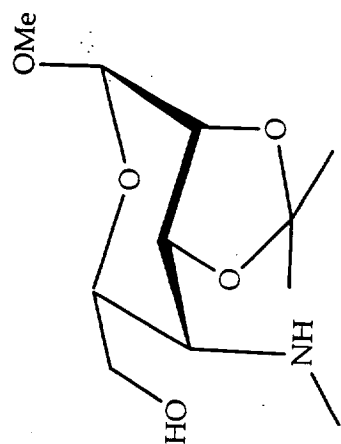
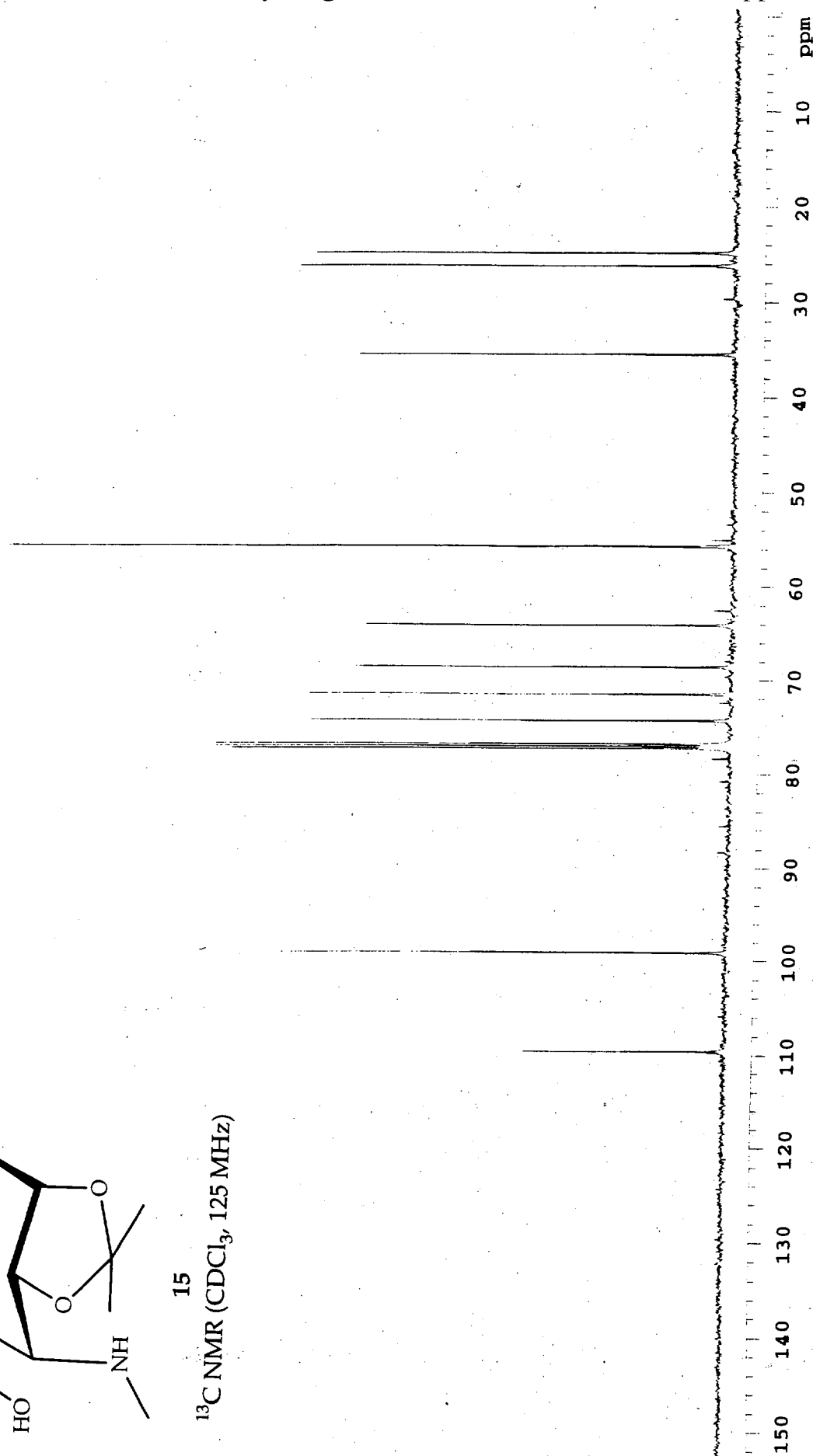
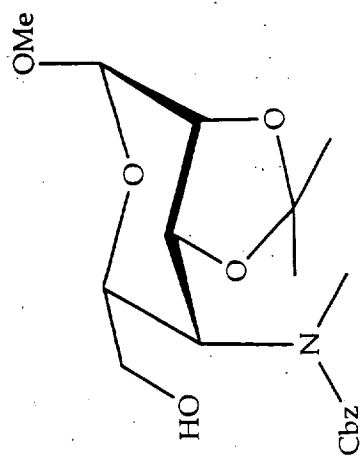




15

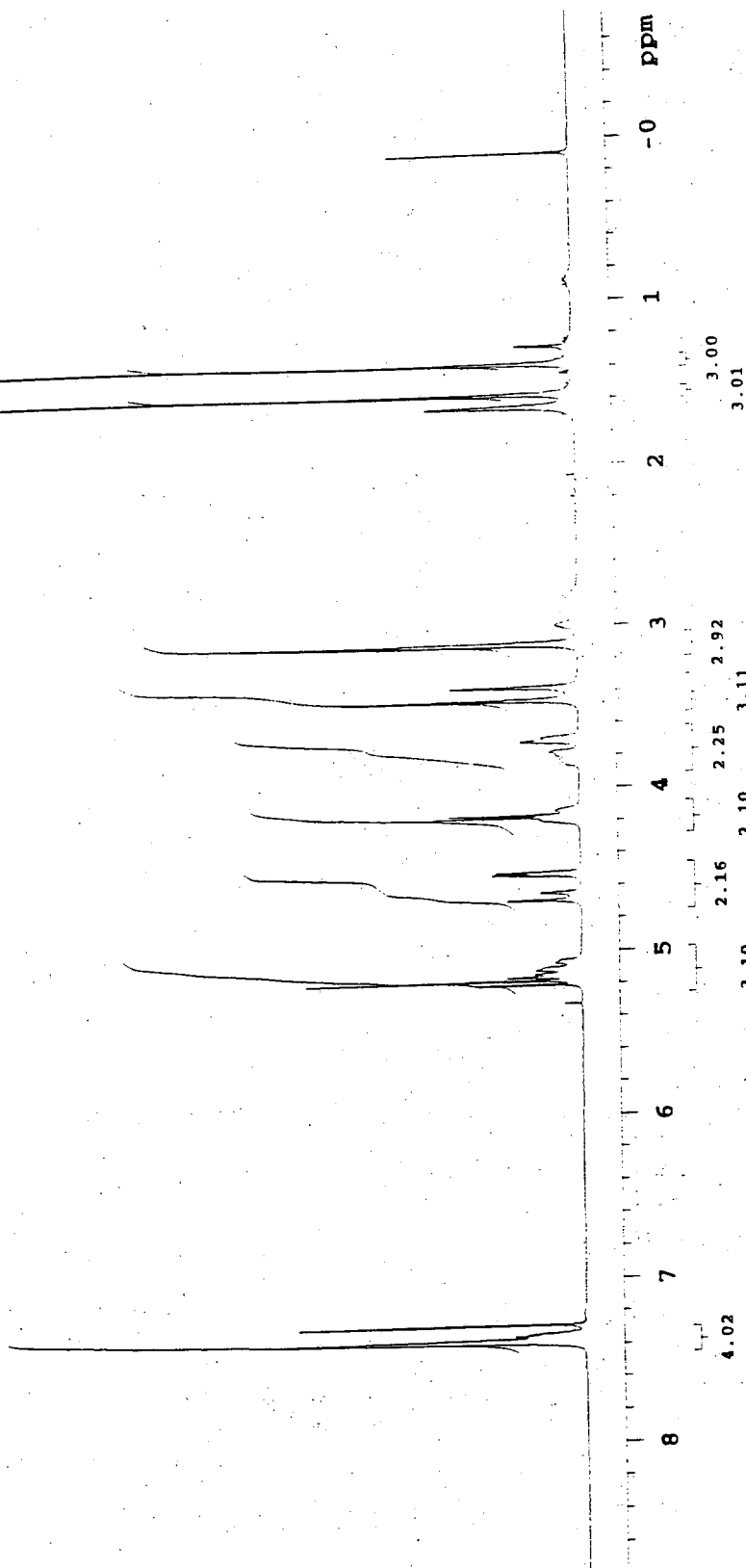
¹³C NMR (CDCl₃, 125 MHz)



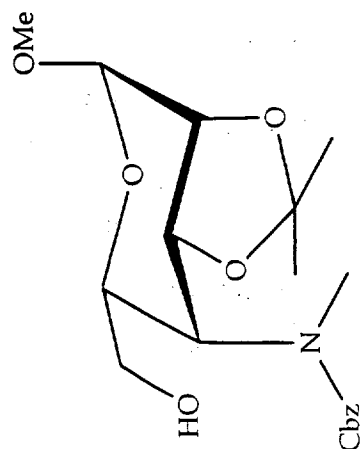


16

^1H NMR (CDCl_3 , 300 MHz)

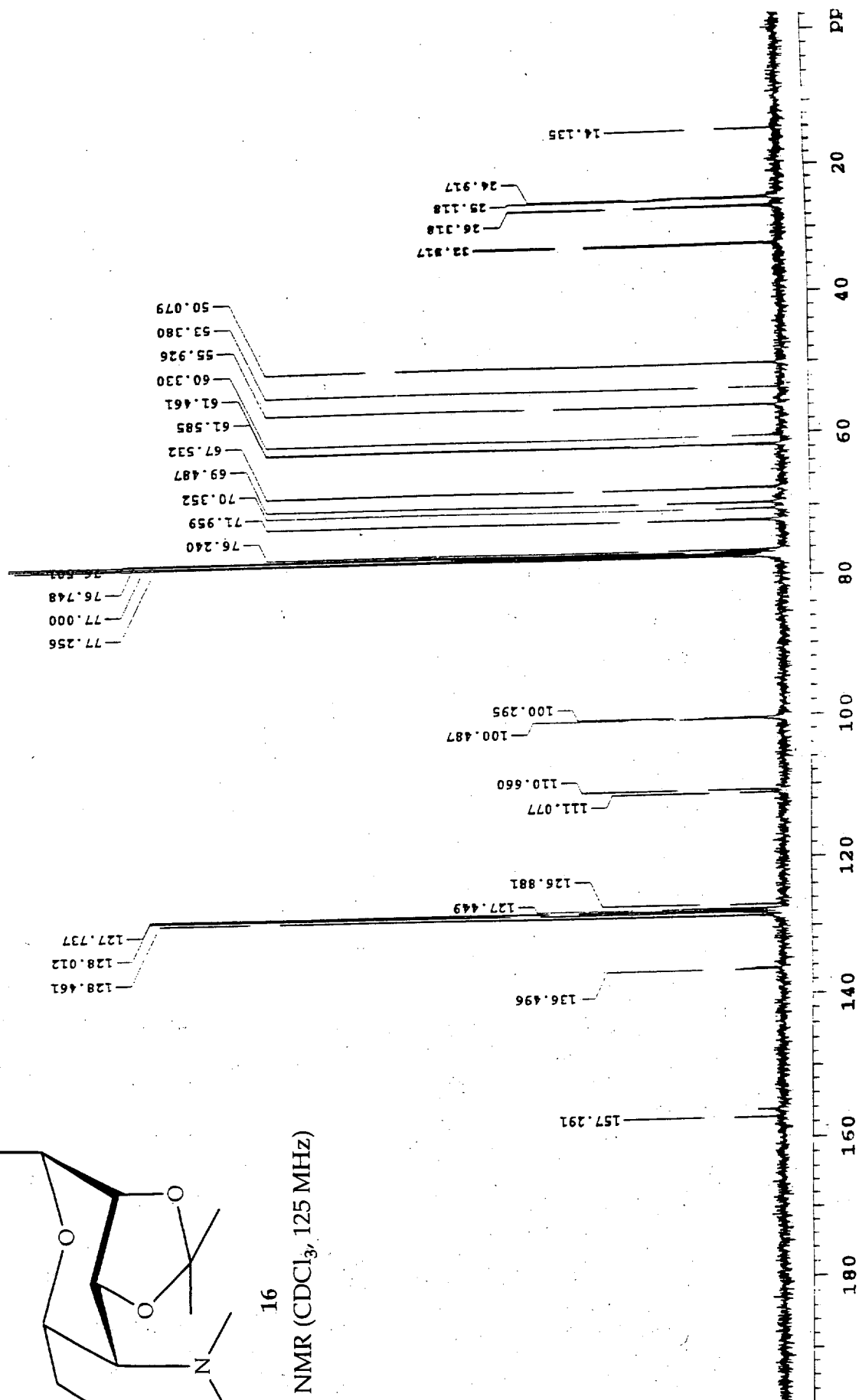


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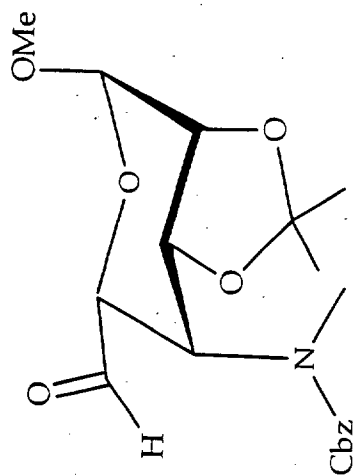


16

^{13}C NMR (CDCl_3 , 125 MHz)

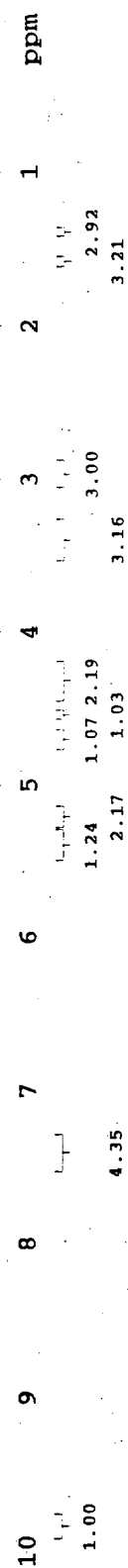


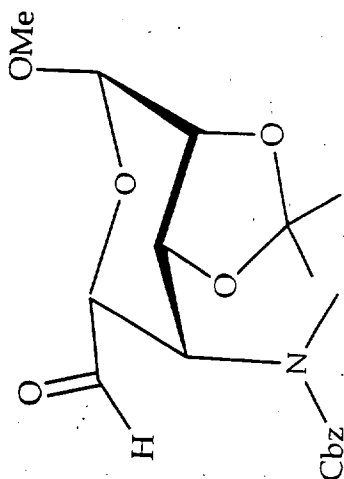
96



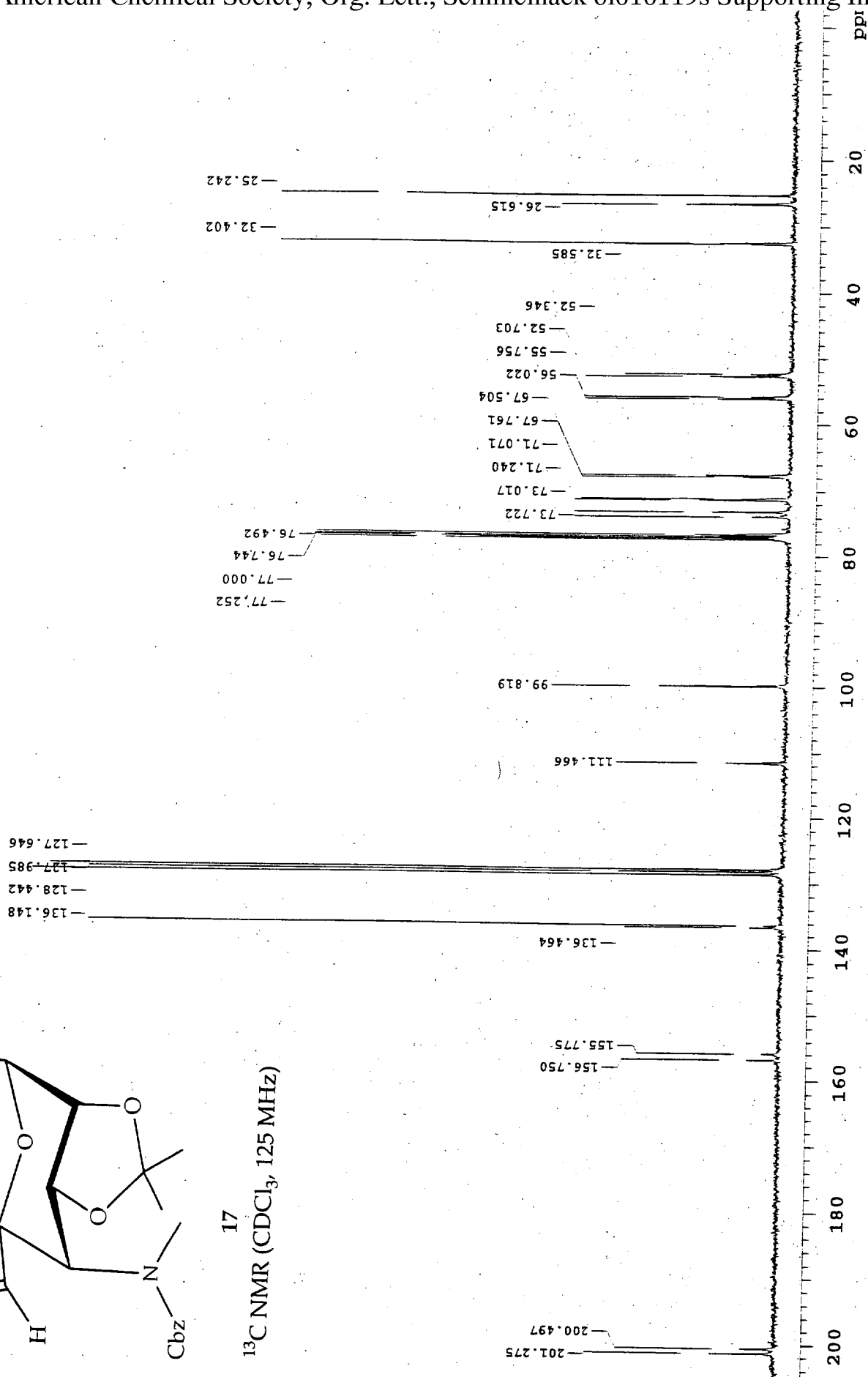
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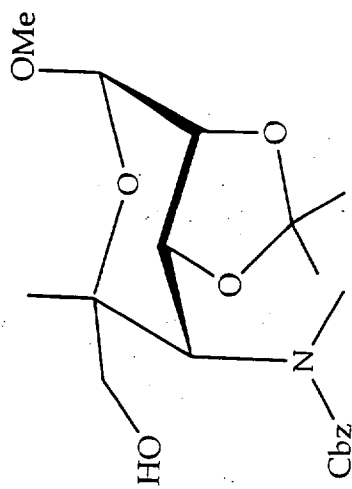
^1H NMR (CDCl_3 , 300 MHz)





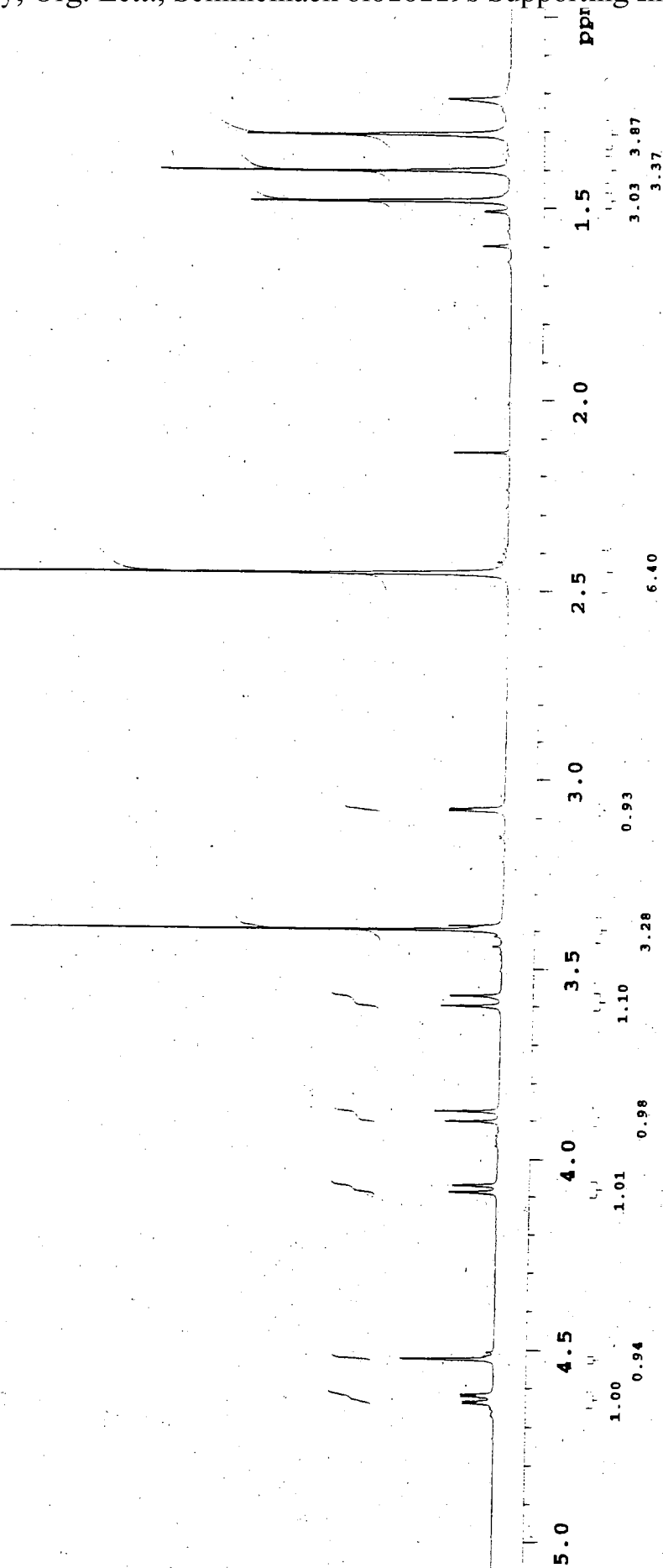
17
 ^{13}C NMR (CDCl_3 , 125 MHz)

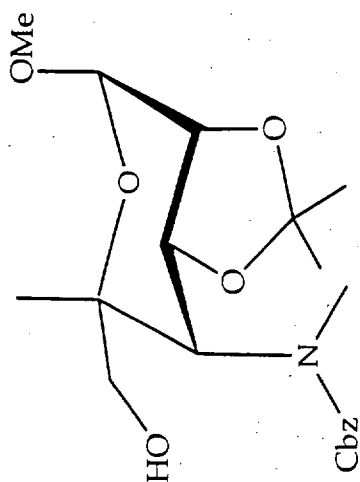




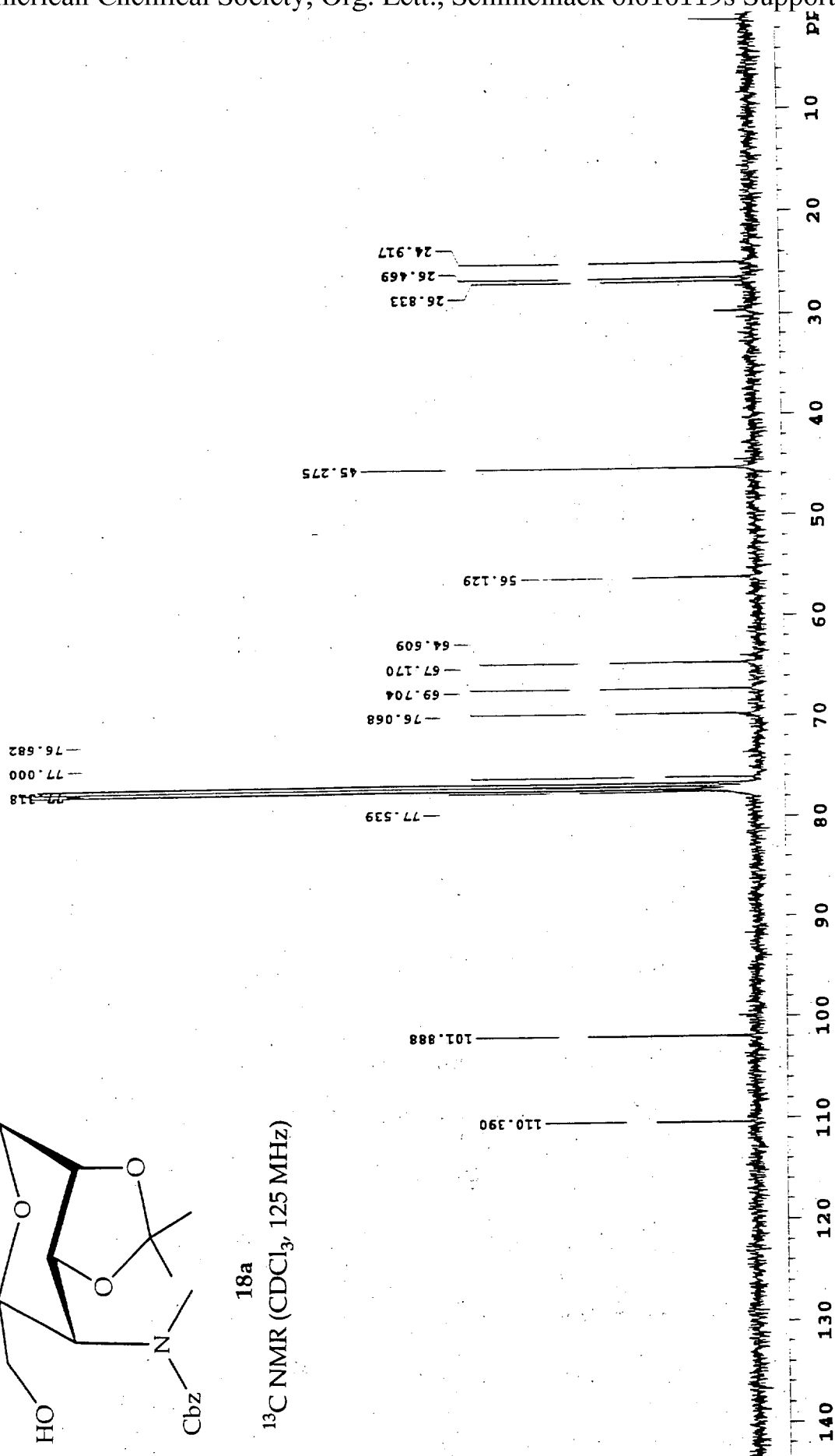
18a

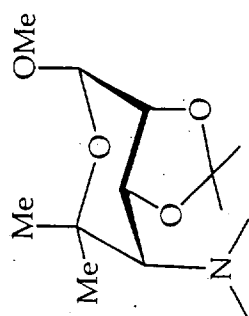
^1H NMR (CDCl_3 , 300 MHz)





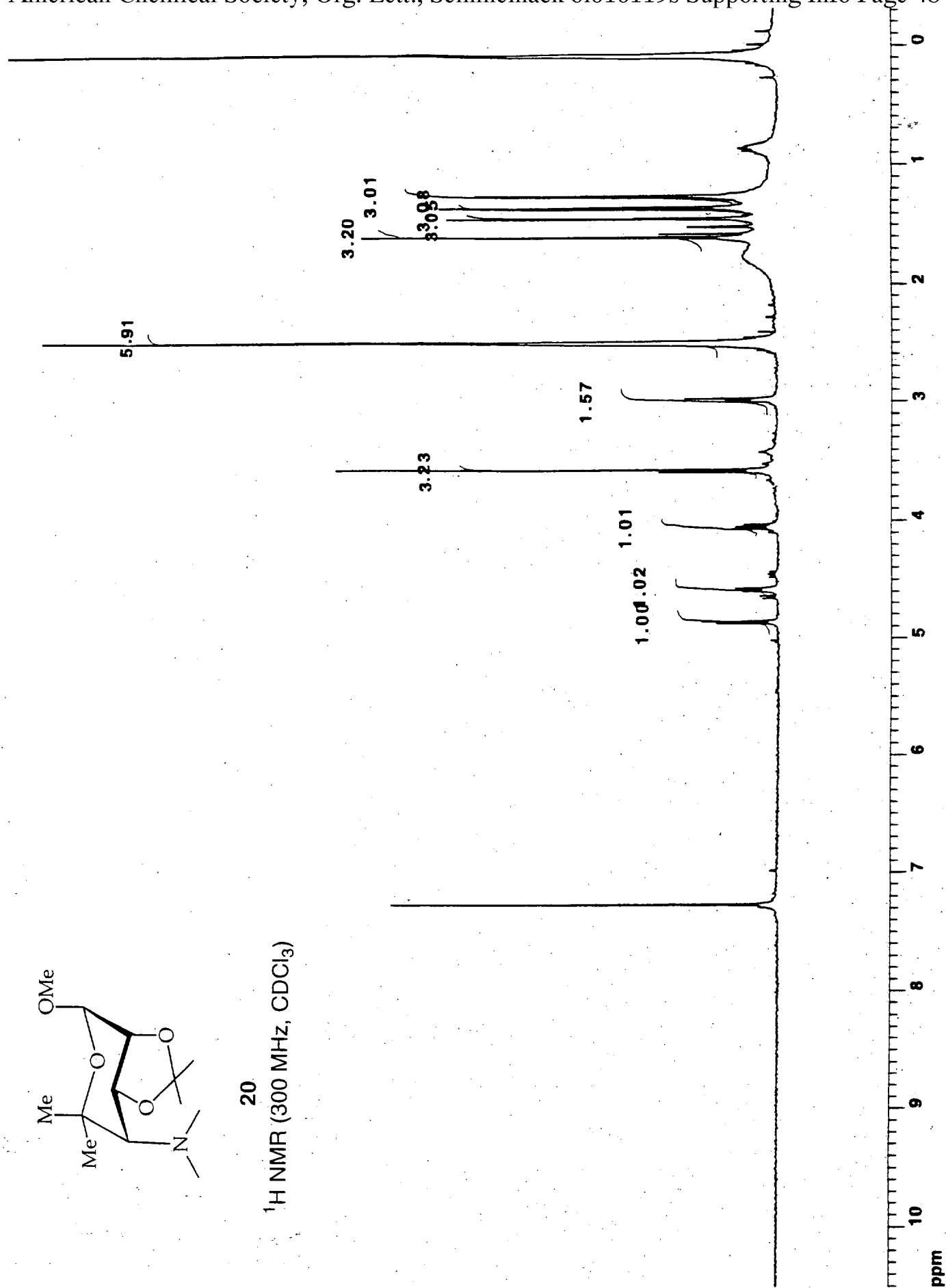
18a
 ^{13}C NMR (CDCl_3 , 125 MHz)

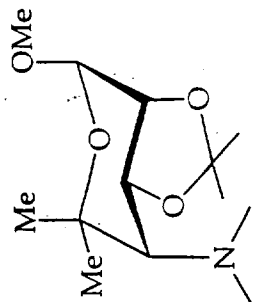




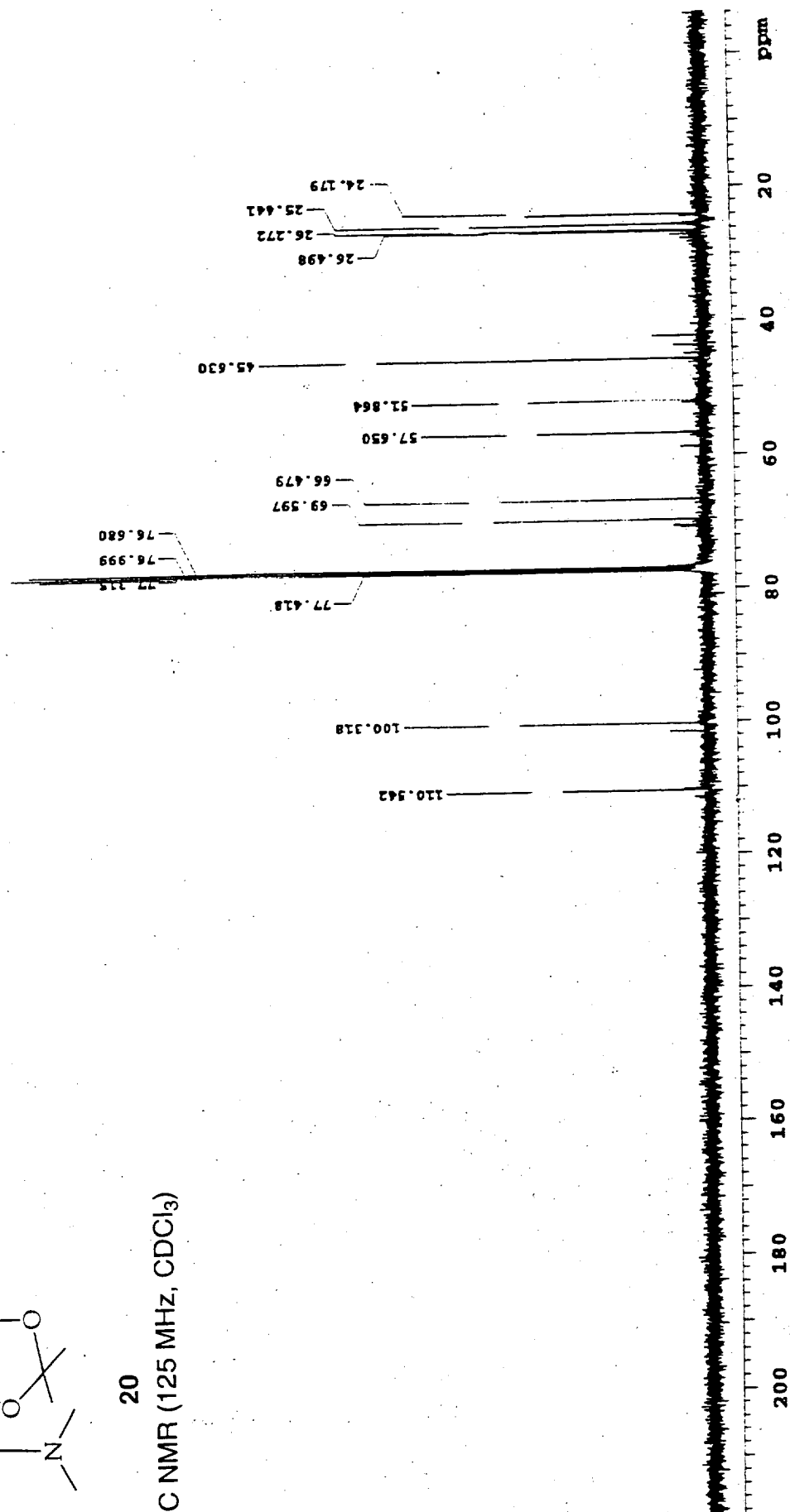
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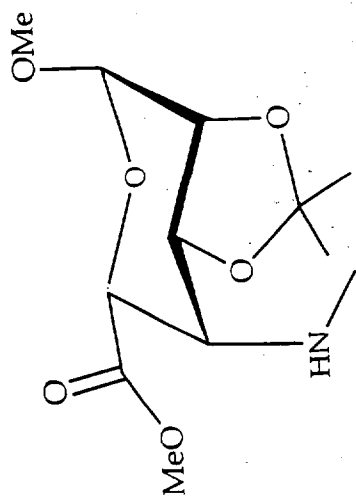
¹H NMR (300 MHz, CDCl₃)





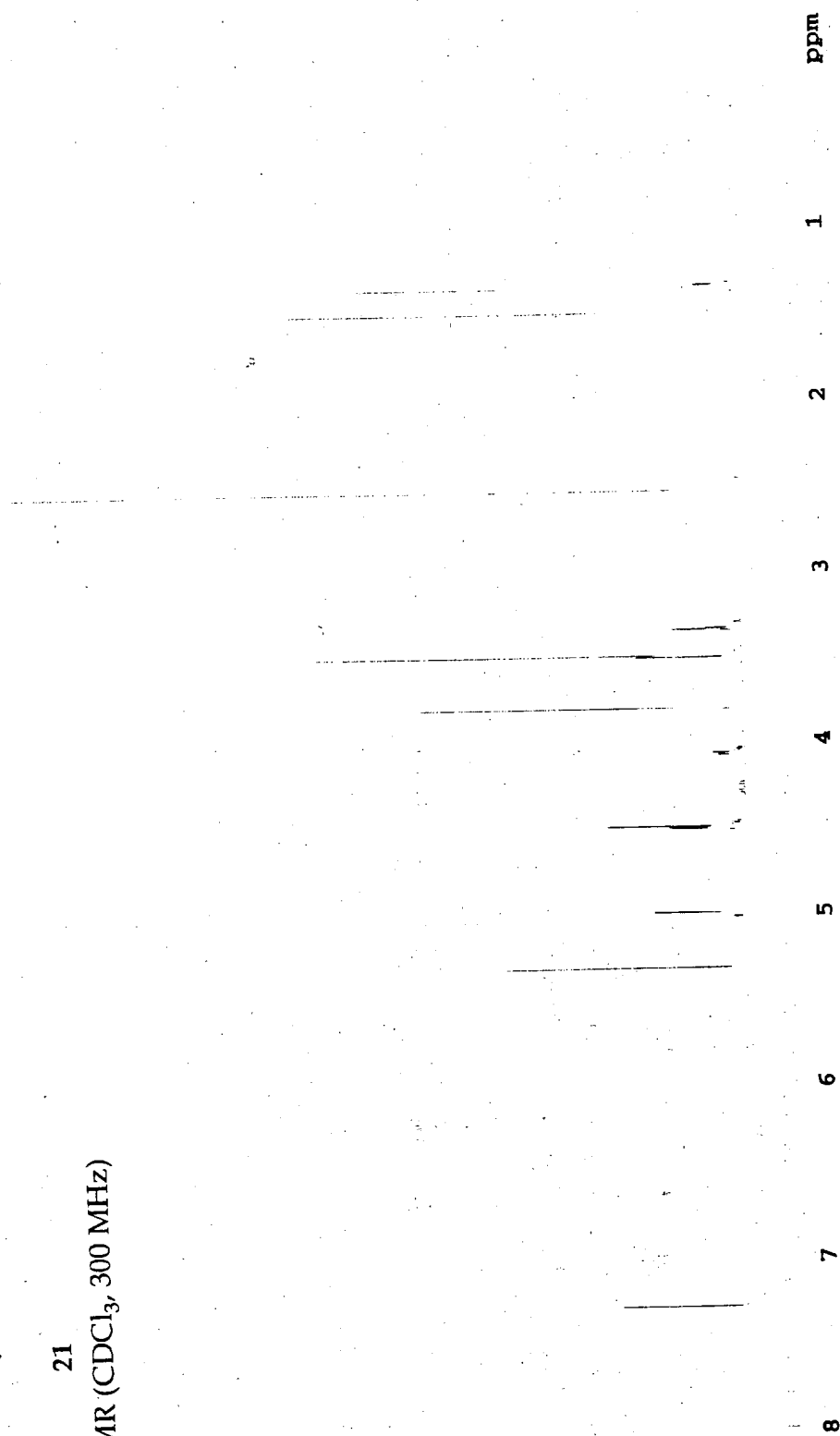
20
¹³C NMR (125 MHz, CDCl₃)

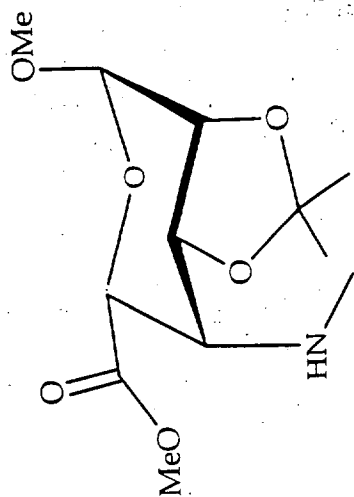




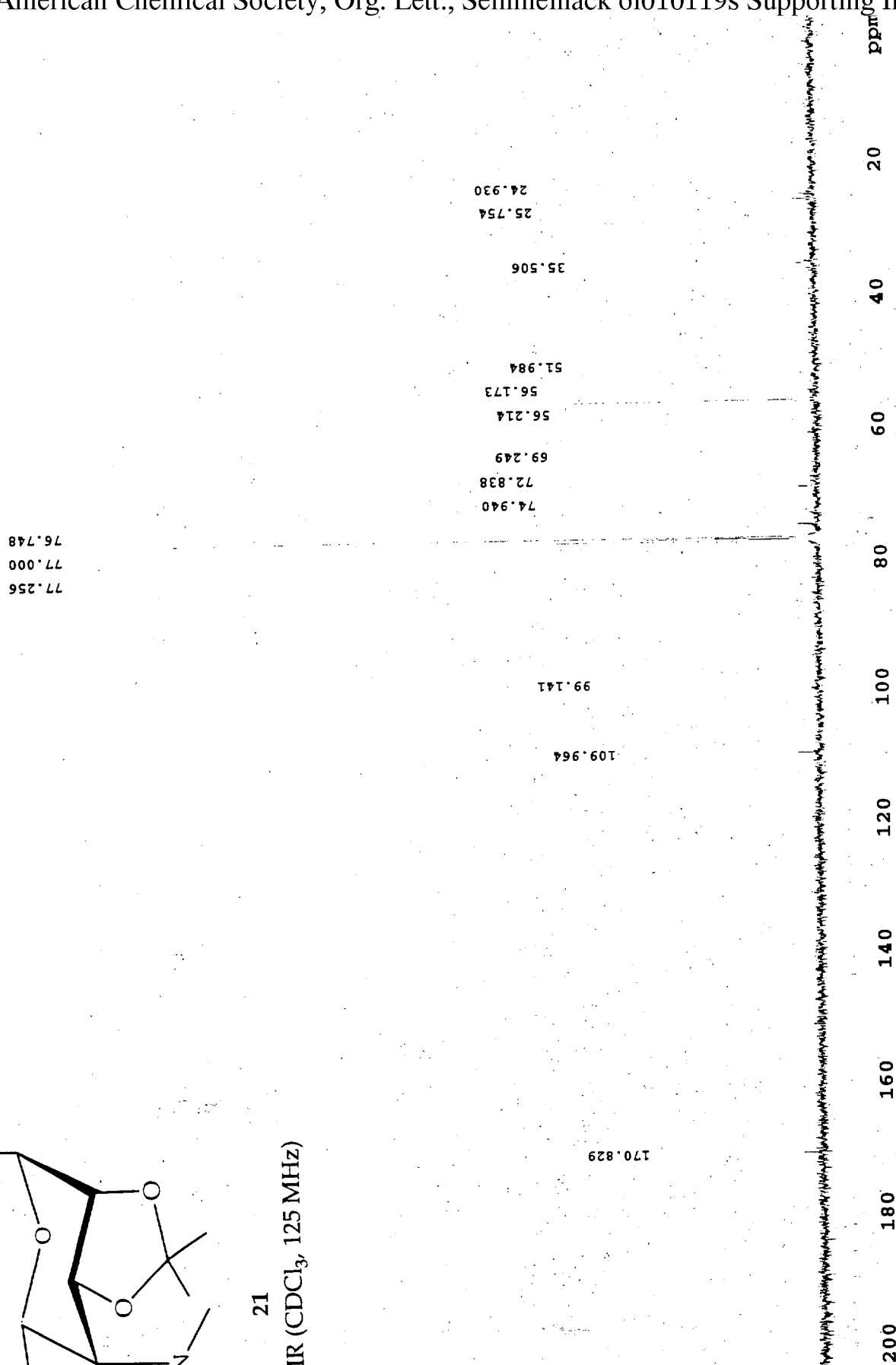
21

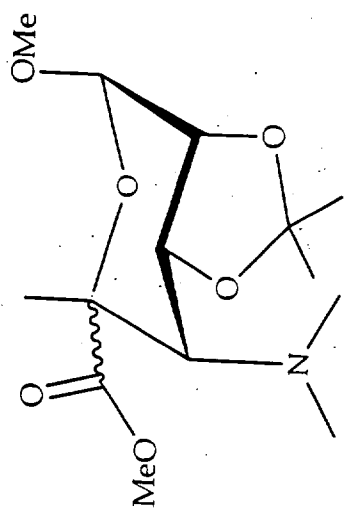
$^1\text{H NMR}$ (CDCl_3 , 300 MHz)



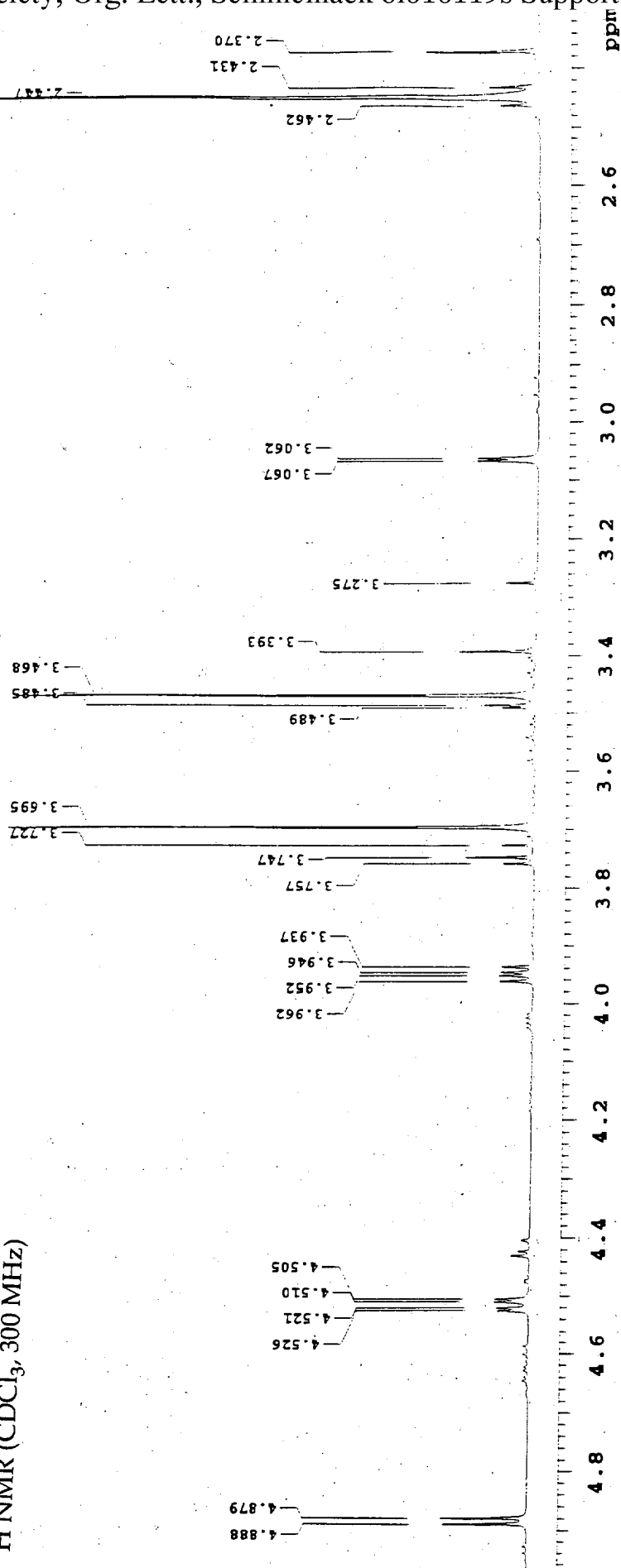


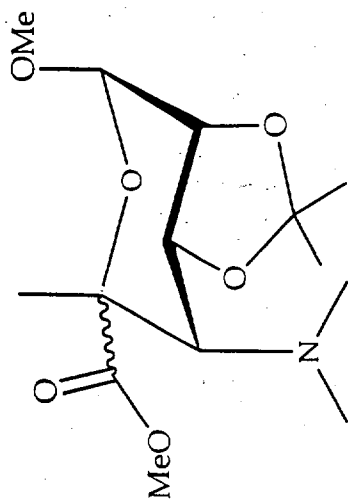
21
 ^{13}C NMR (CDCl_3 , 125 MHz)



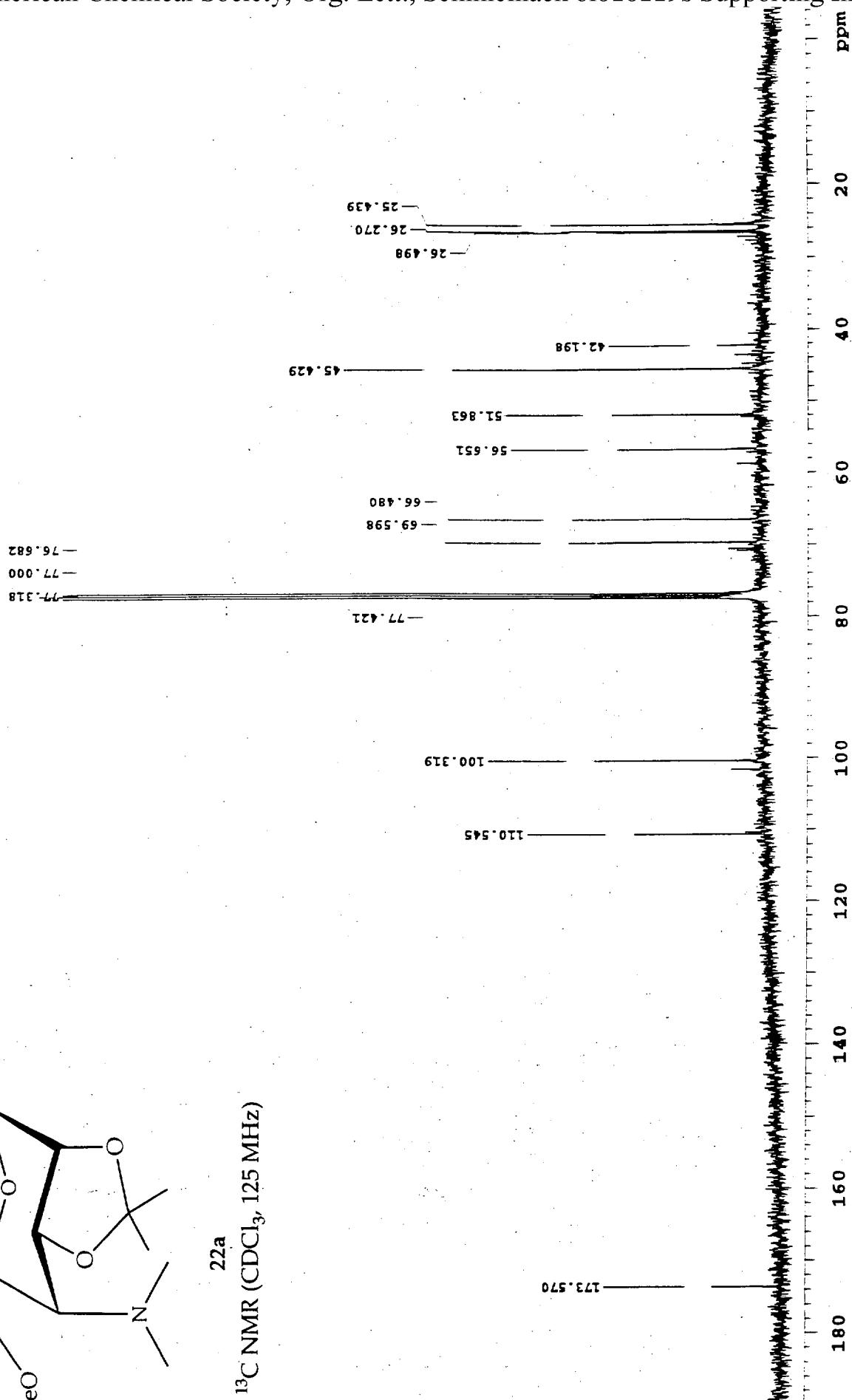


22a
¹H NMR (CDCl₃, 300 MHz)

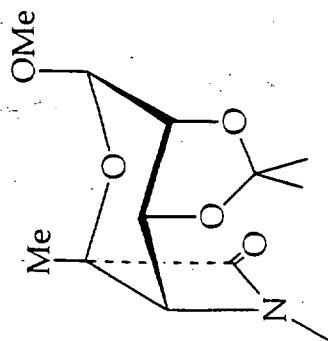




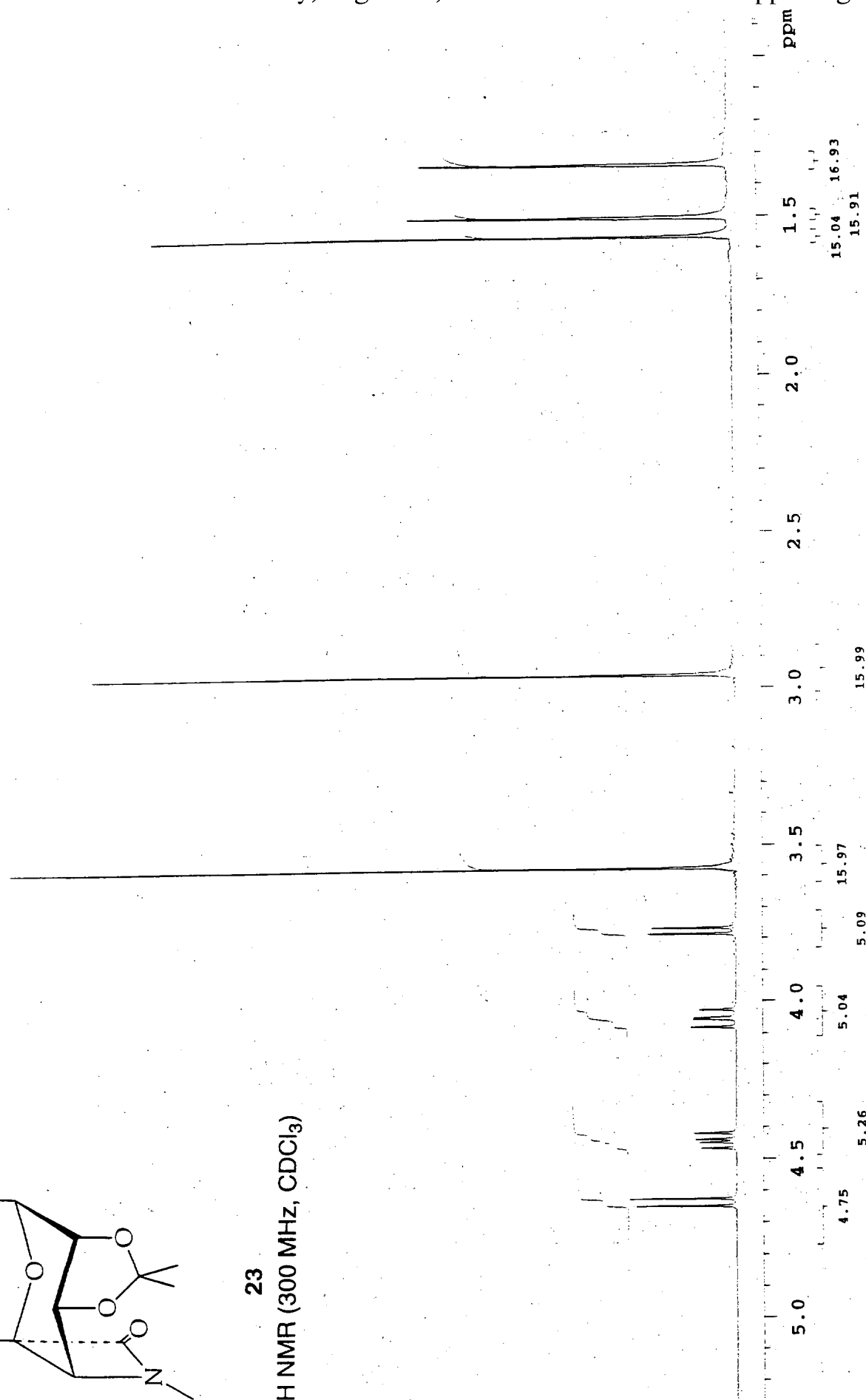
22a
 ^{13}C NMR (CDCl_3 , 125 MHz)

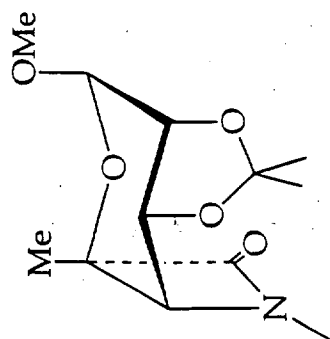


26



23
¹H NMR (300 MHz, CDCl₃)





23
¹³C NMR (125 MHz, CDCl₃)

