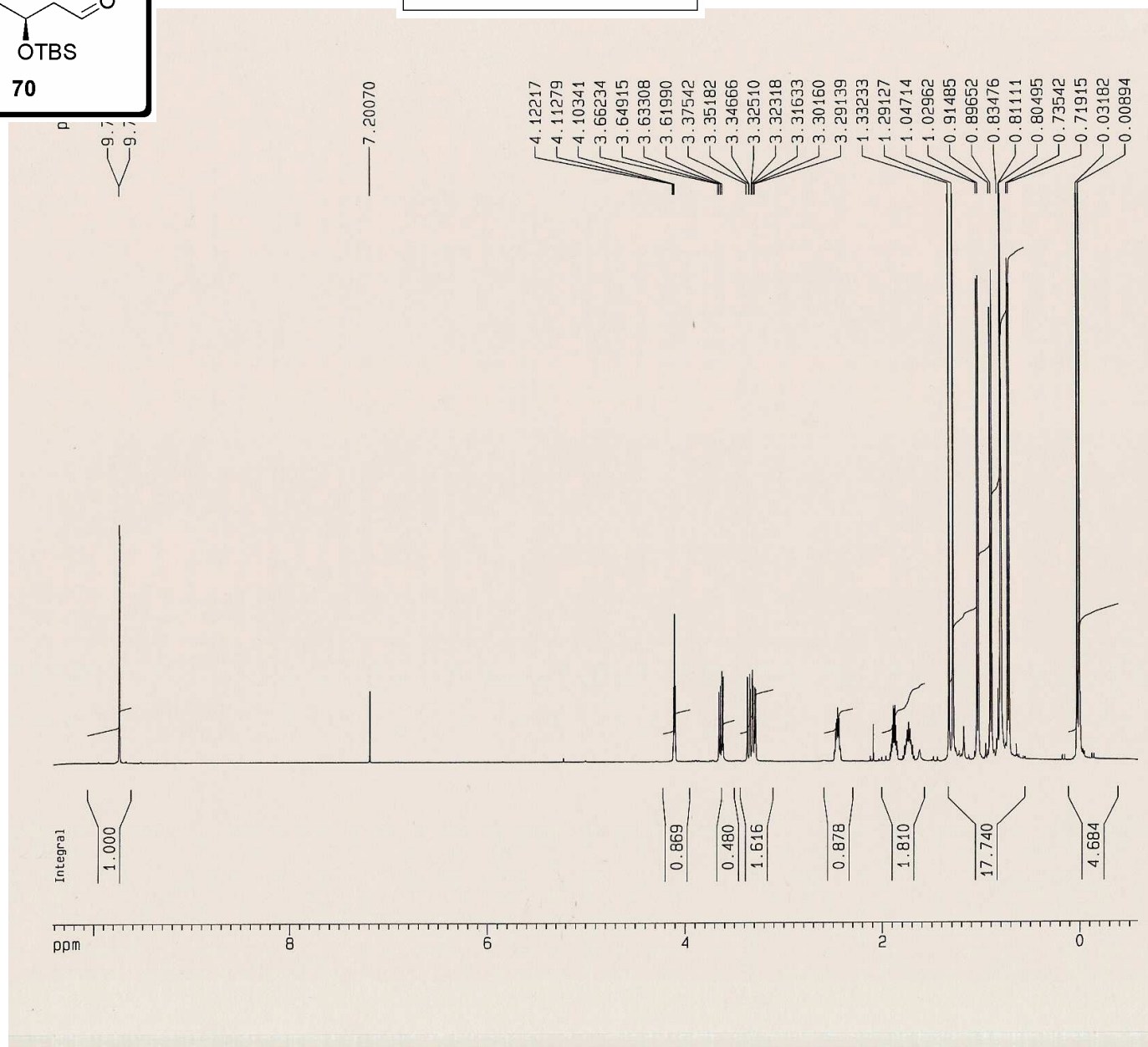


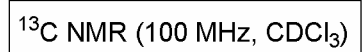
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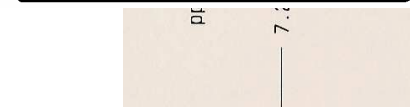




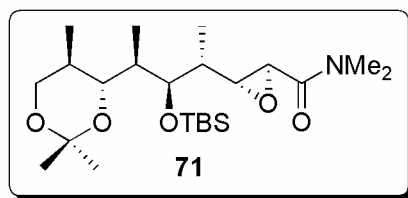
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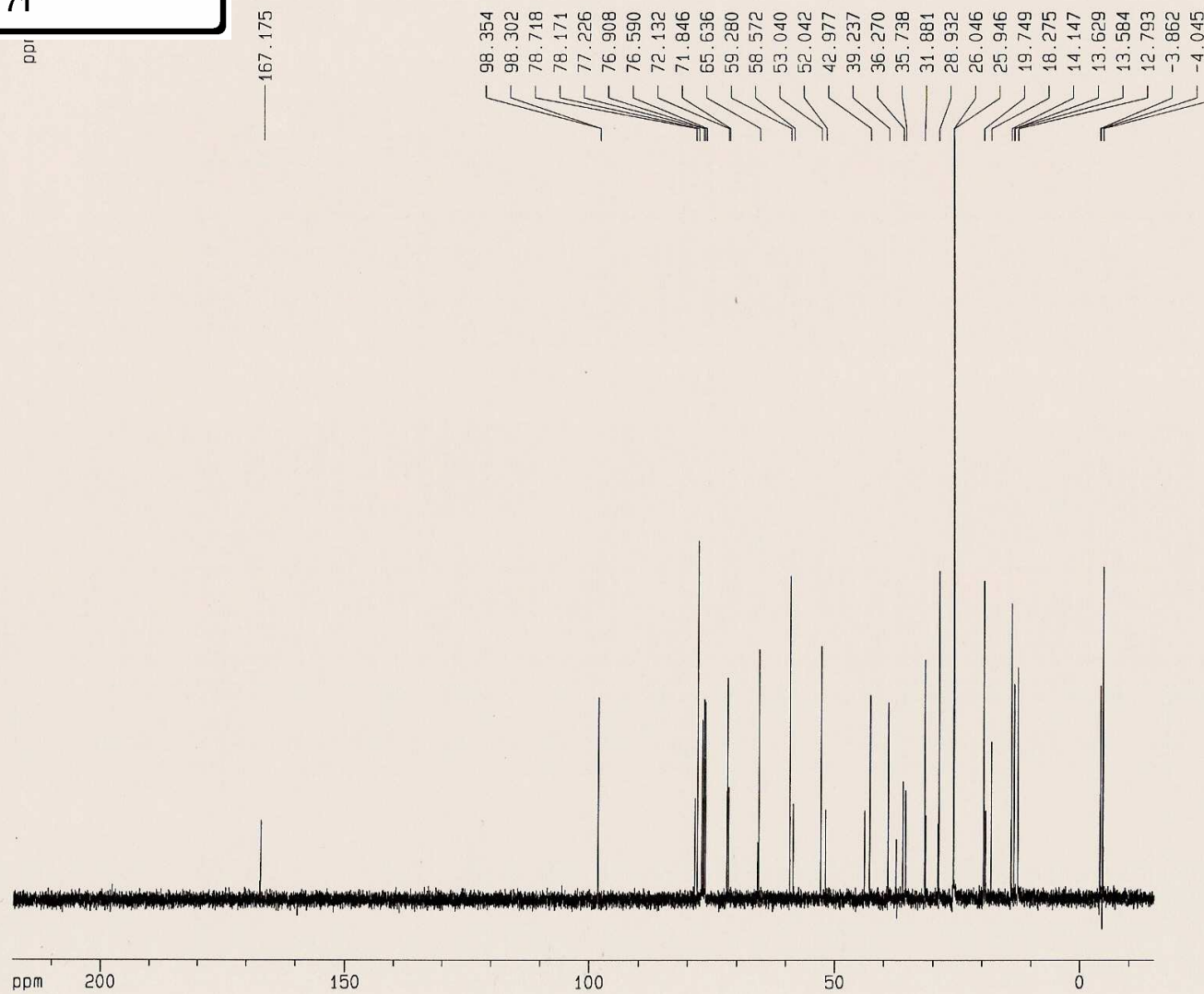


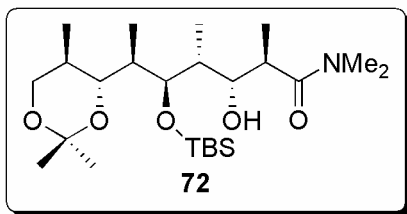


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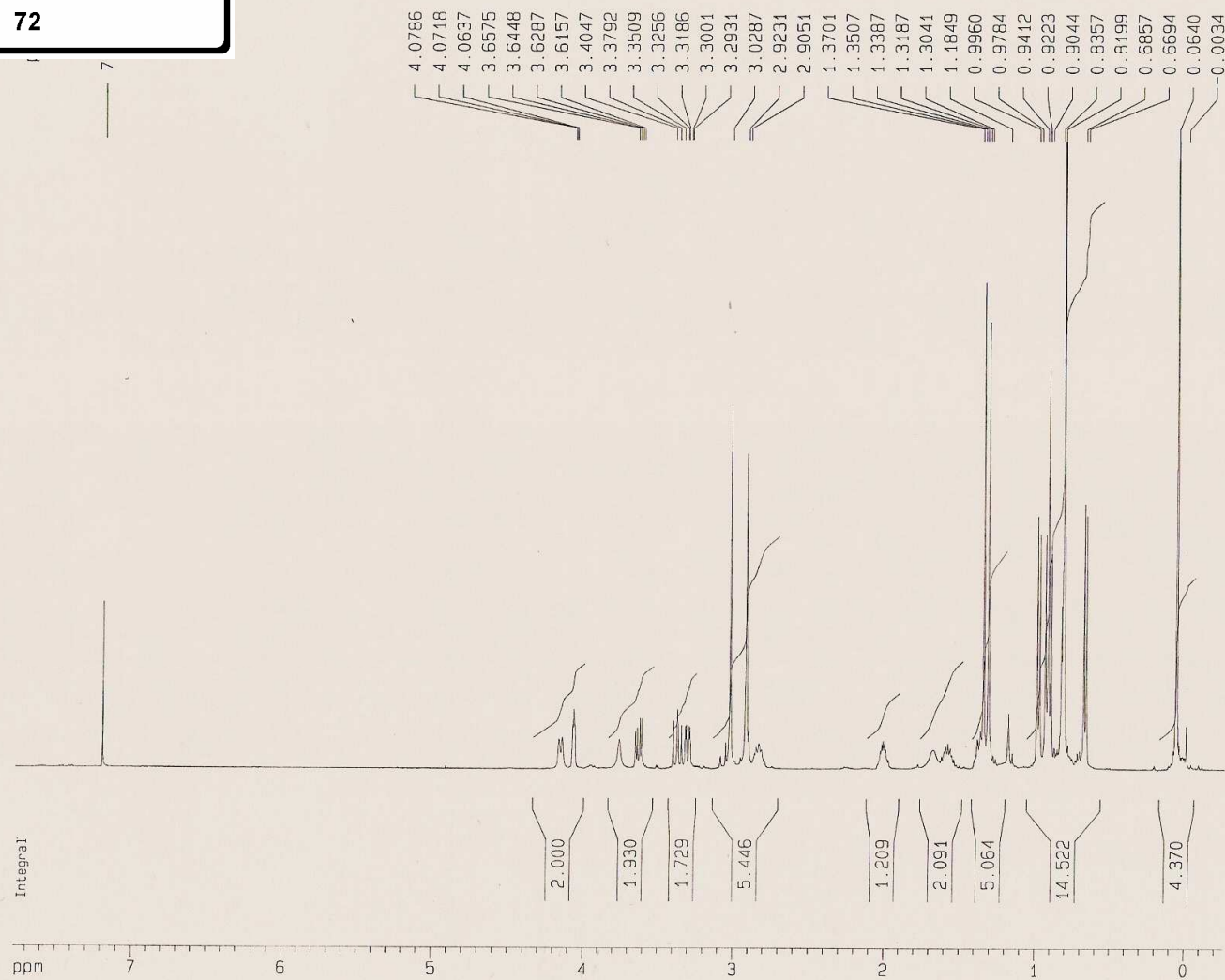


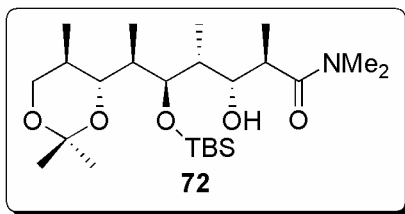
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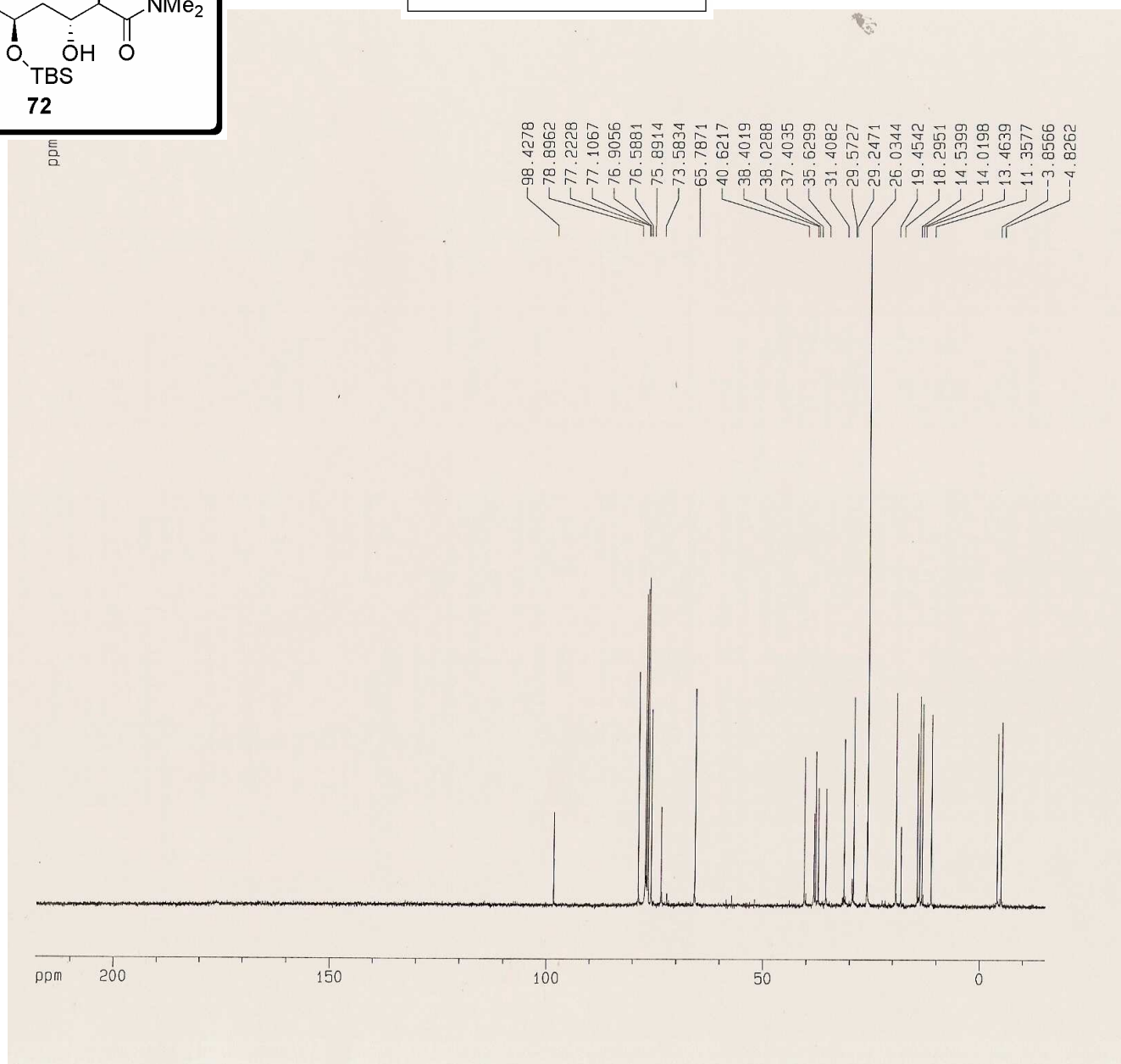


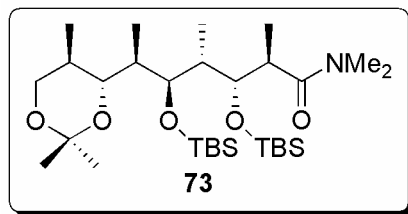
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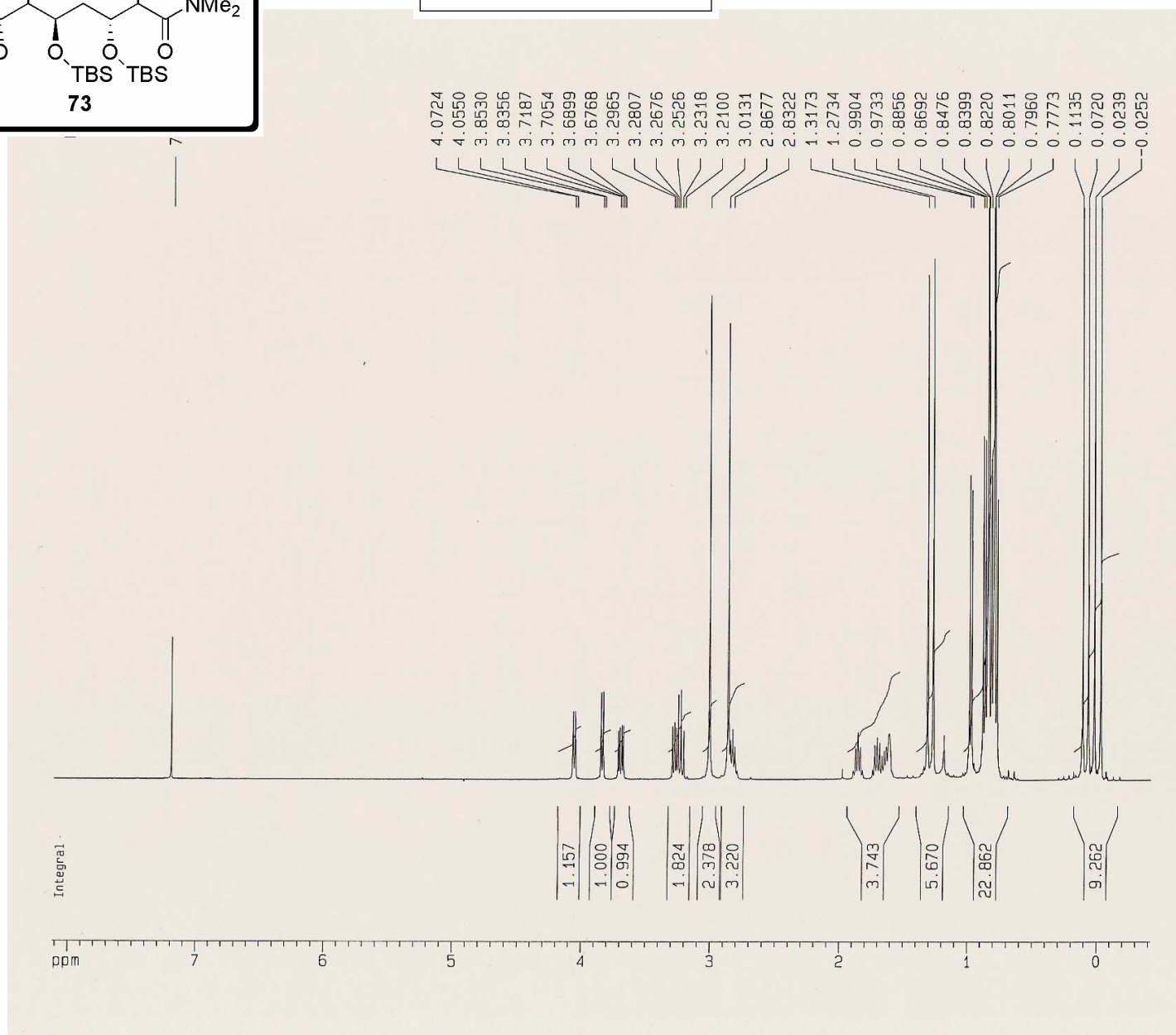


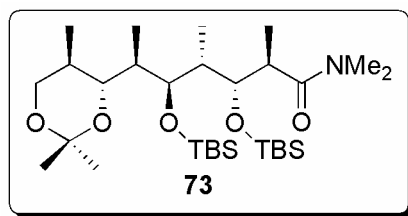
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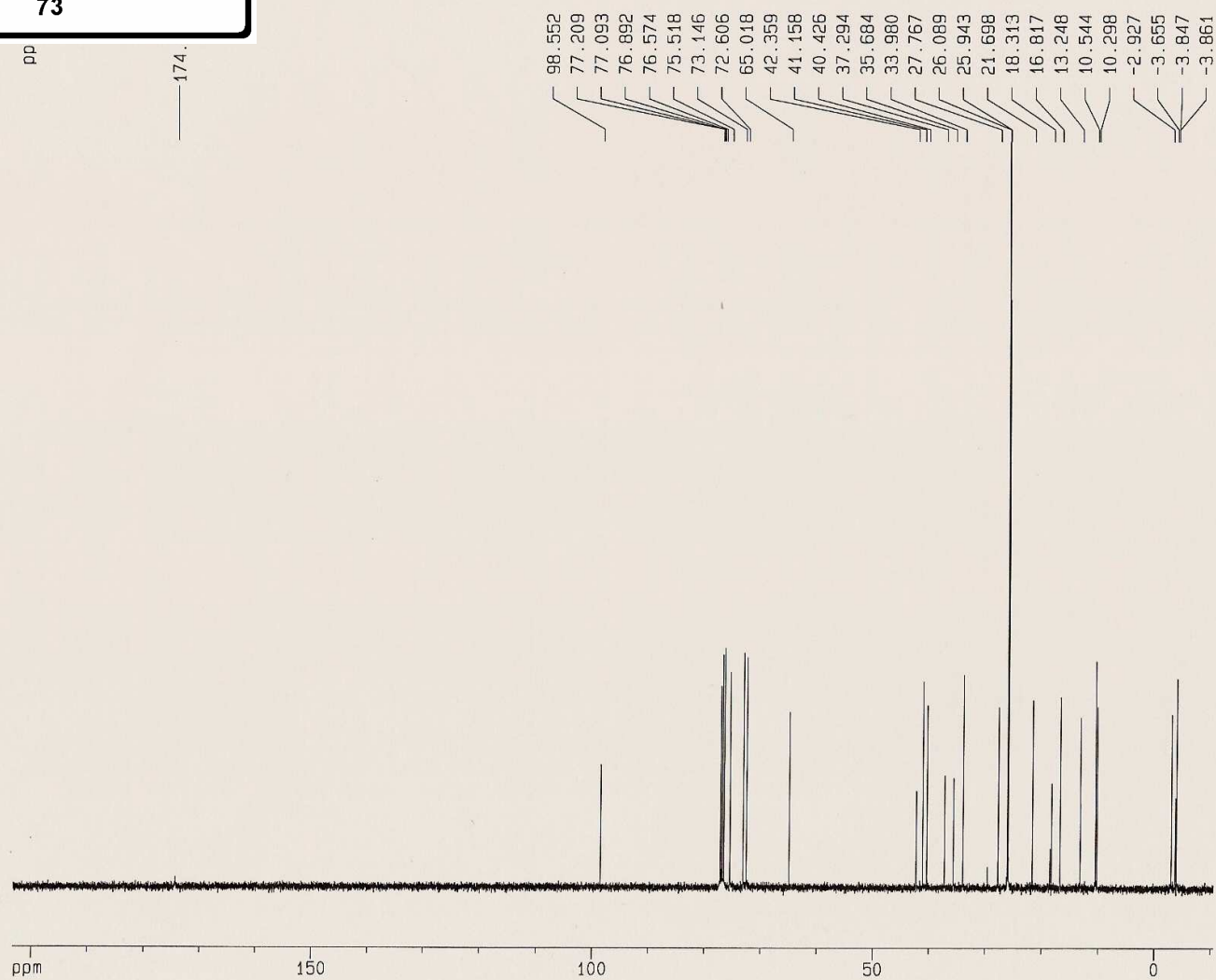


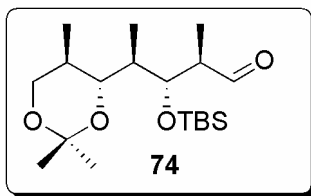
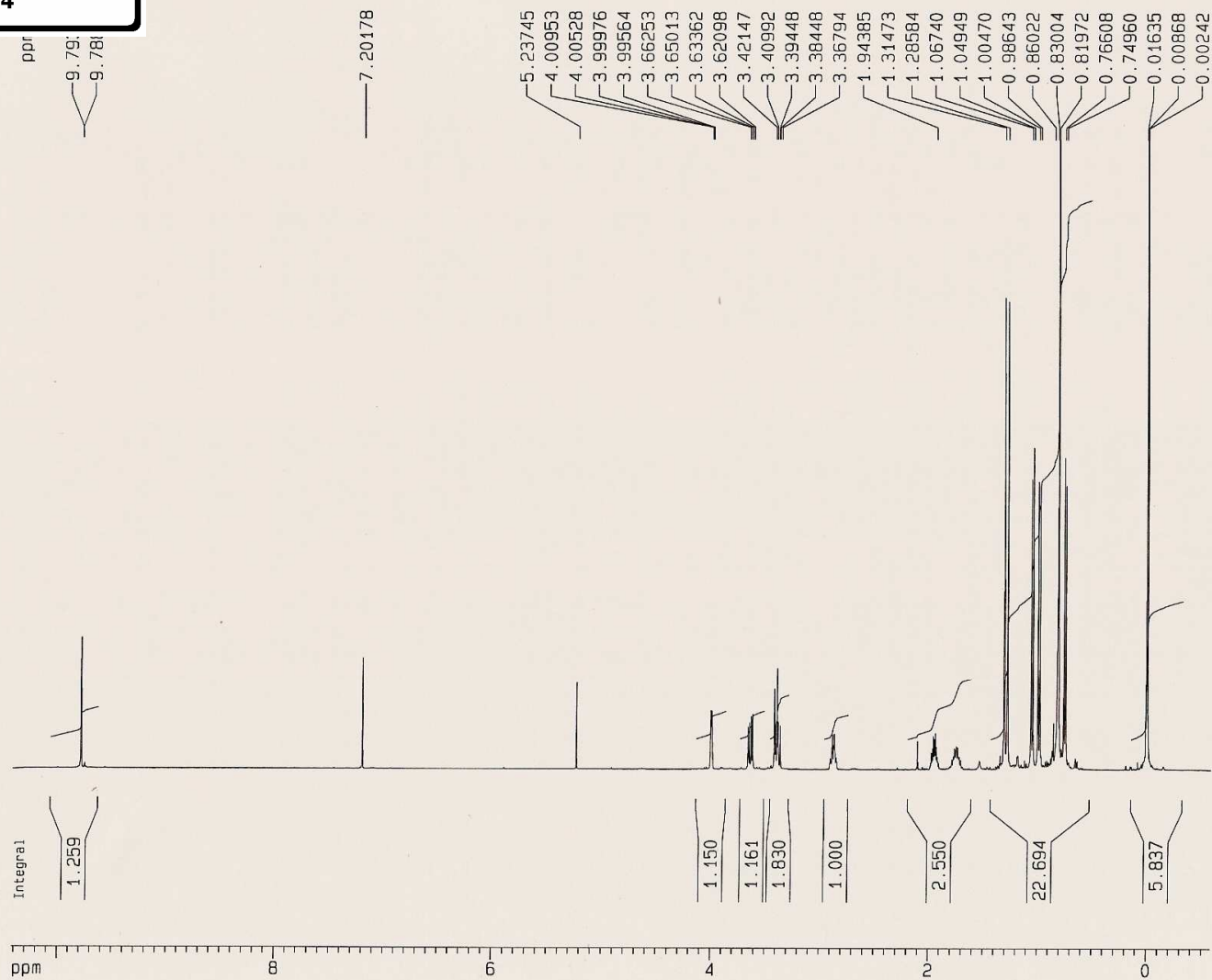
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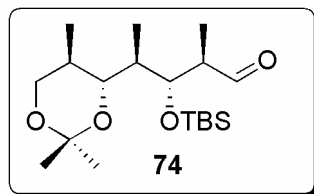




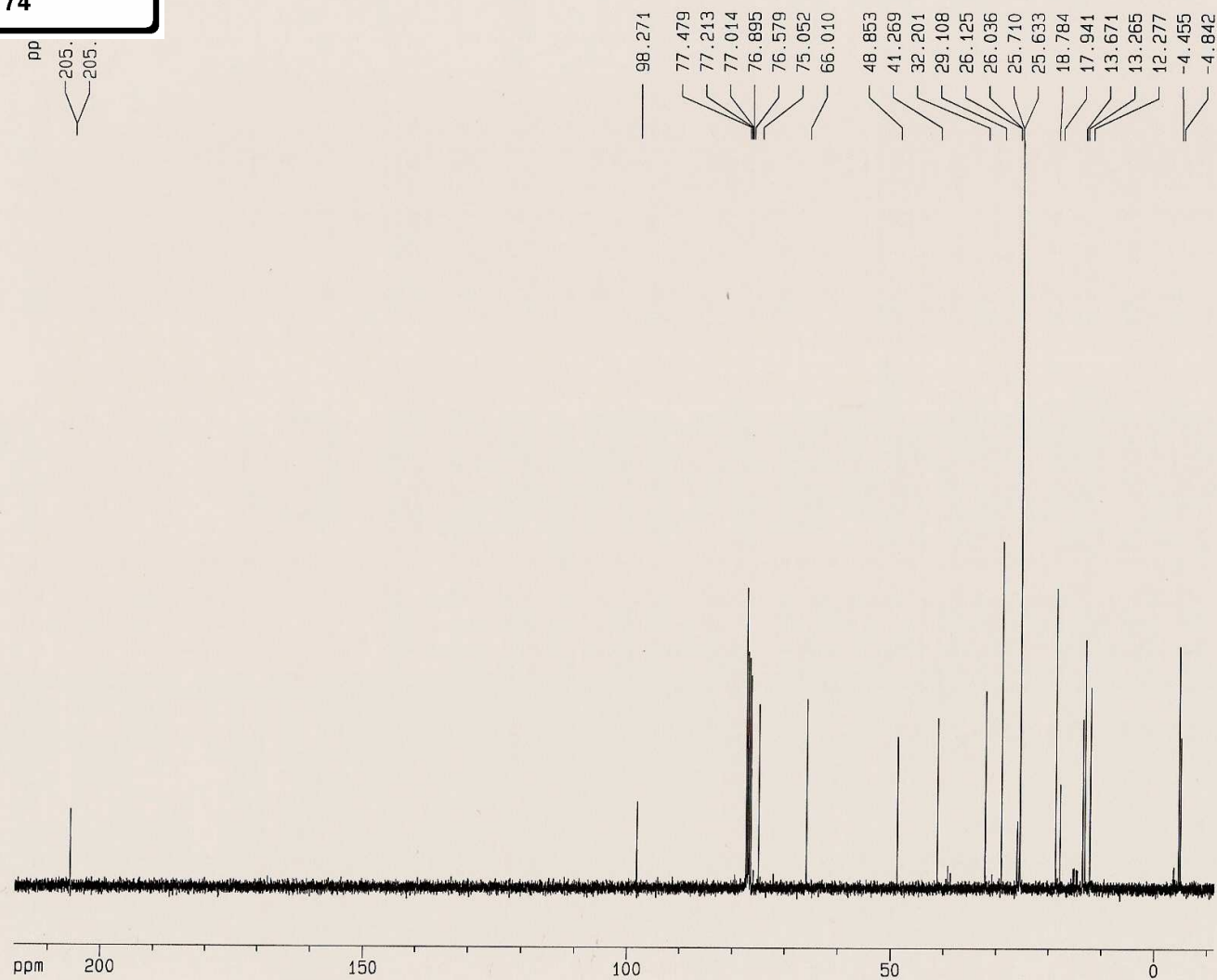
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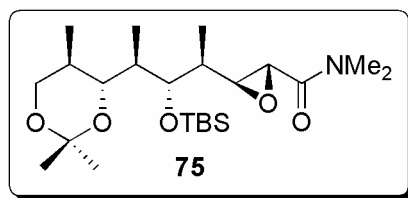


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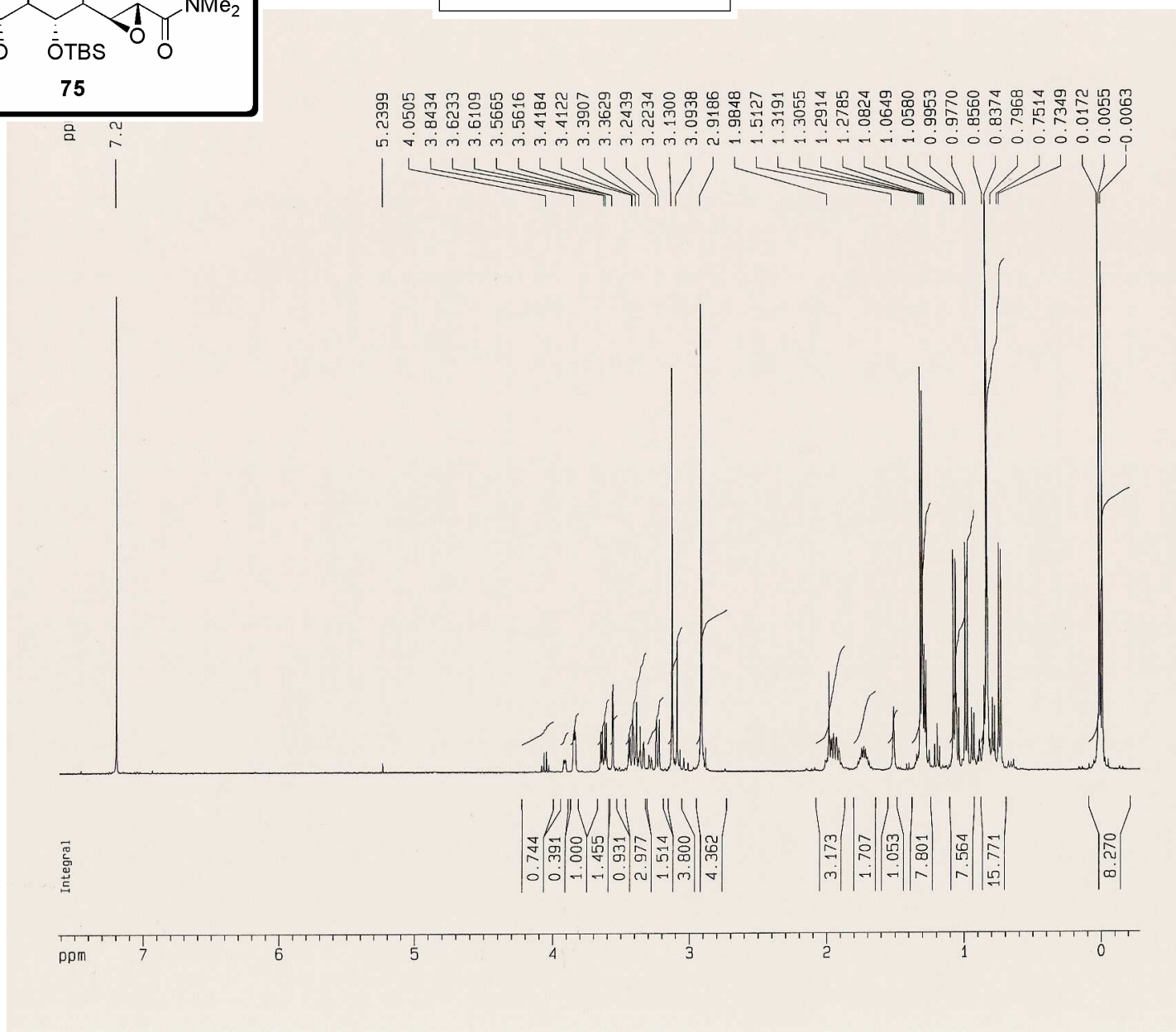


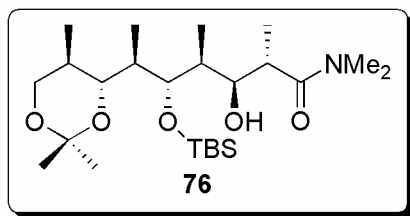
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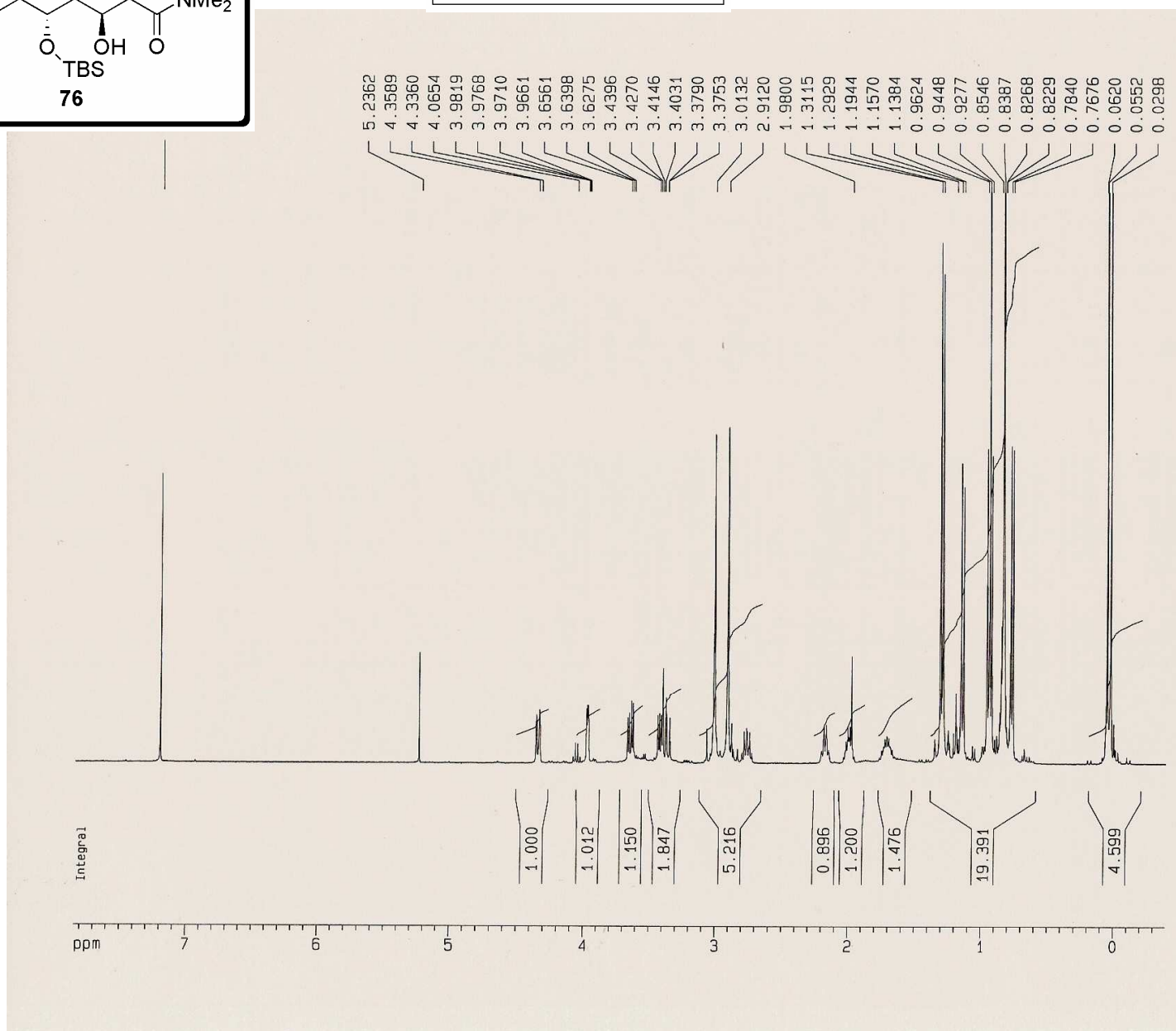


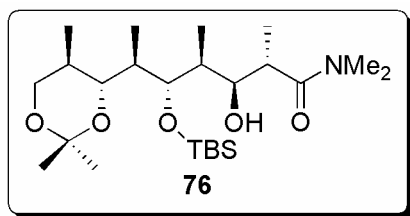
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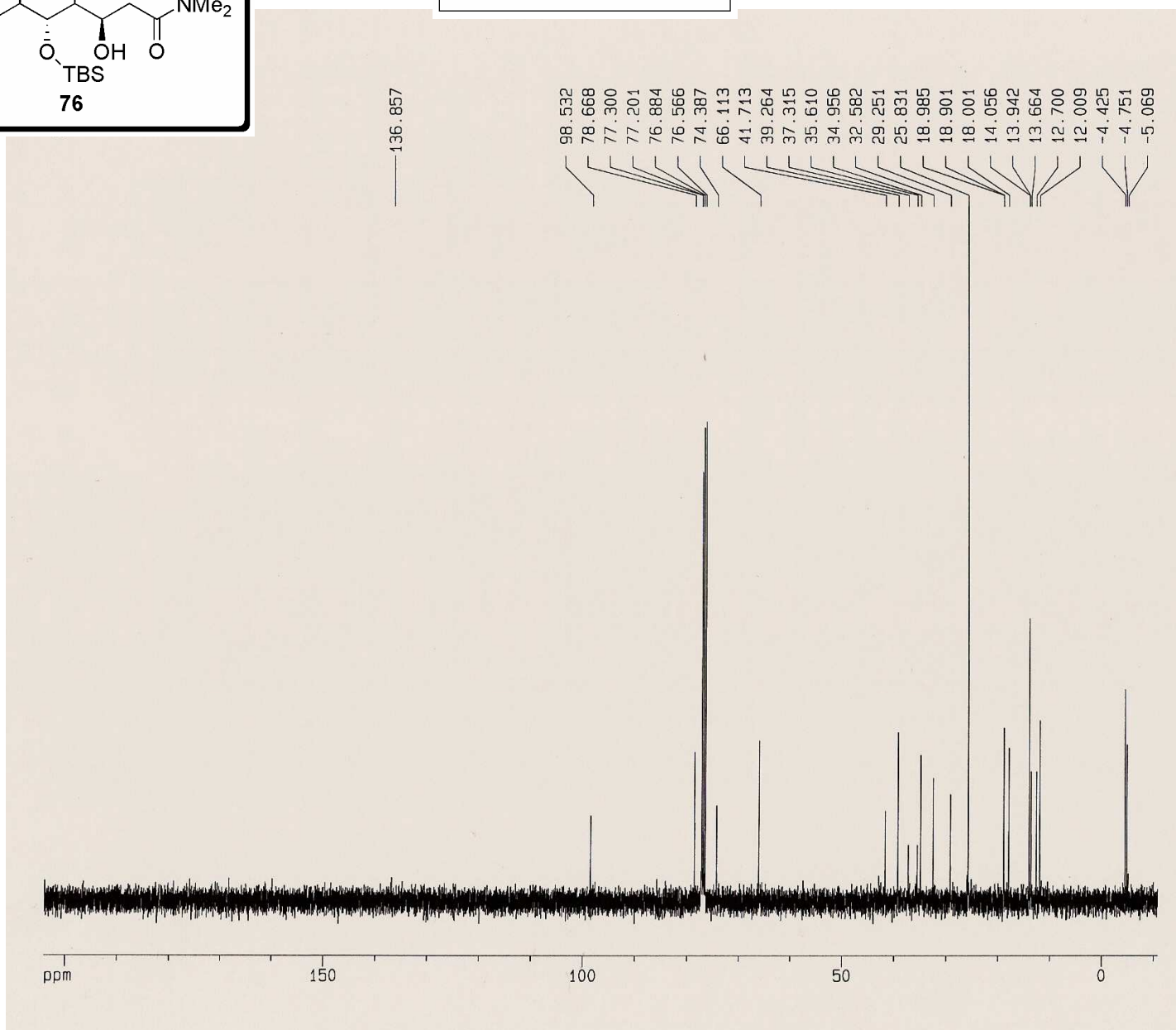


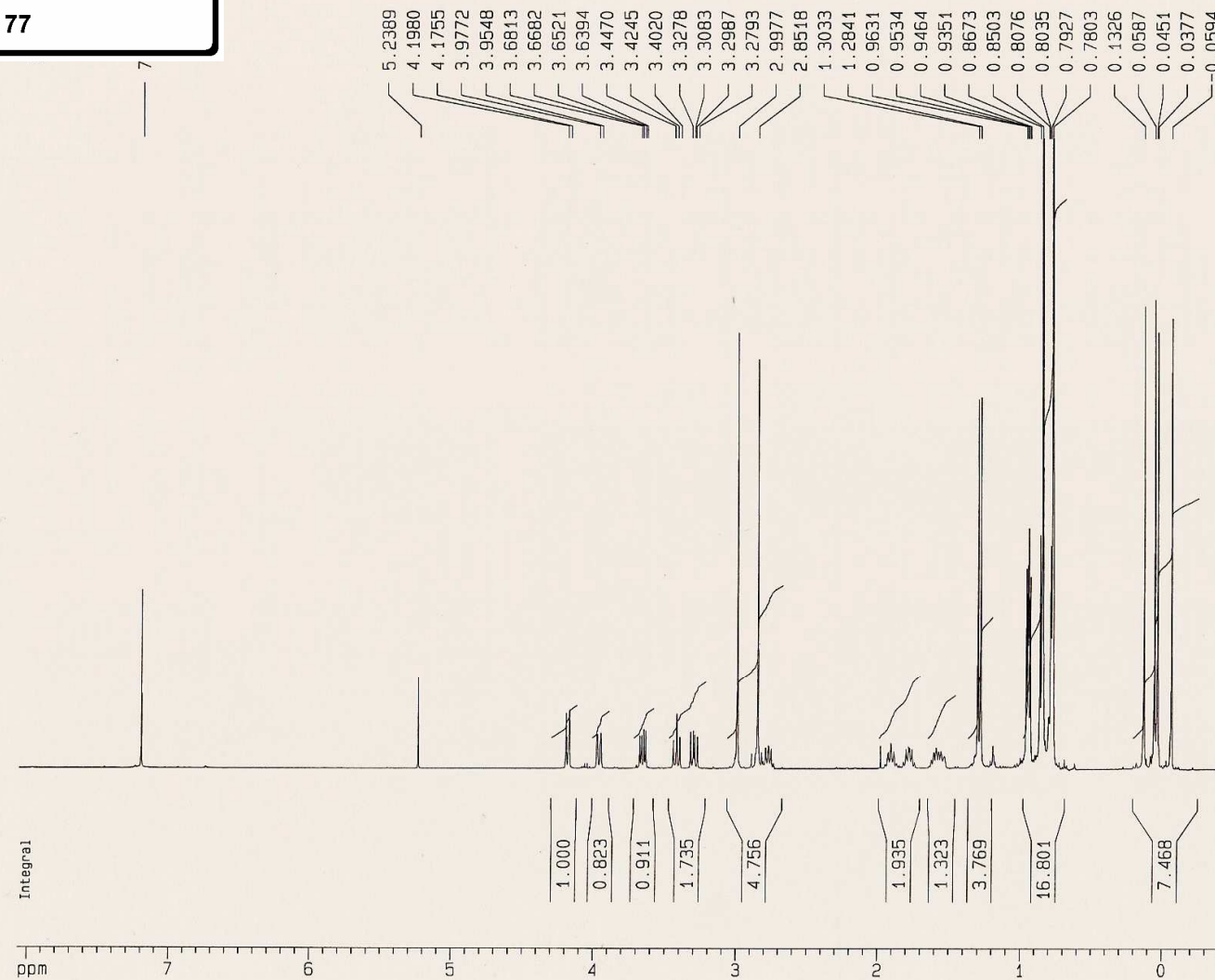
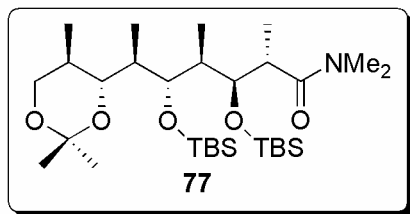
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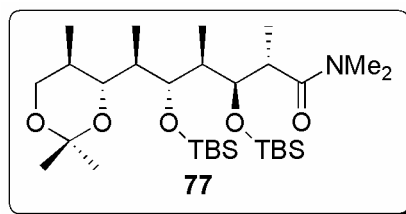




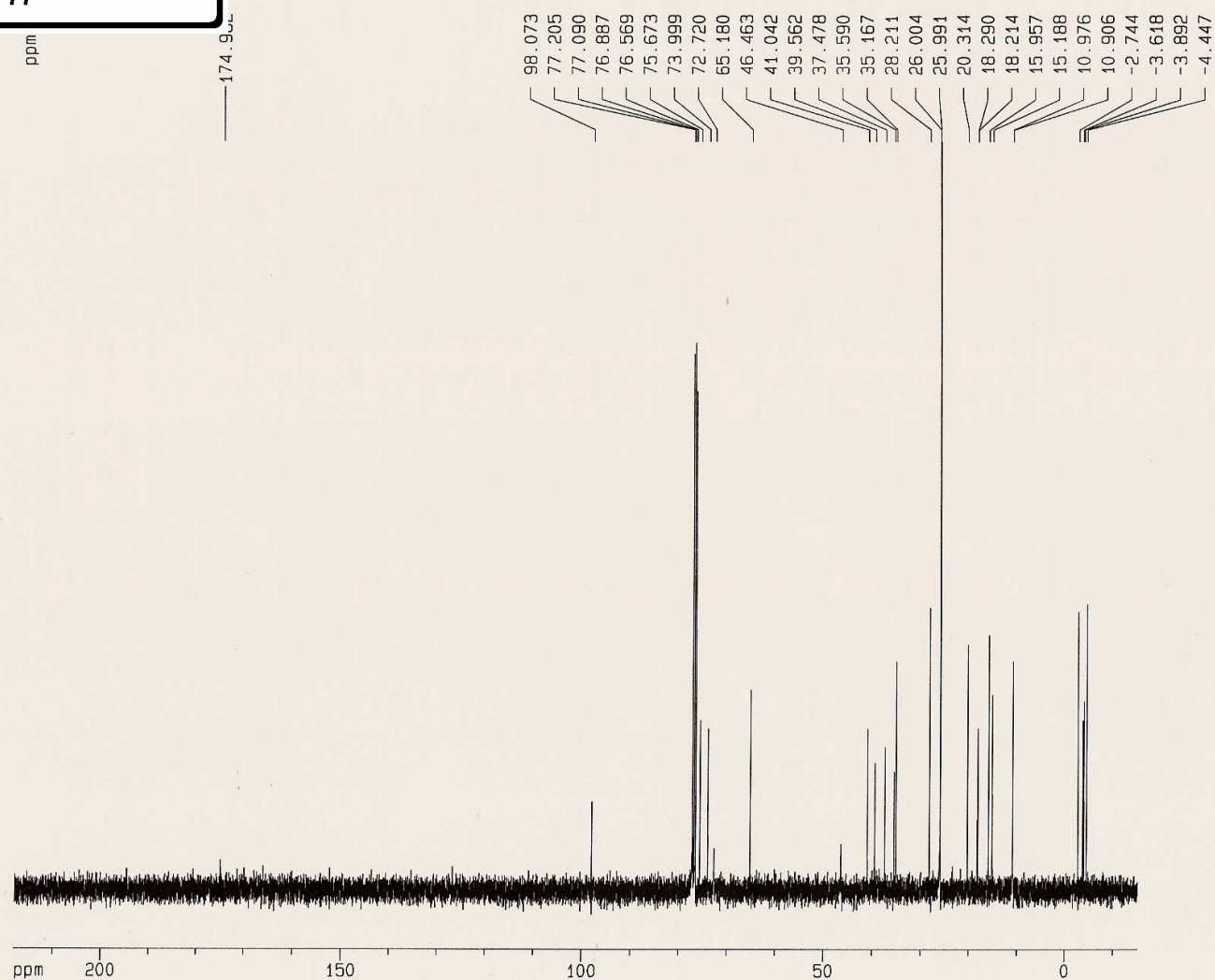
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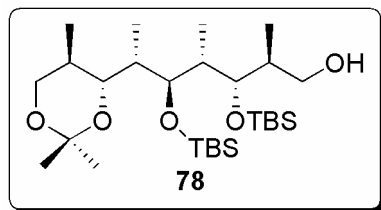




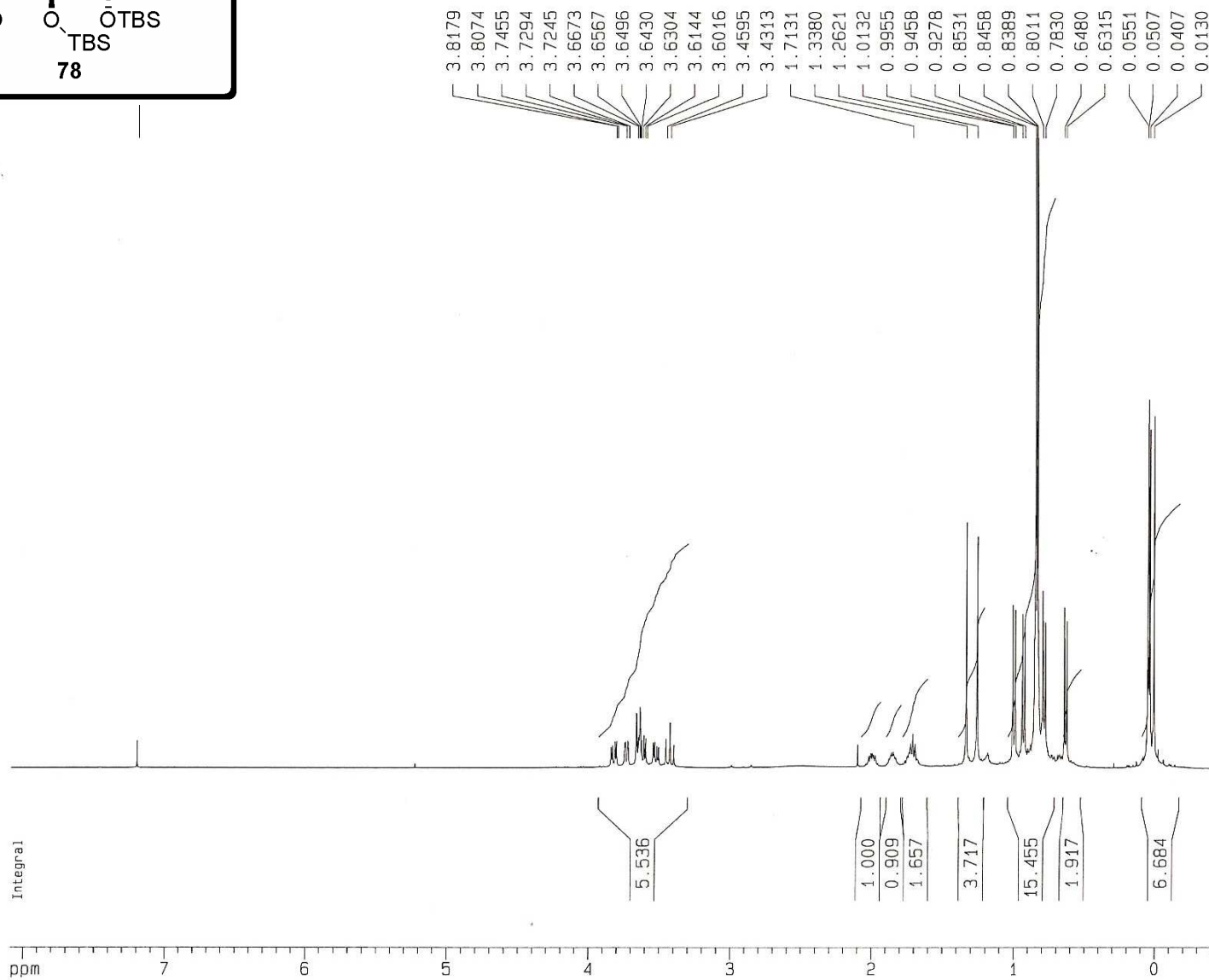


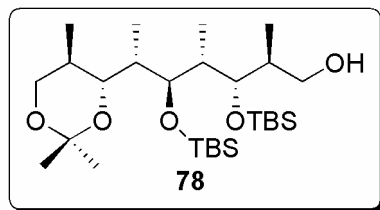
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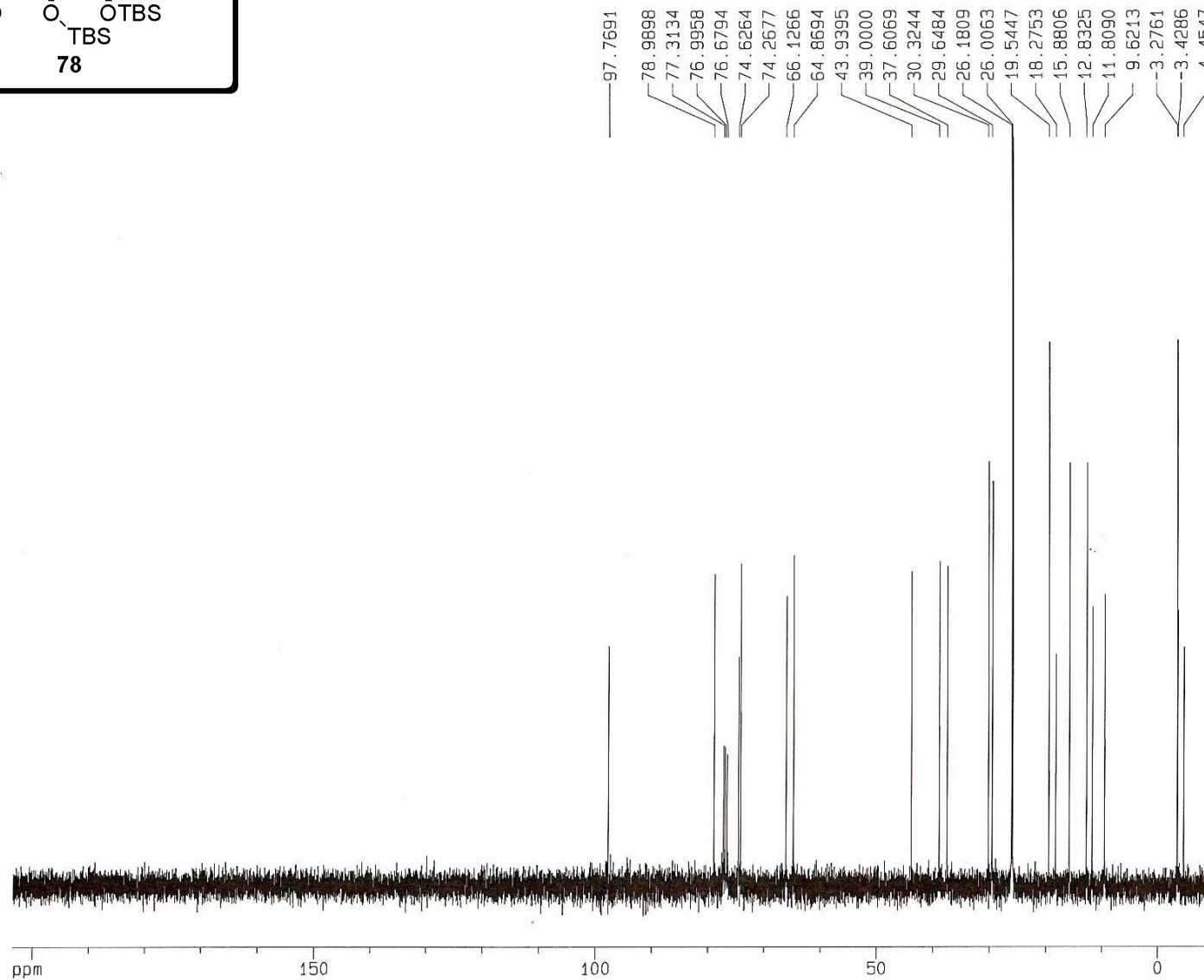


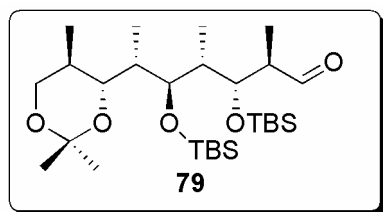
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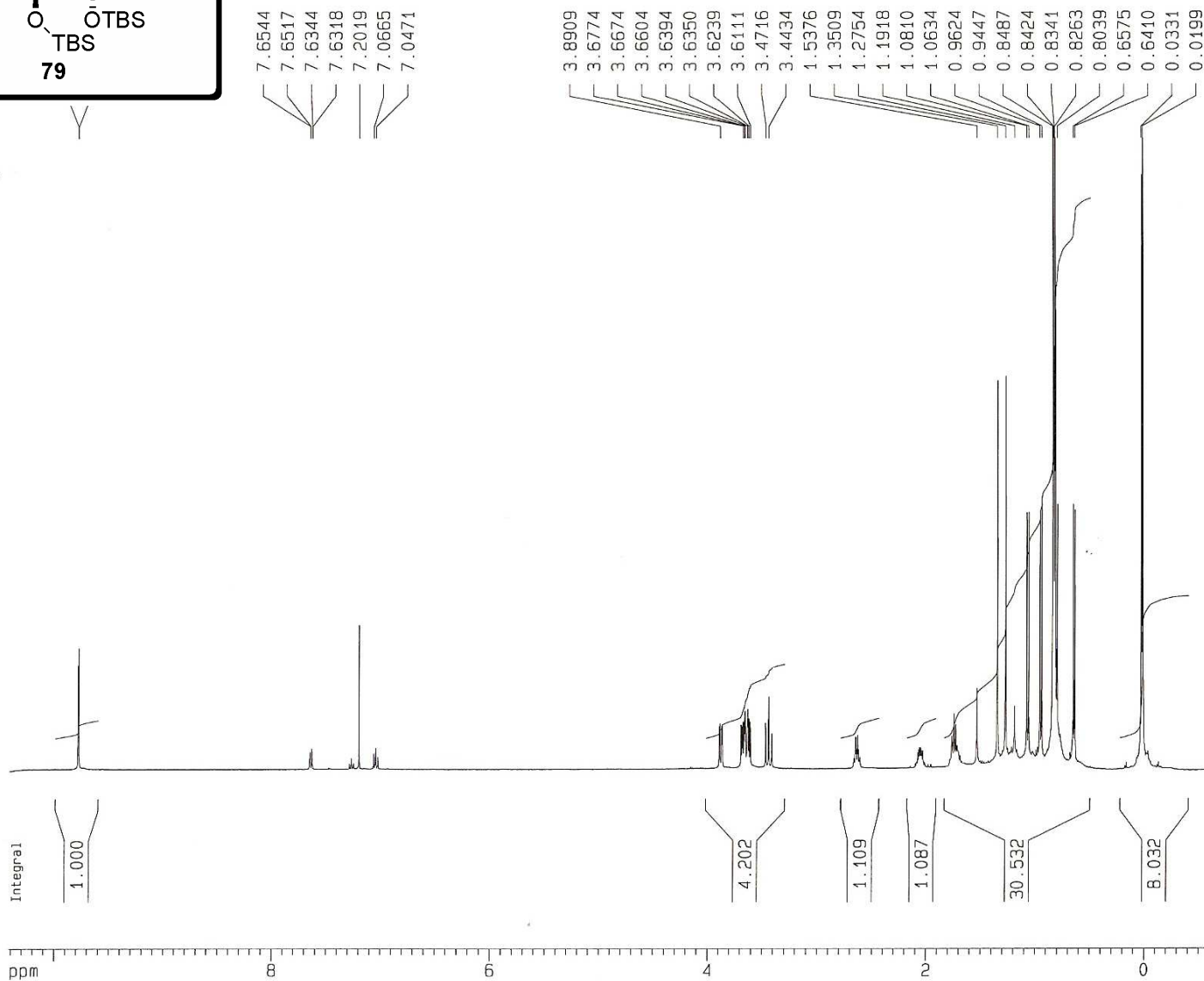


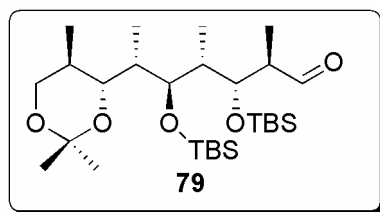
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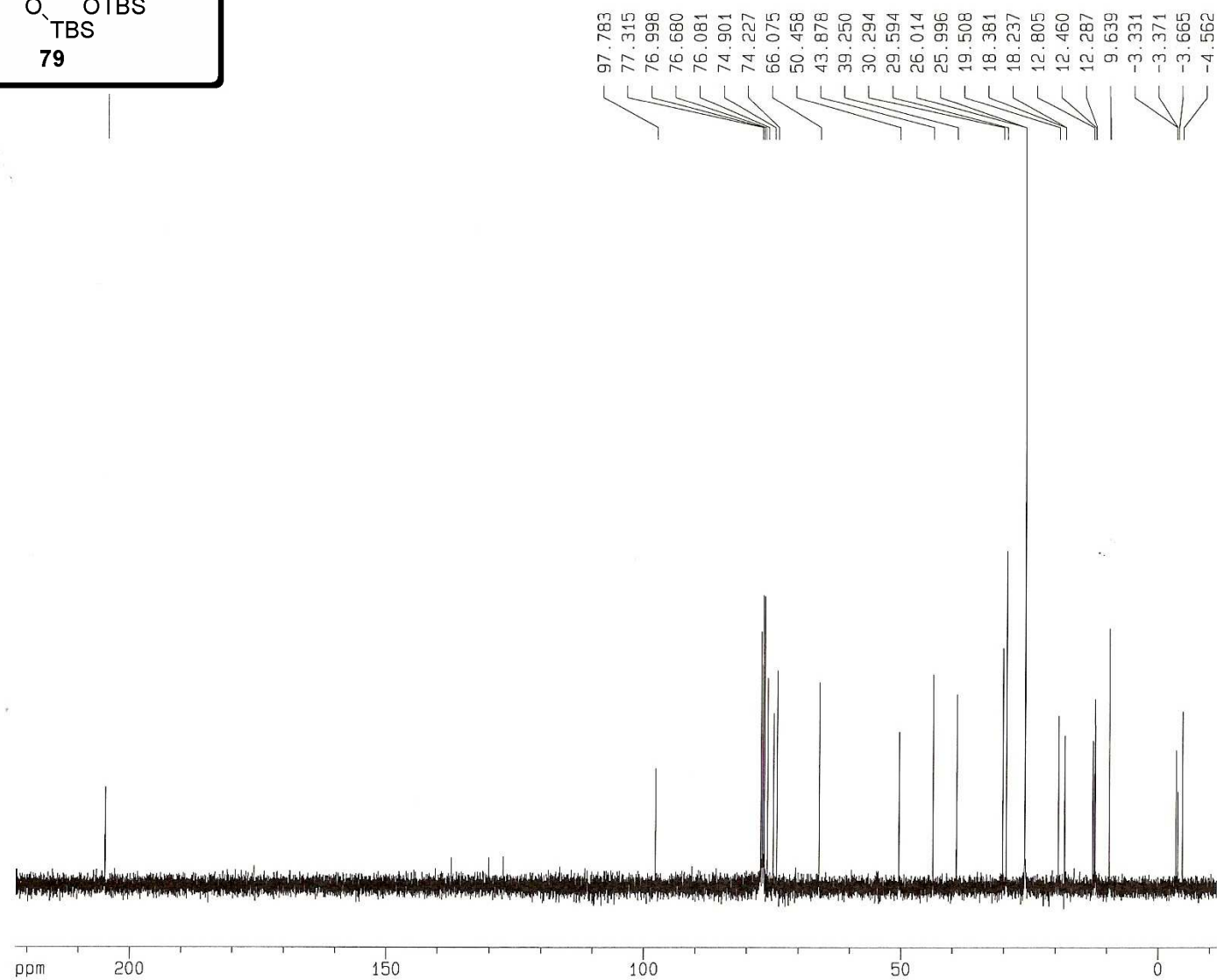


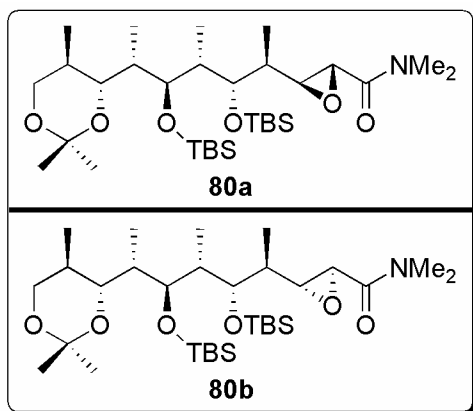
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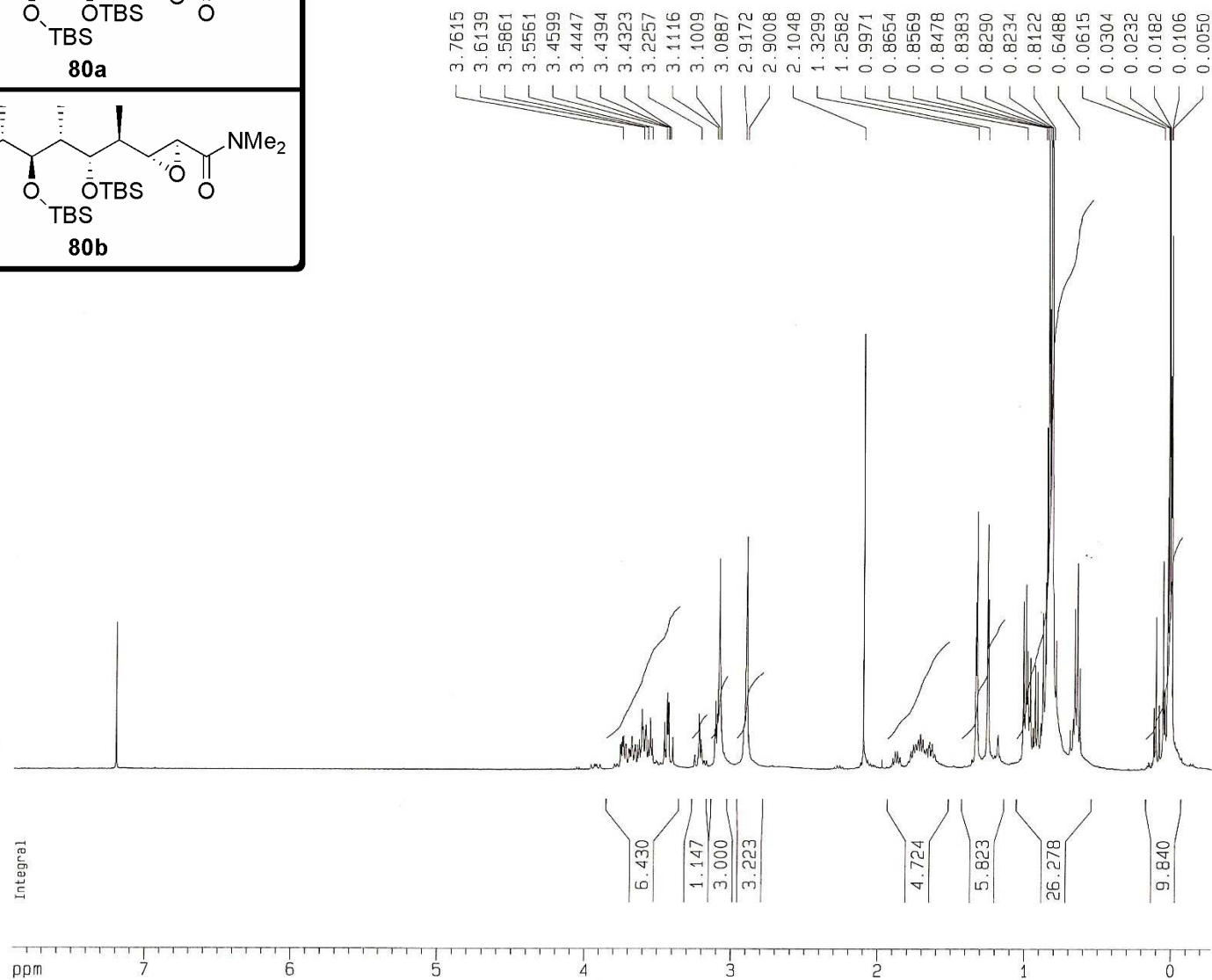


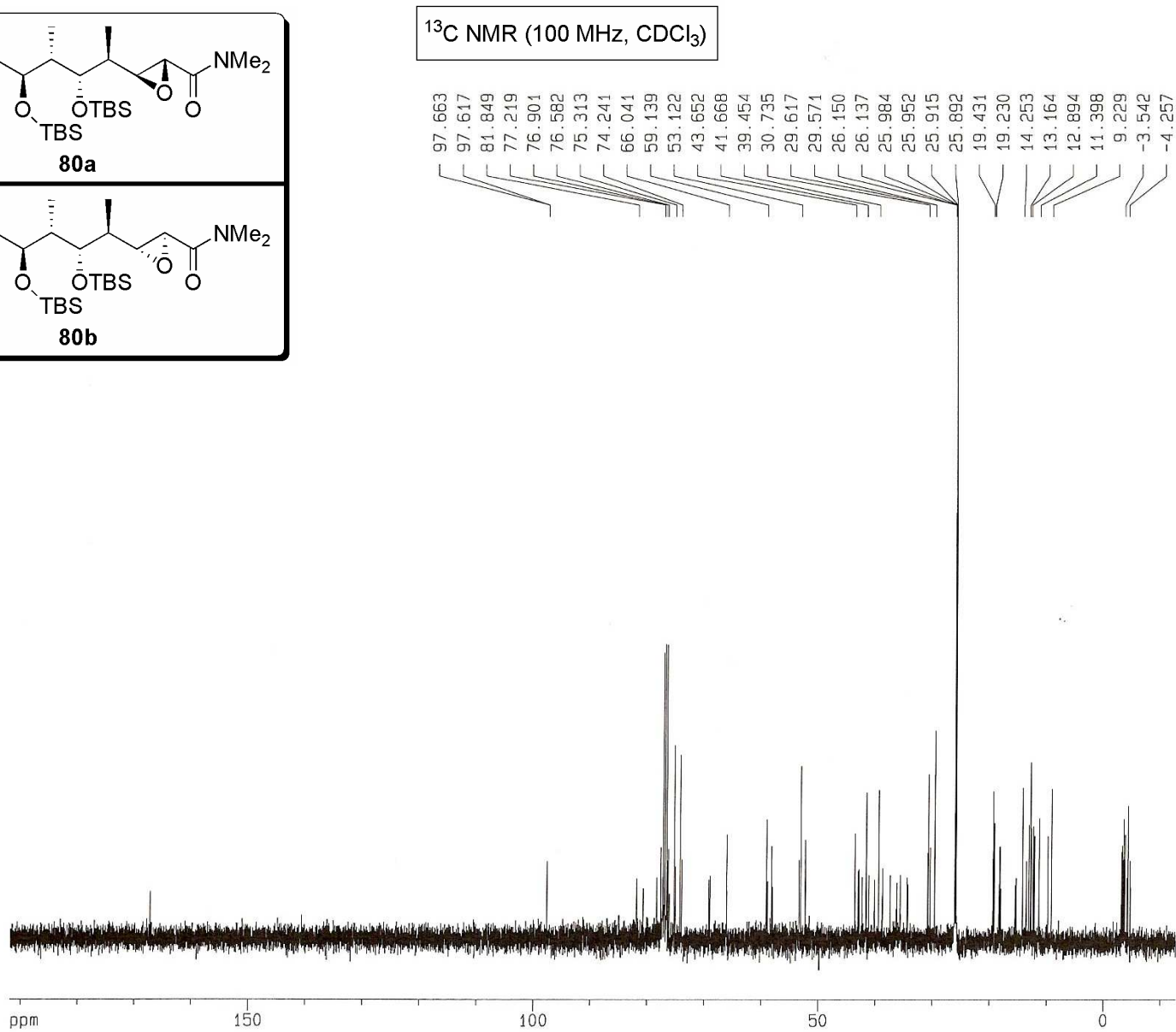
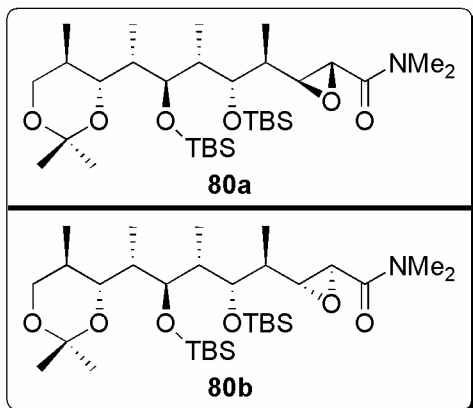
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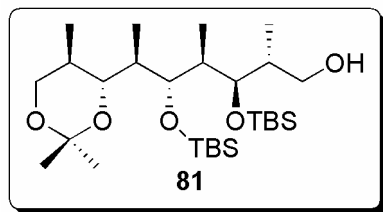




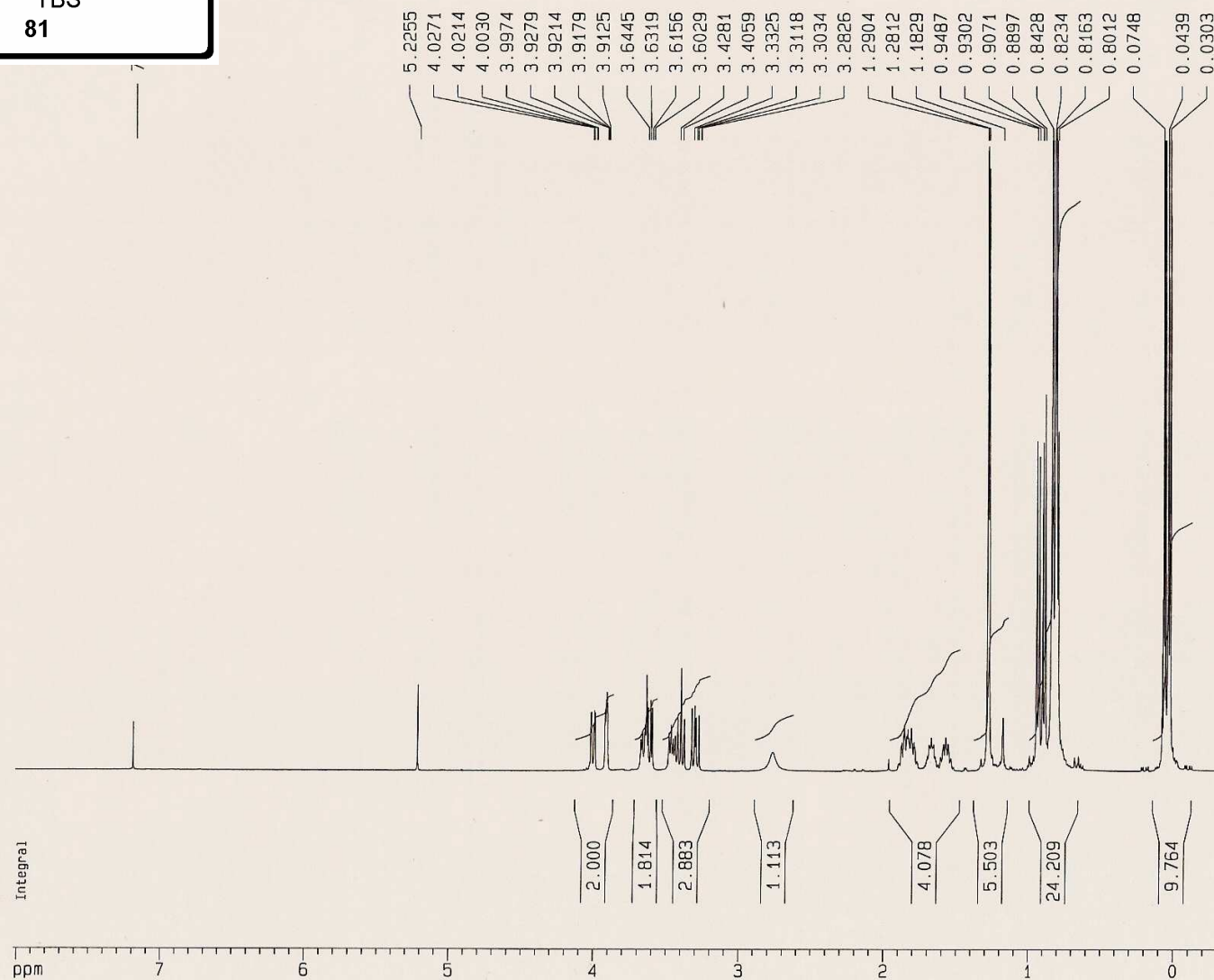
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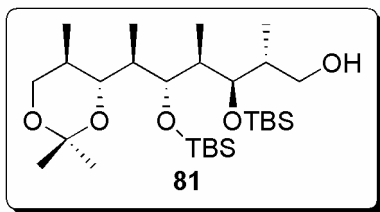




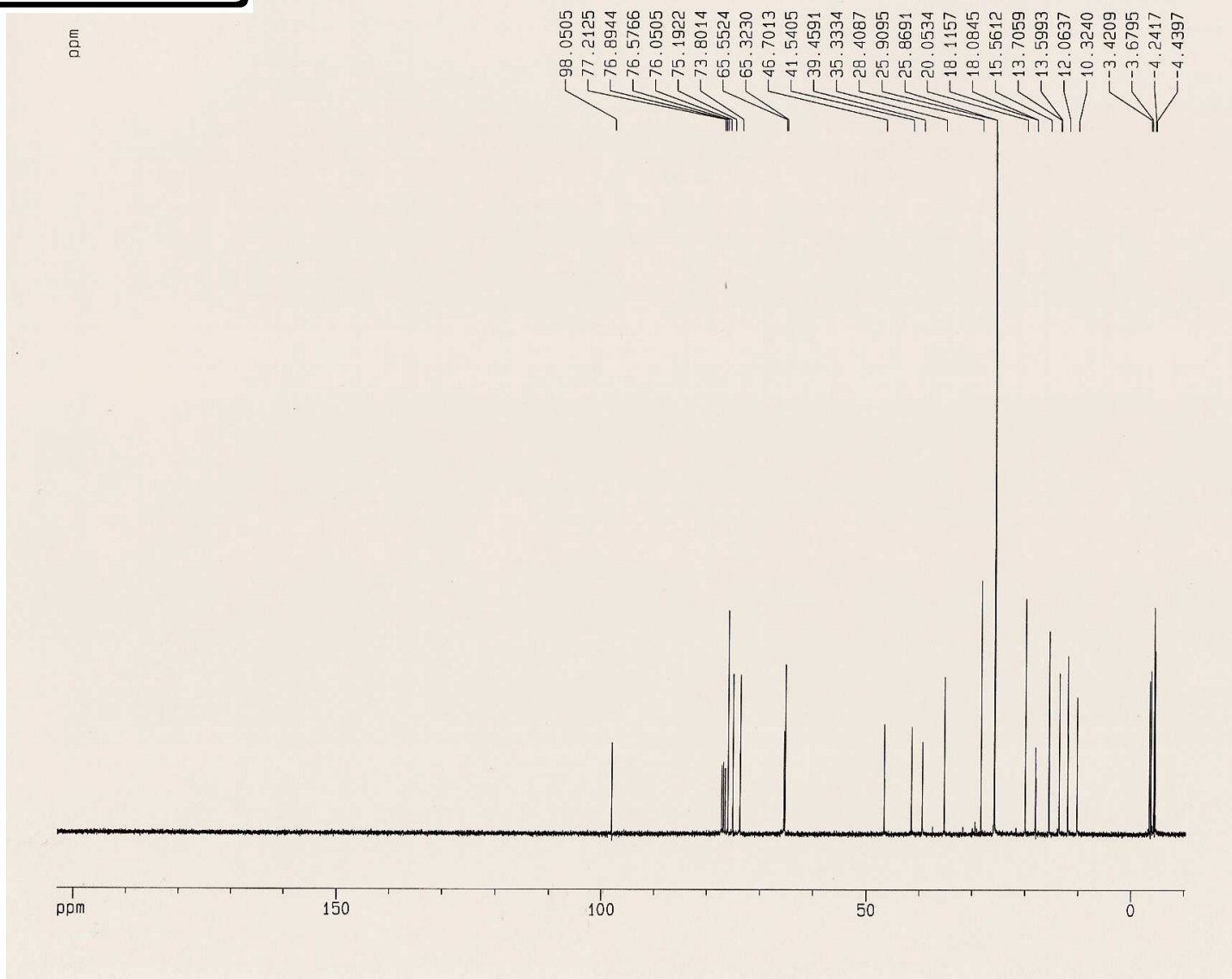


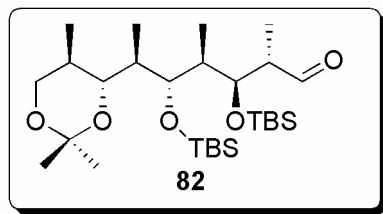
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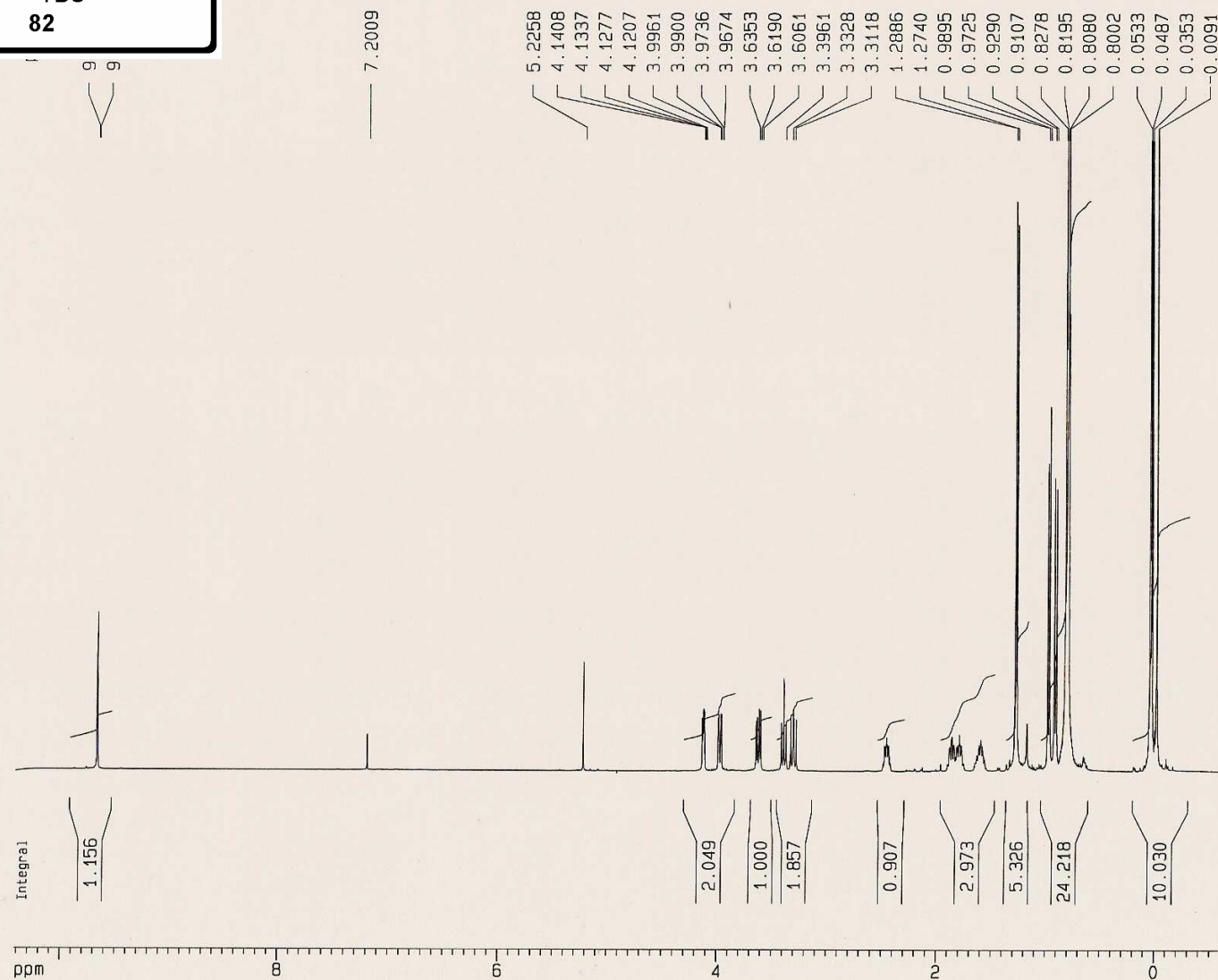


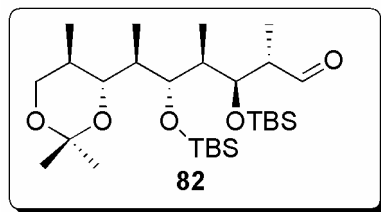
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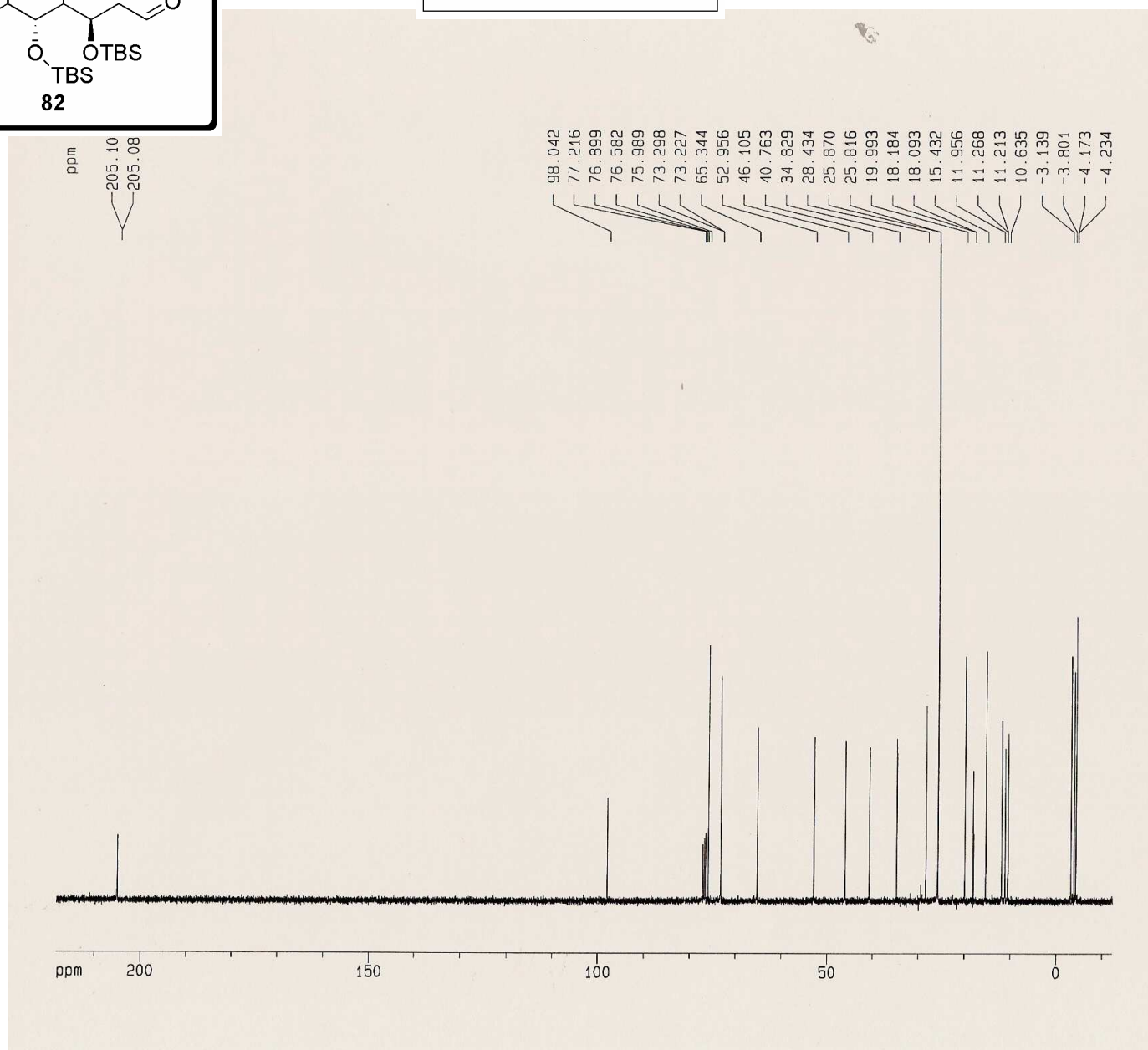


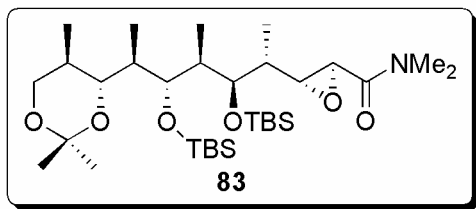
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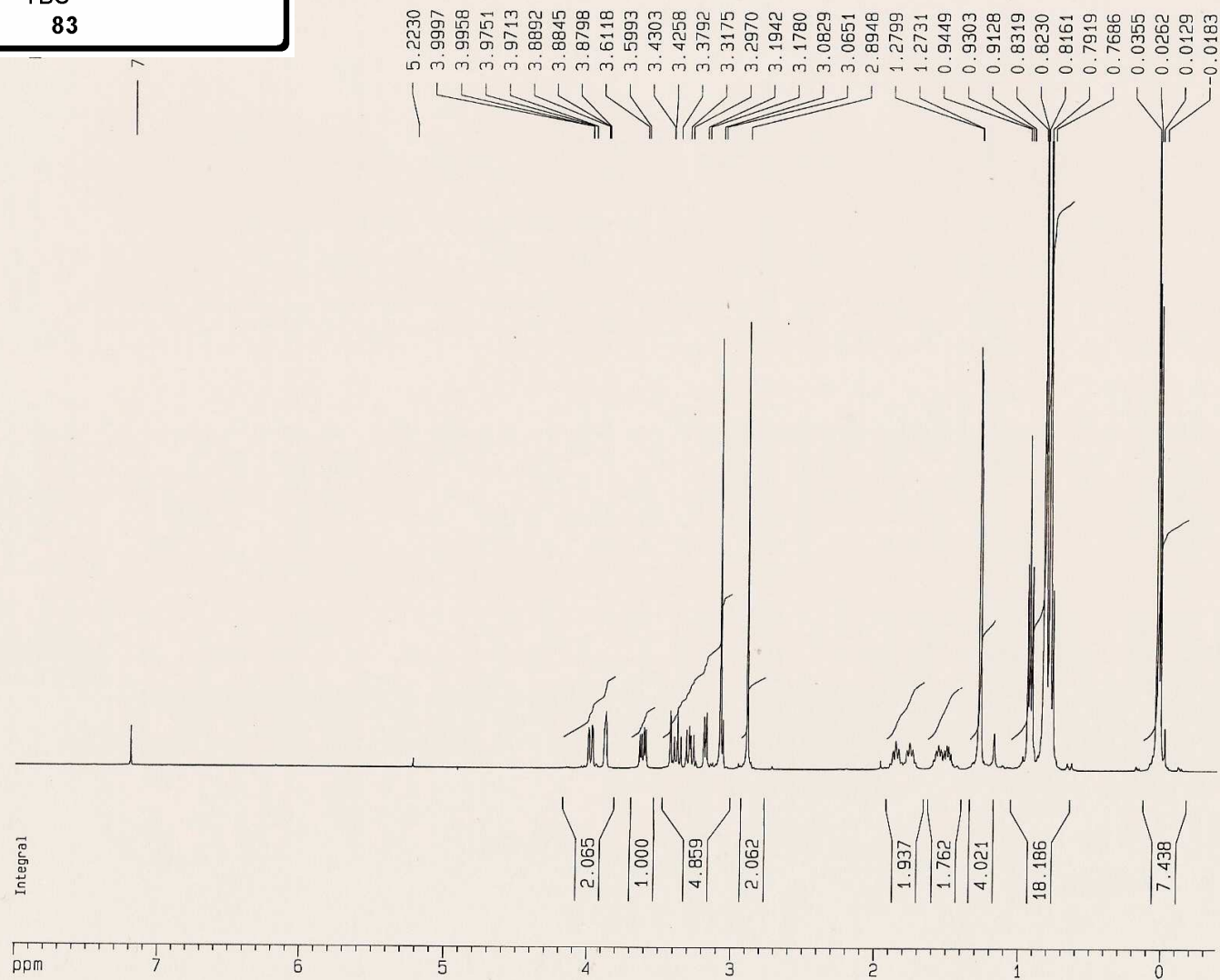


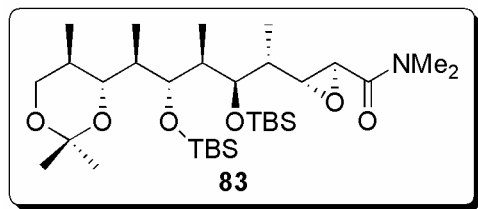
^{13}C NMR (100 MHz, CDCl_3)



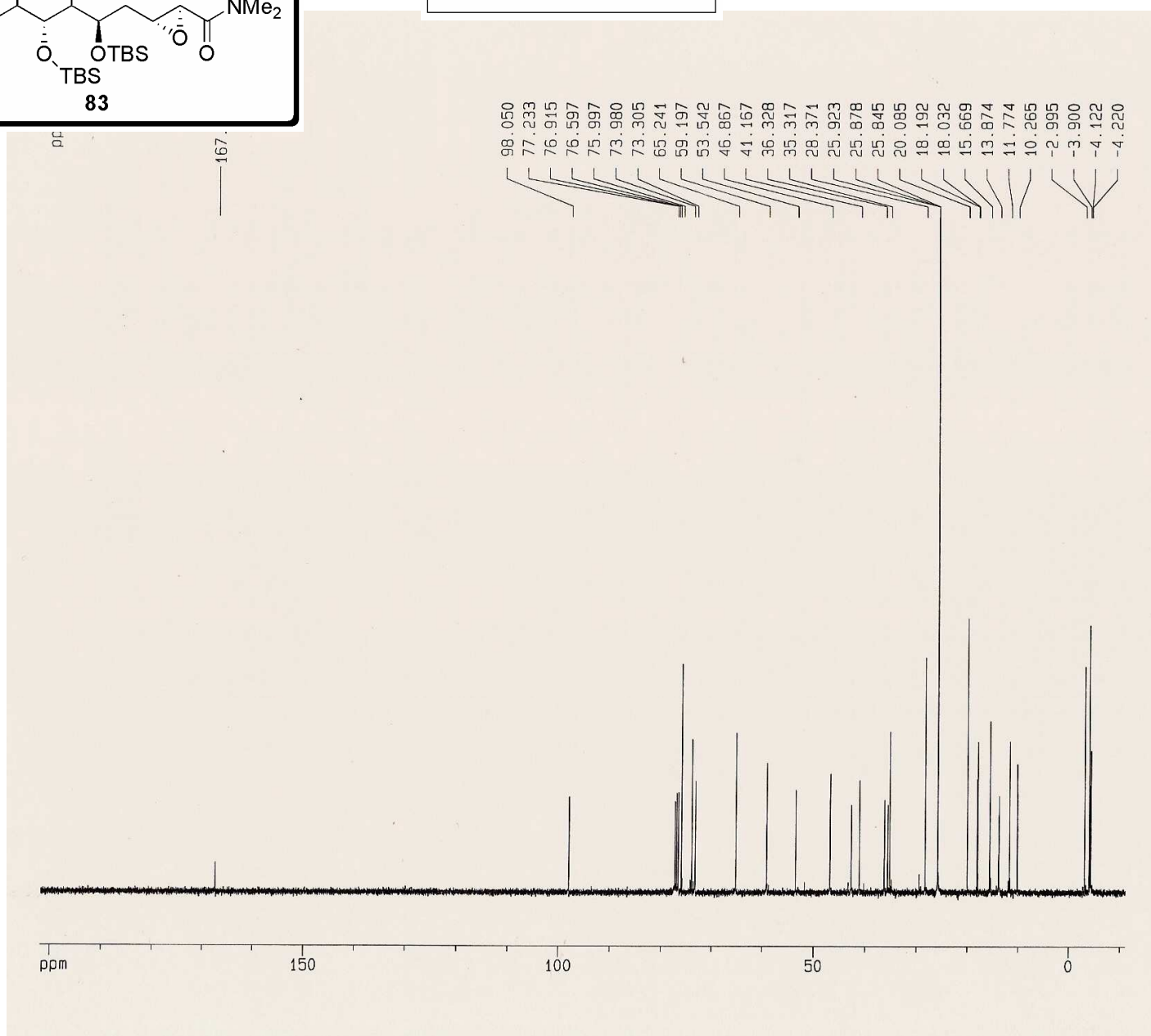


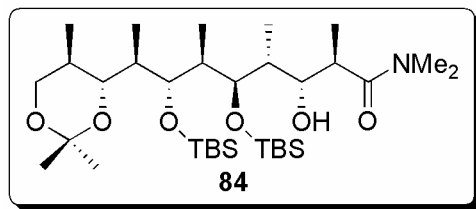
¹H NMR (400 MHz, CDCl₃)



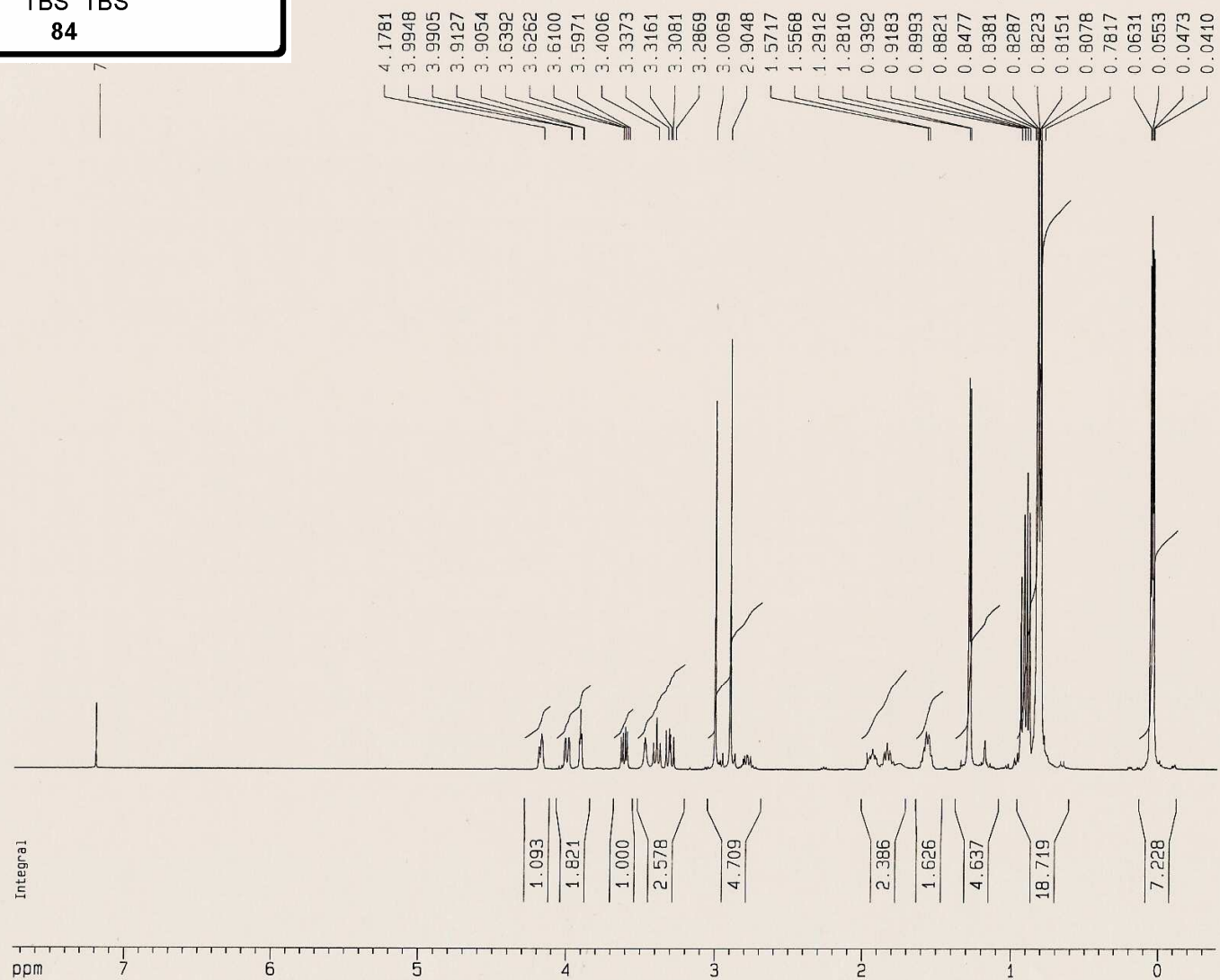


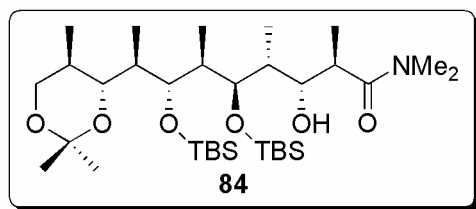
^{13}C NMR (100 MHz, CDCl_3)



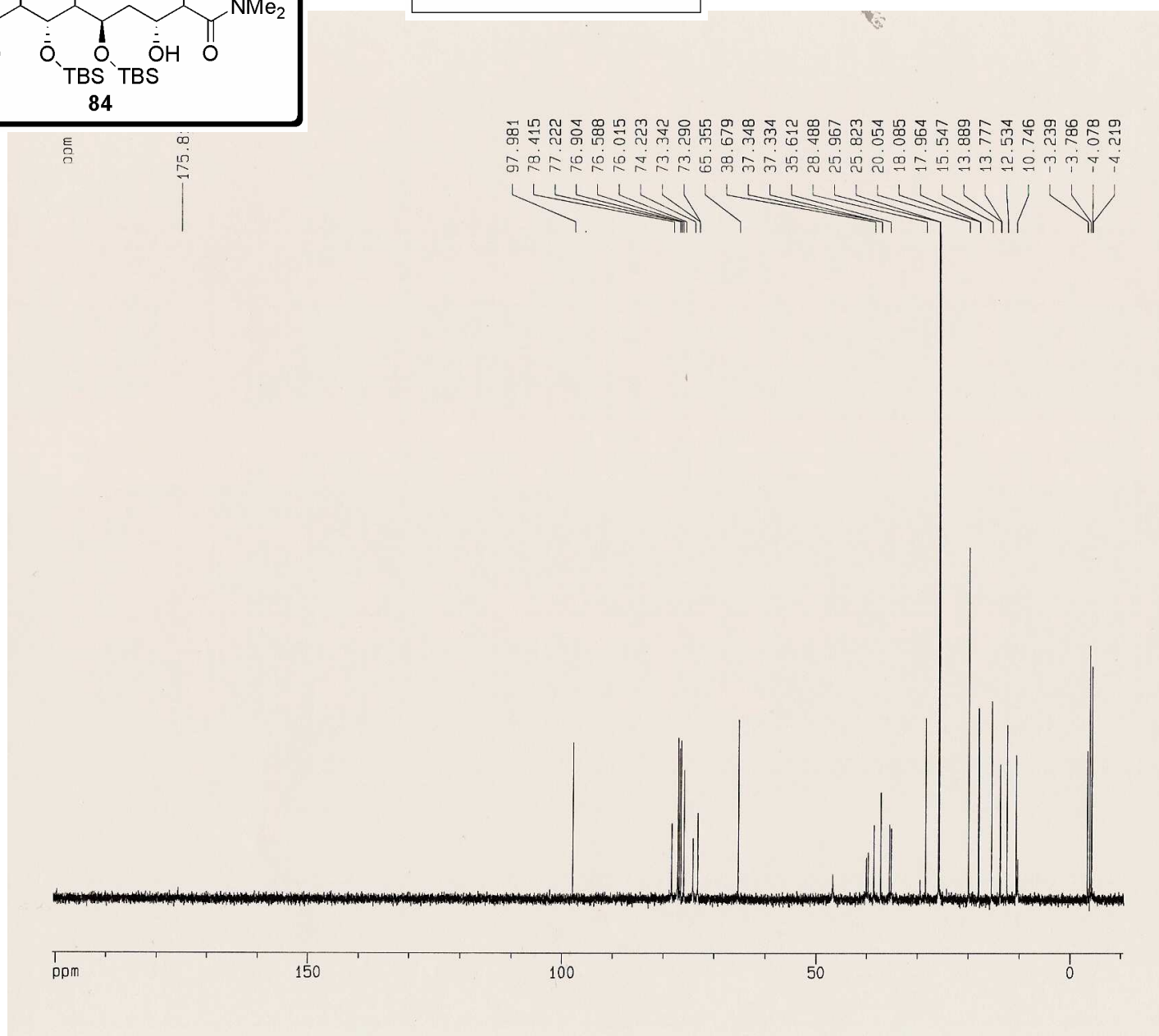


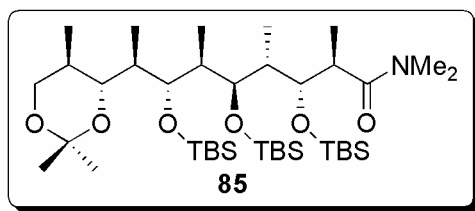
^1H NMR (400 MHz, CDCl_3)



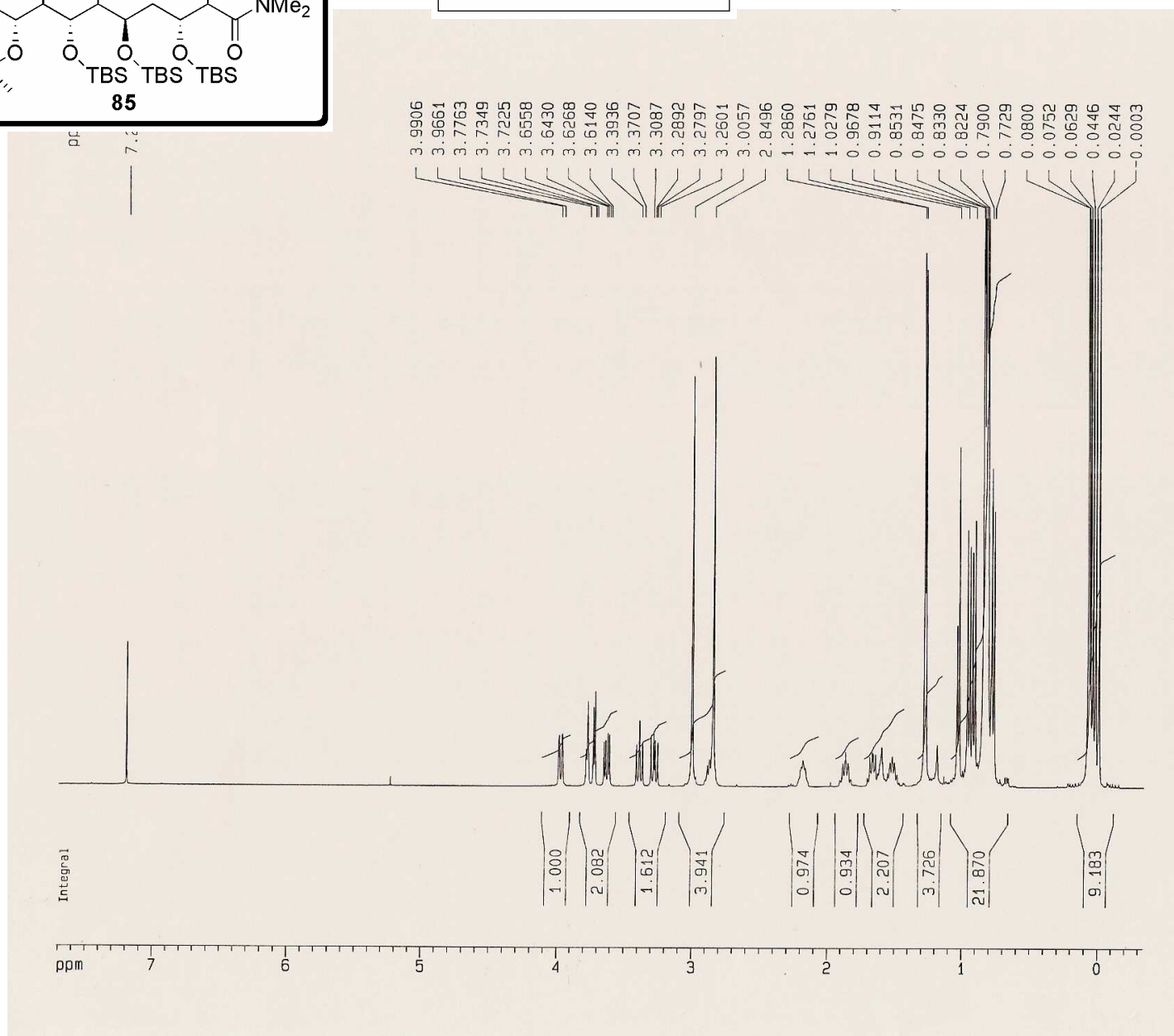


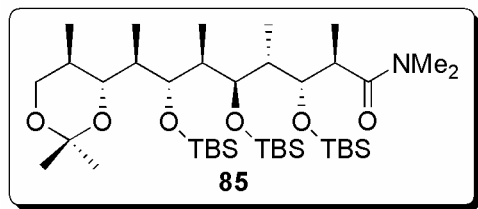
^{13}C NMR (100 MHz, CDCl_3)



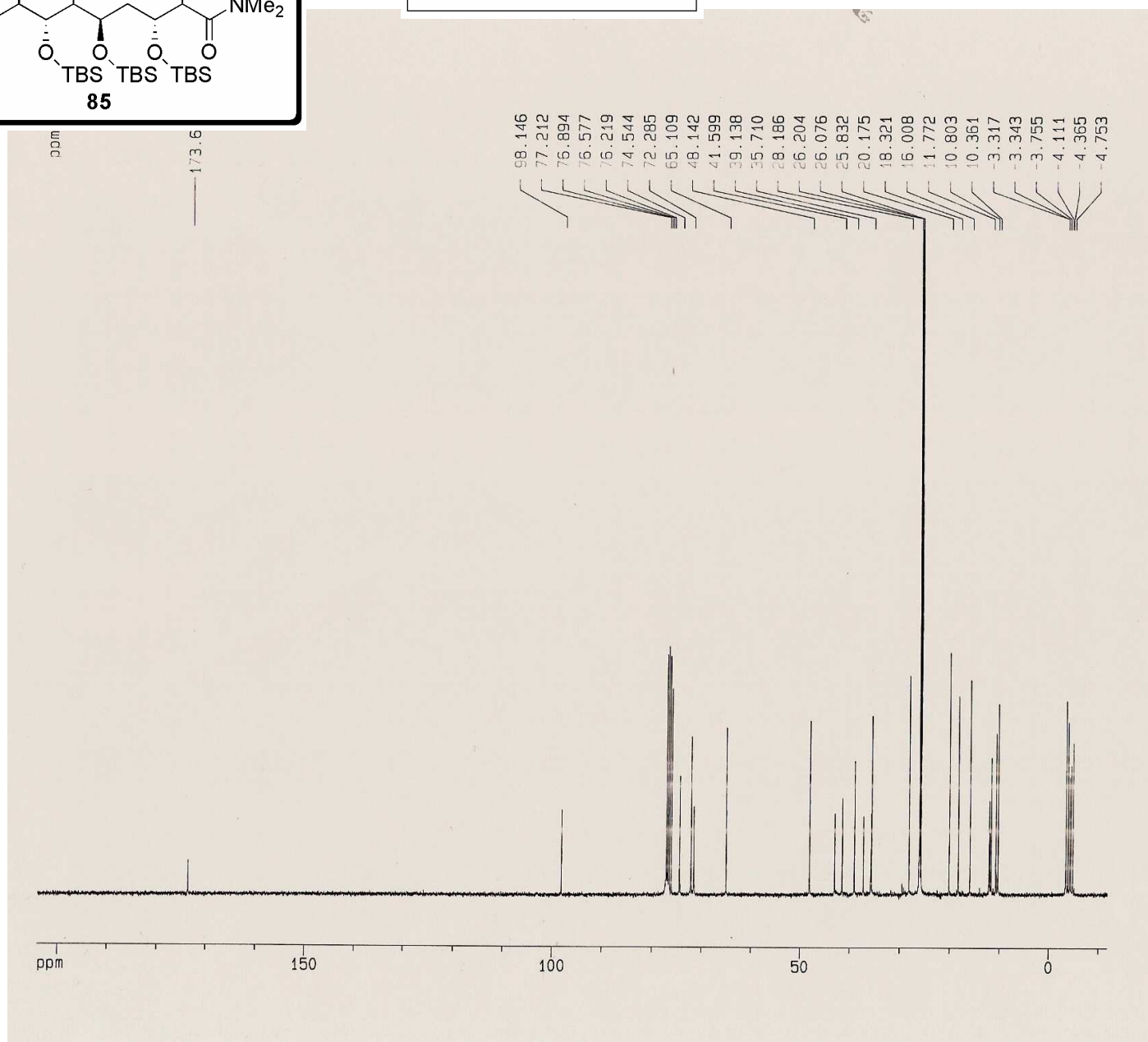


^1H NMR (400 MHz, CDCl_3)

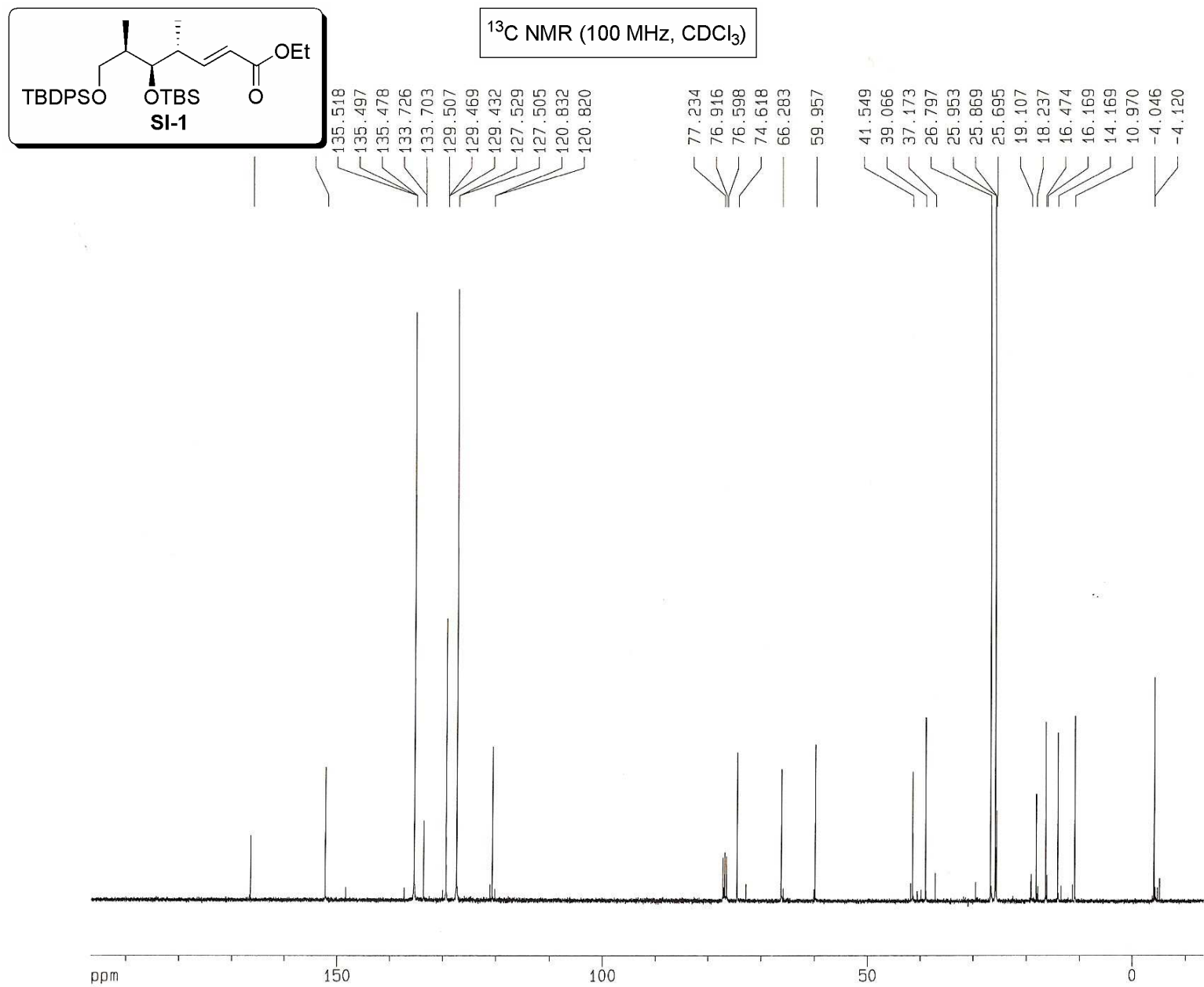


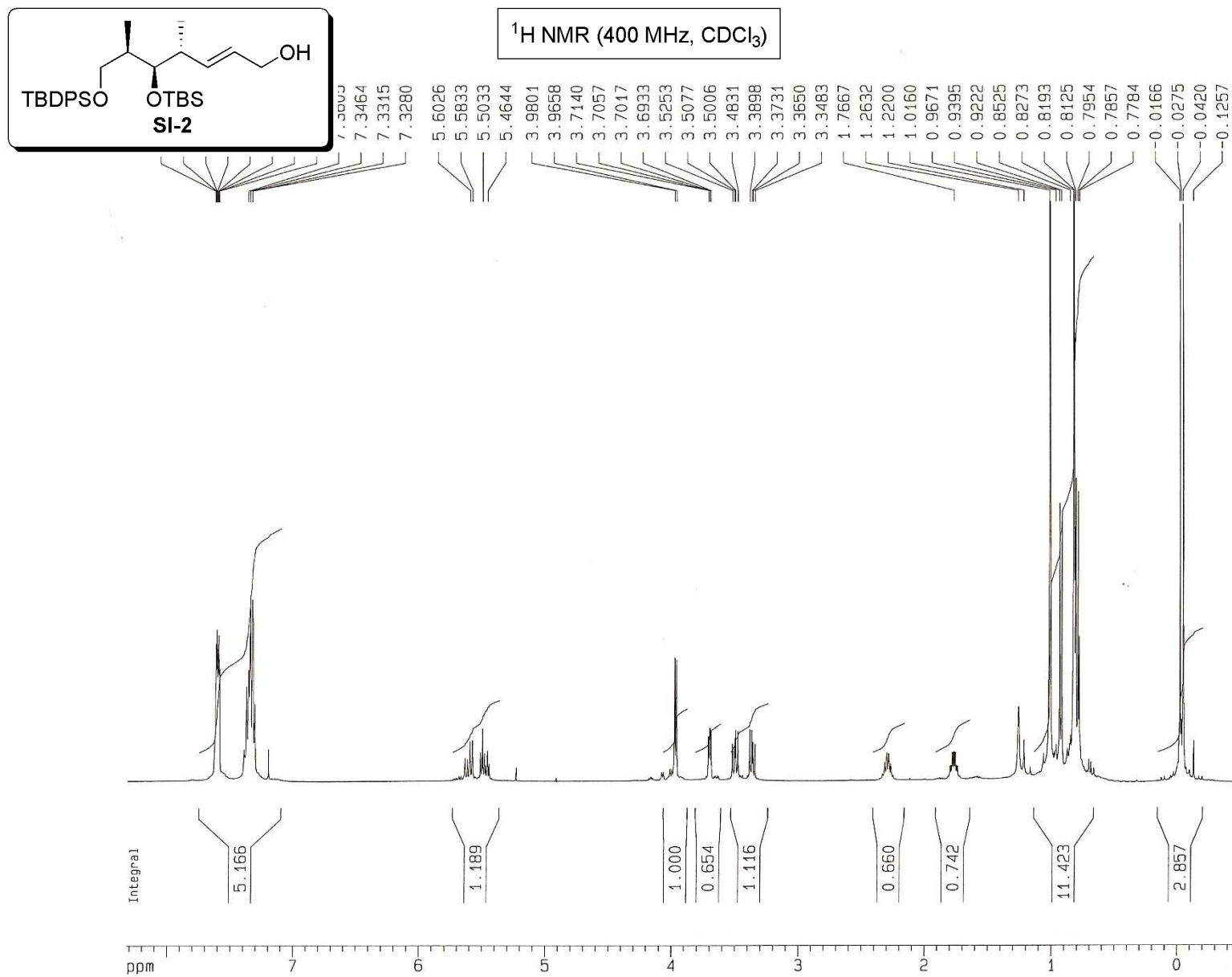


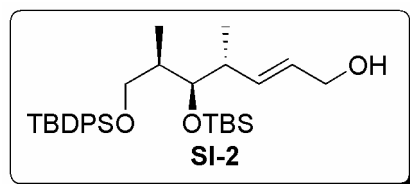
^{13}C NMR (100 MHz, CDCl_3)



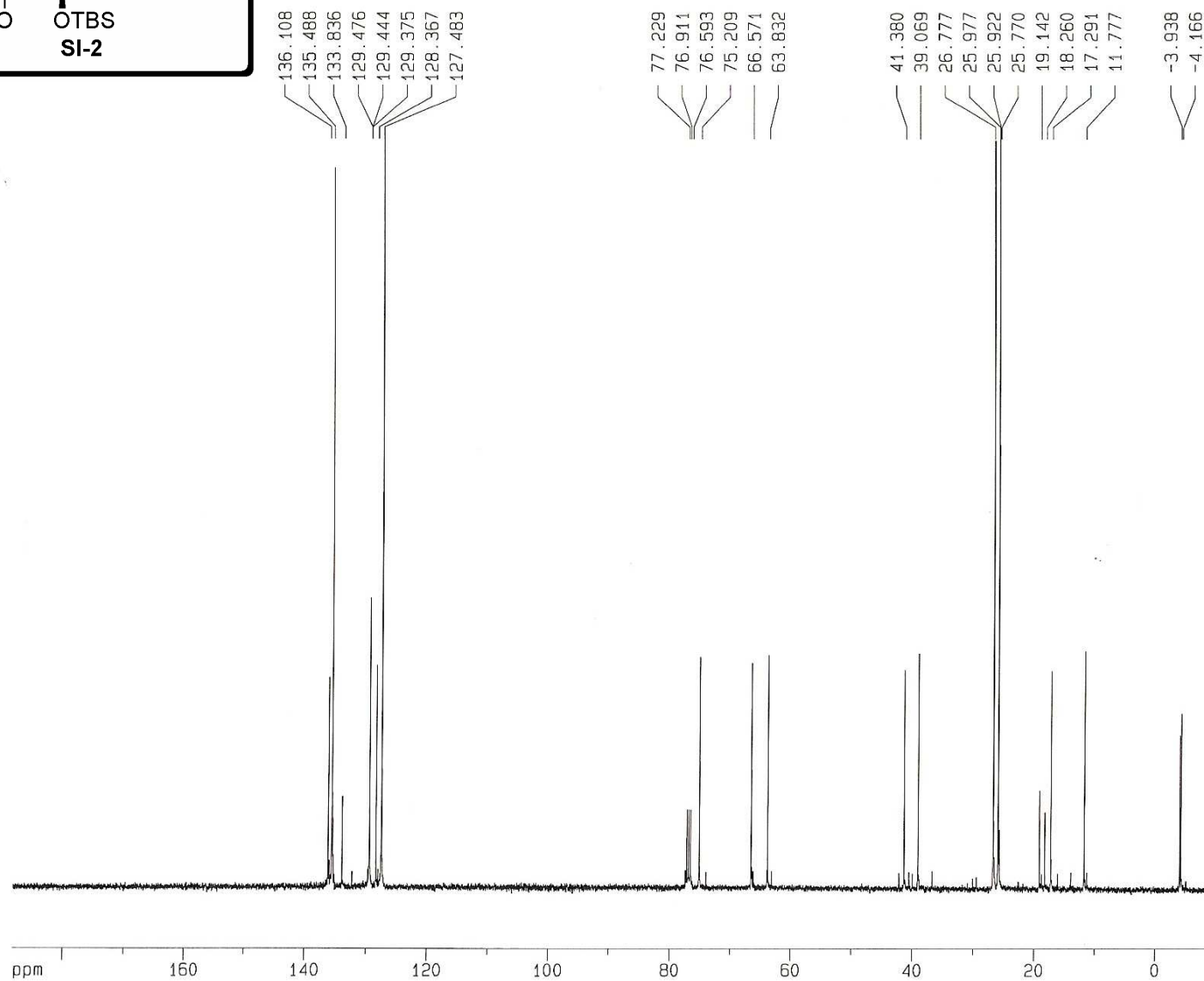
¹H NMR (400 MHz, CDCl₃)







^{13}C NMR (100 MHz, CDCl_3)



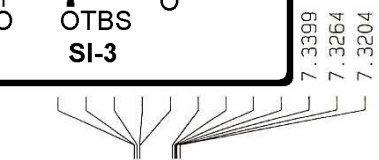
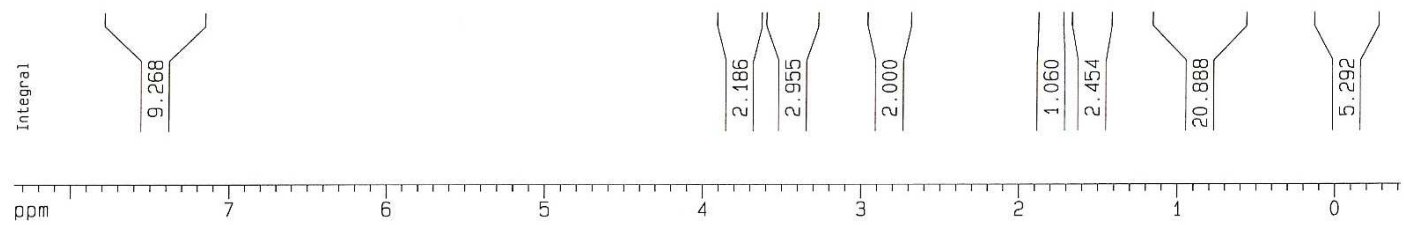
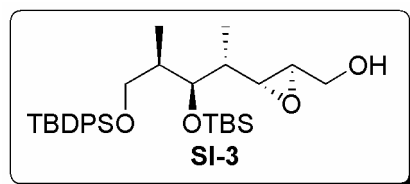


Figure 1 displays 12 line graphs arranged in three rows of four, showing the evolution of the average number of nodes in the largest component of a network over time. The horizontal axis for all graphs represents time (from 0 to 100), and the vertical axis represents the number of nodes (from 0 to 100). The graphs show a general trend of increasing the number of nodes in the largest component over time, with some configurations showing a sharp increase around time 50.

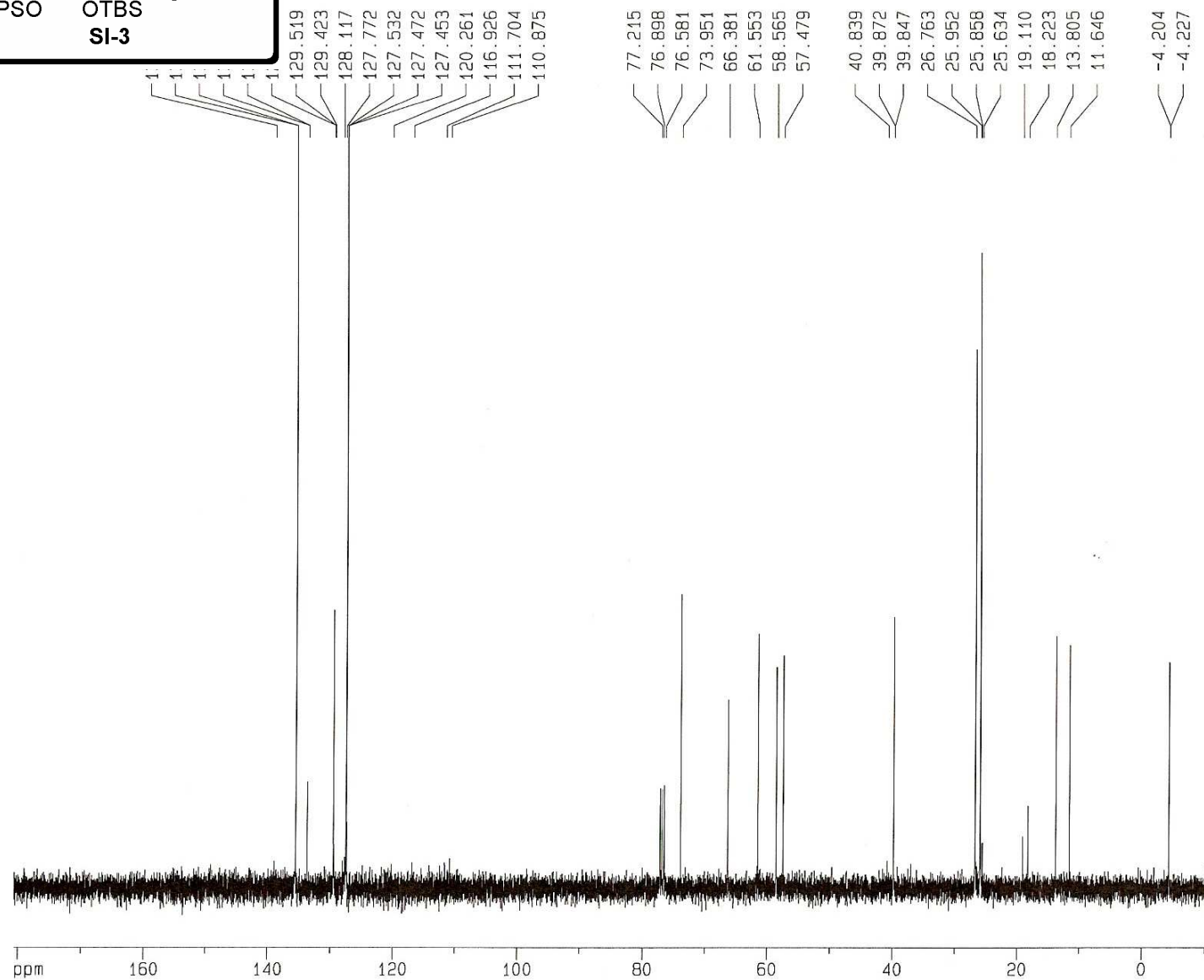
The data series for each graph are as follows:

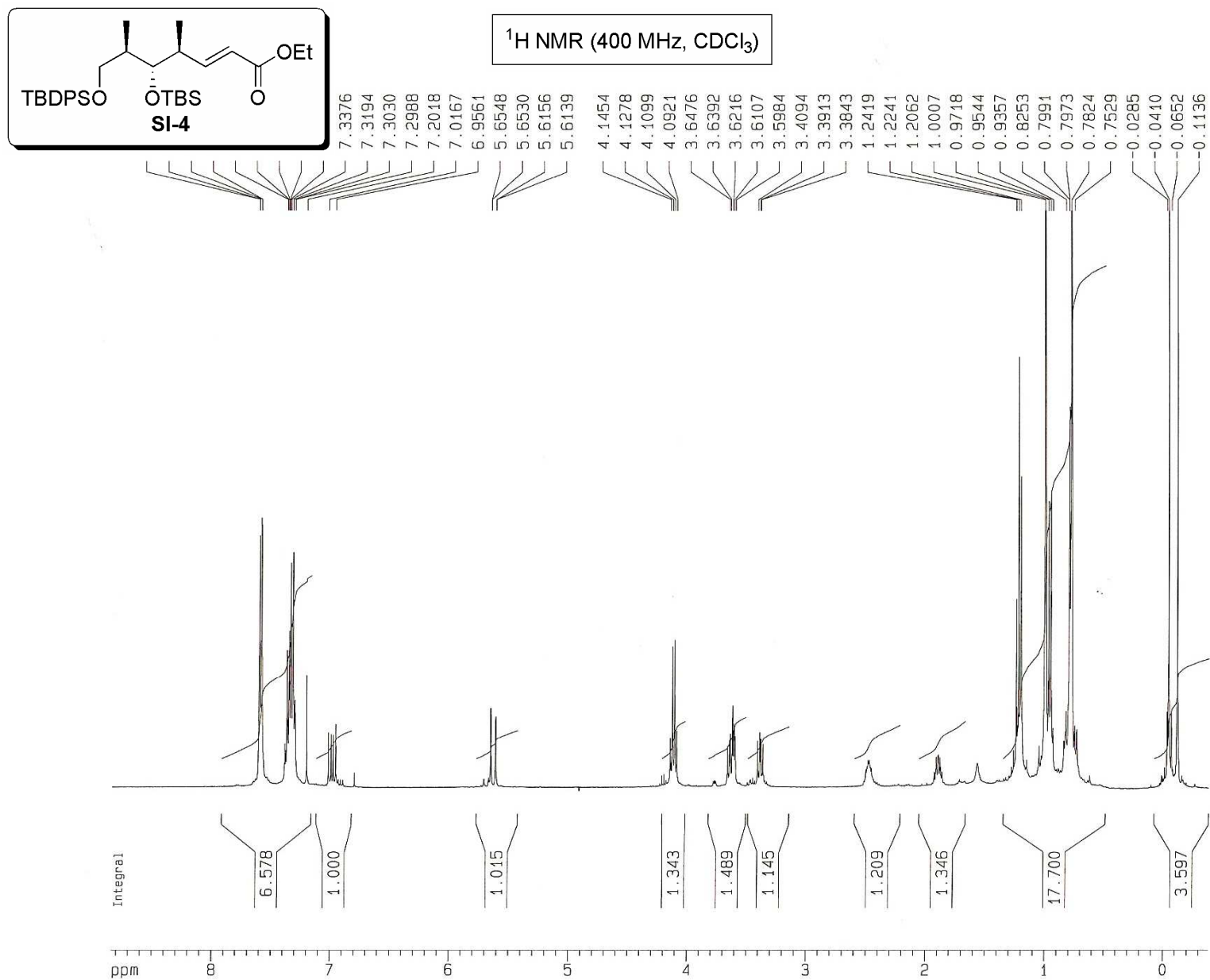
- Row 1:
 - Graph 1: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 2: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 3: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 4: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
- Row 2:
 - Graph 5: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 6: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 7: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 8: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
- Row 3:
 - Graph 9: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 10: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 11: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369
 - Graph 12: 3.8374, 3.8300, 3.8249, 3.8172, 3.5277, 3.5211, 3.5029, 3.3834, 3.3672, 3.3590, 2.9015, 2.8959, 2.8850, 2.8787, 2.8691, 2.8637, 2.8583, 1.6129, 1.0066, 0.9740, 0.9408, 0.9233, 0.8488, 0.8188, 0.8080, 0.7904, 0.7694, 0.0045, -0.0029, -0.0286, -0.0369

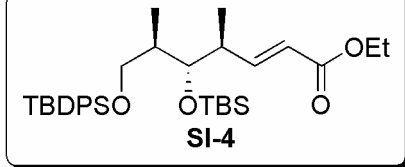
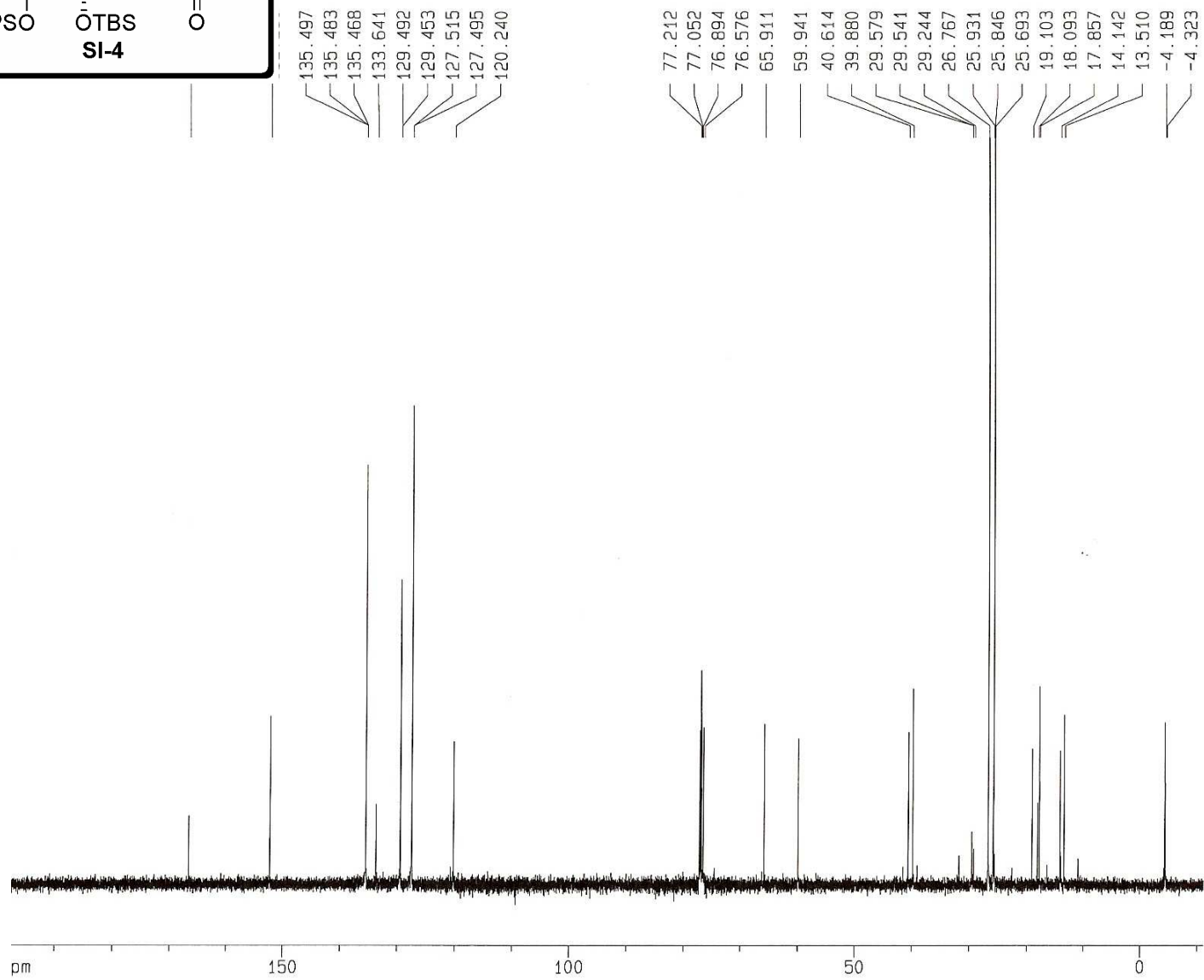


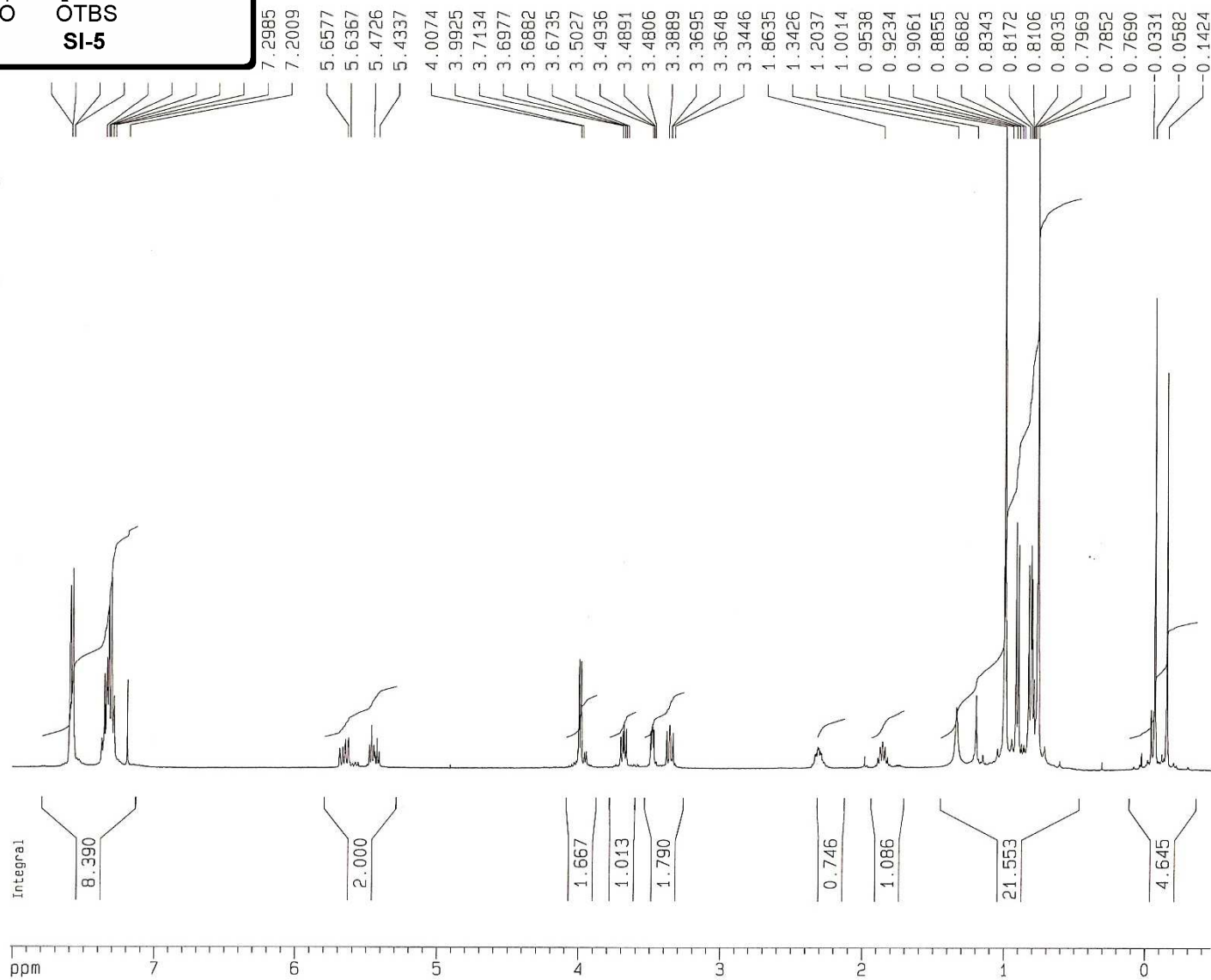


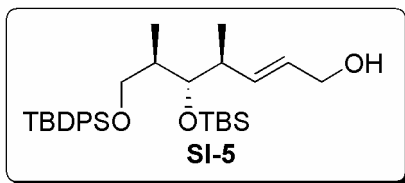
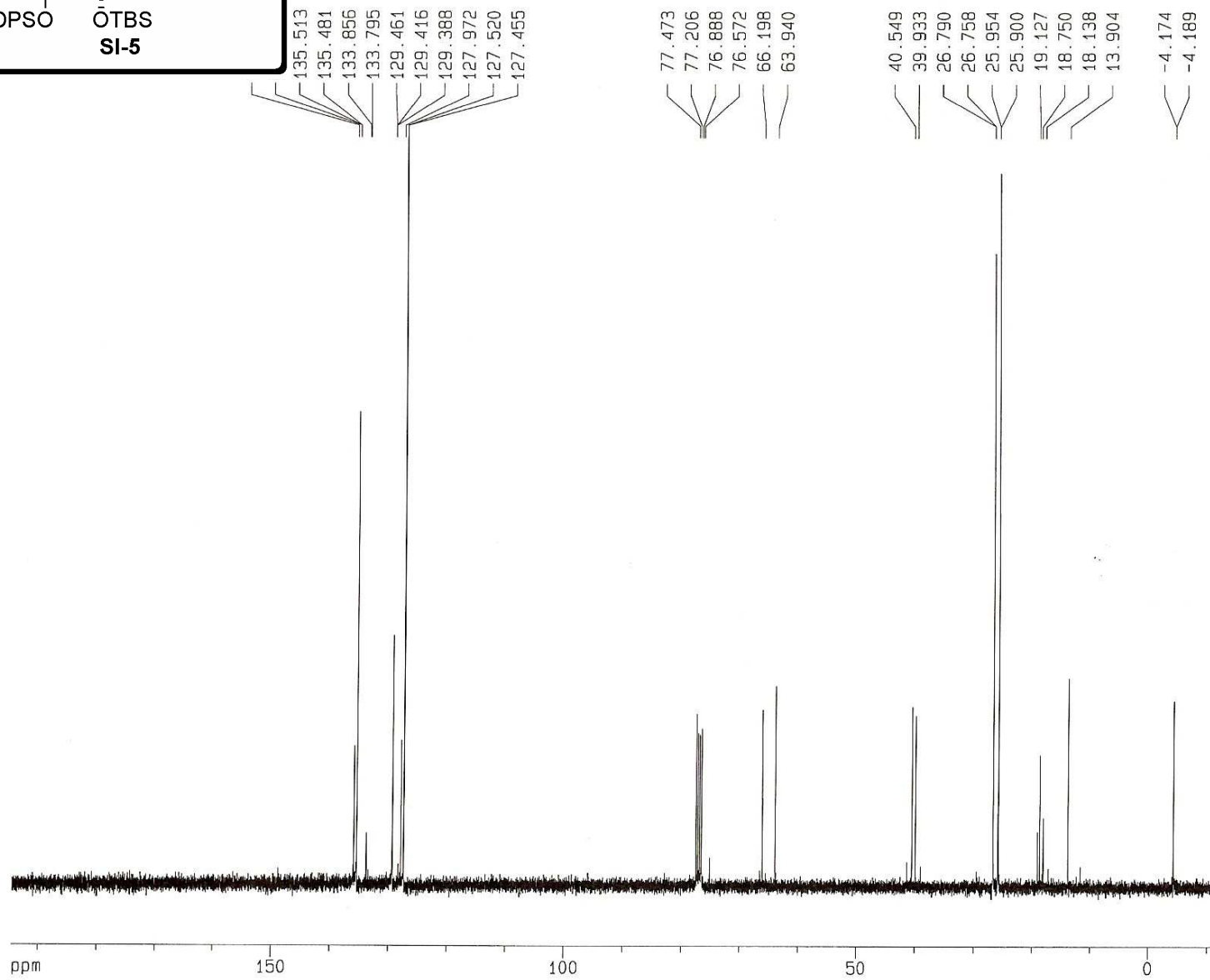
^{13}C NMR (100 MHz, CDCl_3)

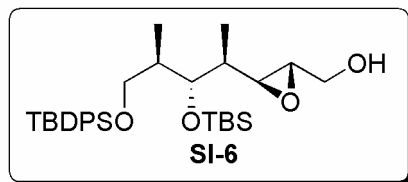




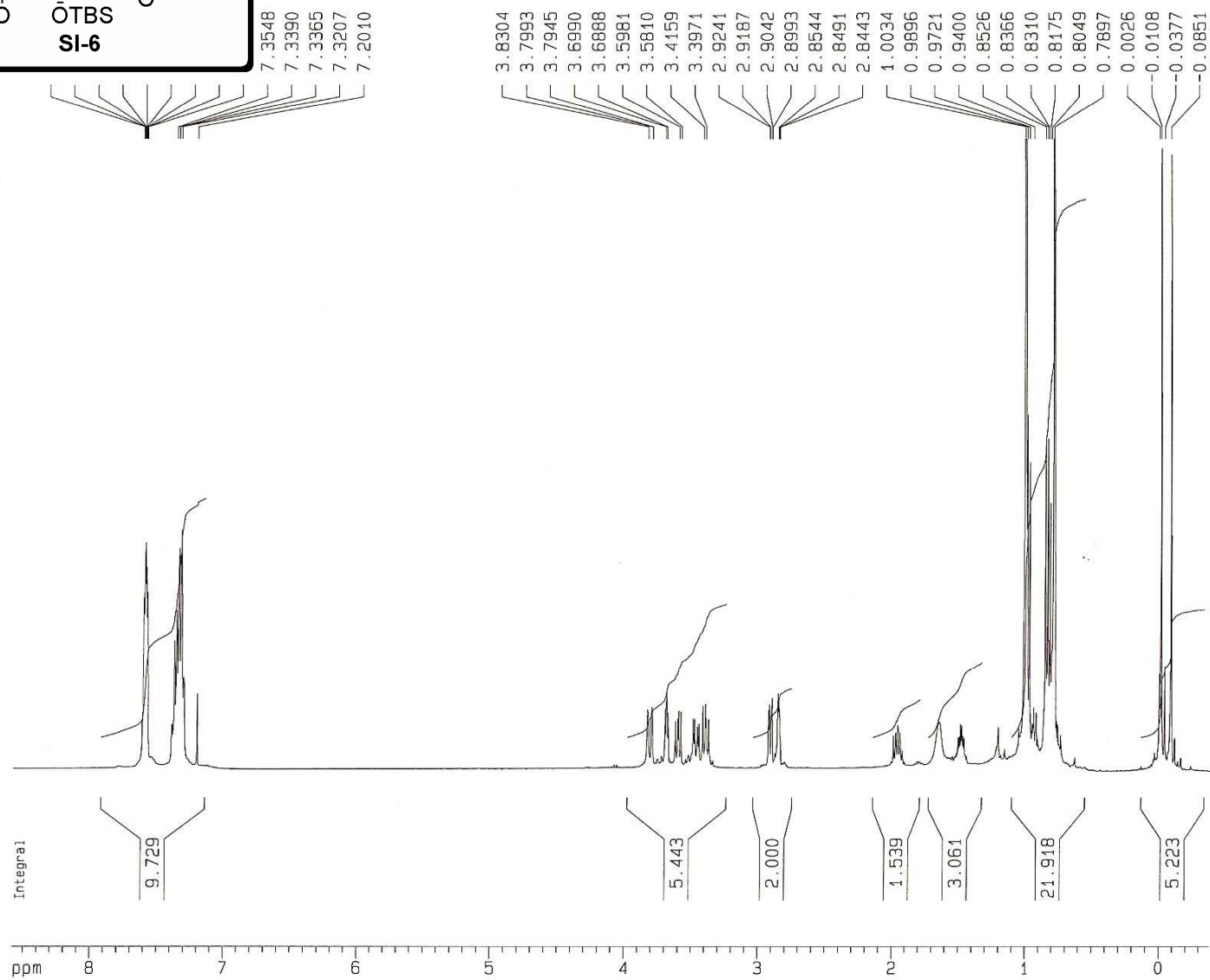
 ^{13}C NMR (100 MHz, CDCl_3)

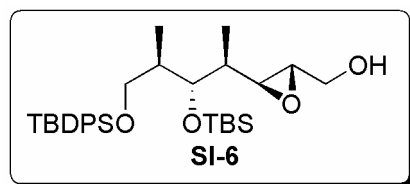


 ^{13}C NMR (100 MHz, CDCl_3)



^1H NMR (400 MHz, CDCl_3)





^{13}C NMR (100 MHz, CDCl_3)

