

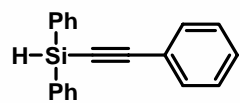
Unusual Tandem Alkynylation and *trans*-Hydrosilylation to Form Oxasilacyclopentenenes

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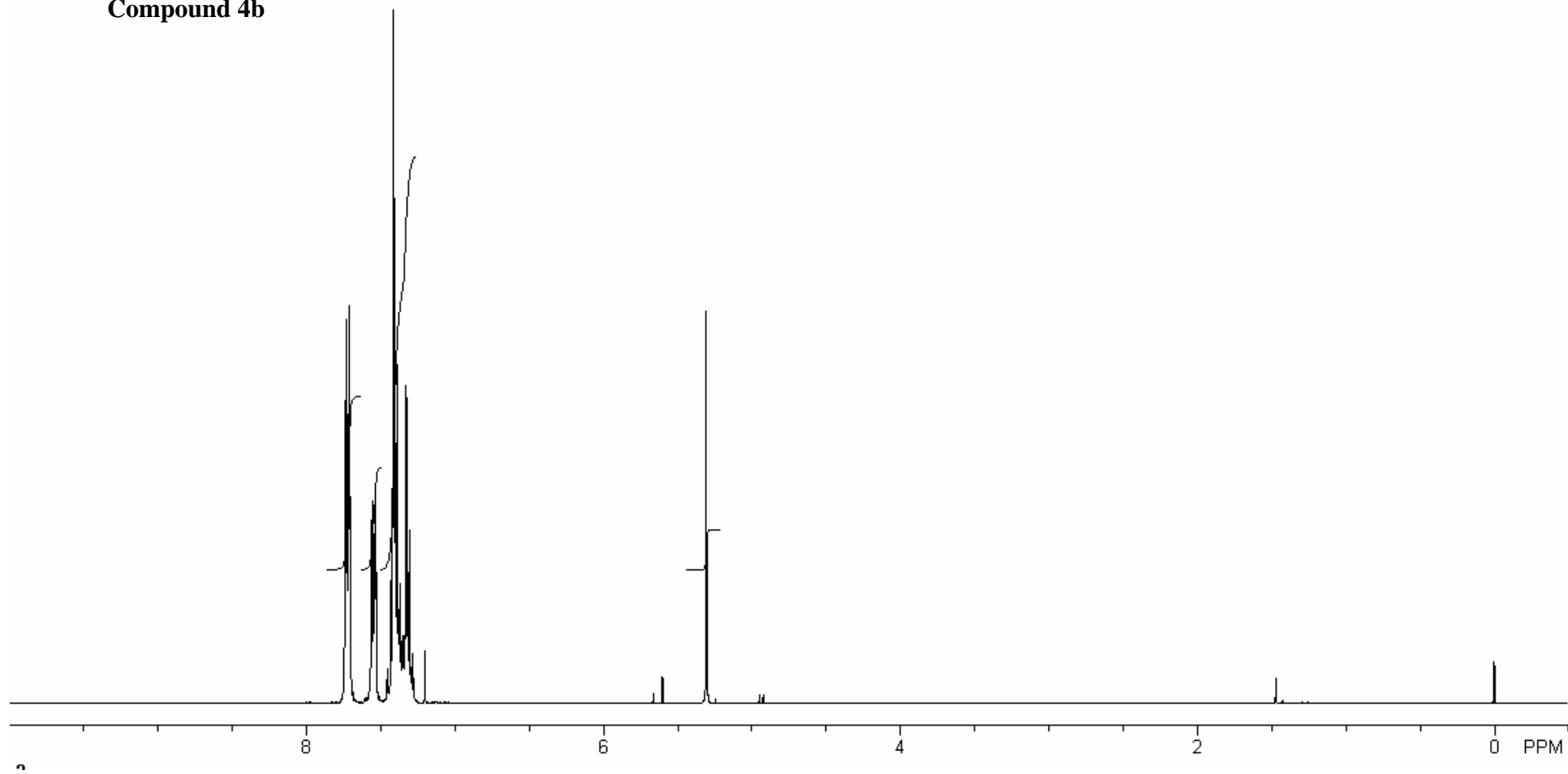
Supporting Information

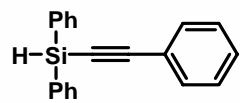
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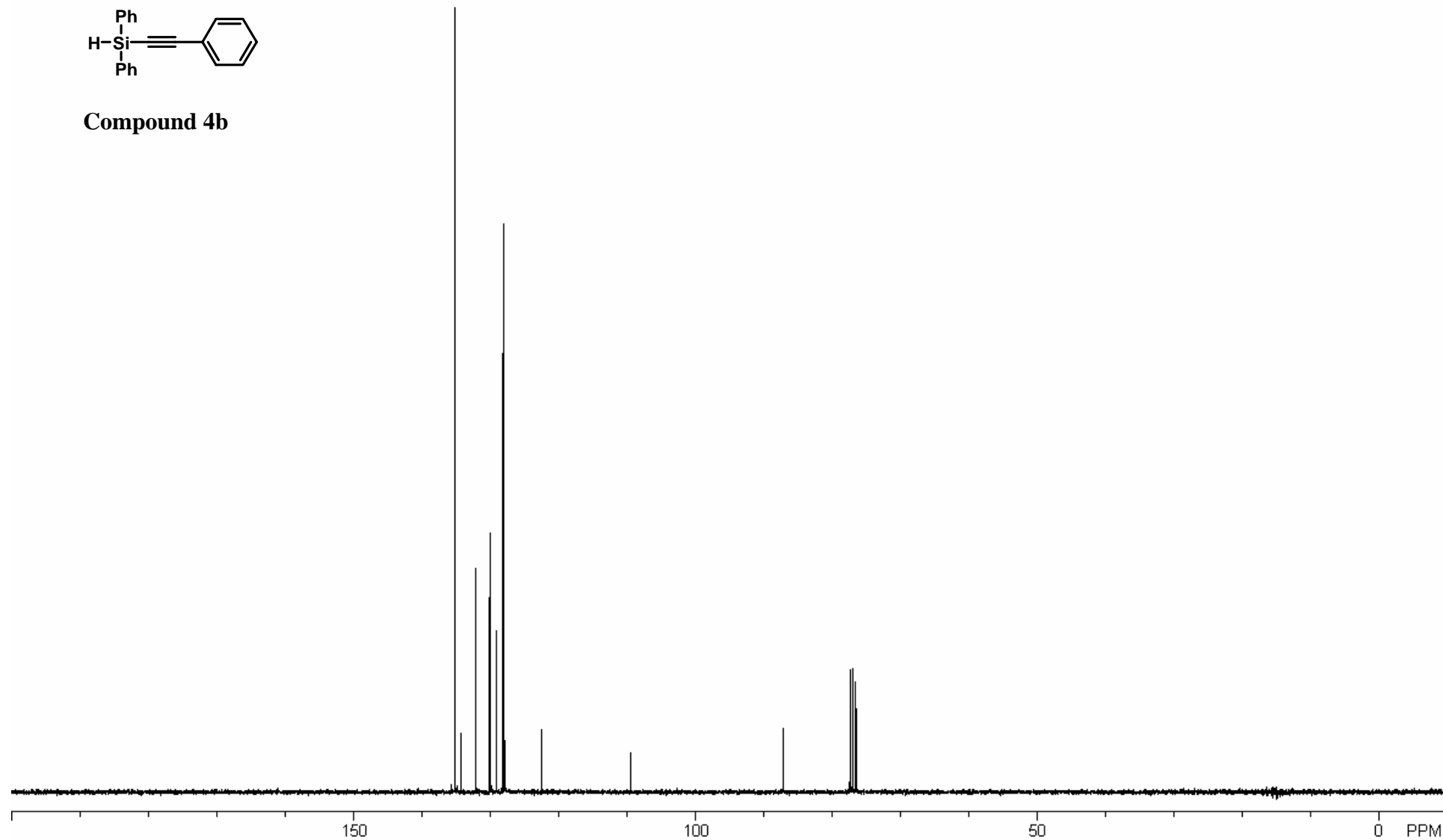


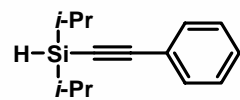
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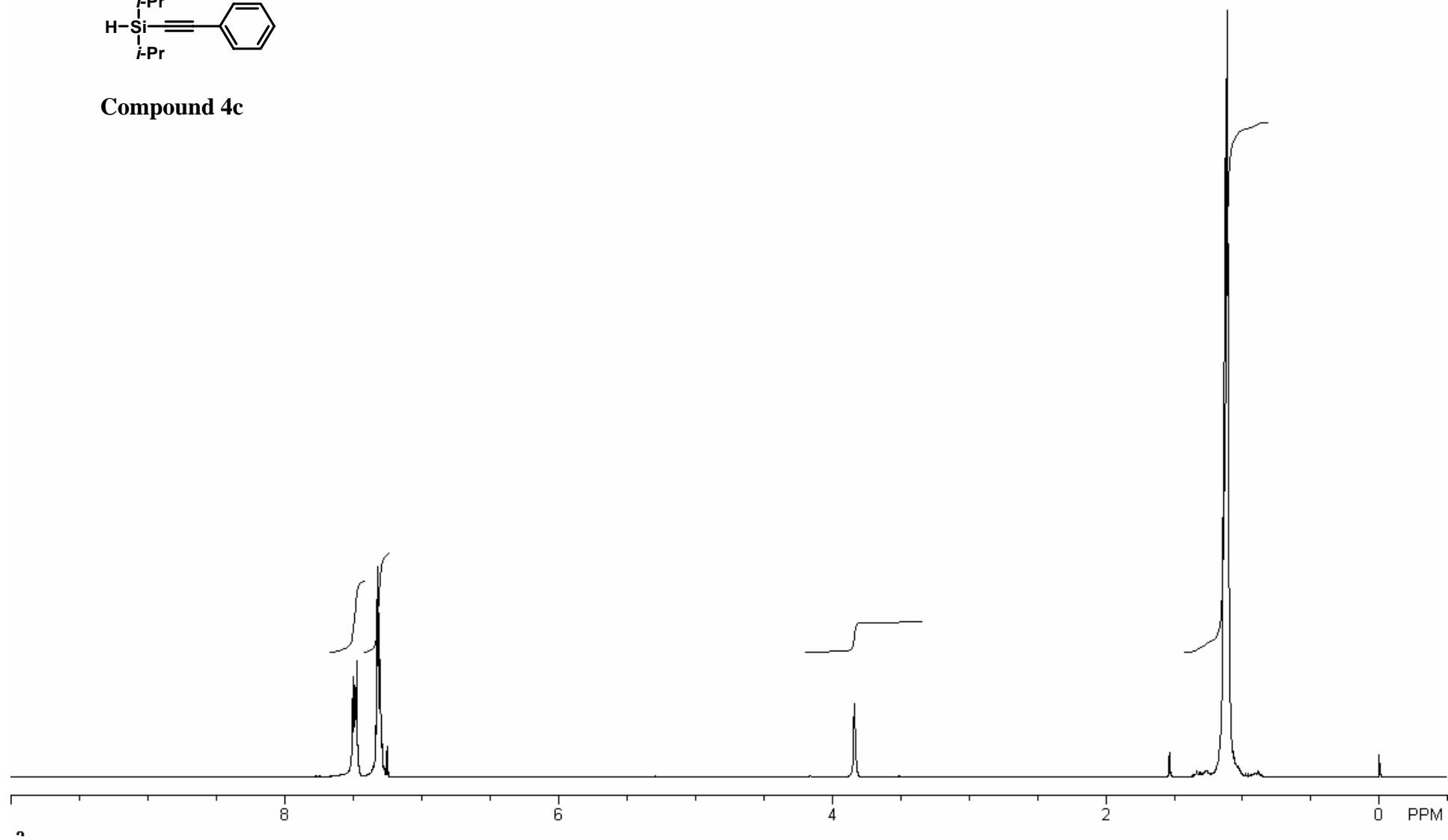


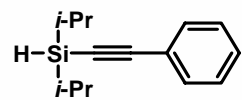
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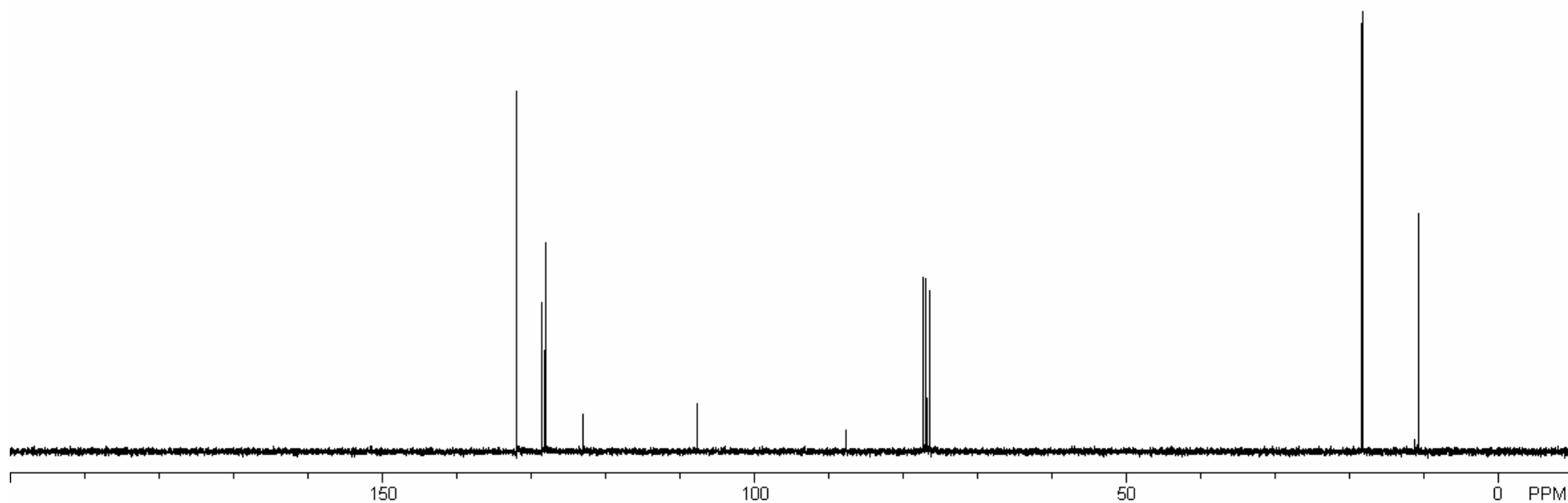


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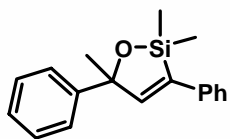




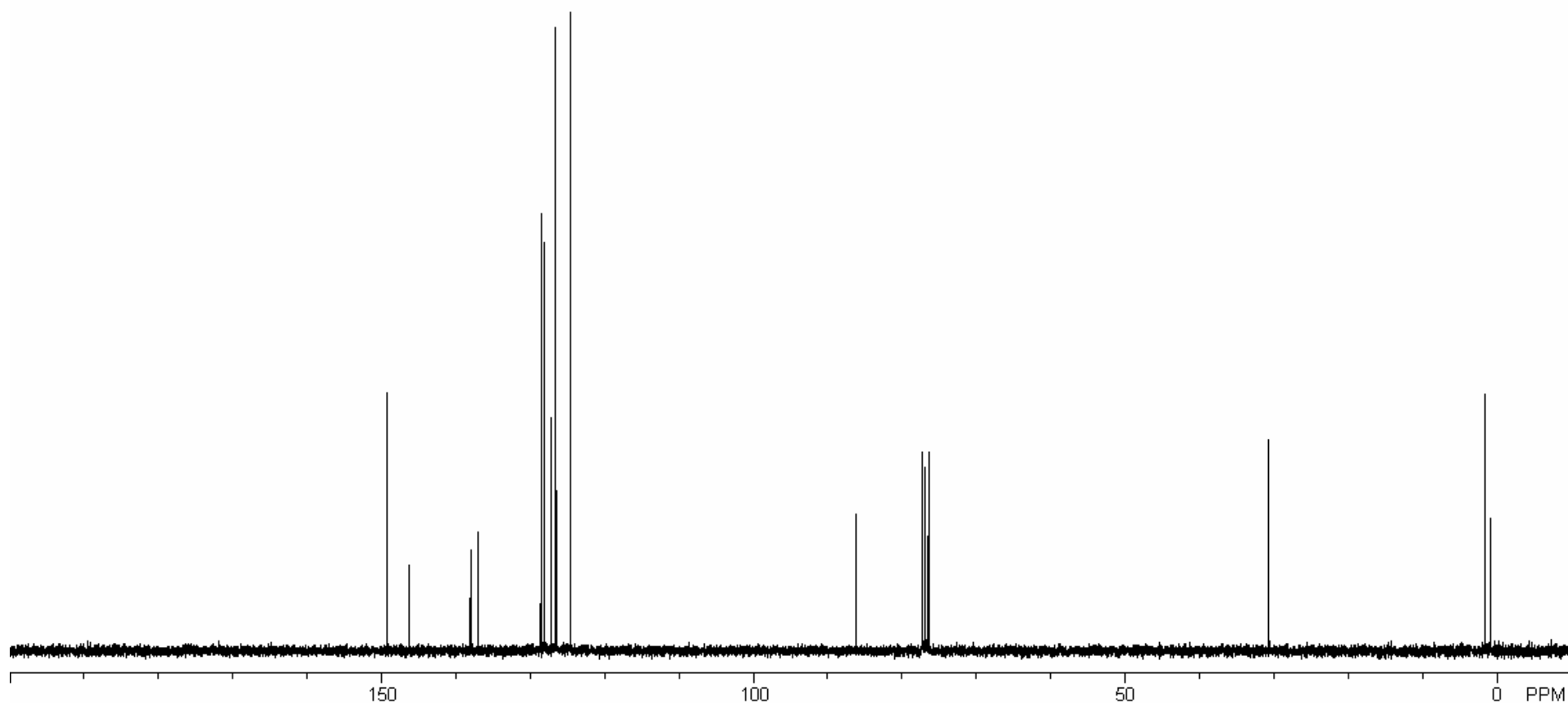
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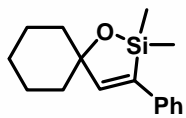




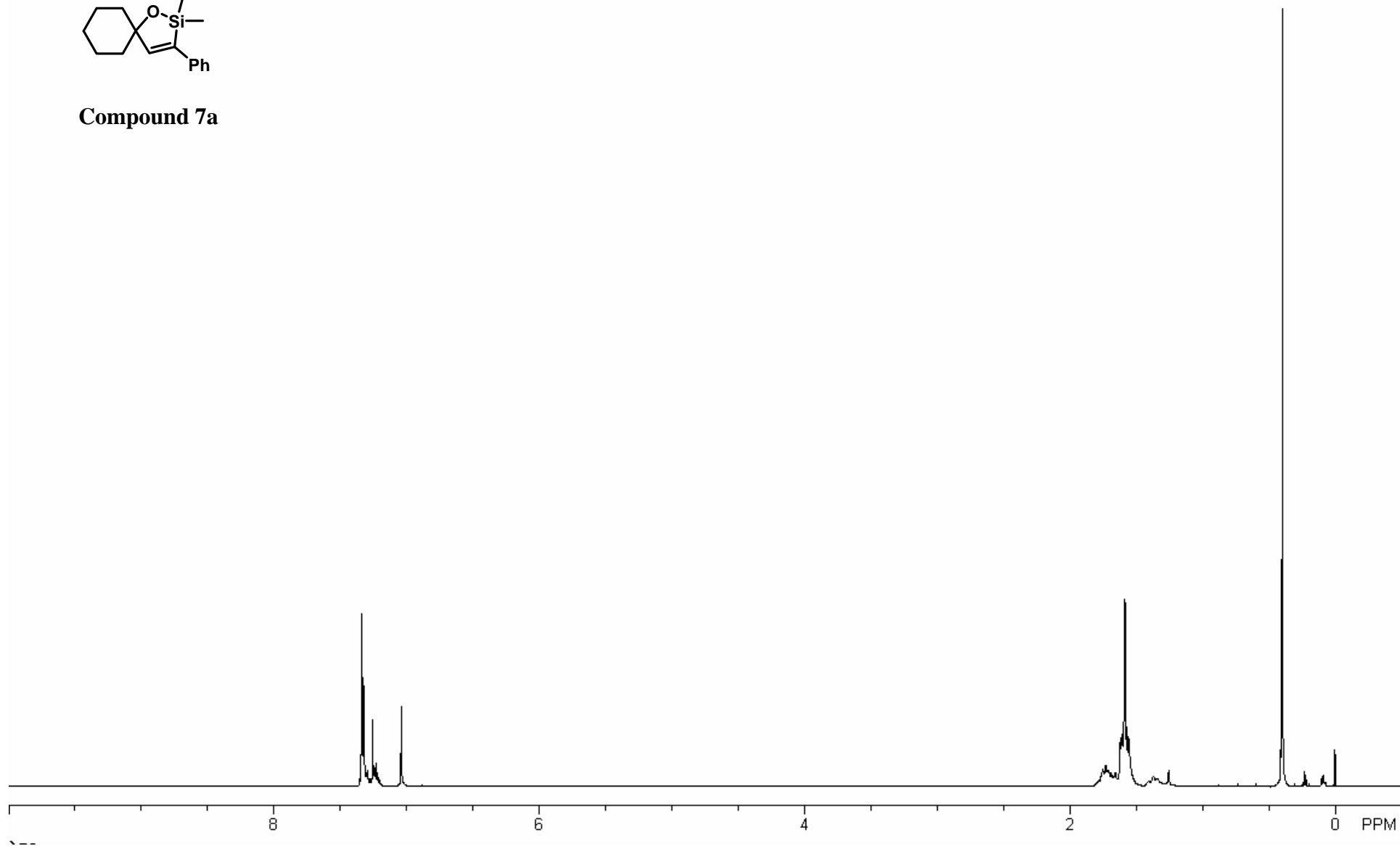


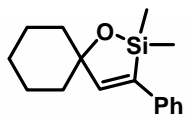
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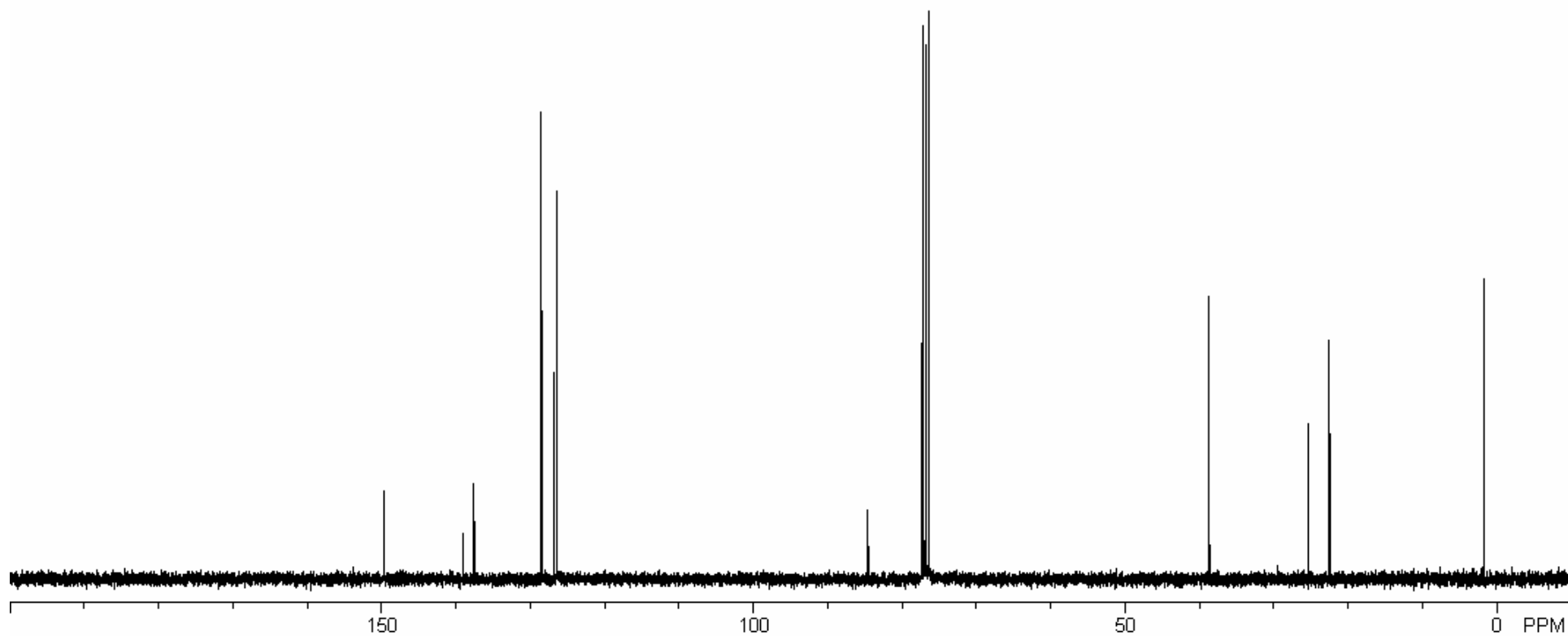


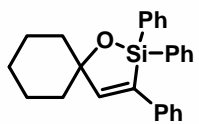
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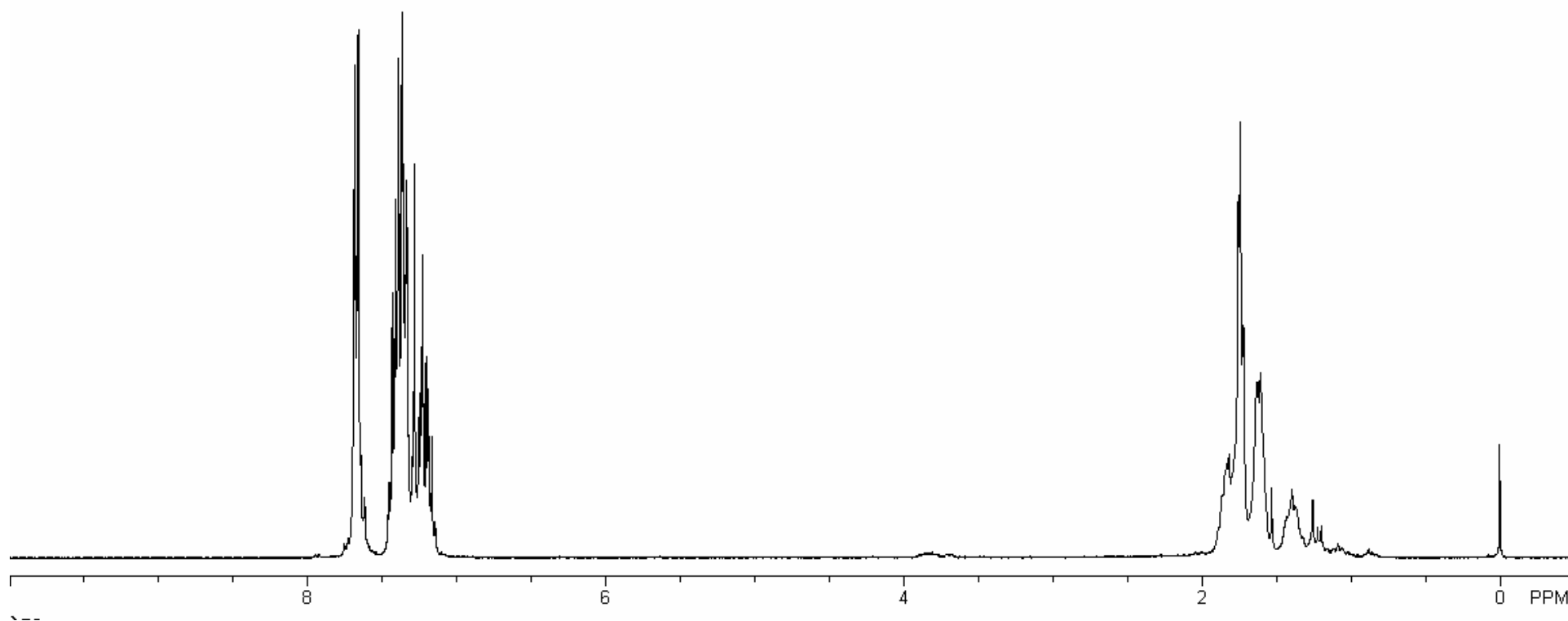


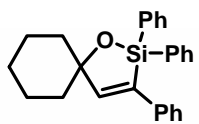
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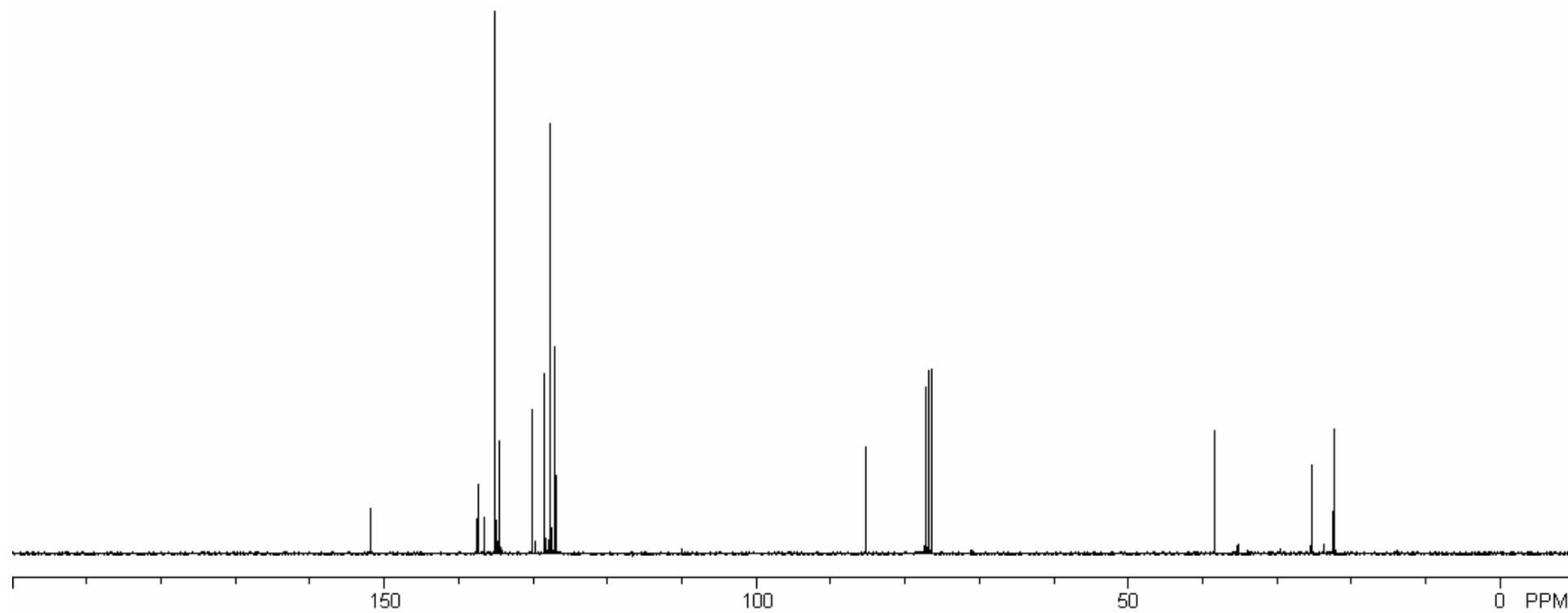


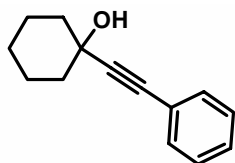
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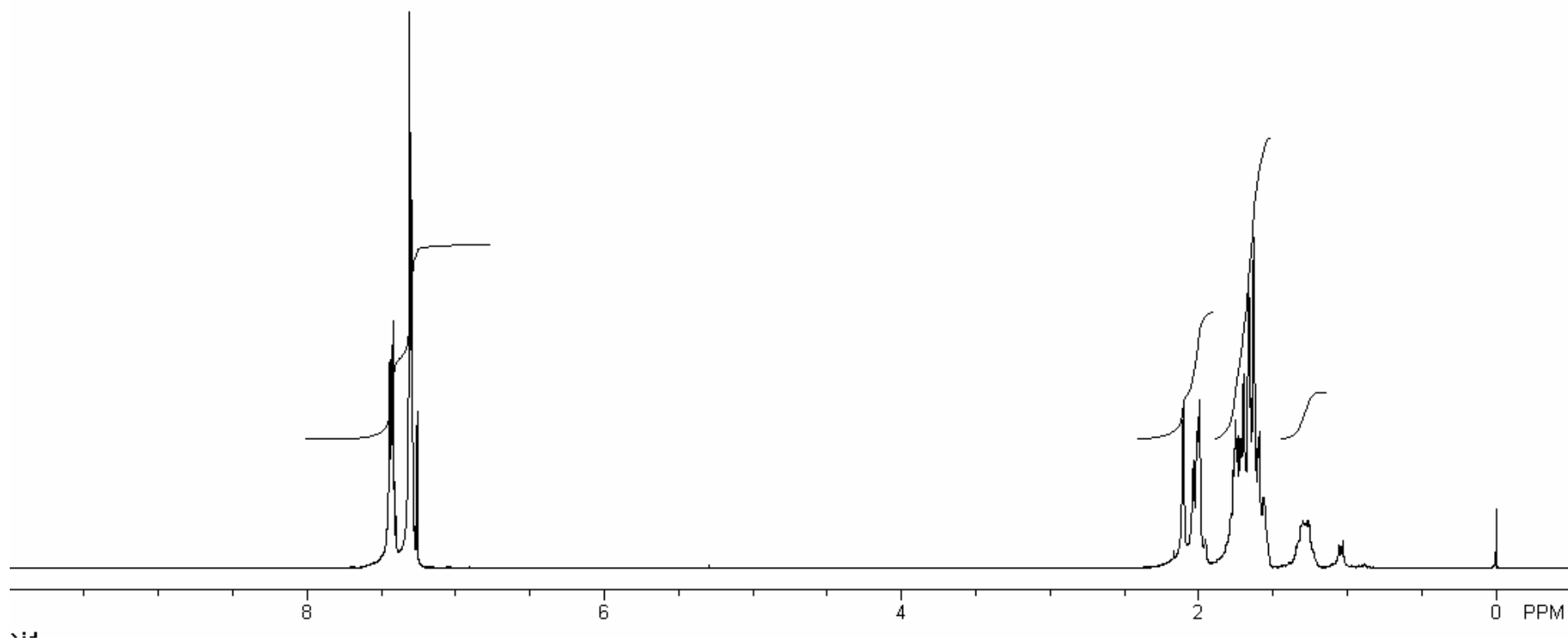


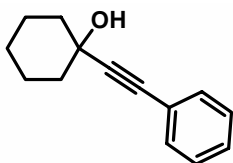
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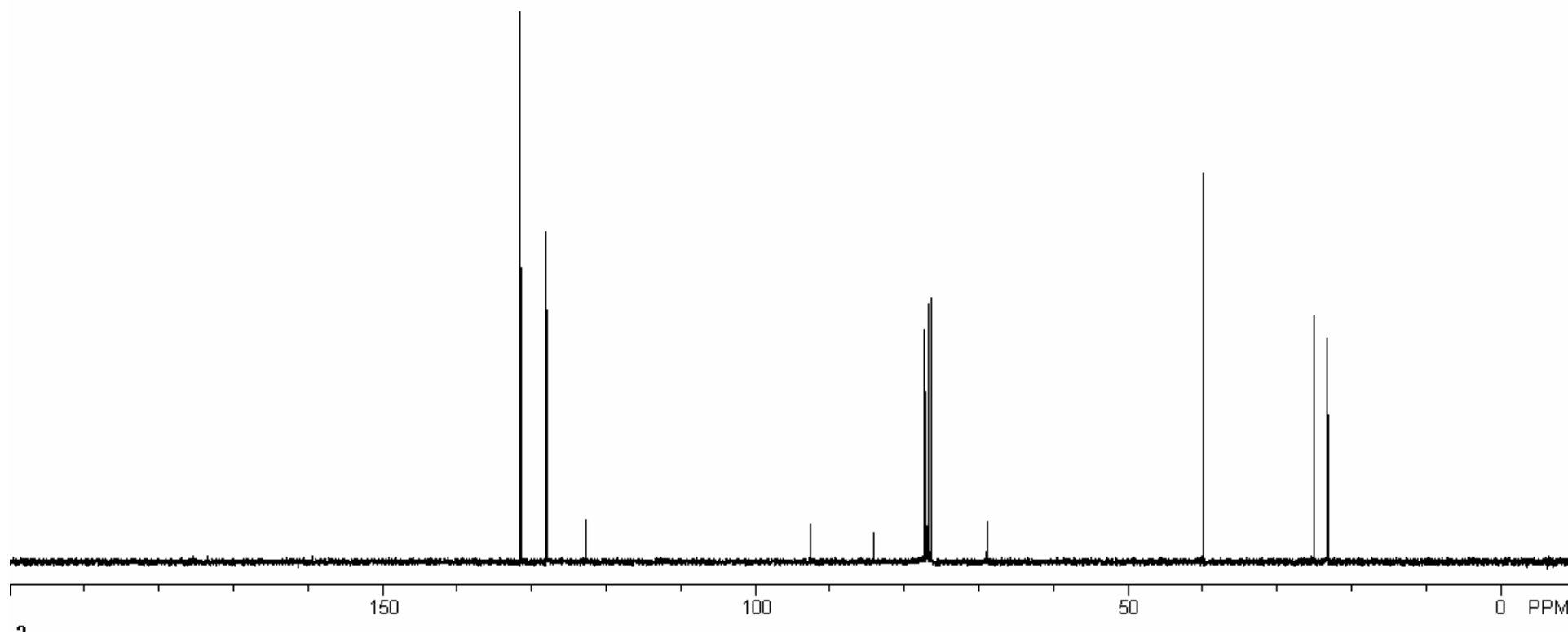


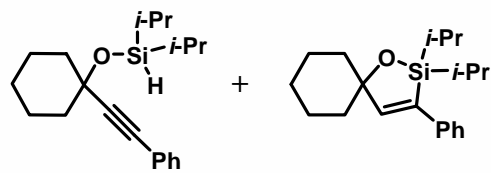
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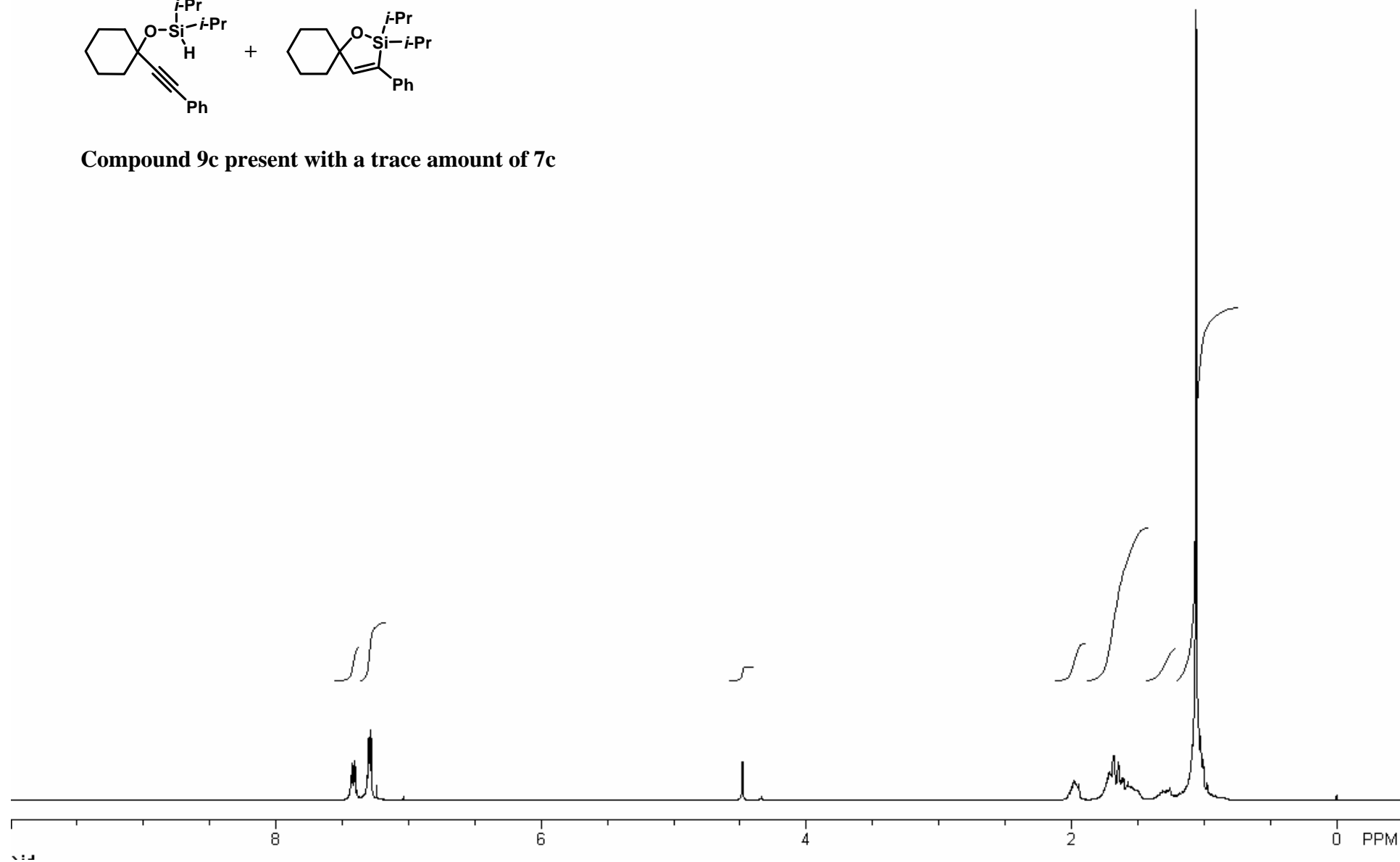


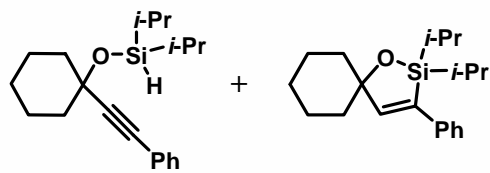
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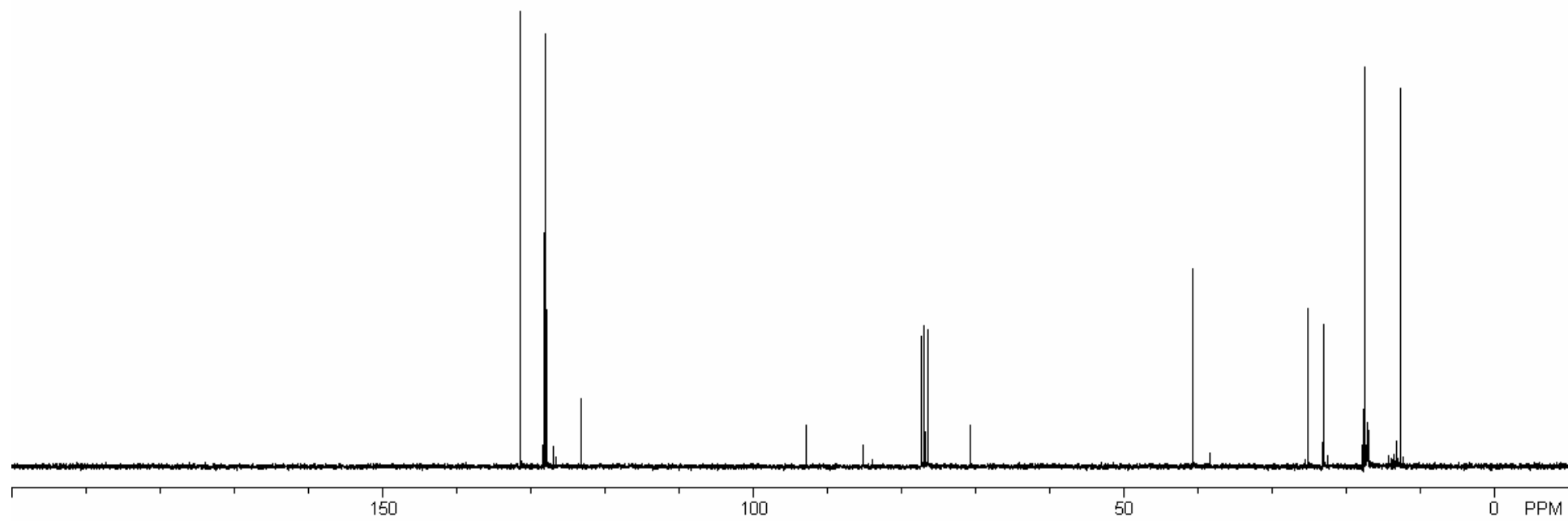


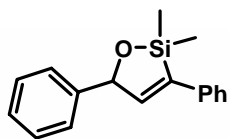
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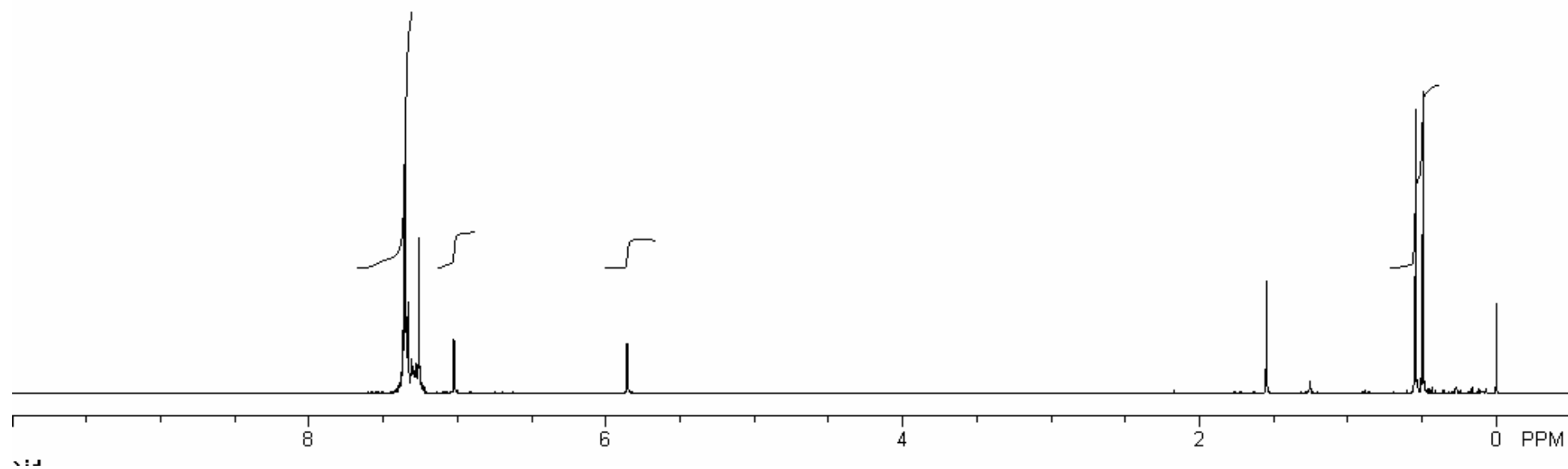


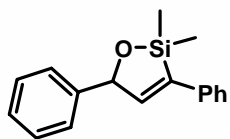
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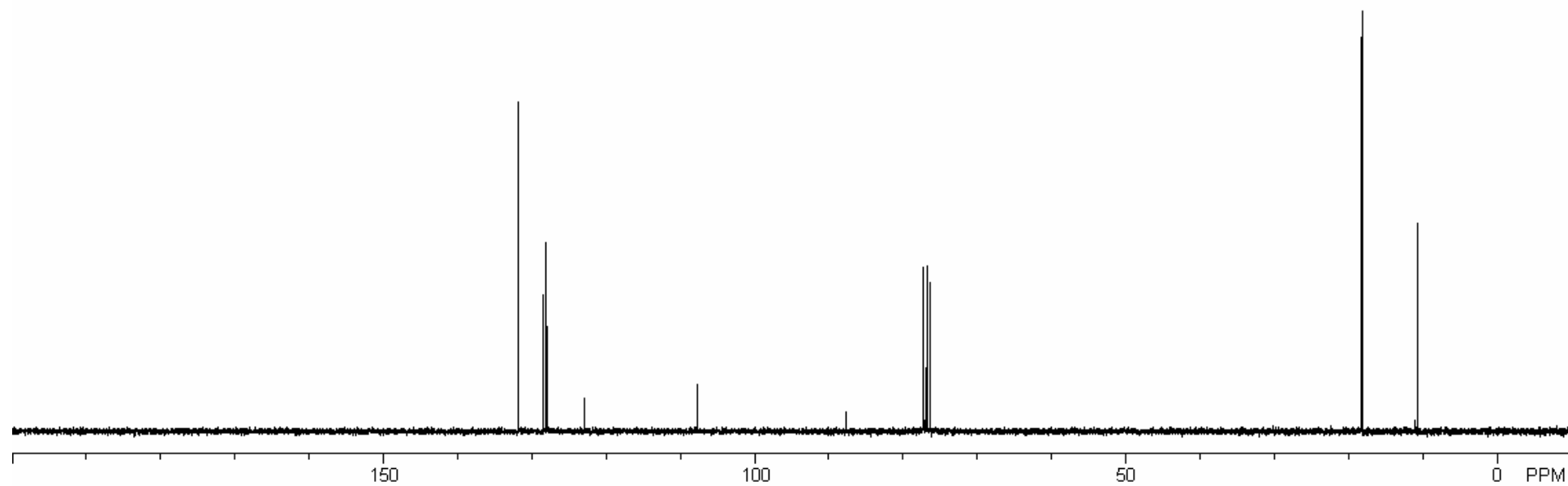


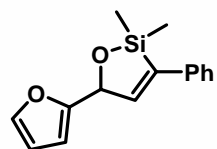
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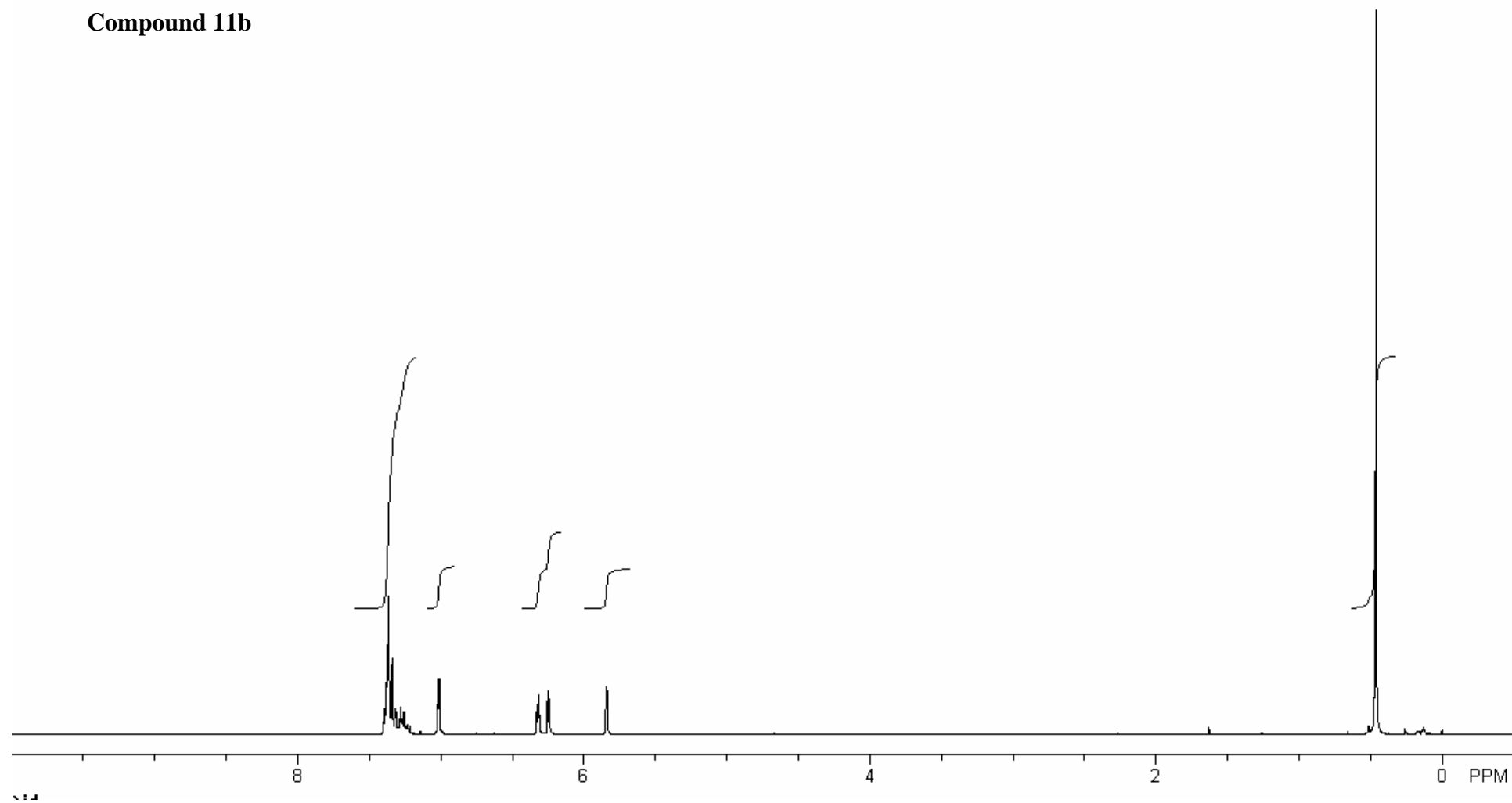


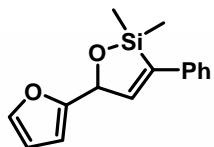
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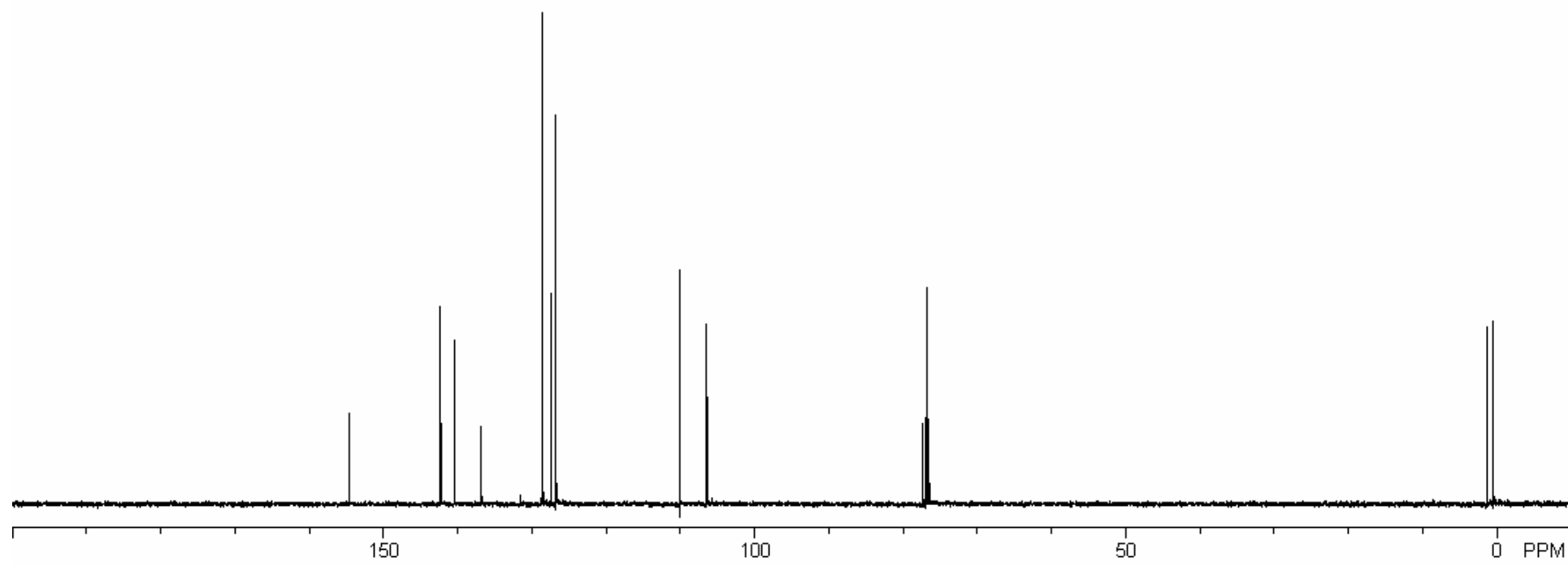


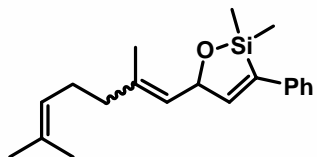
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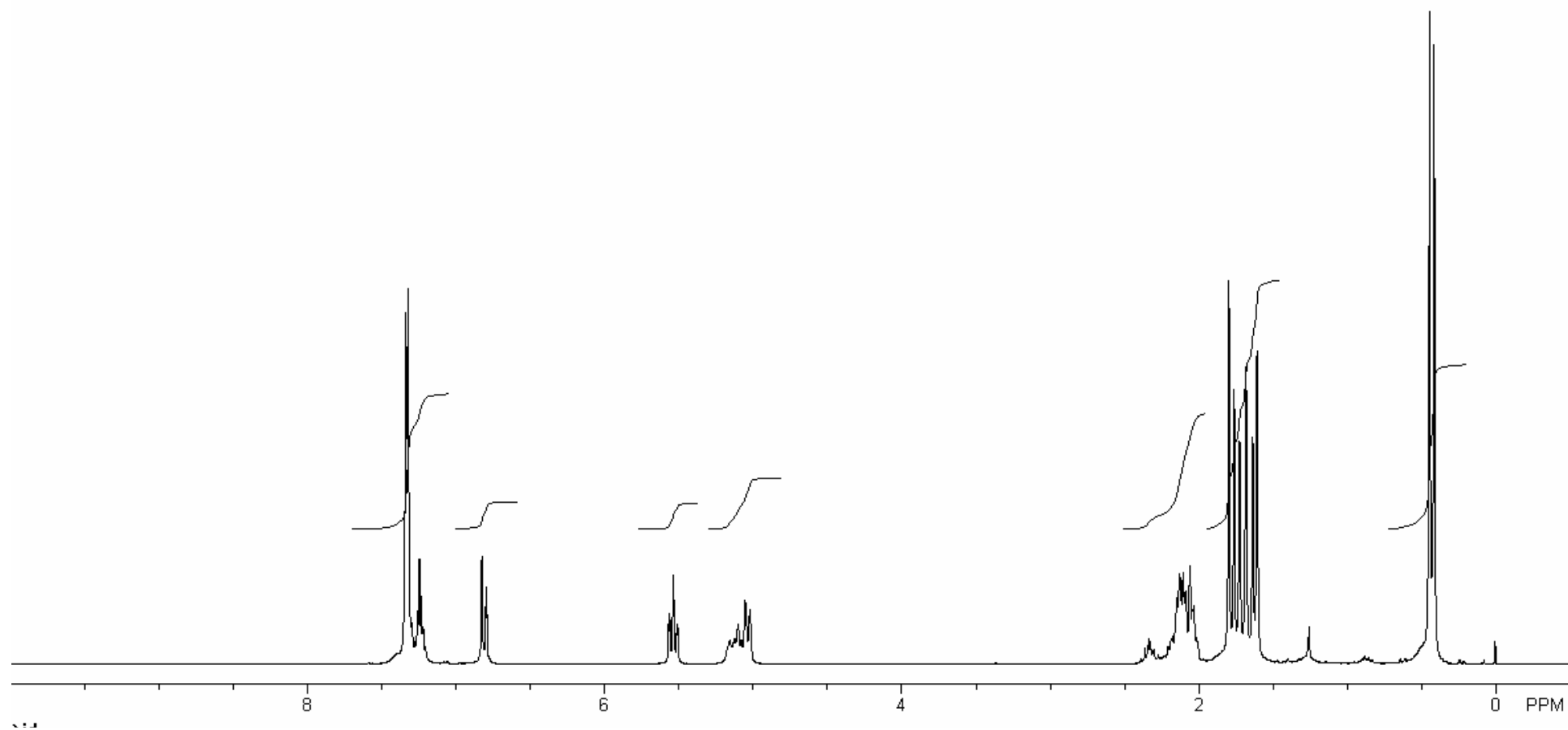


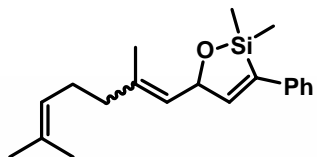
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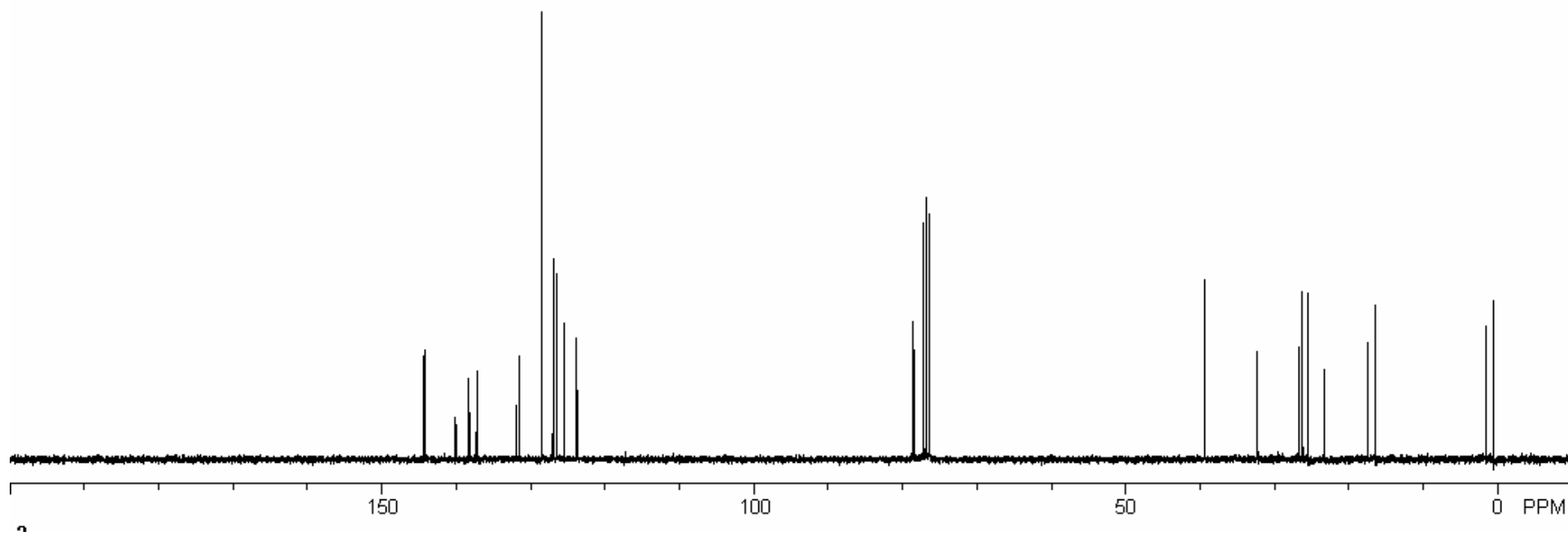


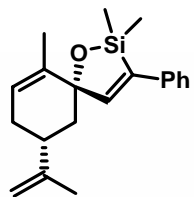
Compound 11c (1.3 : 1 *E/Z* mixture)



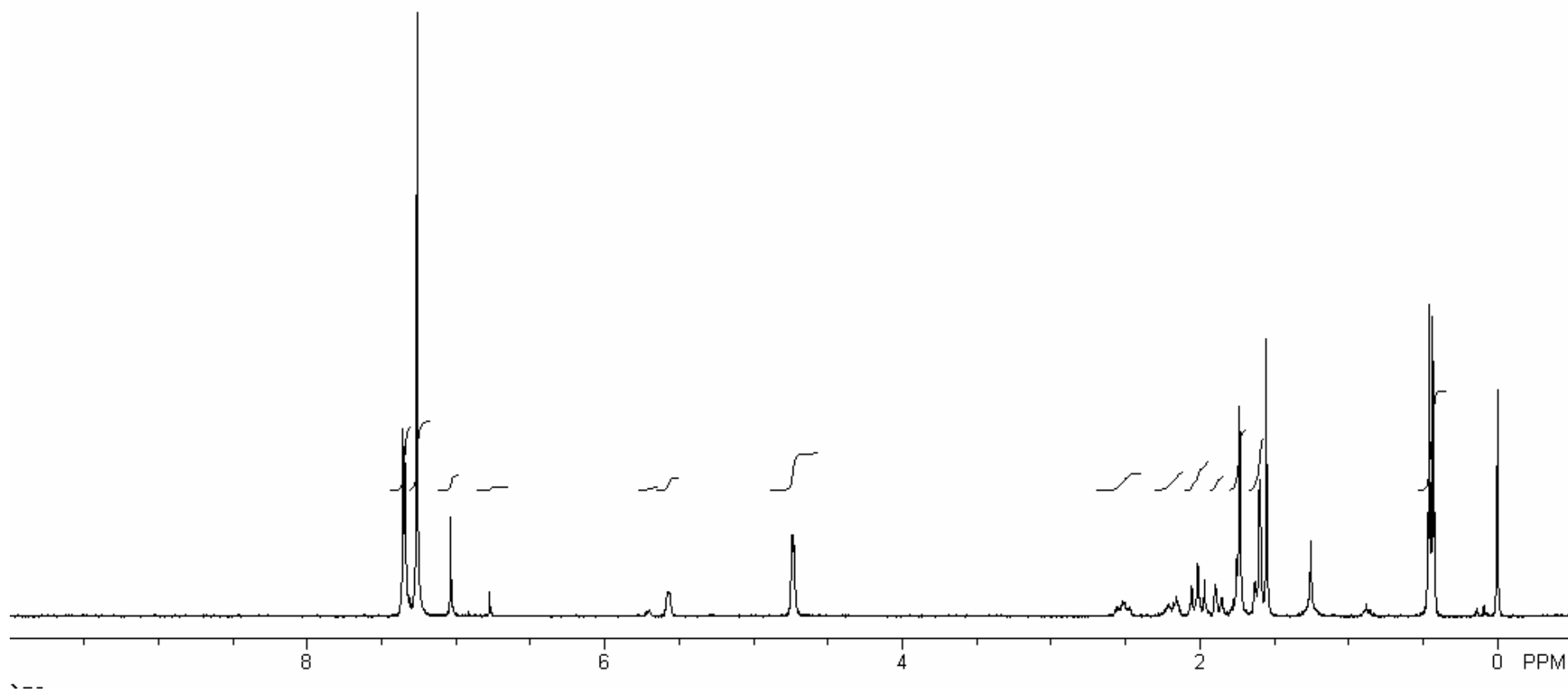


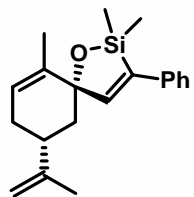
Compound 11c (1.3 : 1 *E/Z* mixture)



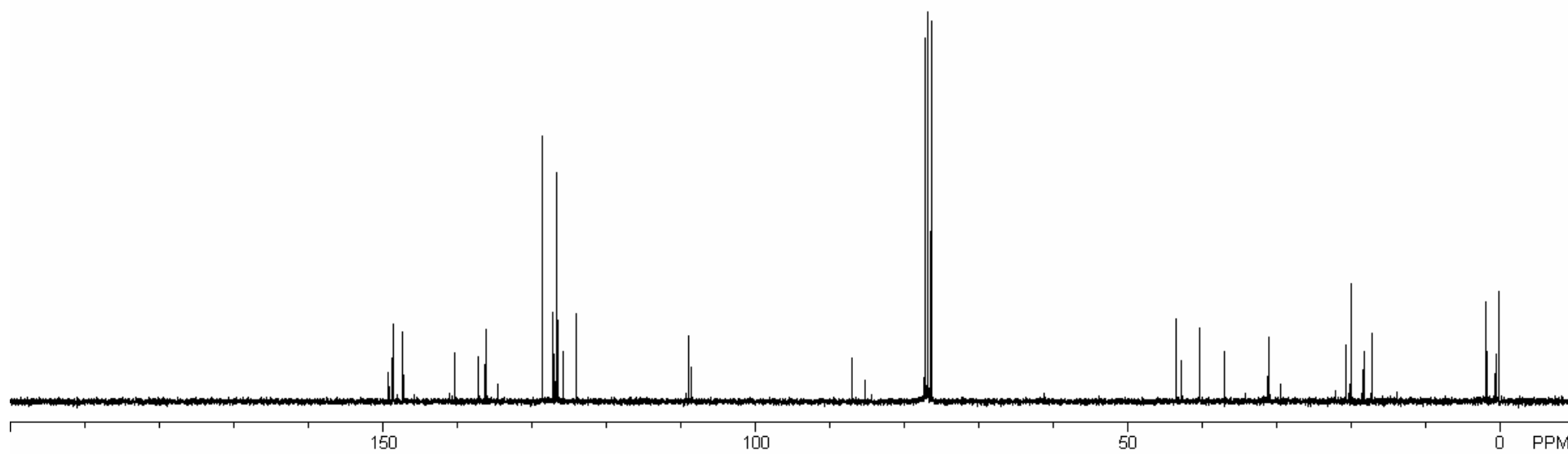


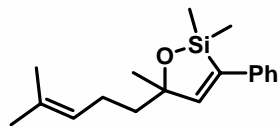
Compound 11d and minor diastereomer
 (3.3 : 1 inseparable mixture of diastereomers)



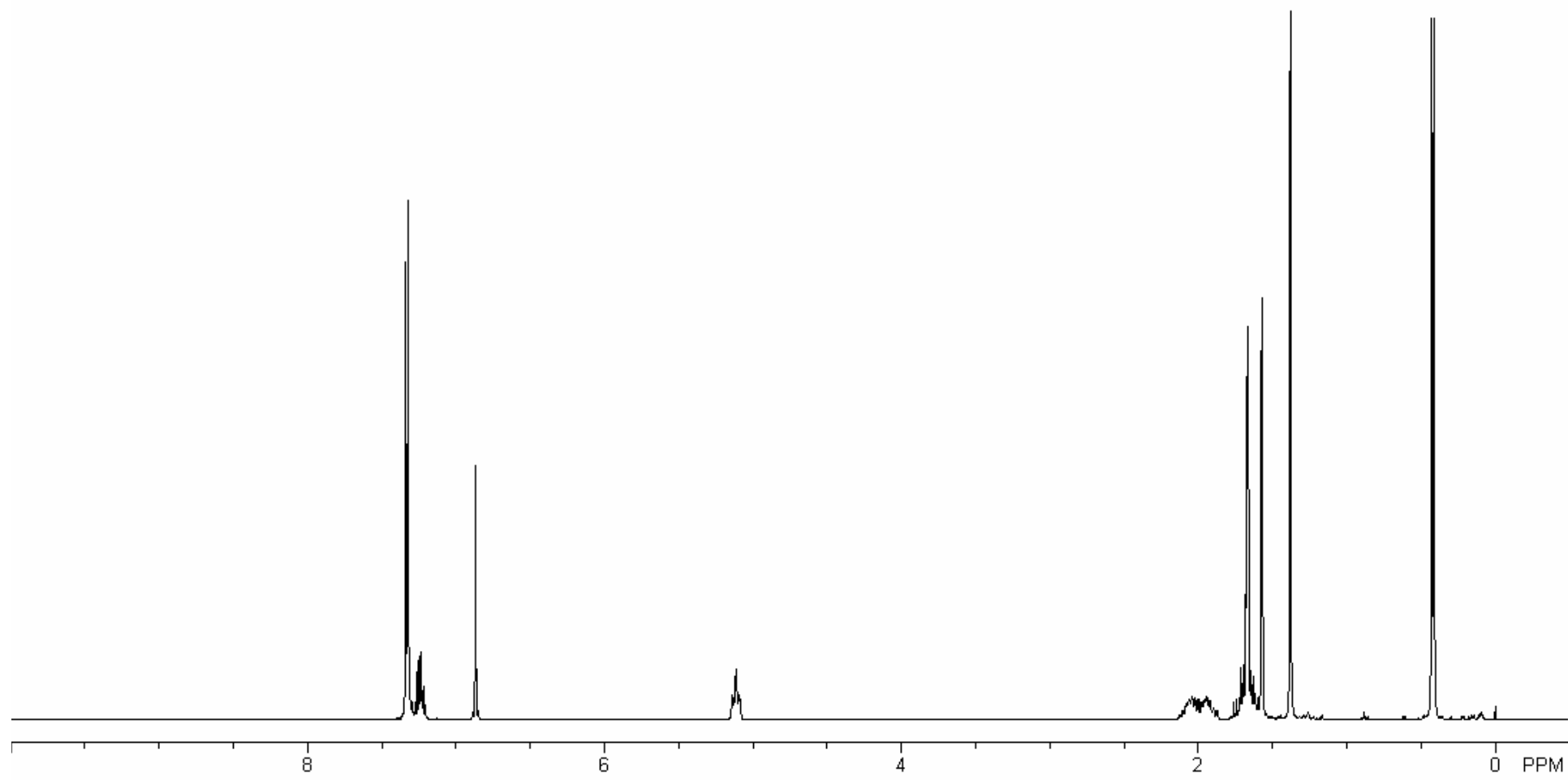


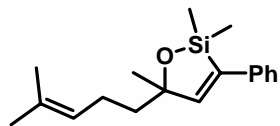
Compound 11d and minor diastereomer
(2.2 : 1 inseparable mixture of diastereomers)



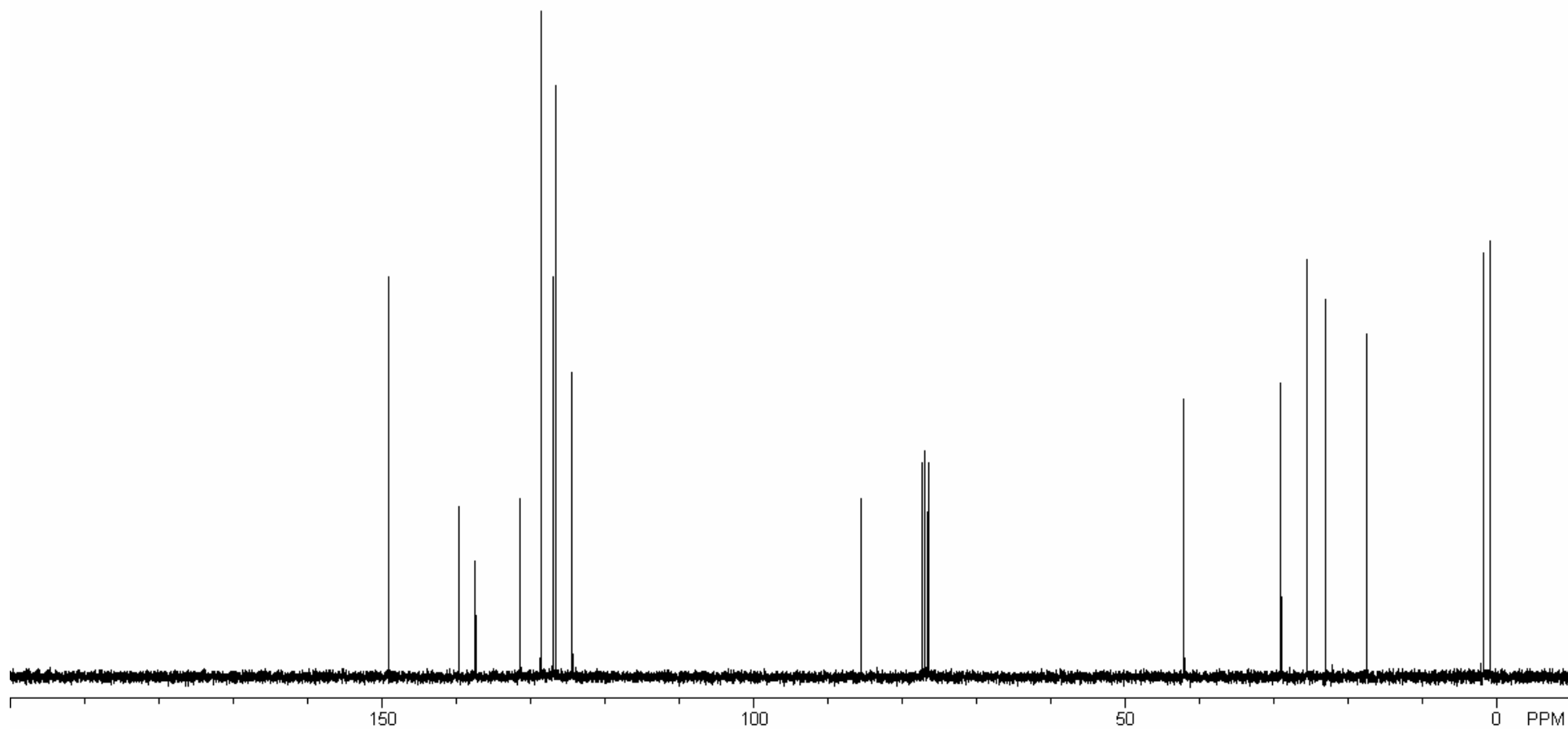


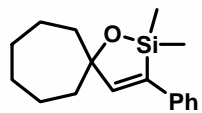
Compound 11e



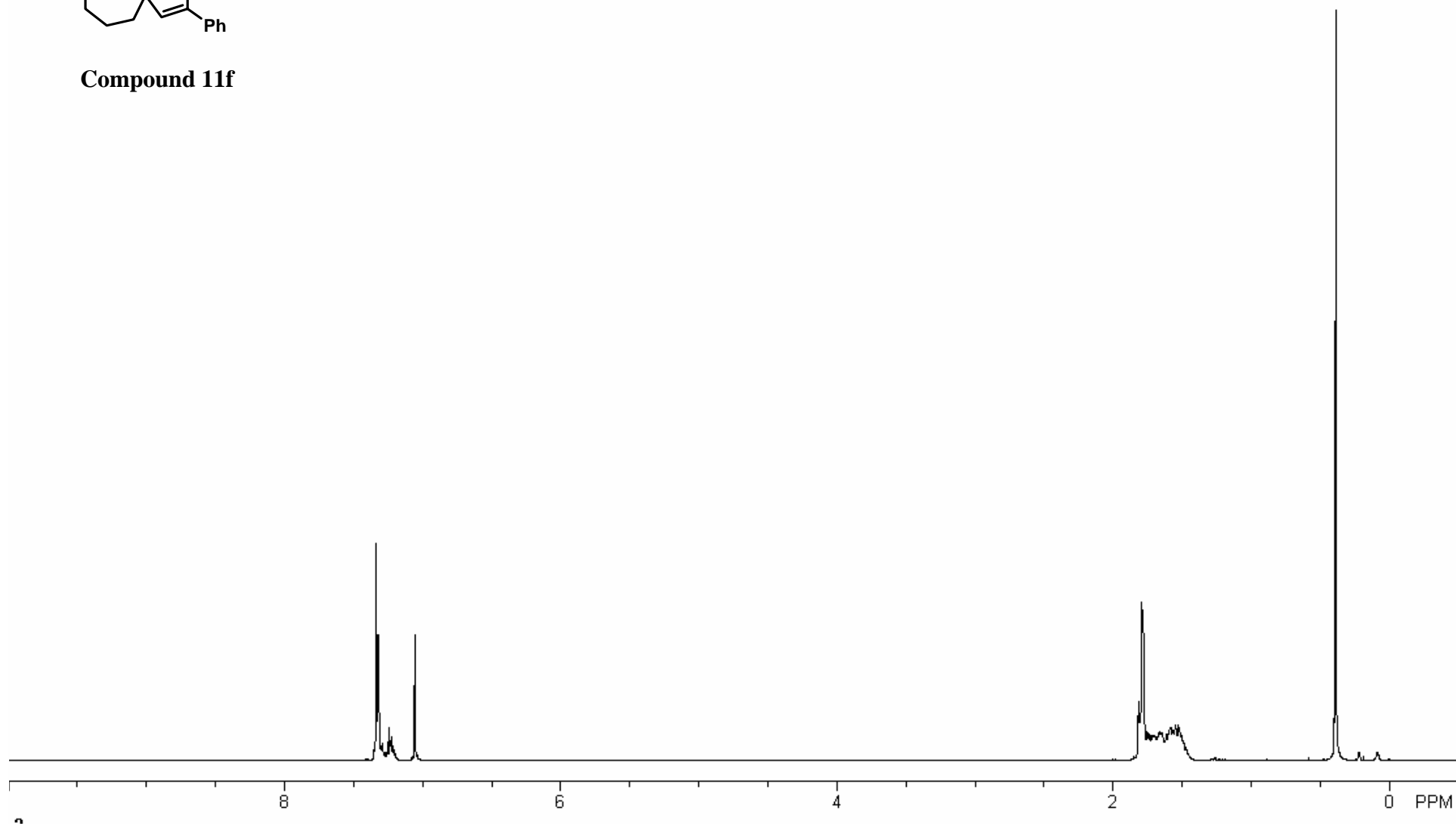


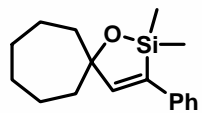
Compound 11e



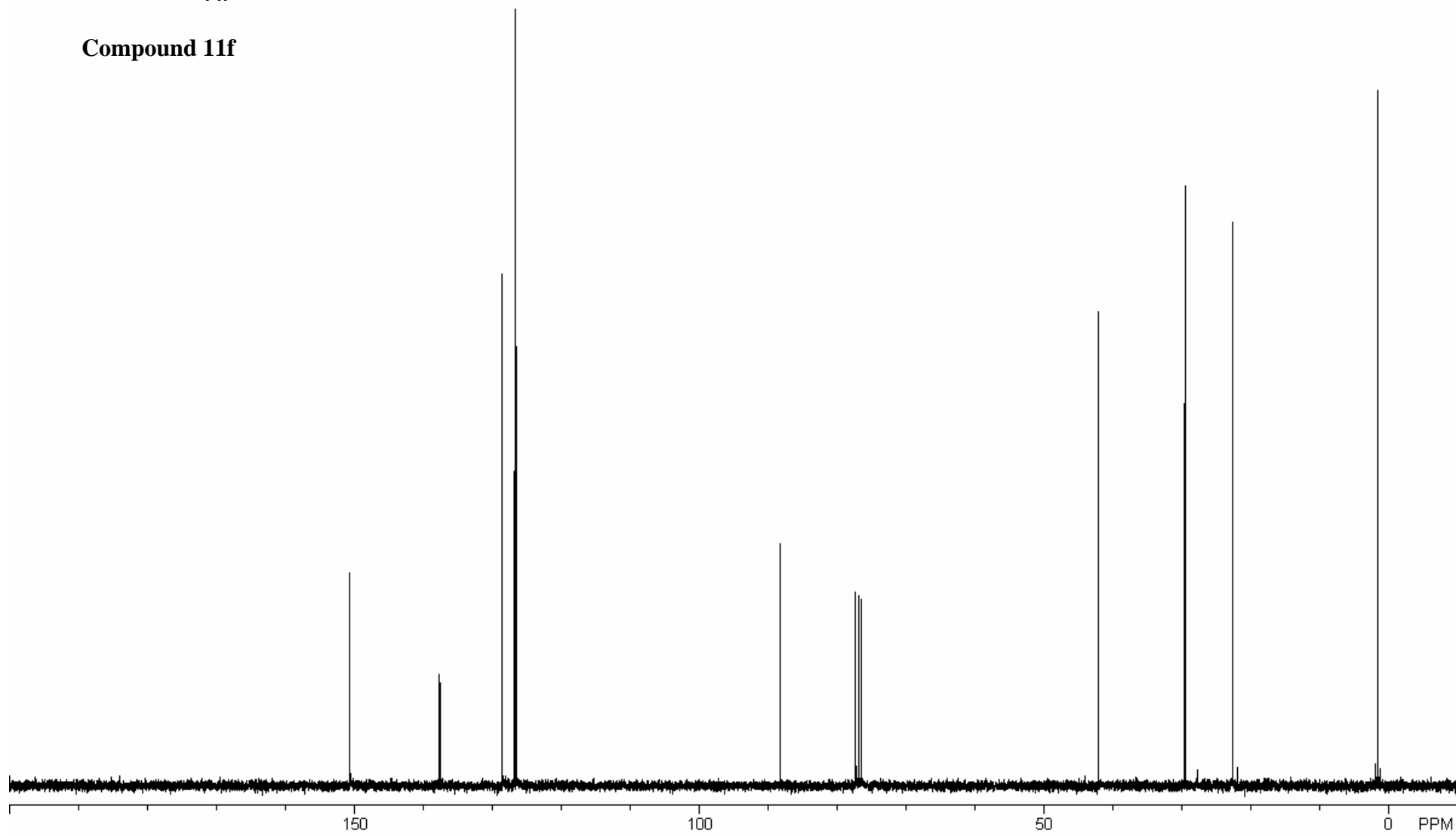


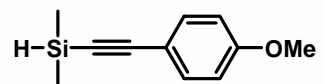
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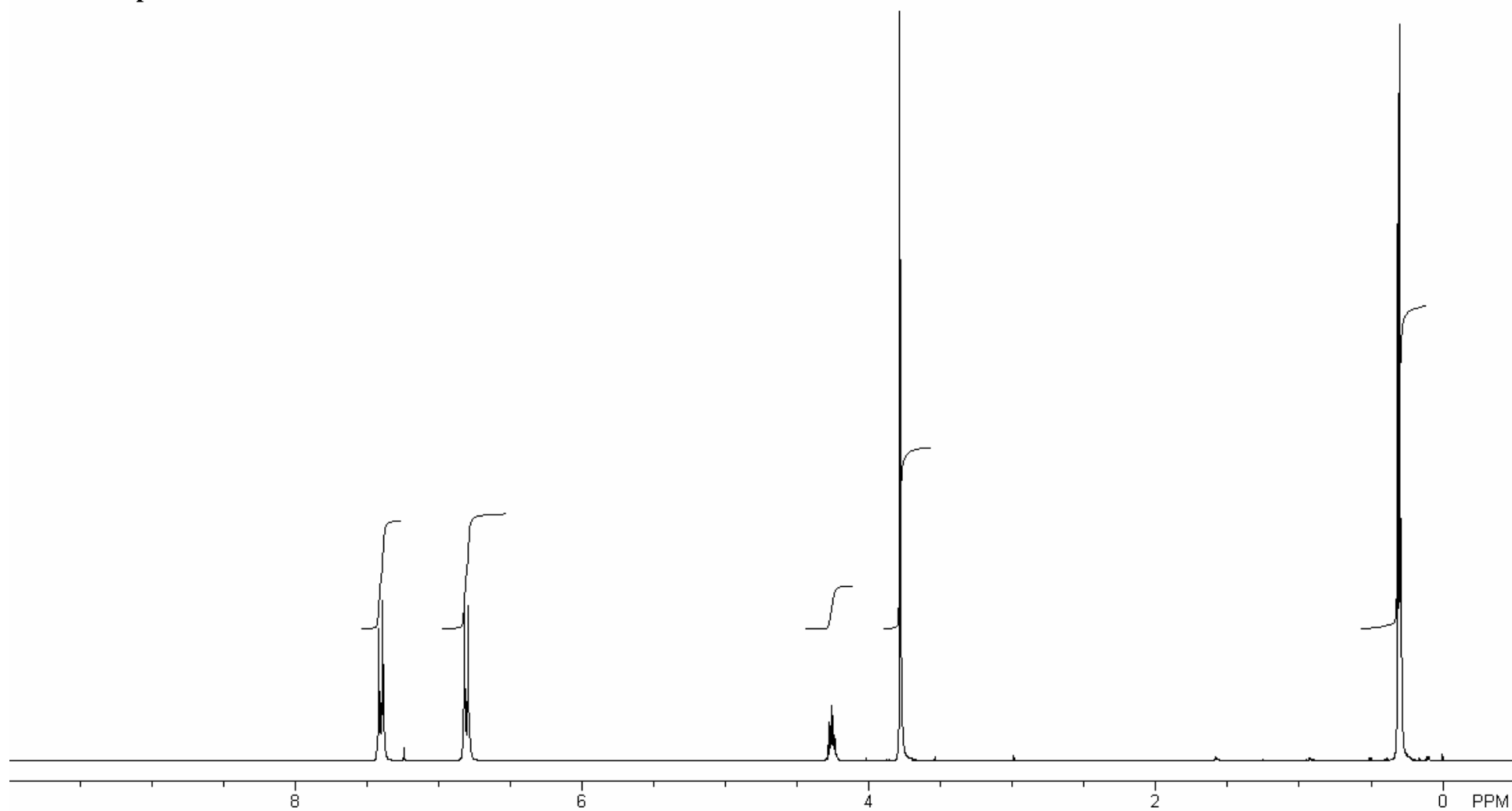


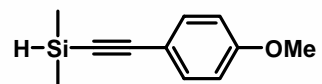
Compound 11f



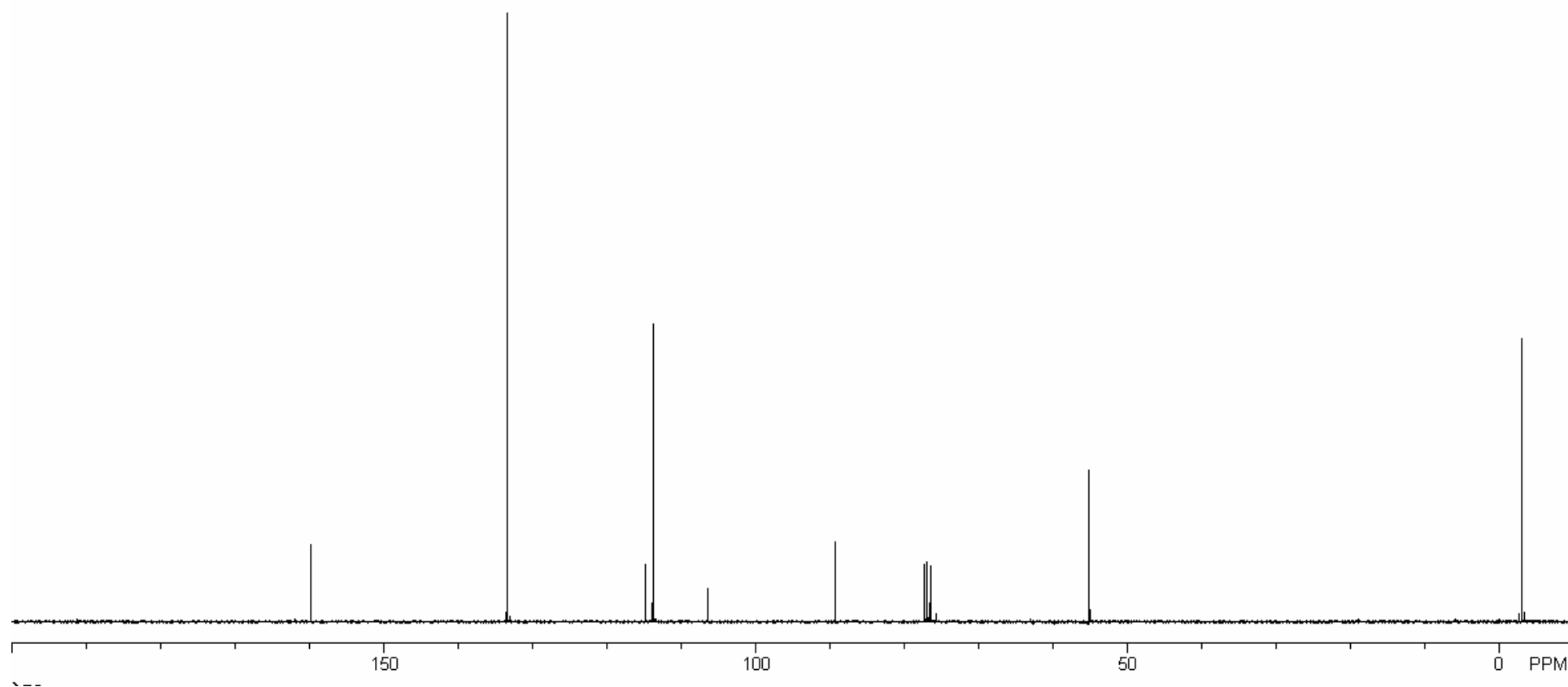


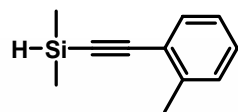
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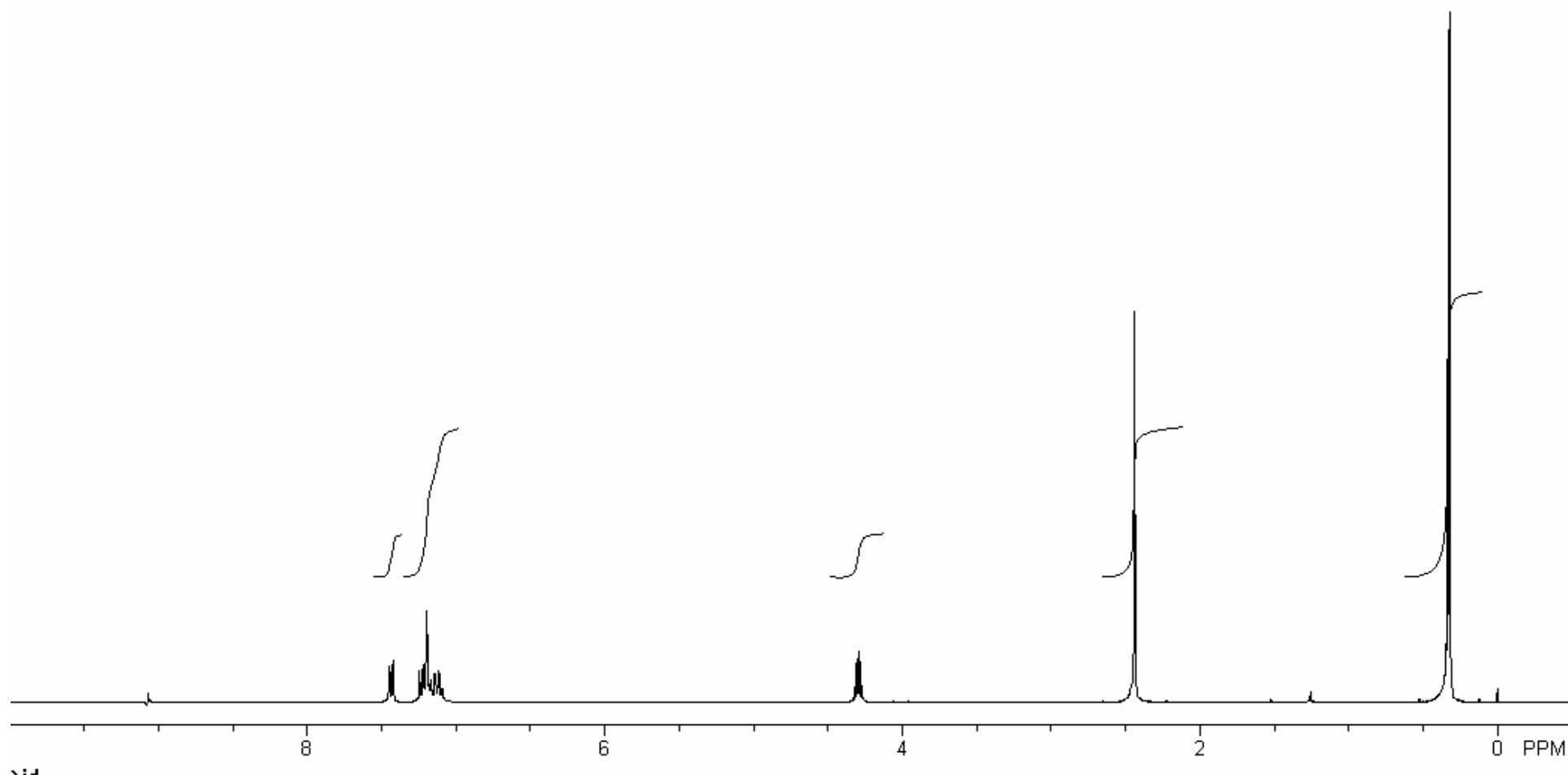


Compound 12a

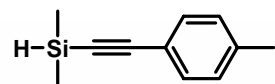




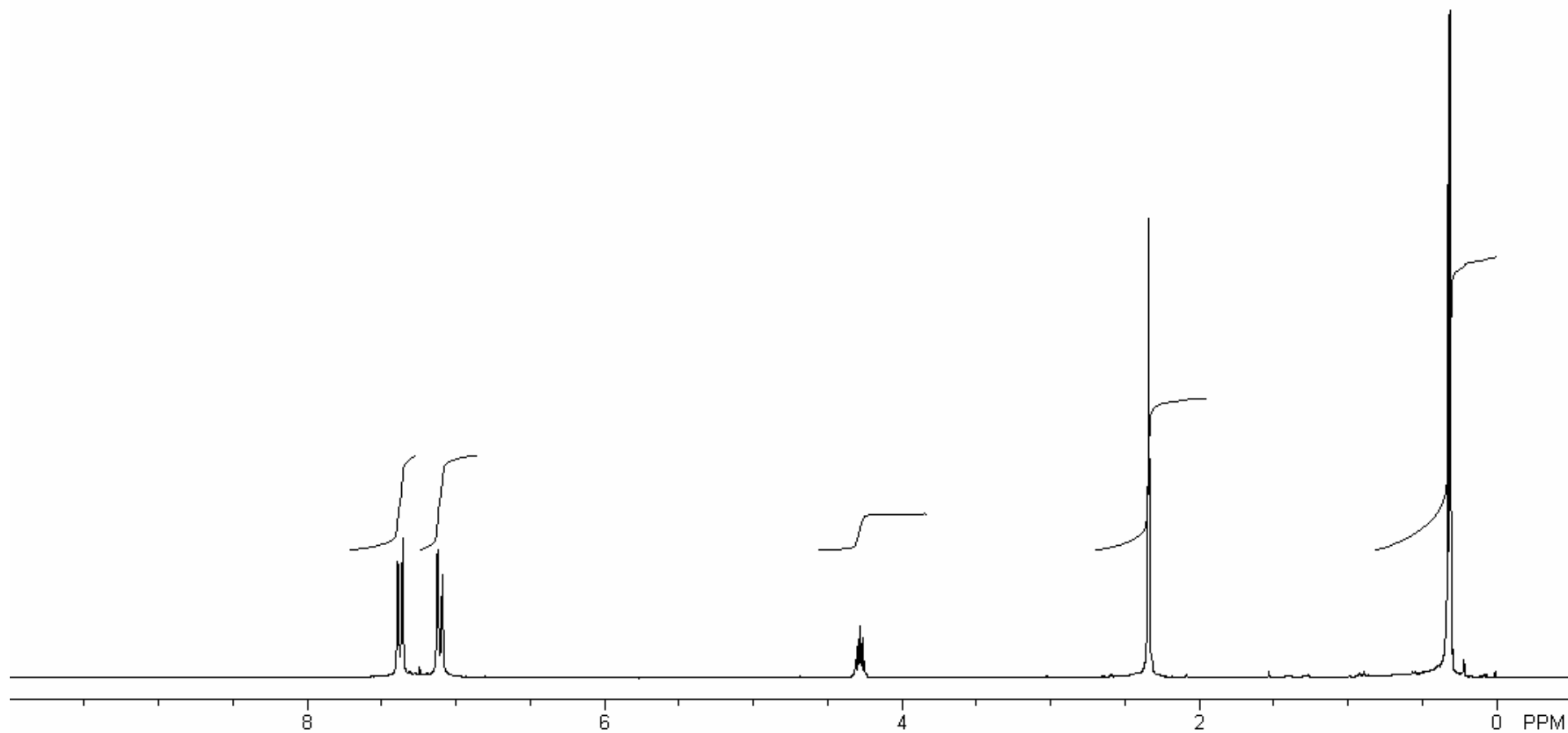
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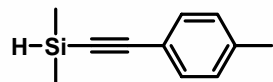




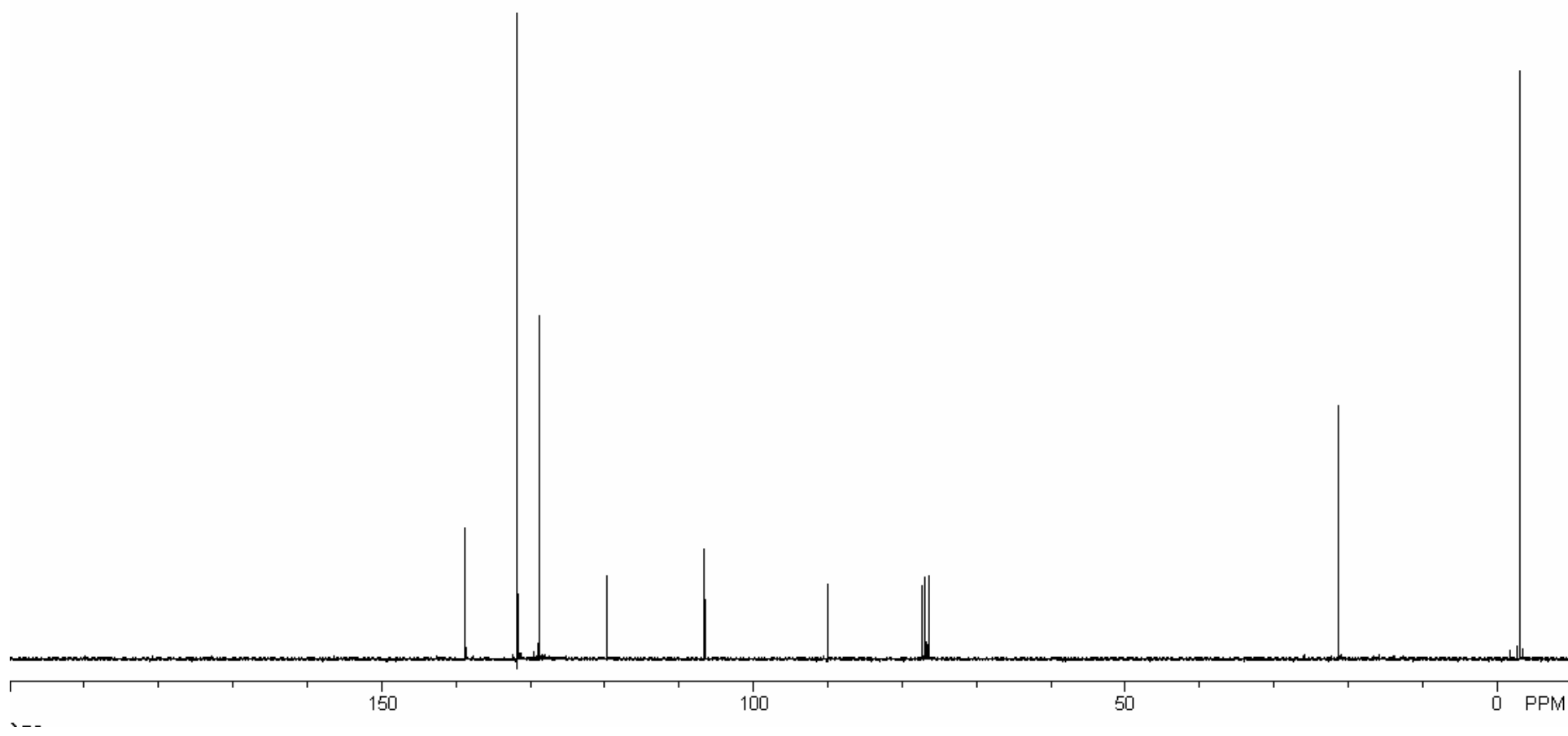


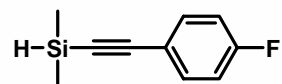
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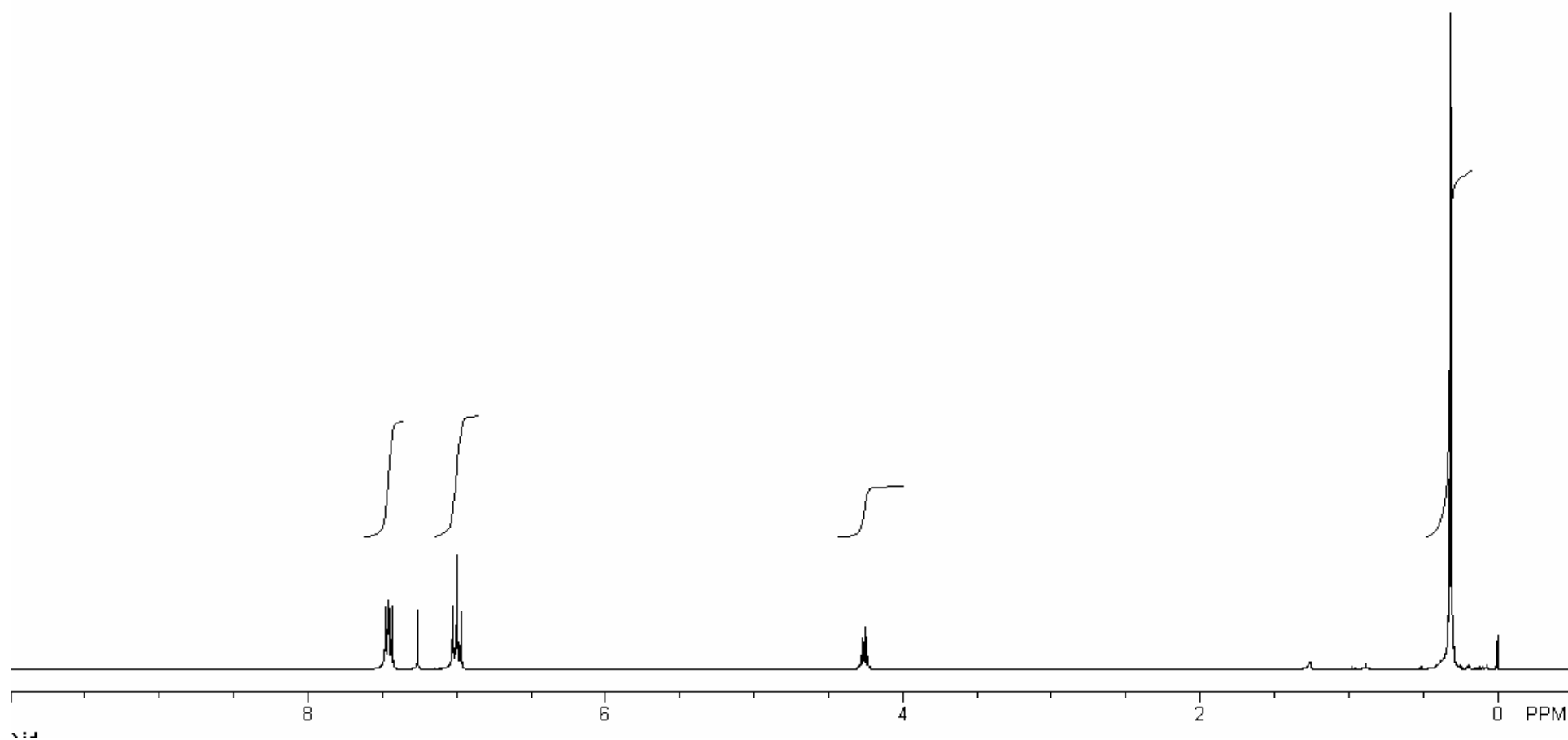


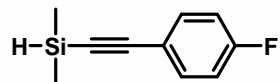
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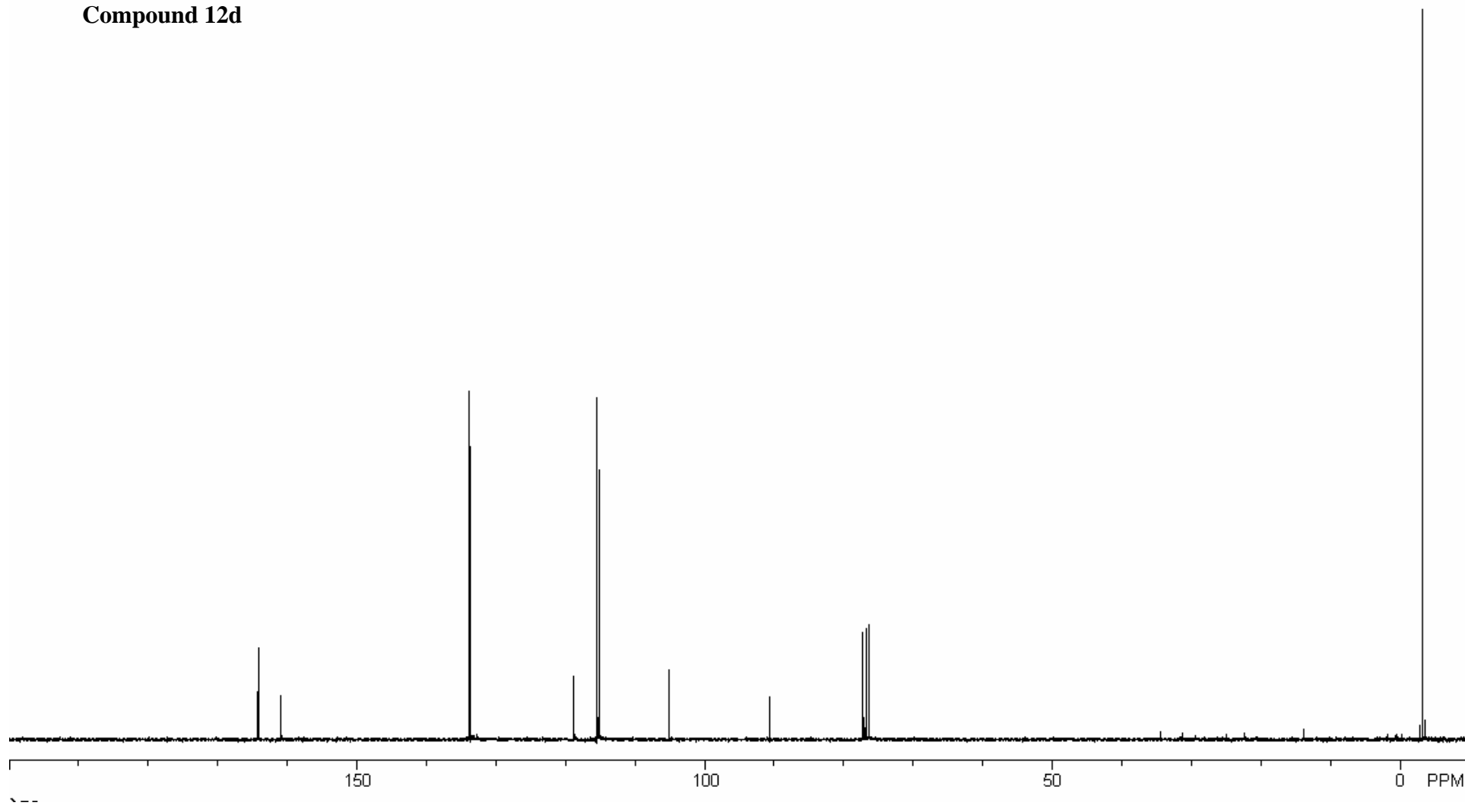


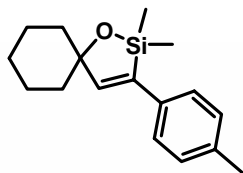
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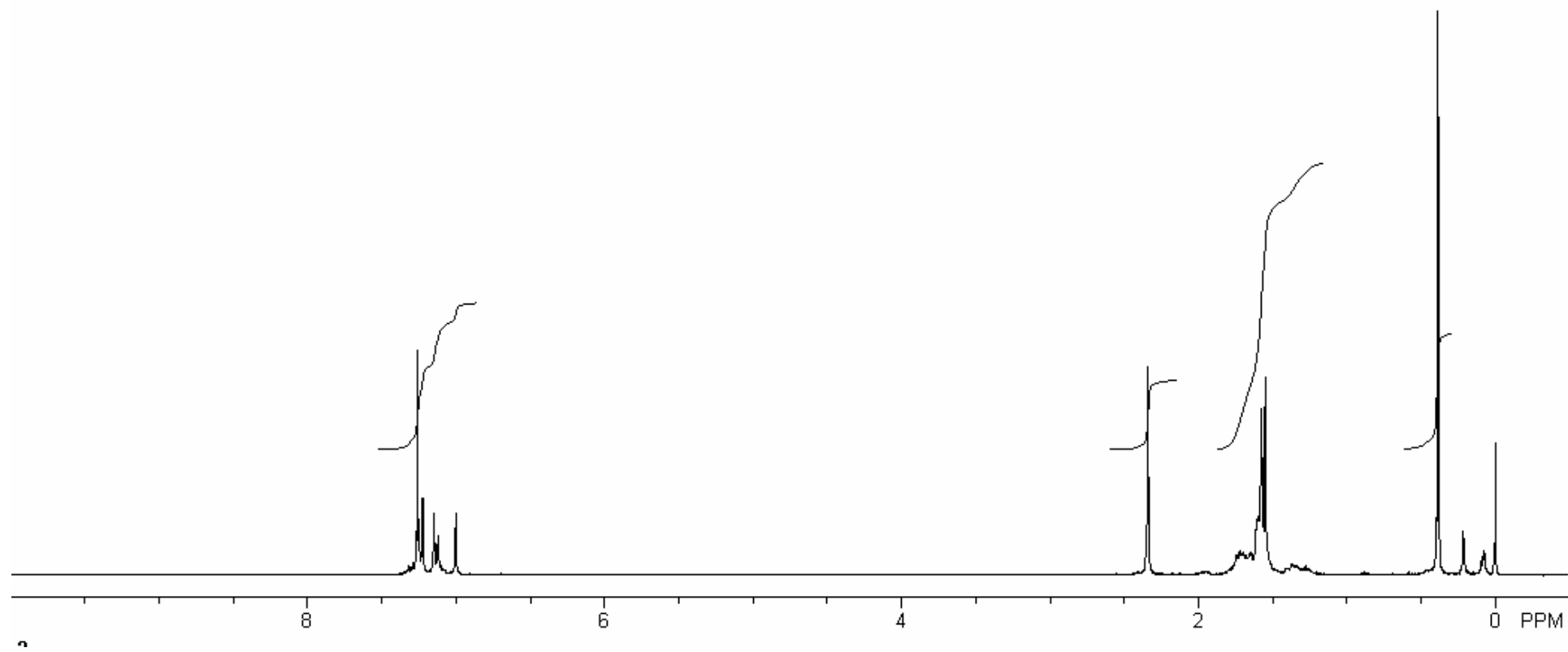


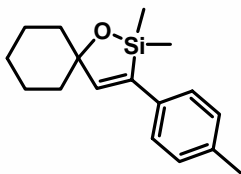
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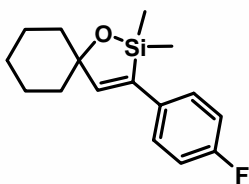
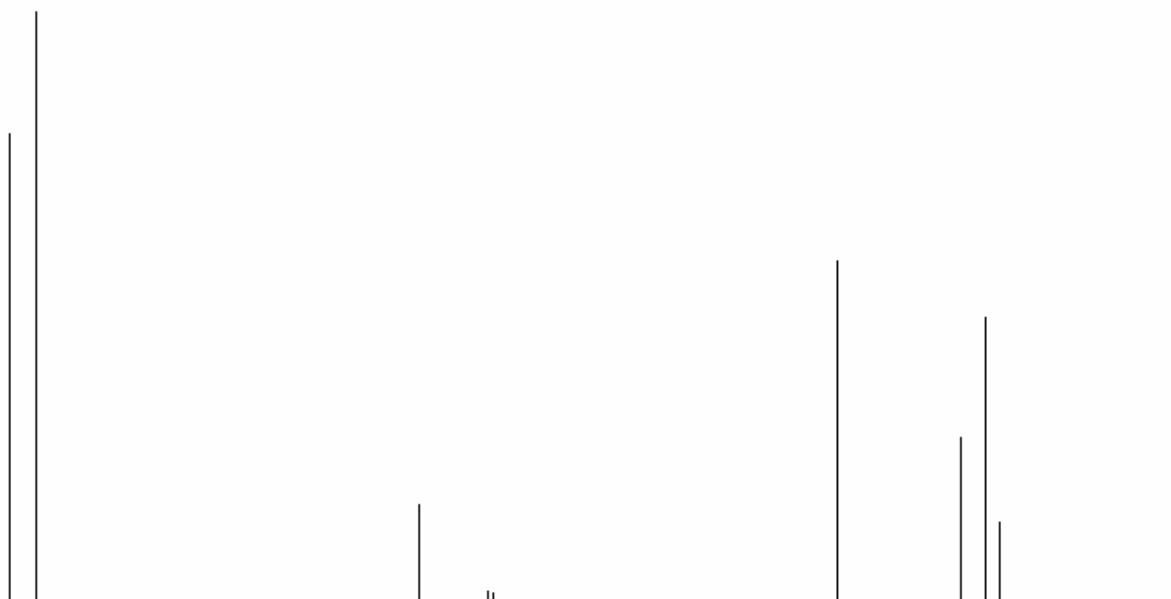


Compound 13c





Compound 13c



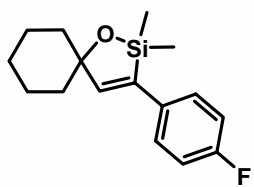
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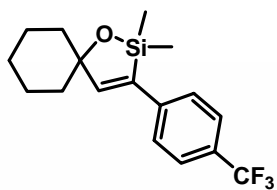
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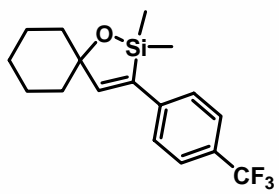
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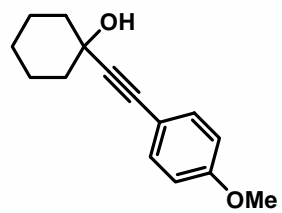
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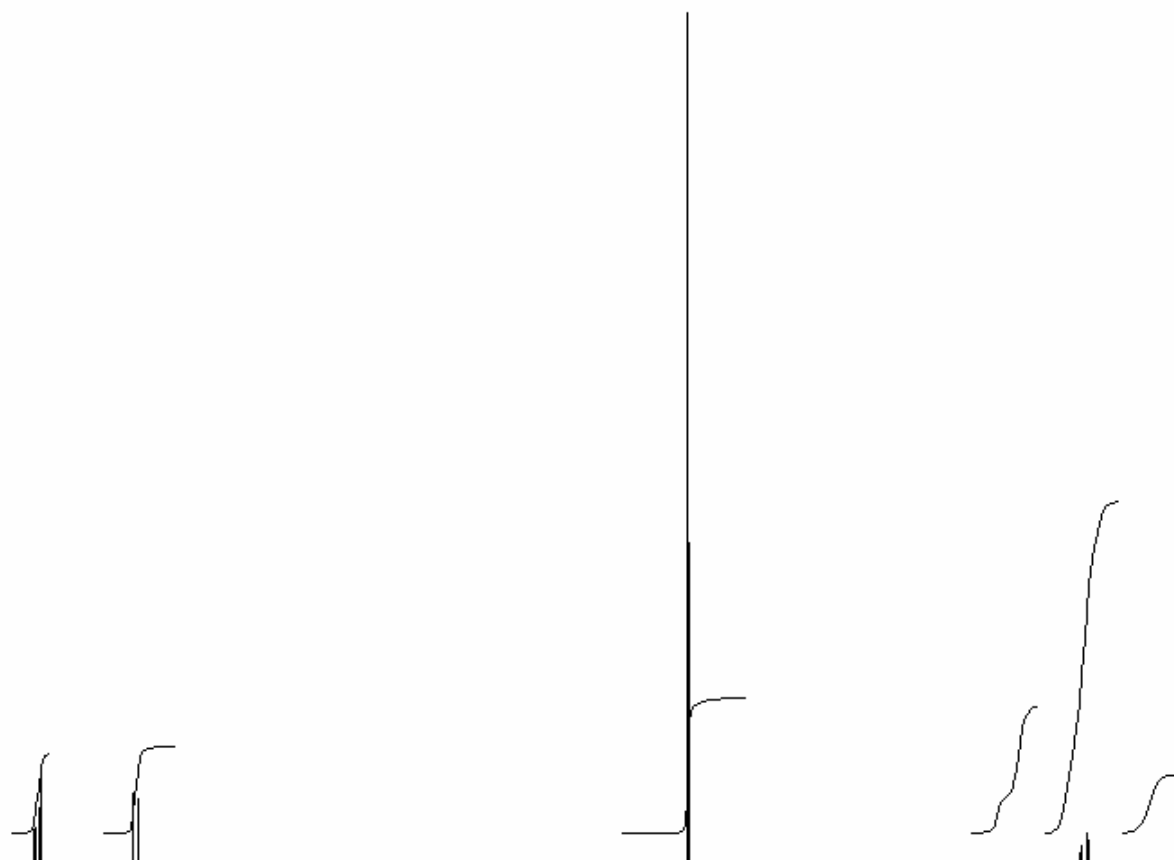
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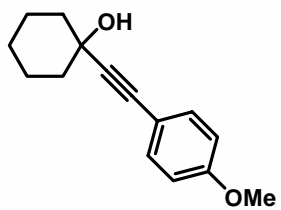


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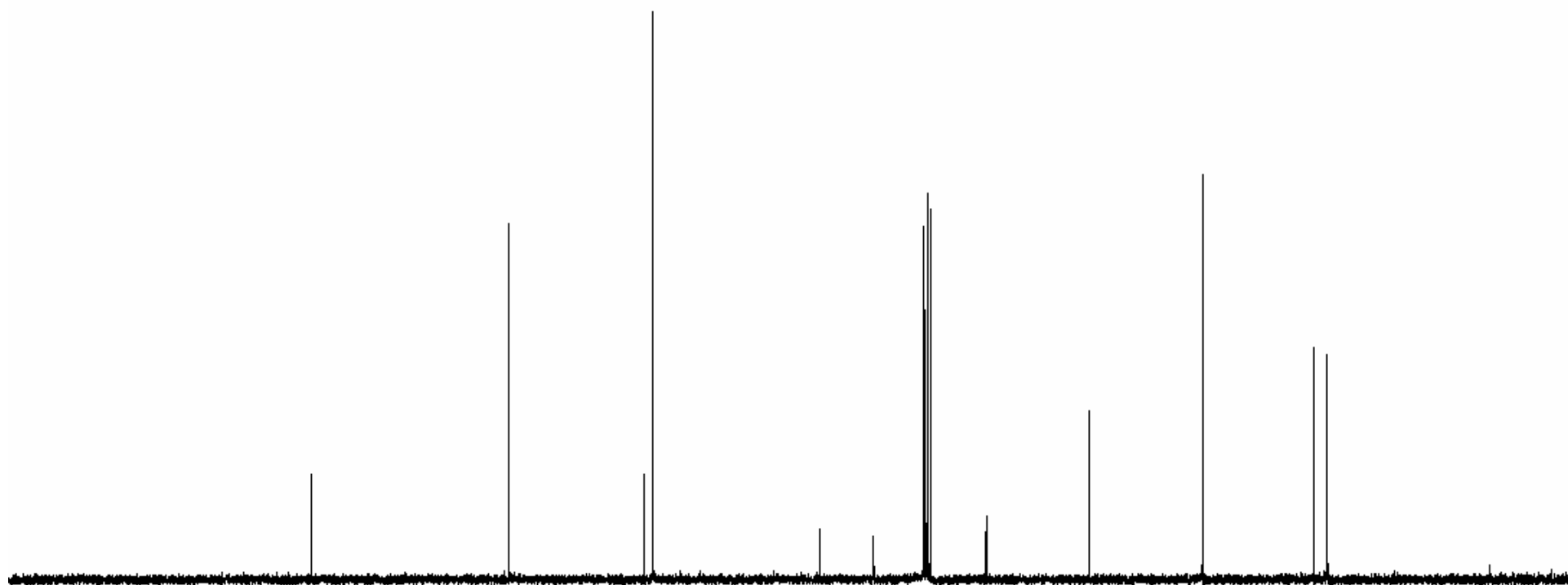


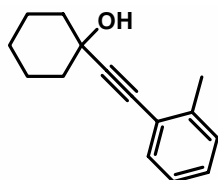
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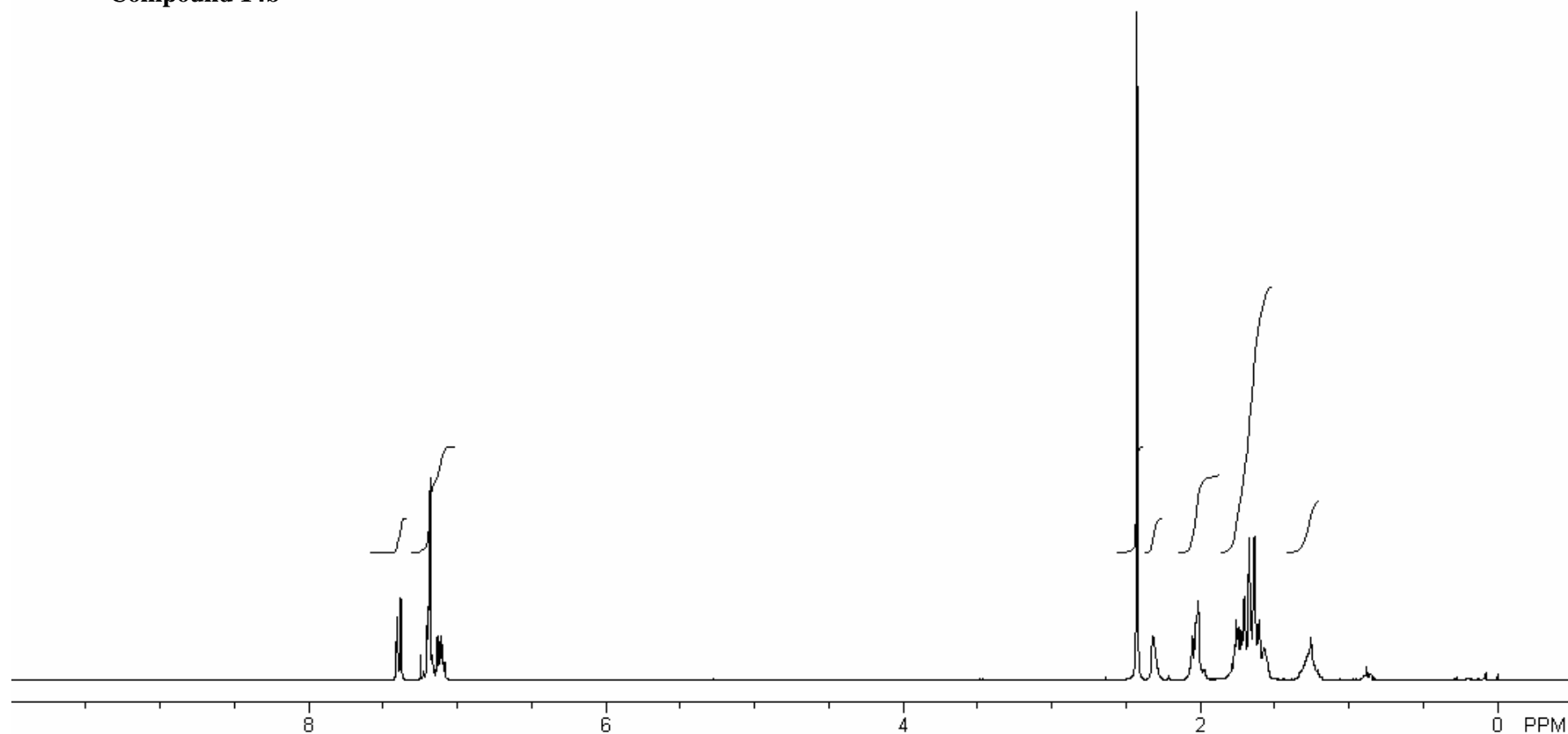


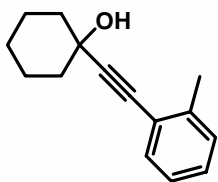
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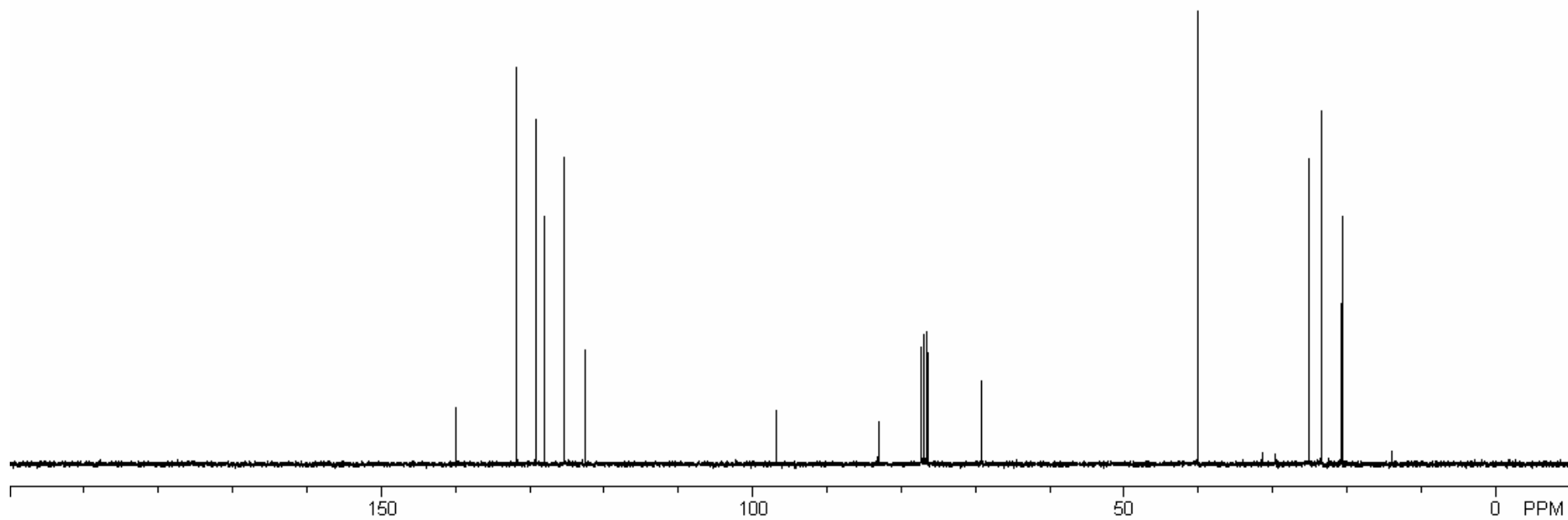


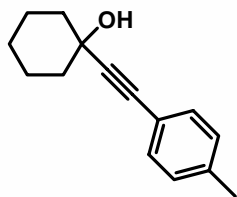
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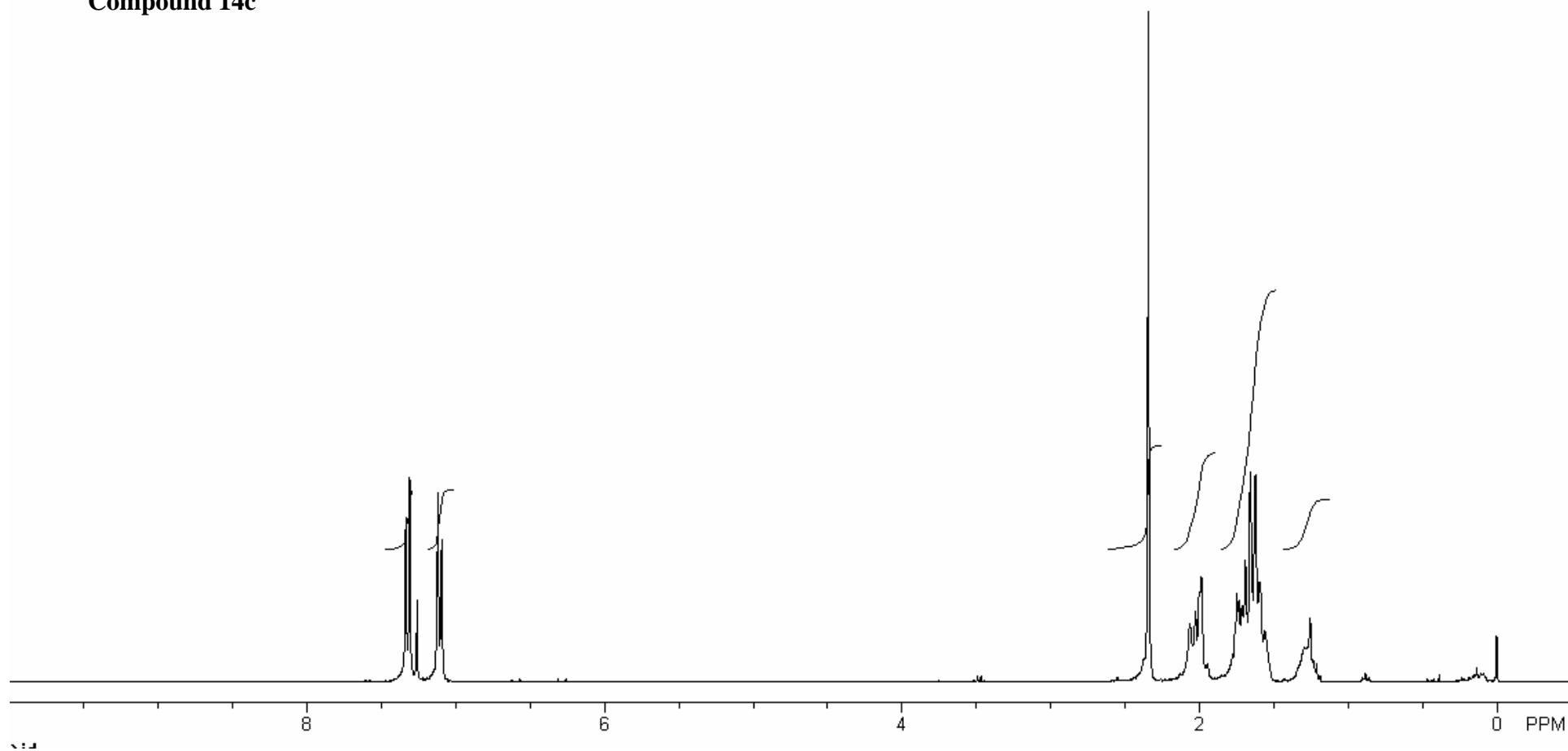


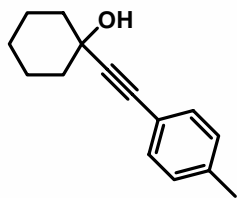
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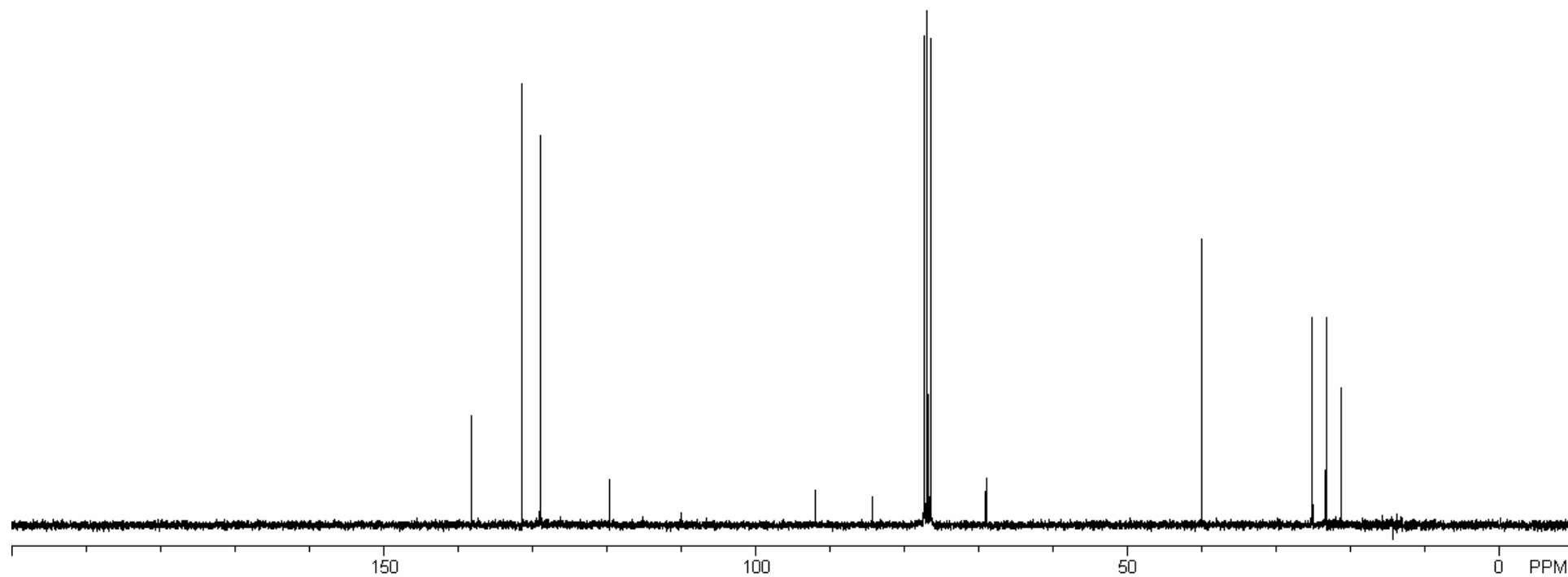


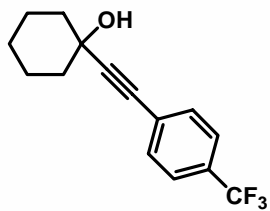
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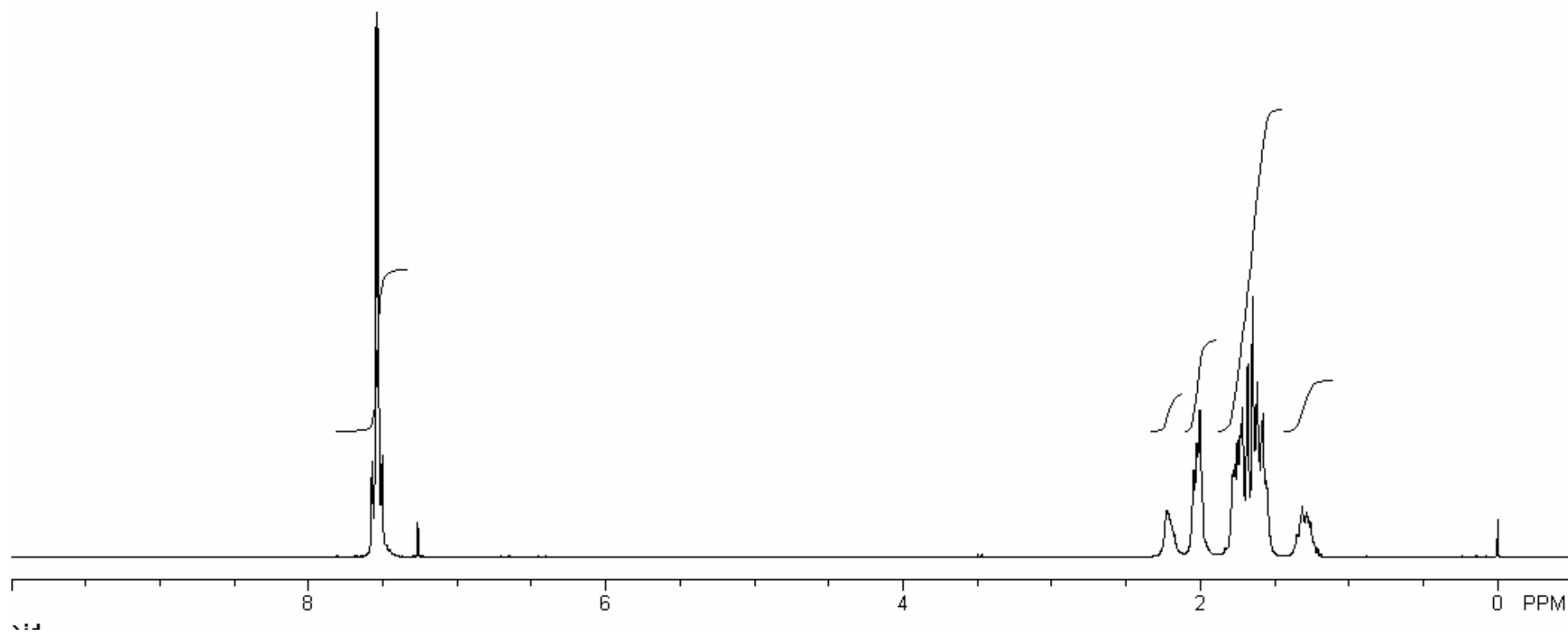


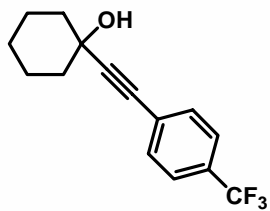
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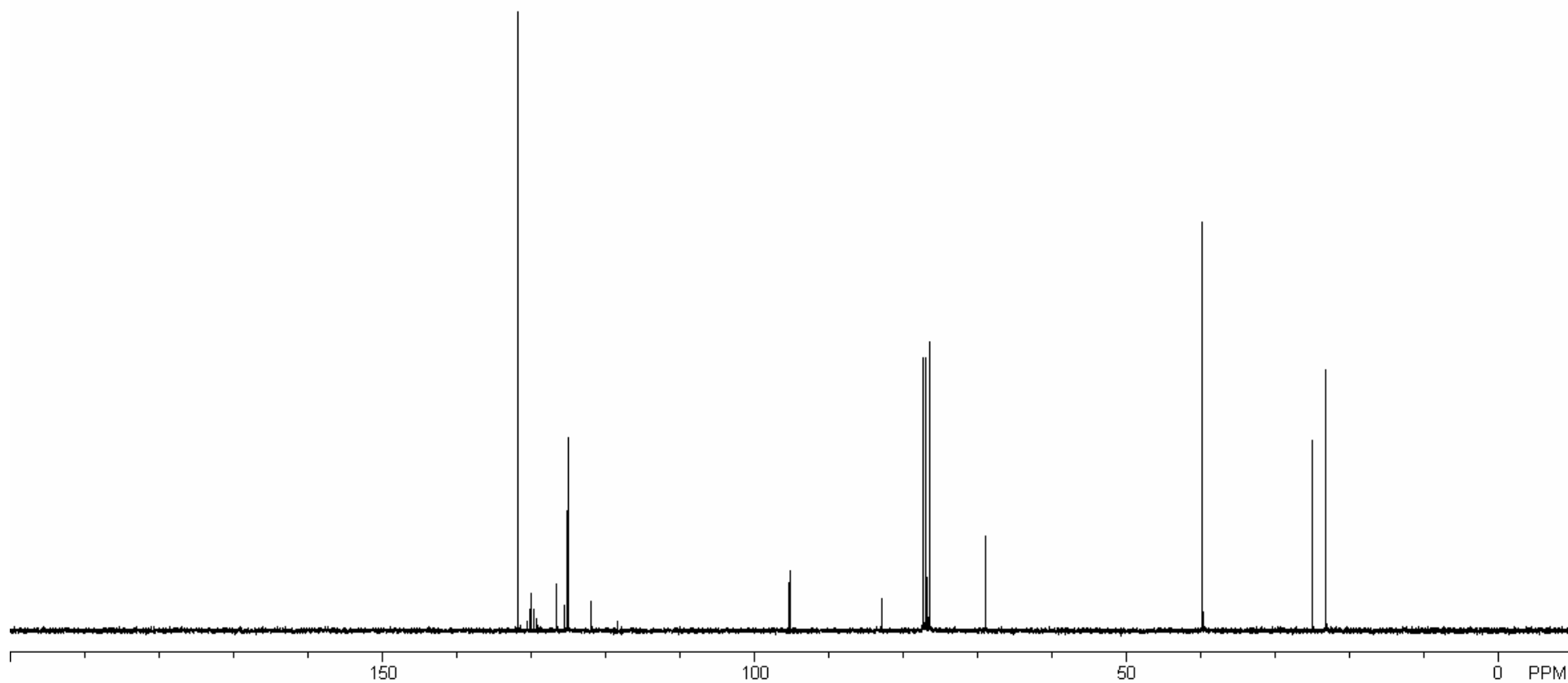


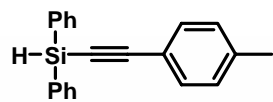
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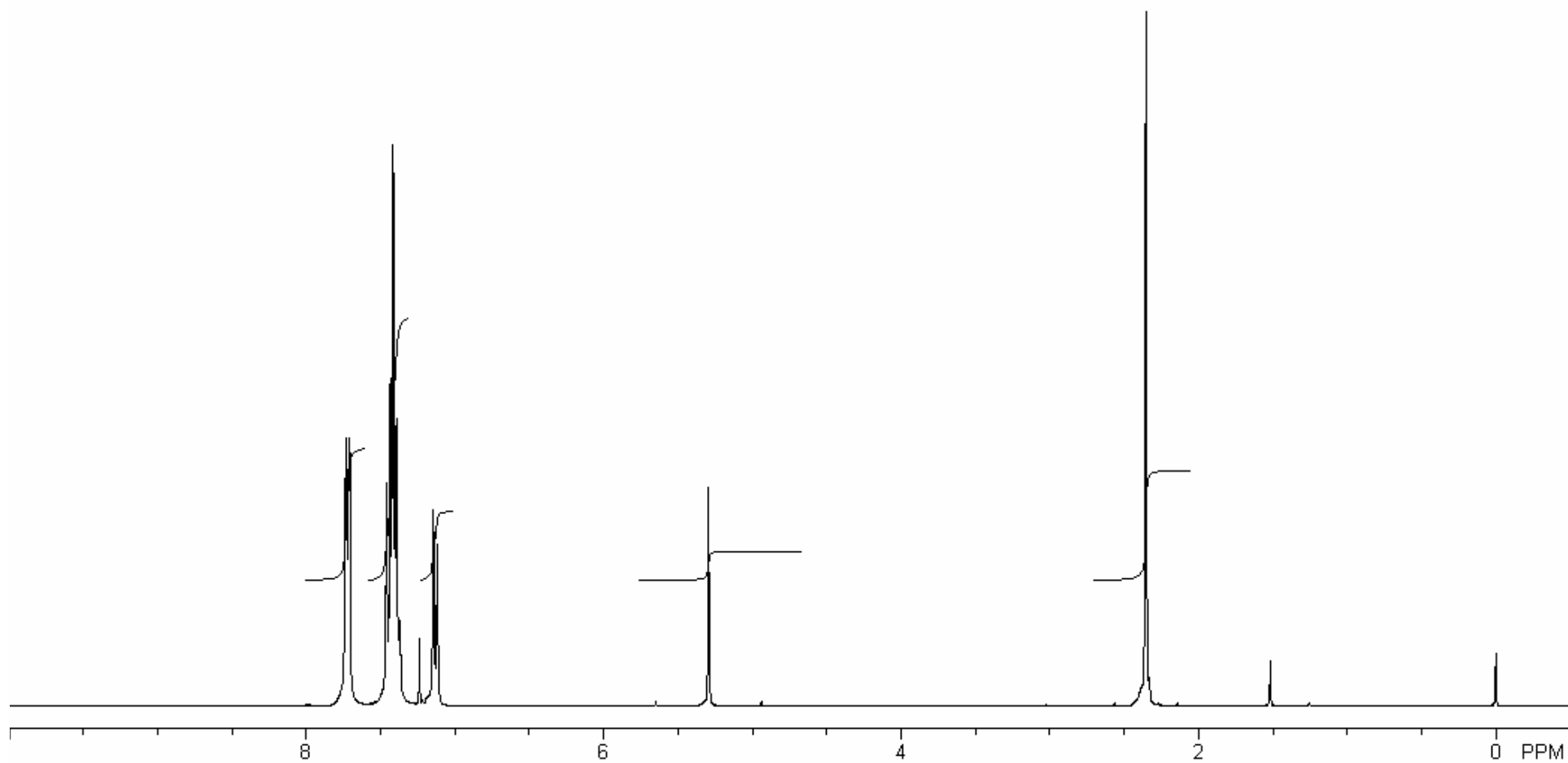


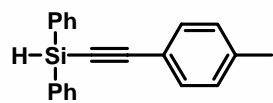
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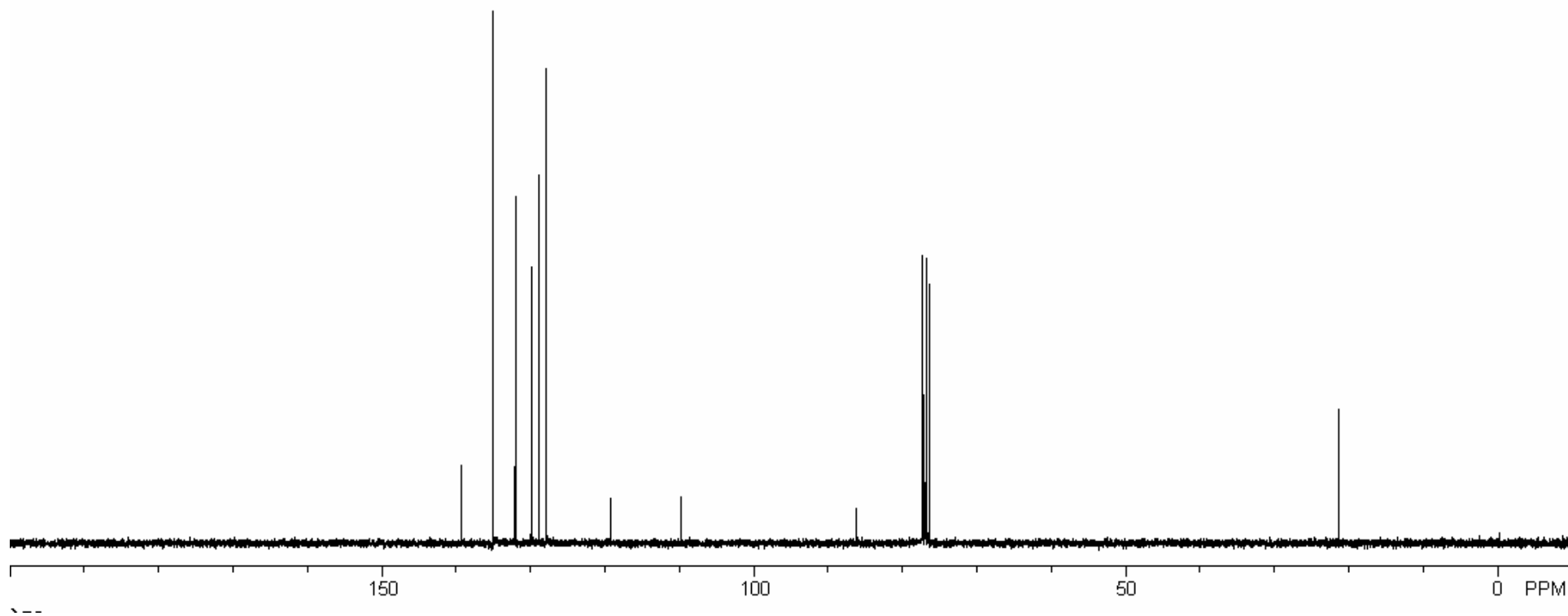


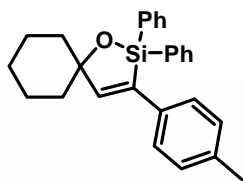
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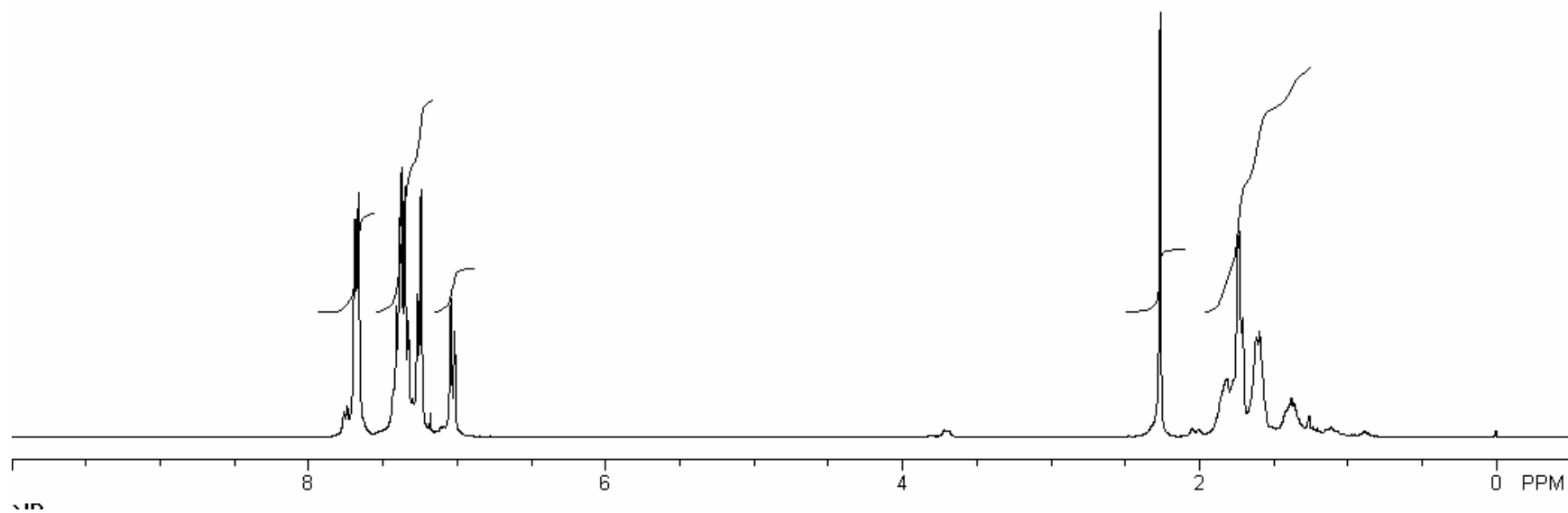


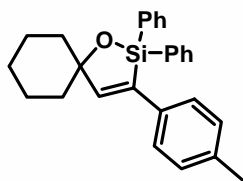
Compound 17



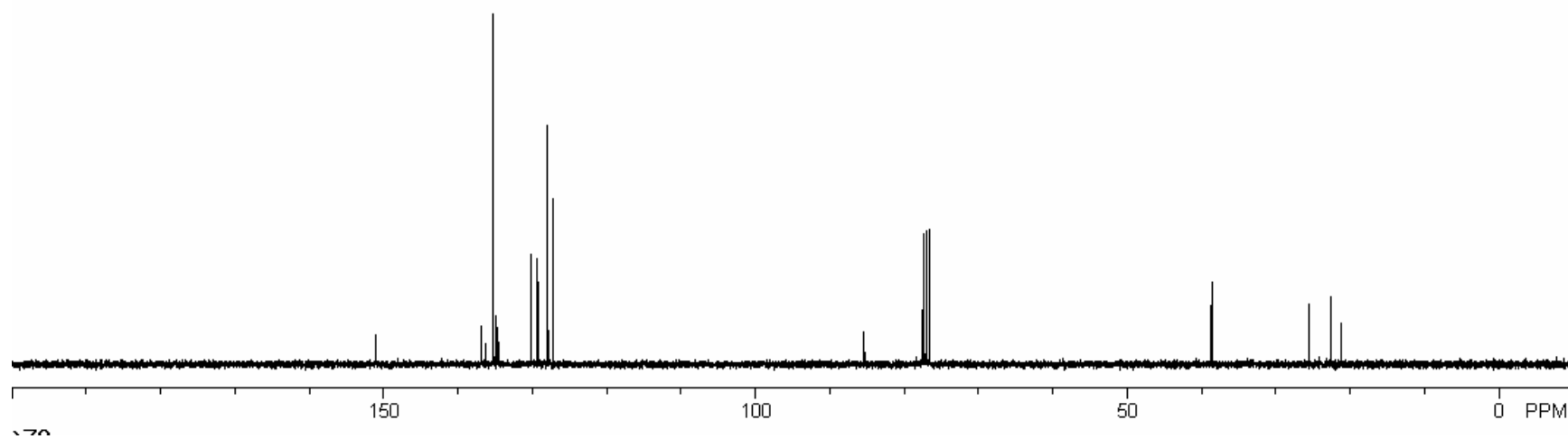


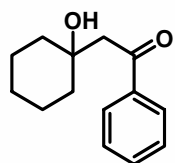
Compound 18



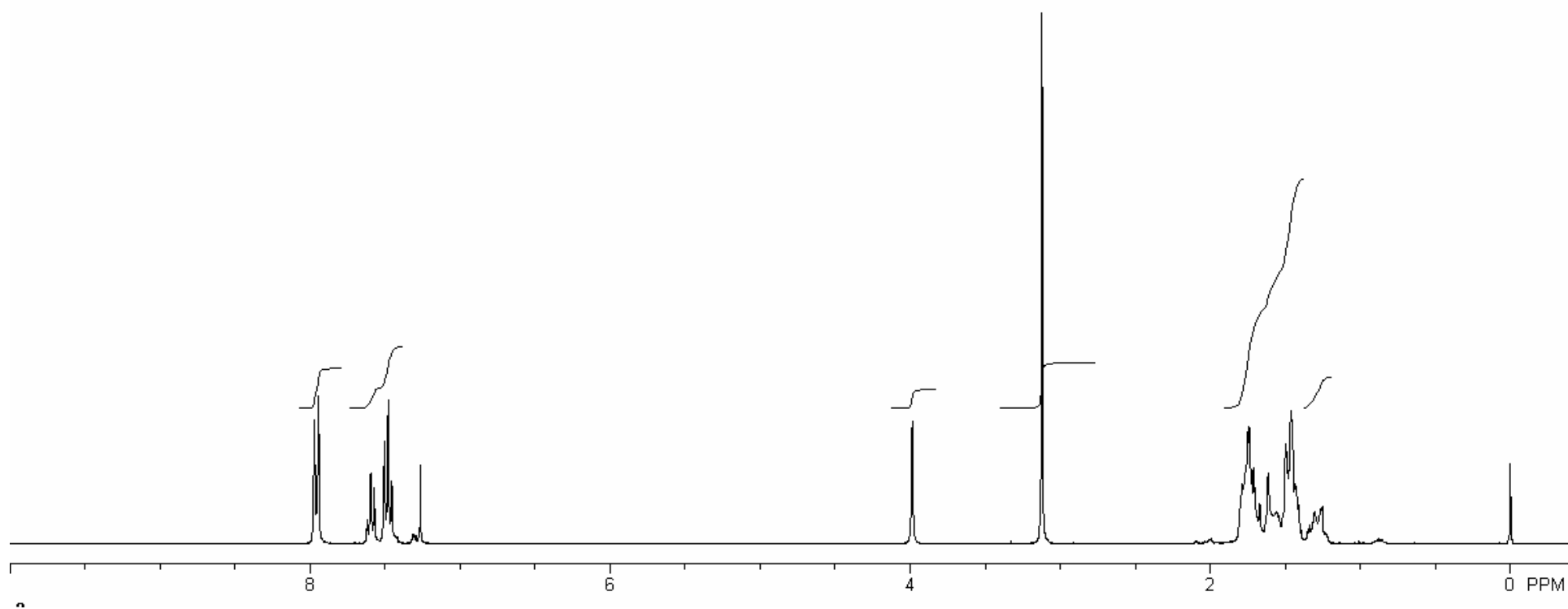


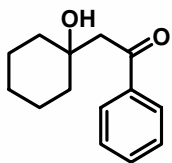
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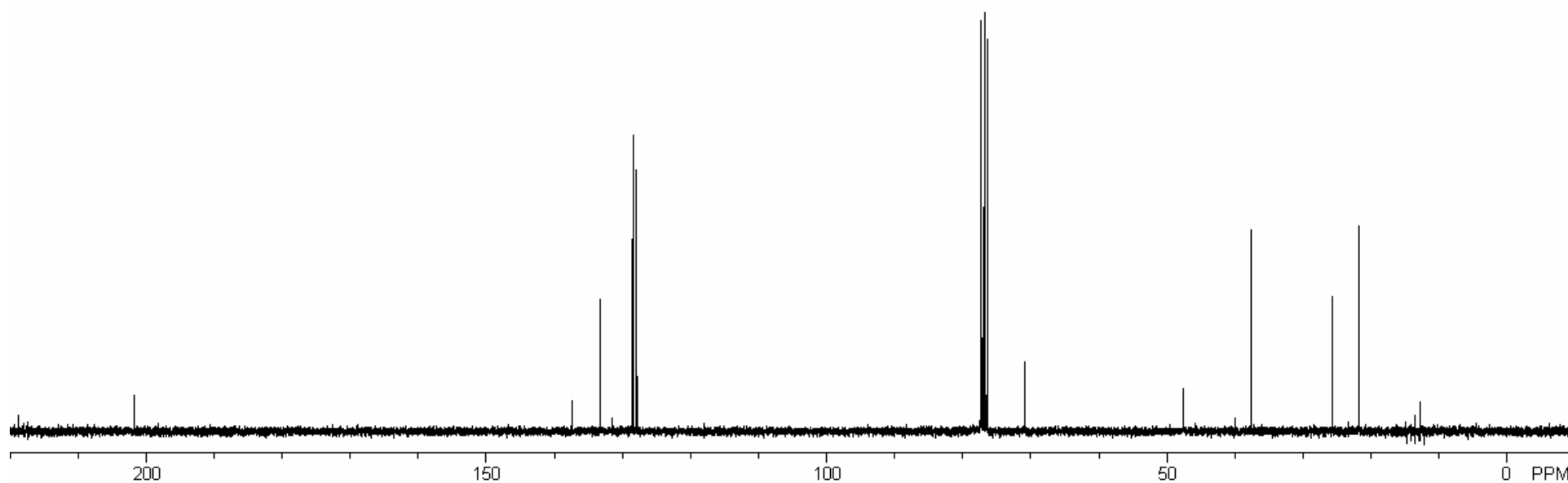


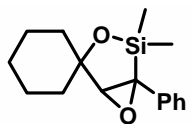
Compound 19



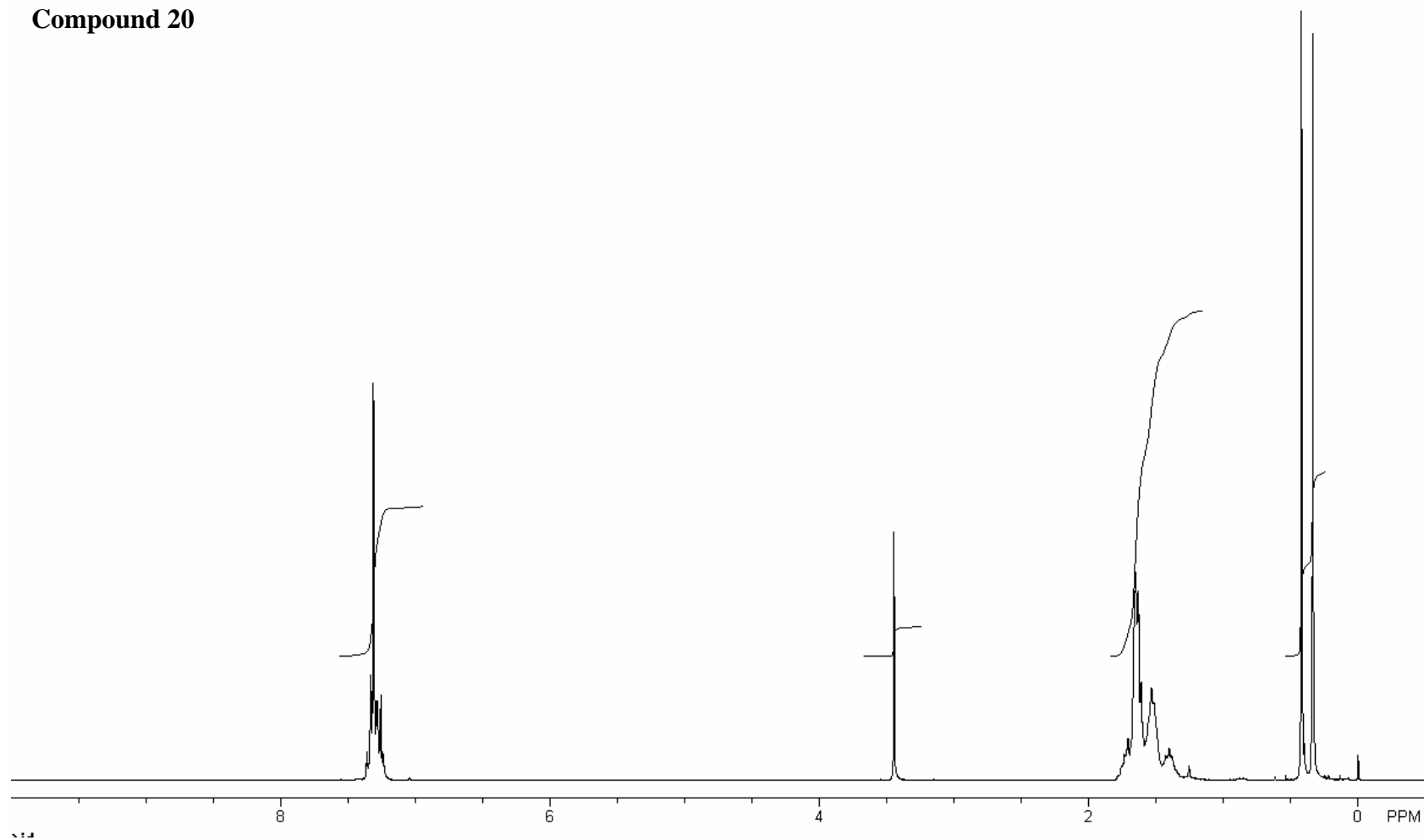


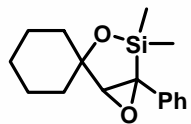
Compound 19



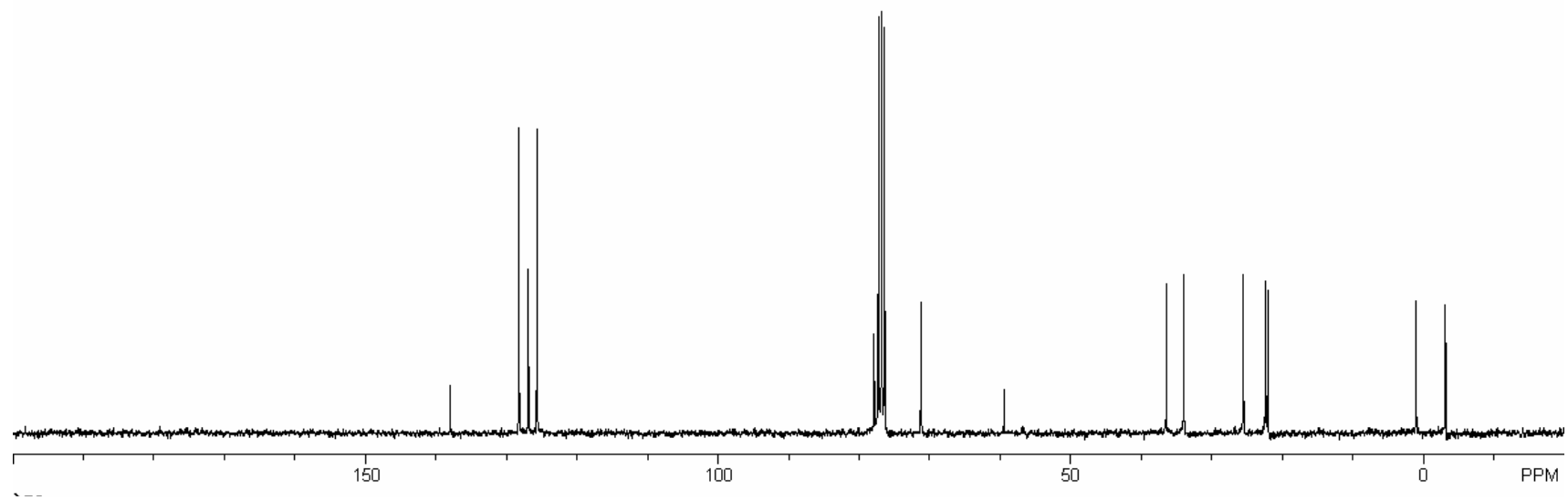


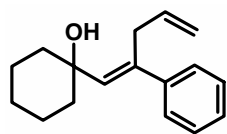
Compound 20



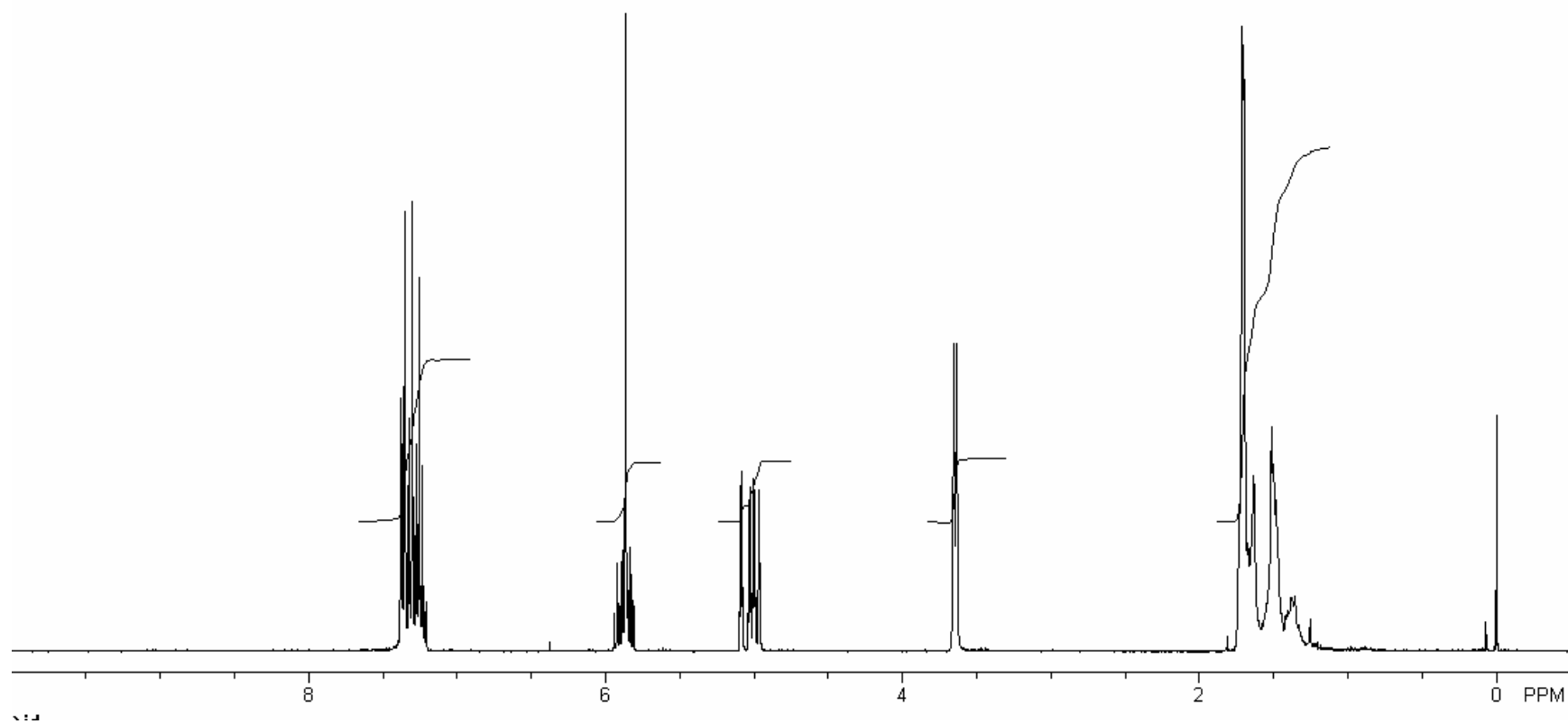


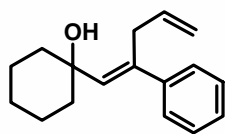
Compound 20



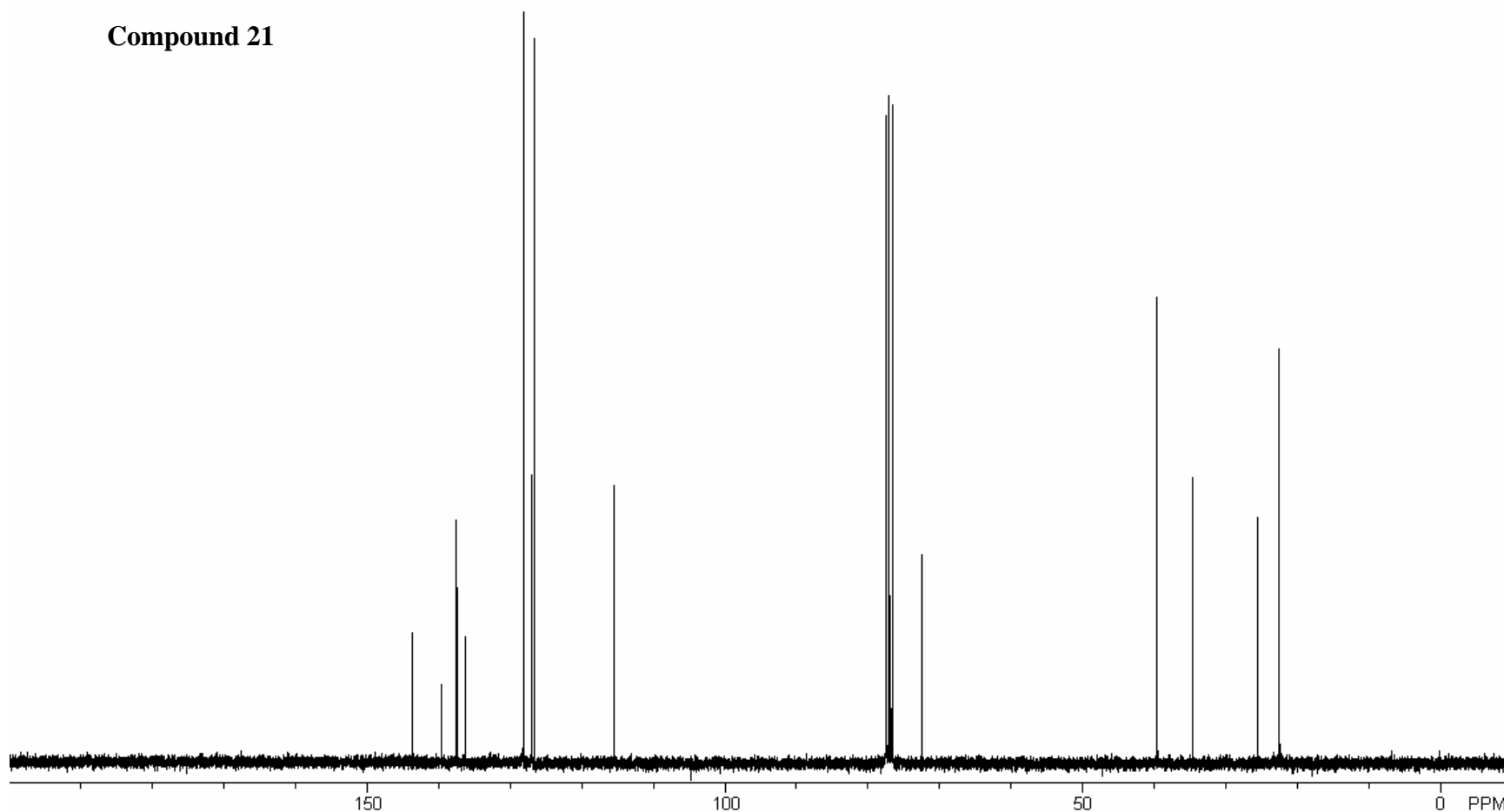


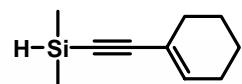
Compound 21



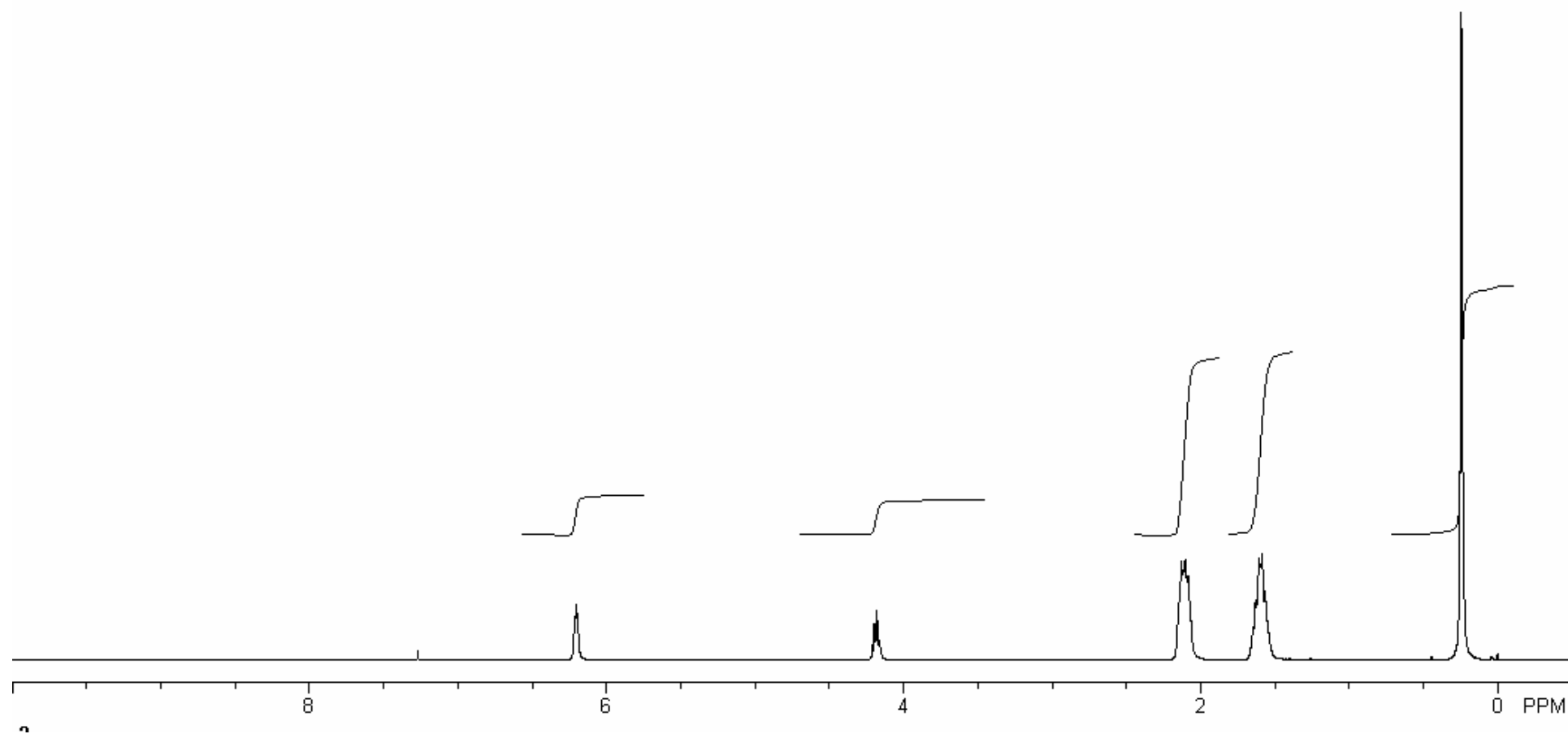


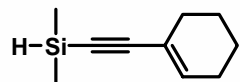
Compound 21



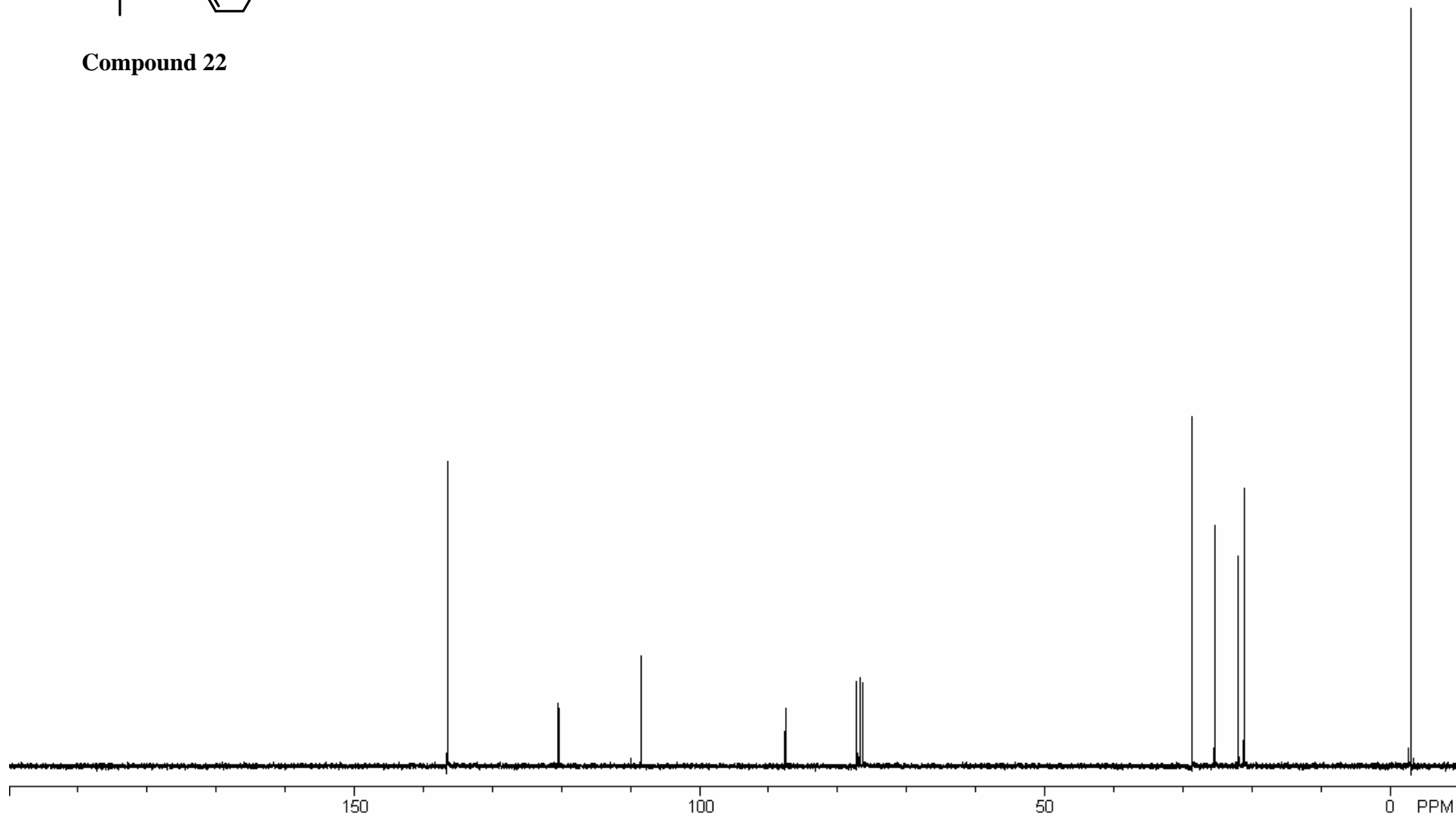


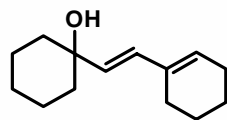
Compound 22



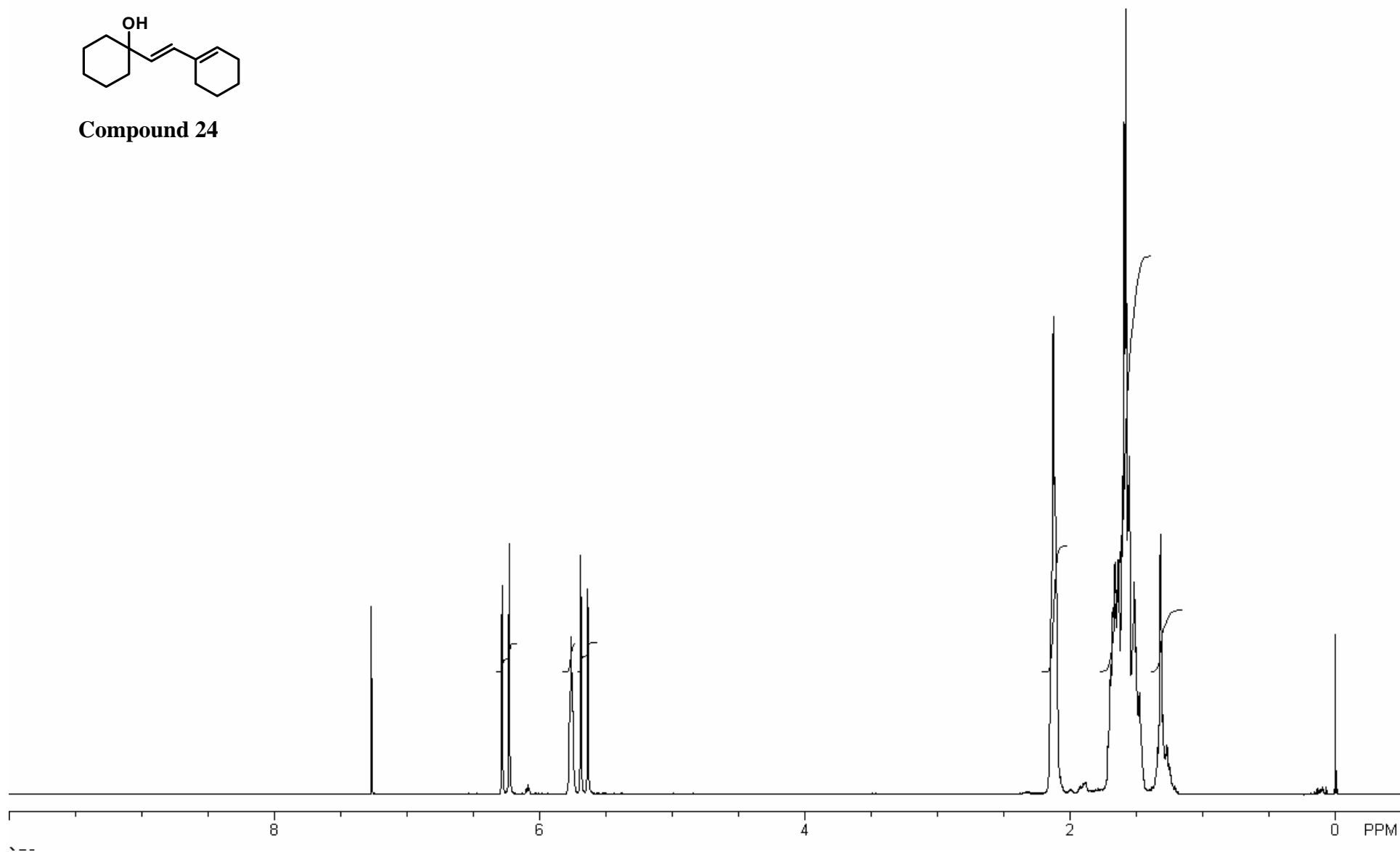


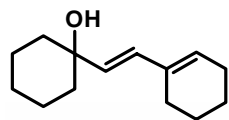
Compound 22





Compound 24





Compound 24

