

Electronic supplementary information

Oxidative dearomatization/intramolecular Diels-Alder cycloaddition cascade

for the syntheses of (±)-atisine and (±)-isoazatine

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Liang Xu and Feng-Peng Wang*

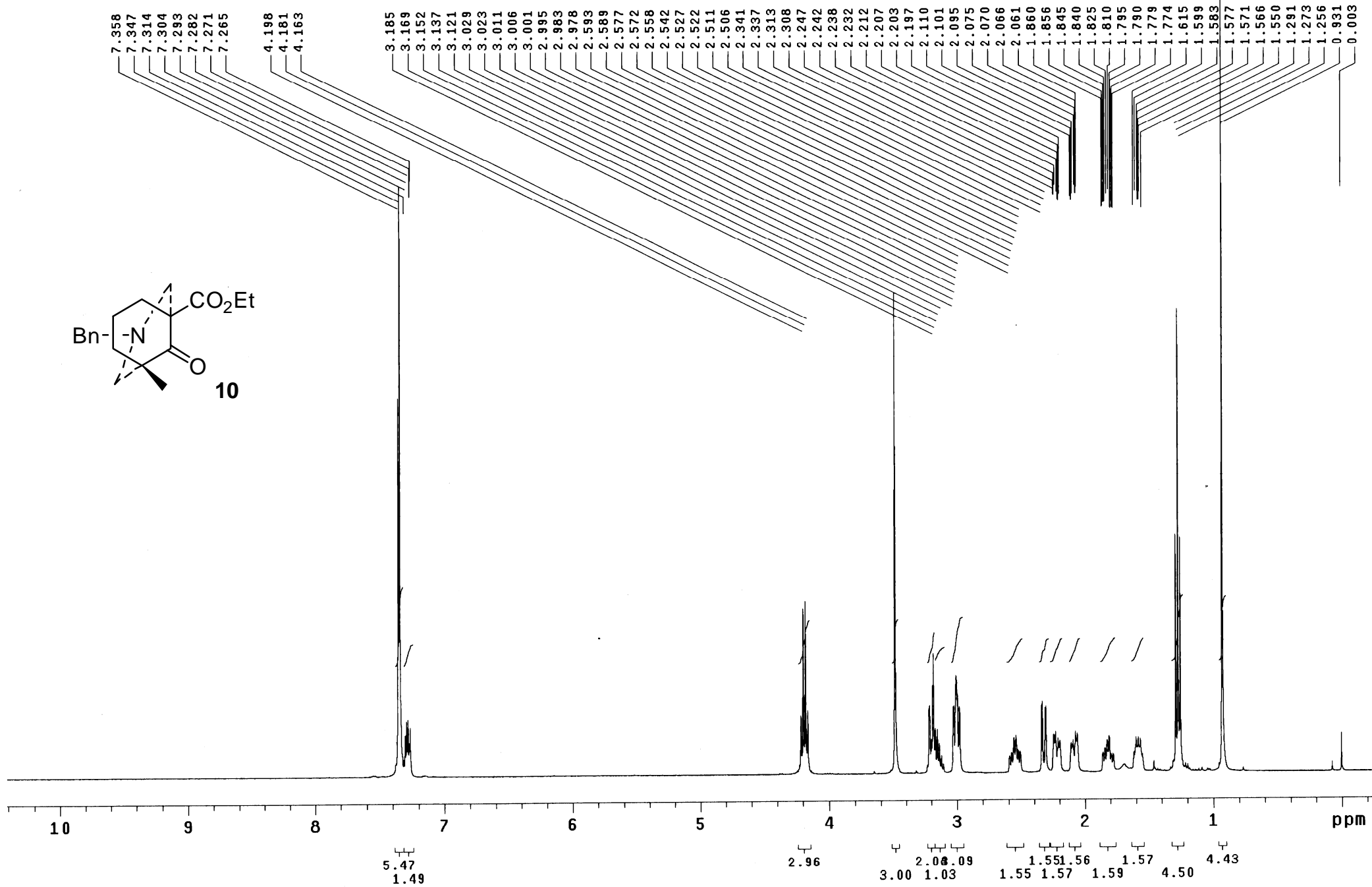
Department of Chemistry of Medicinal Natural Products, West China College of Pharmacy, Sichuan University,
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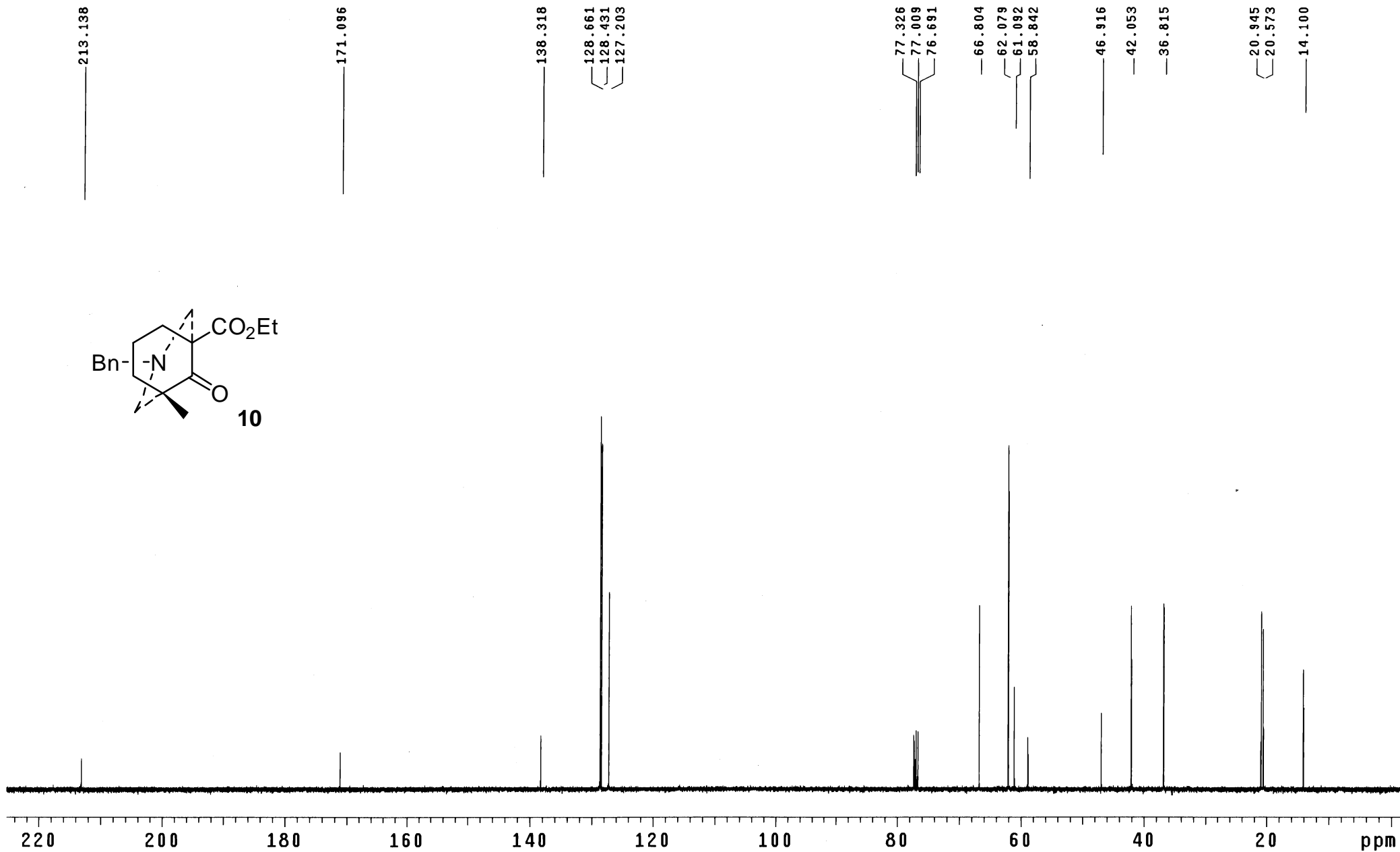
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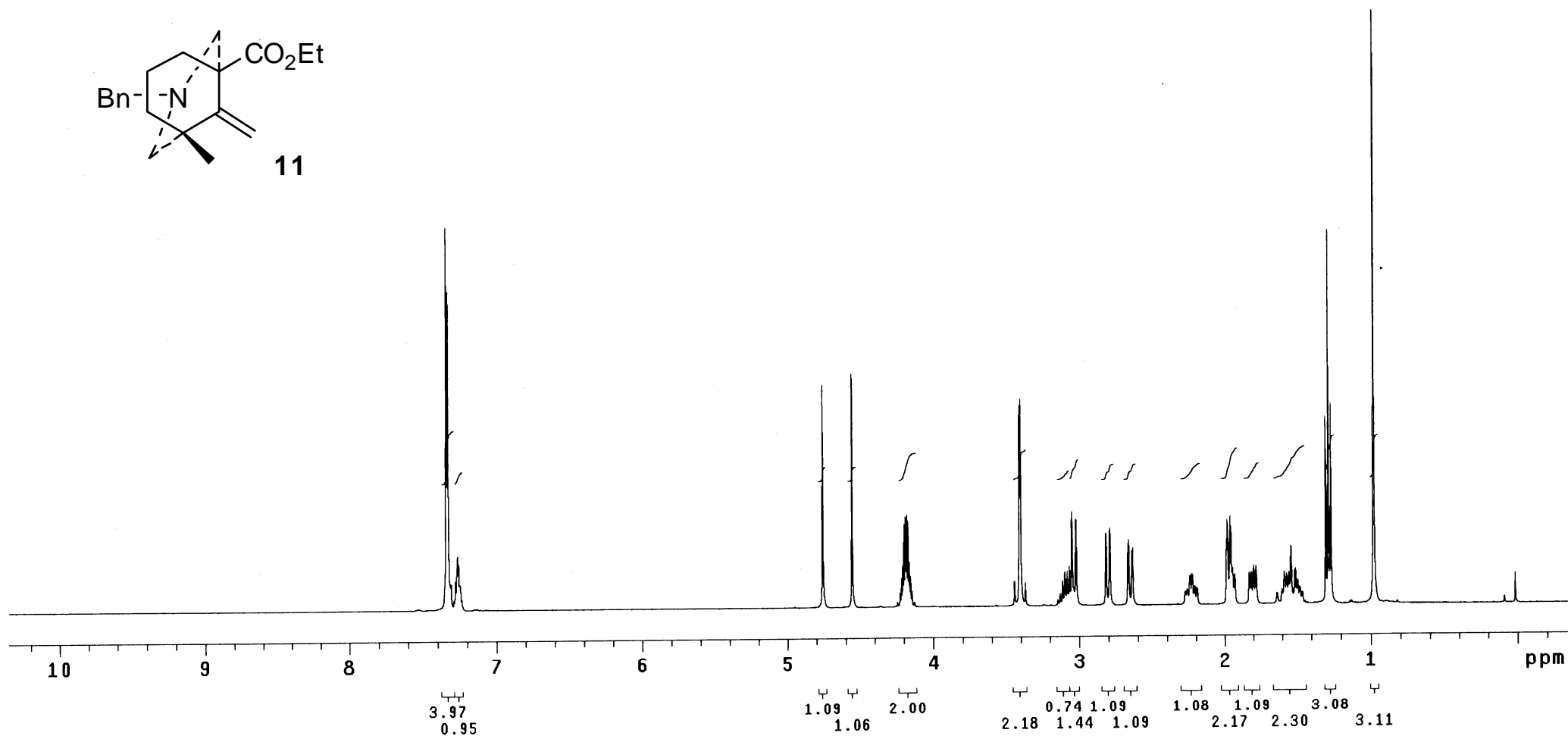
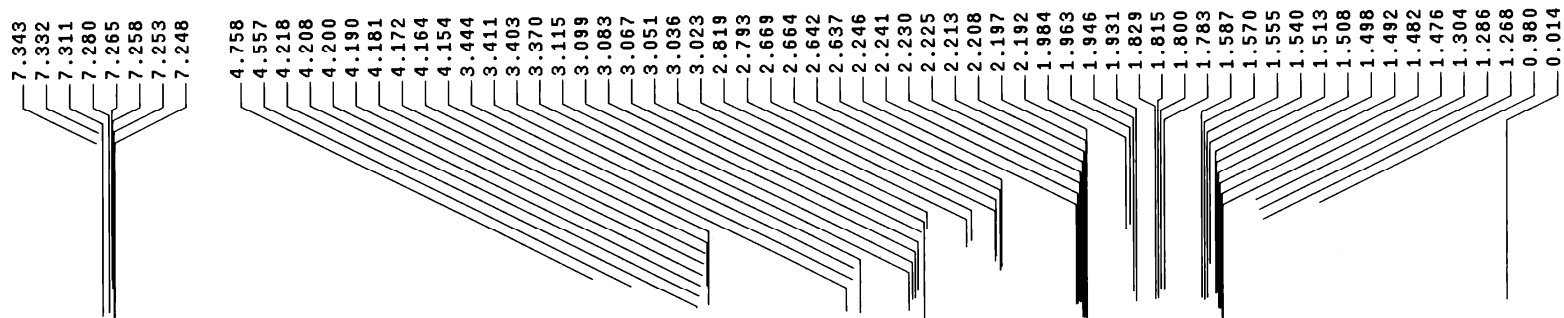
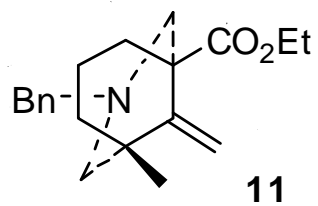
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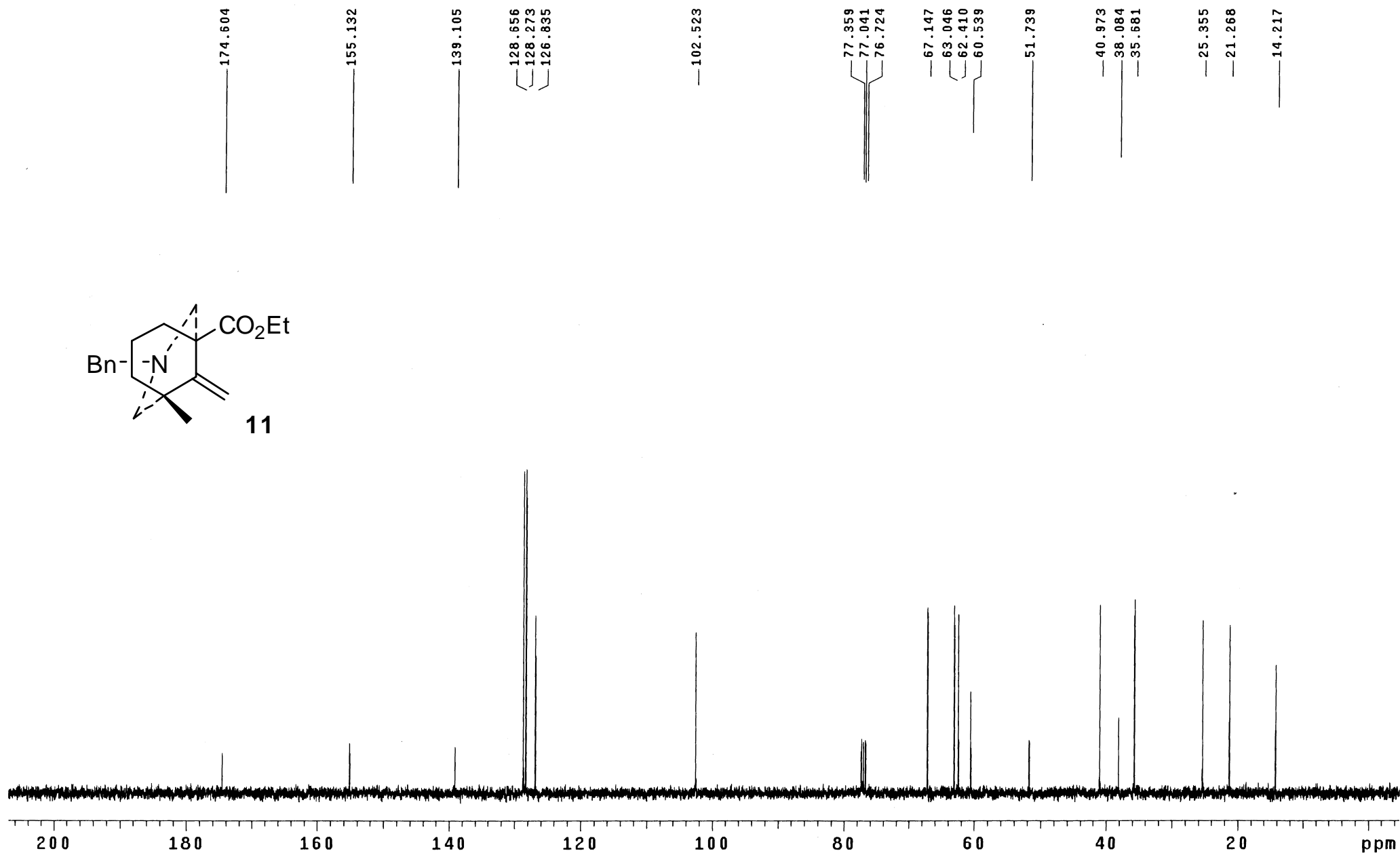
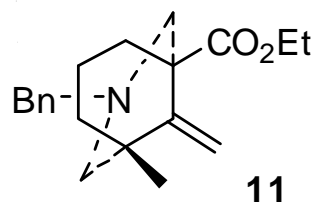
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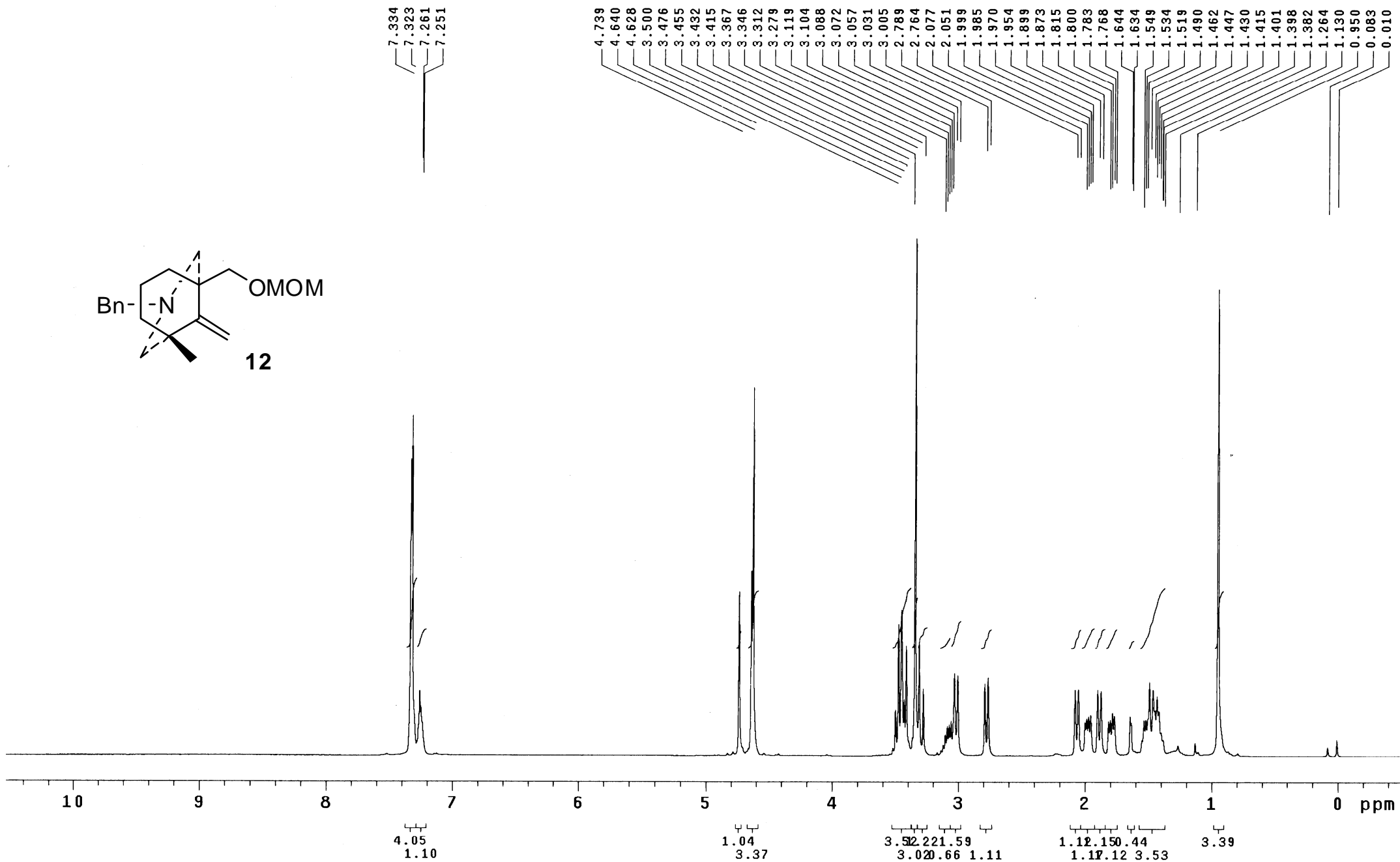
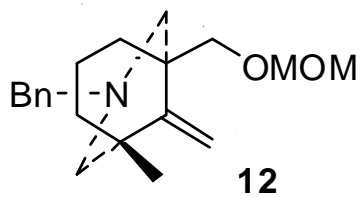
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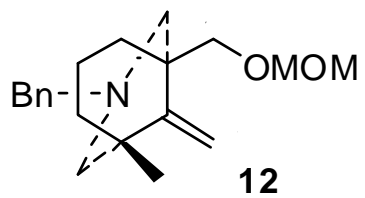












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128.622
128.197
126.697

100.249
96.803

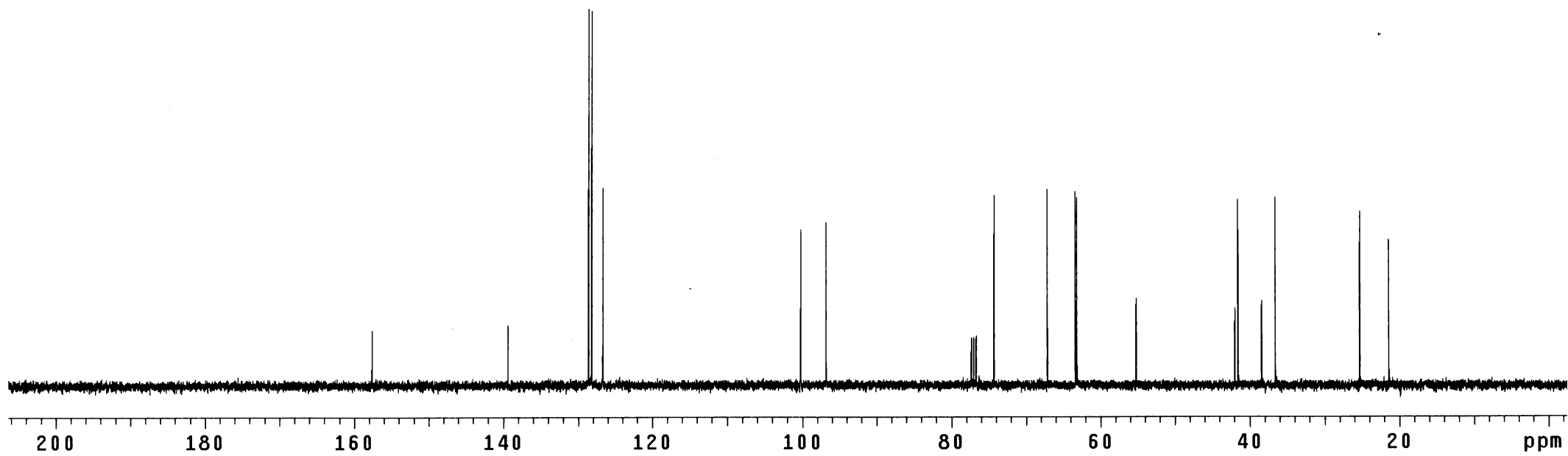
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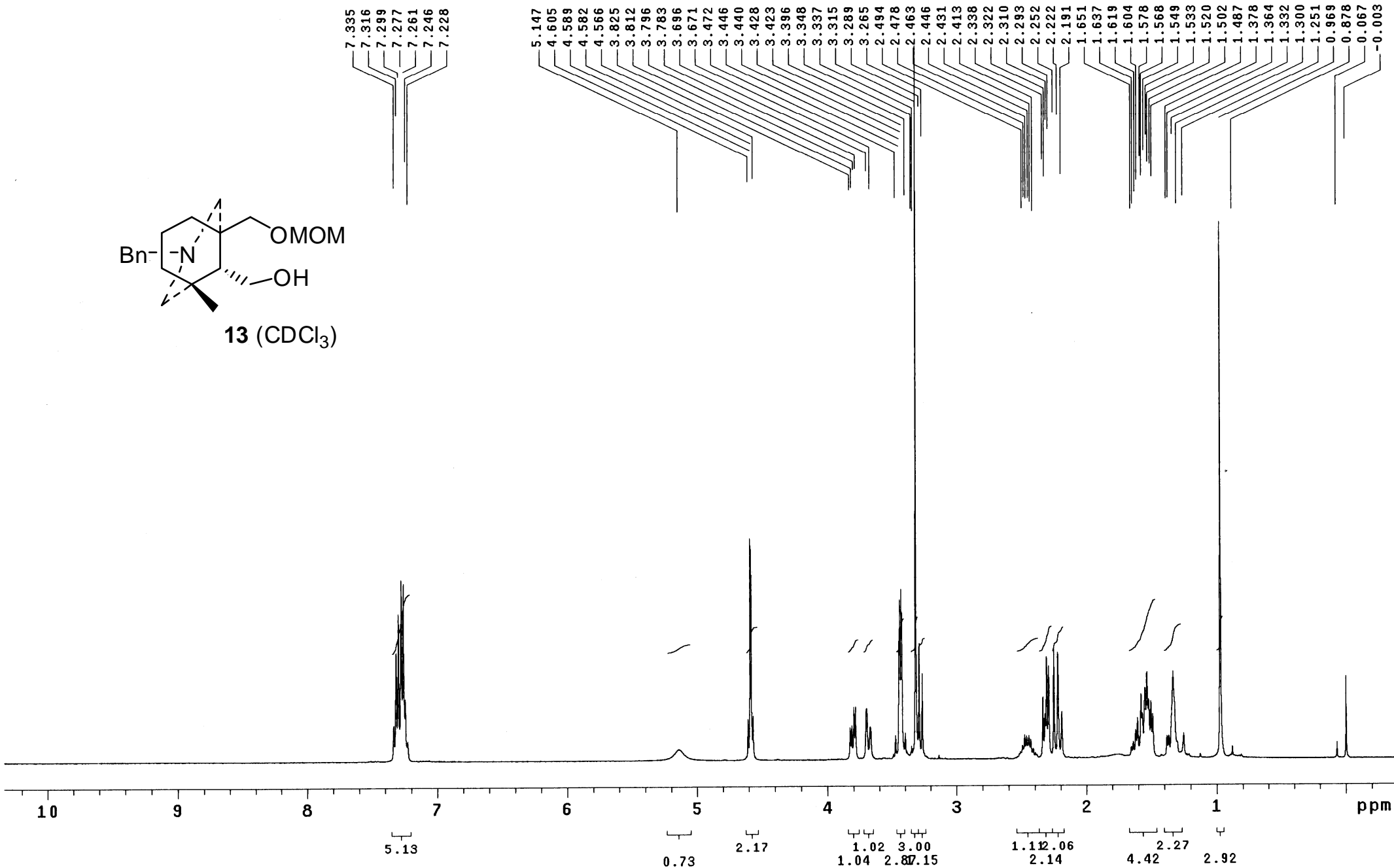
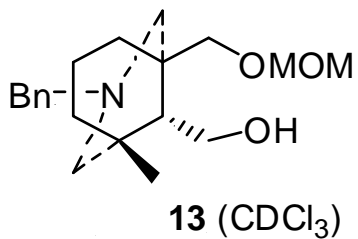
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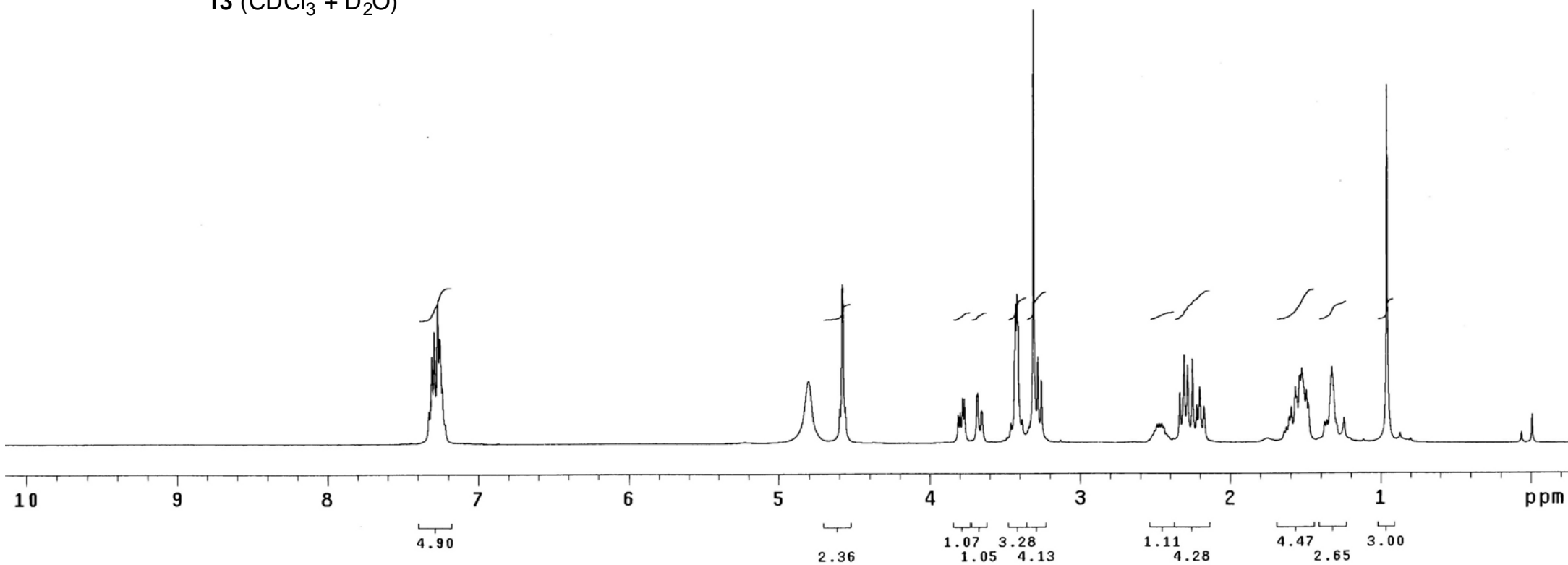
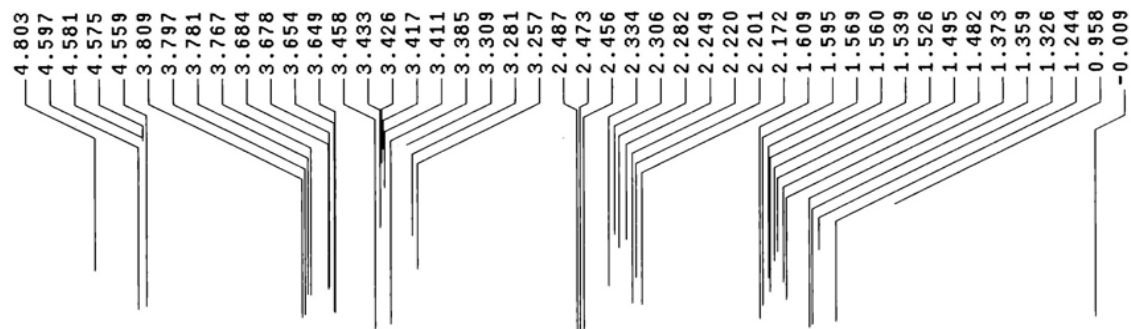
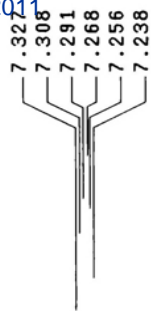
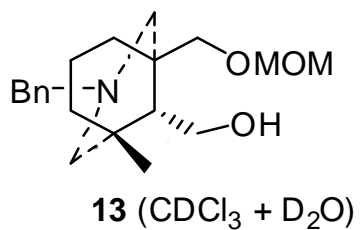
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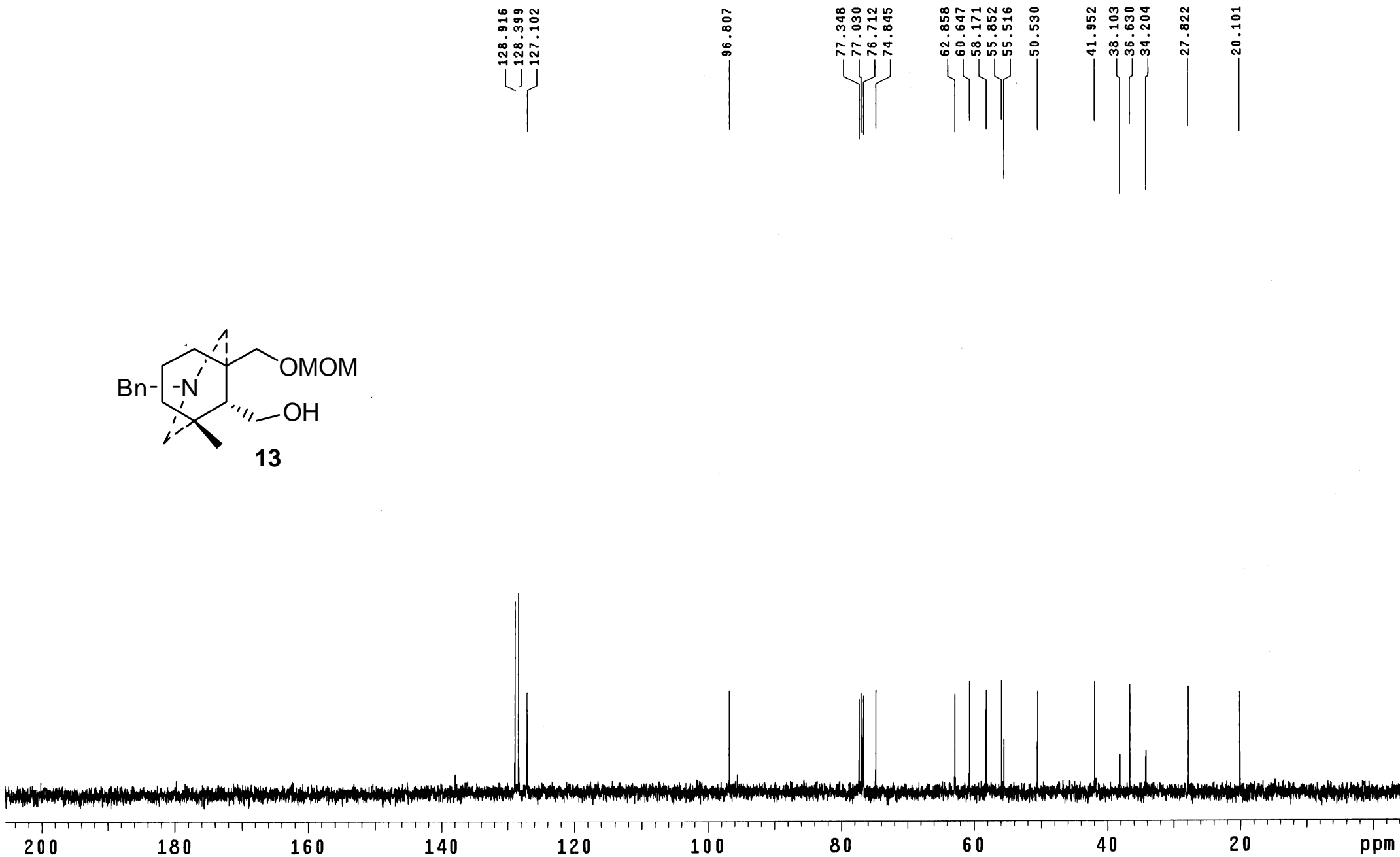
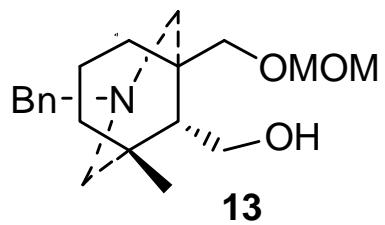
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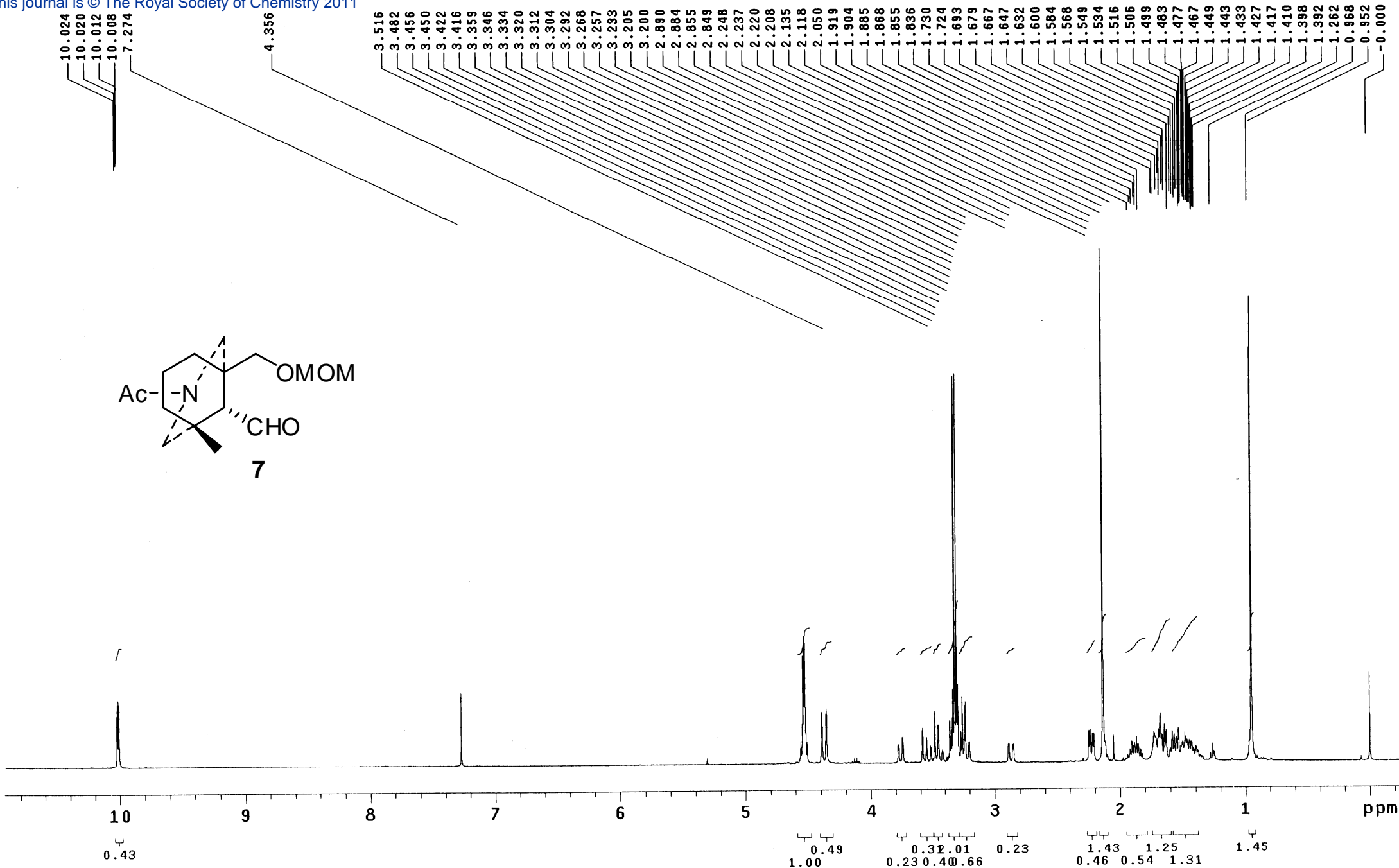
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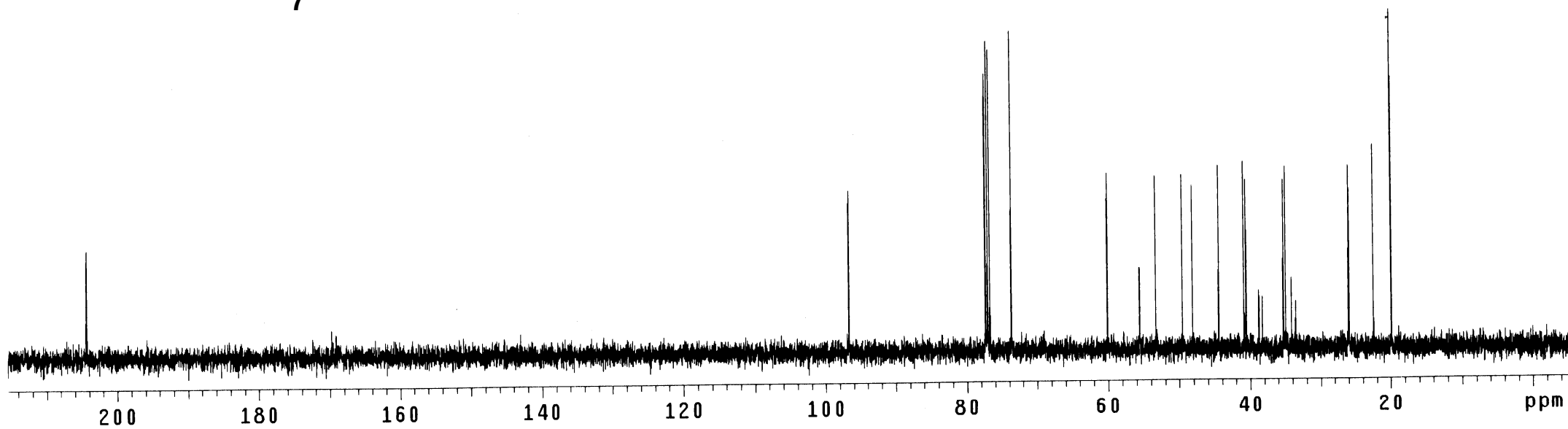
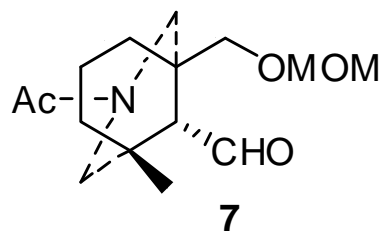
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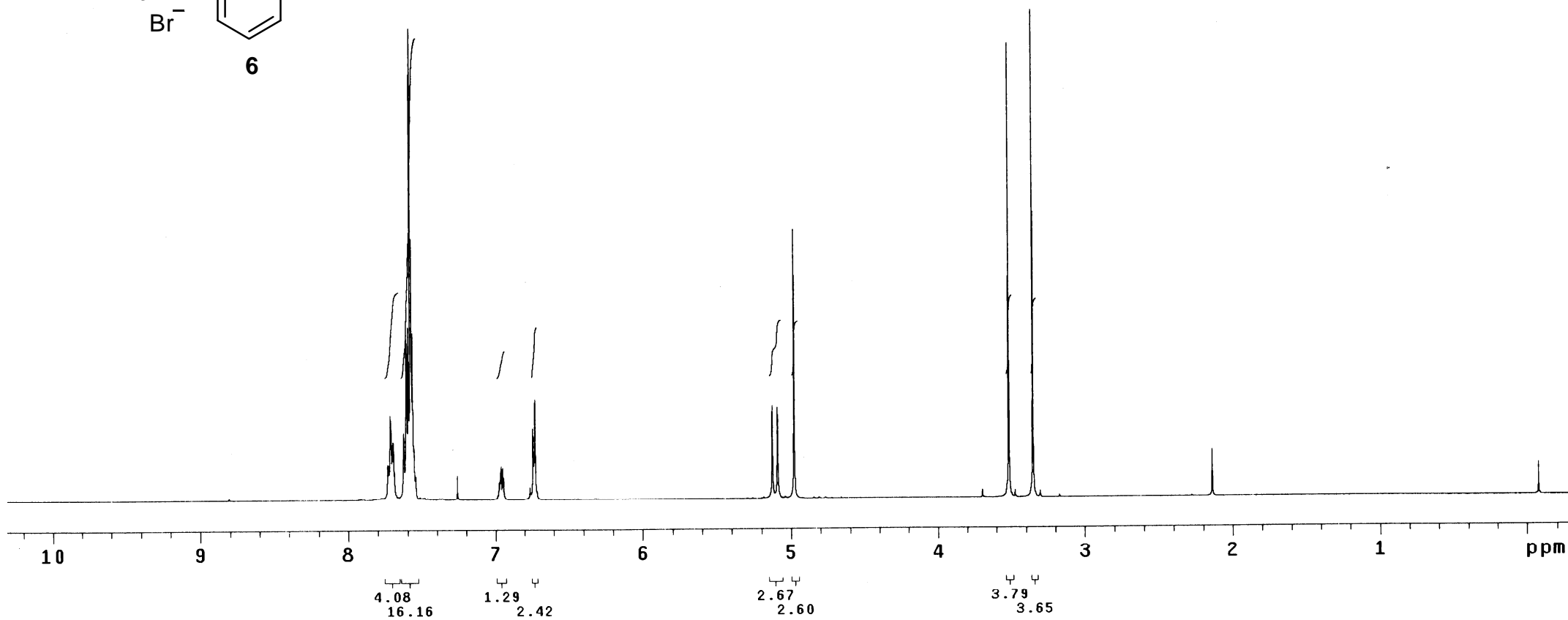
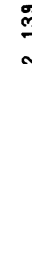
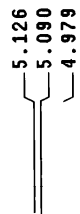
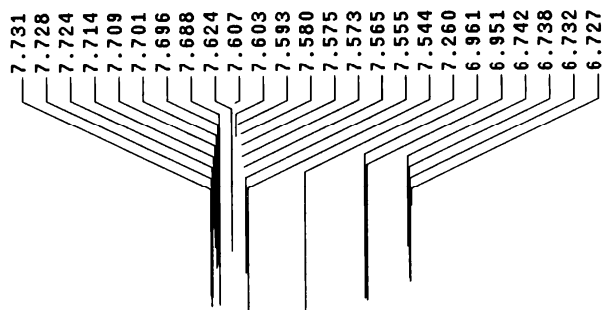
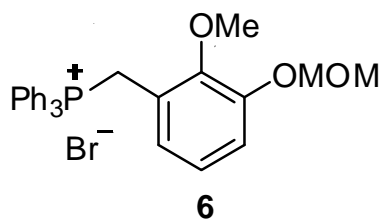
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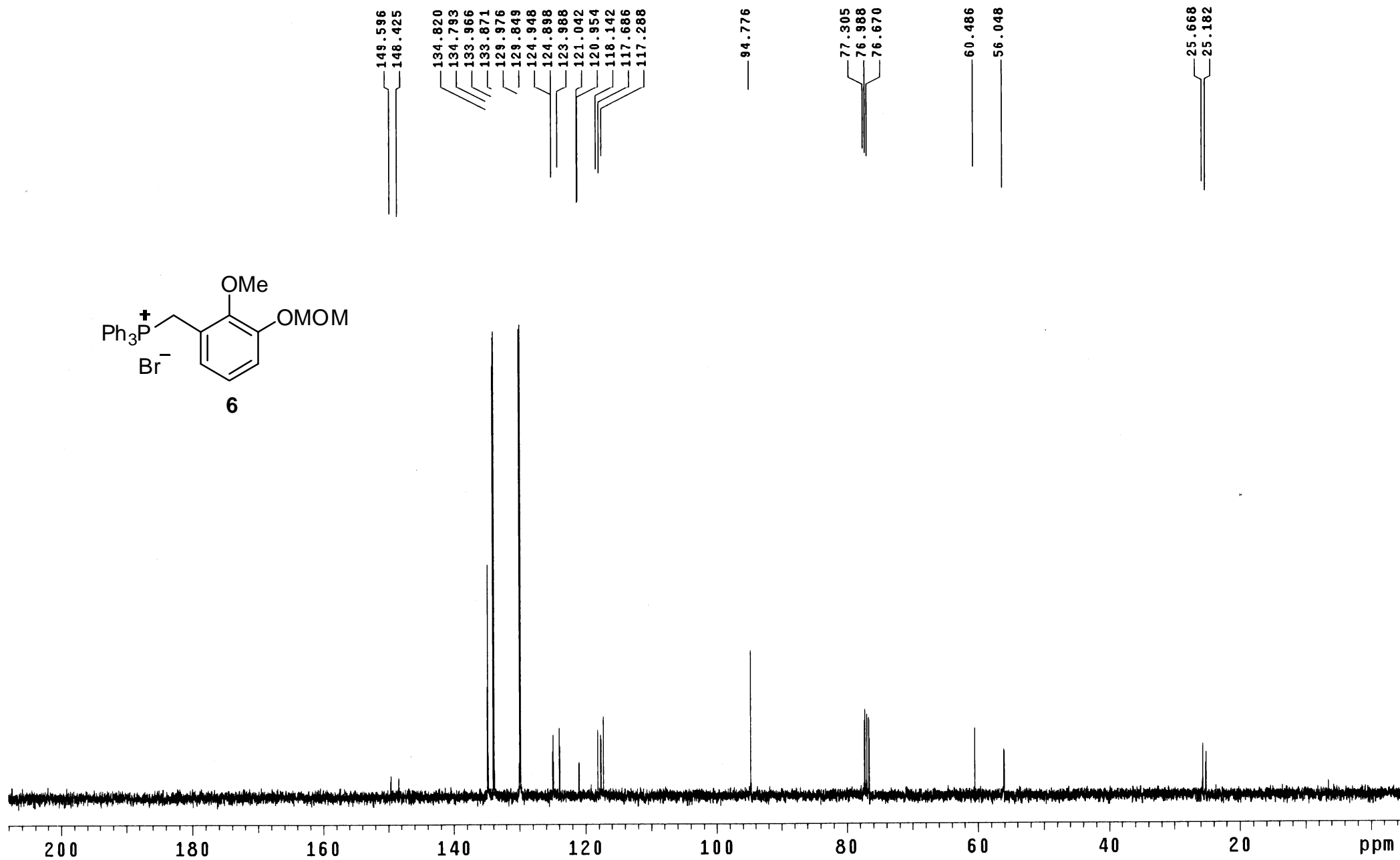
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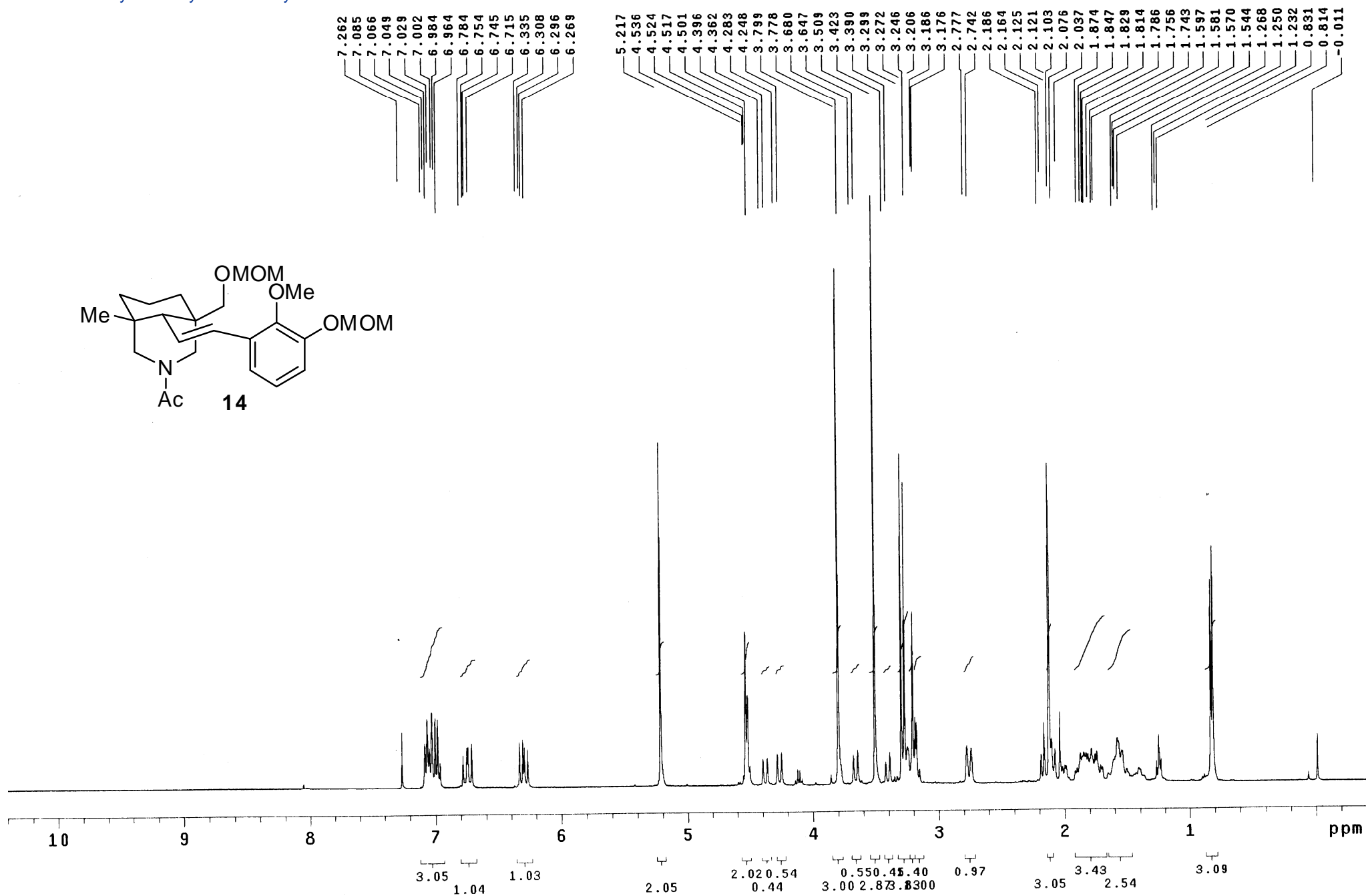
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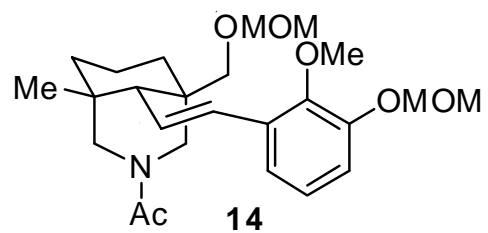
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169.832

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127.657

124.172

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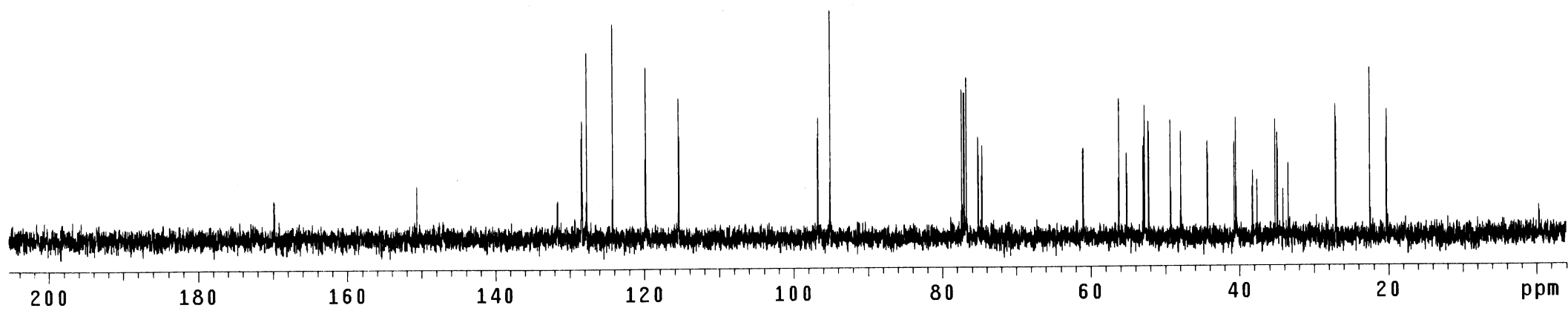
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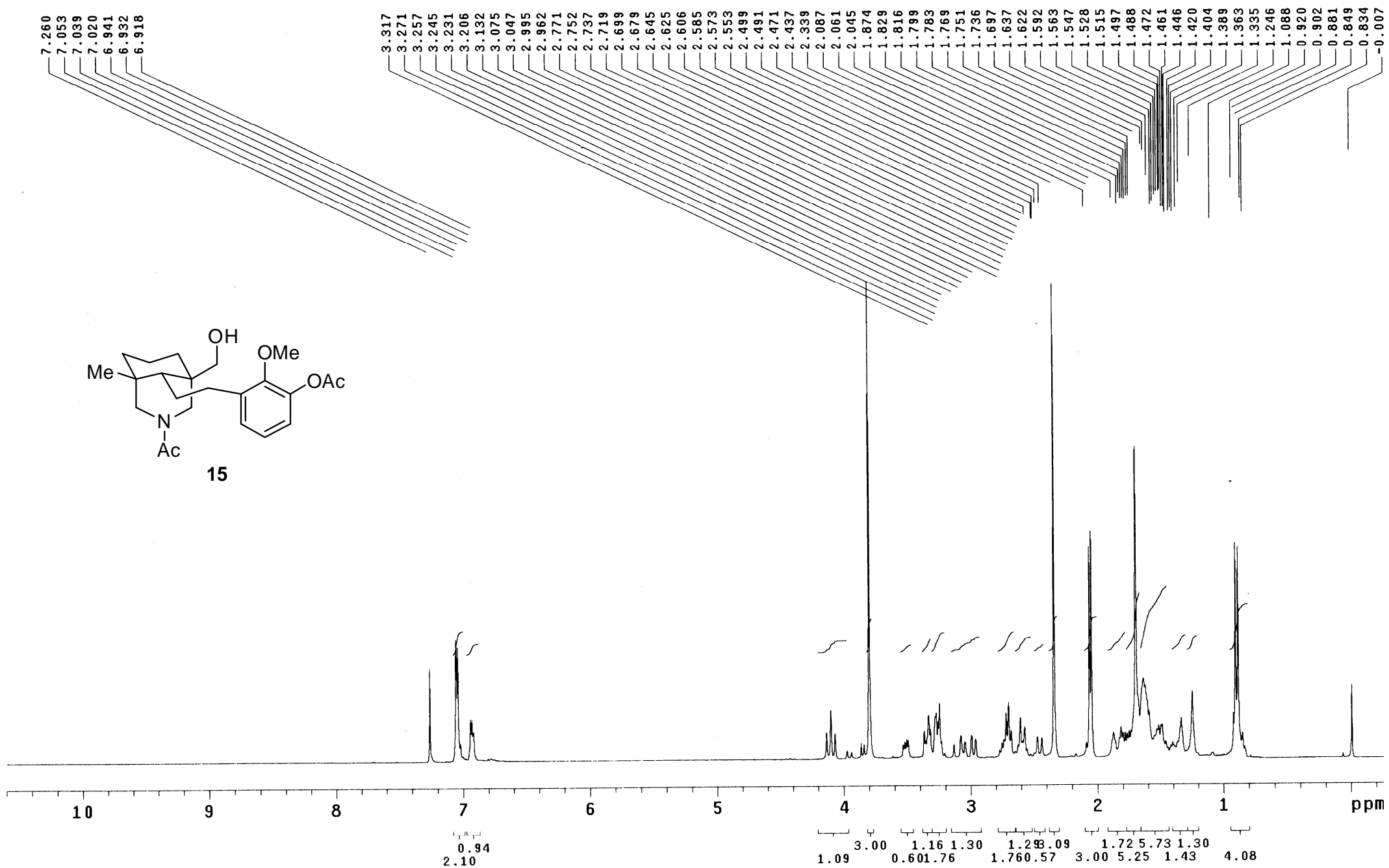
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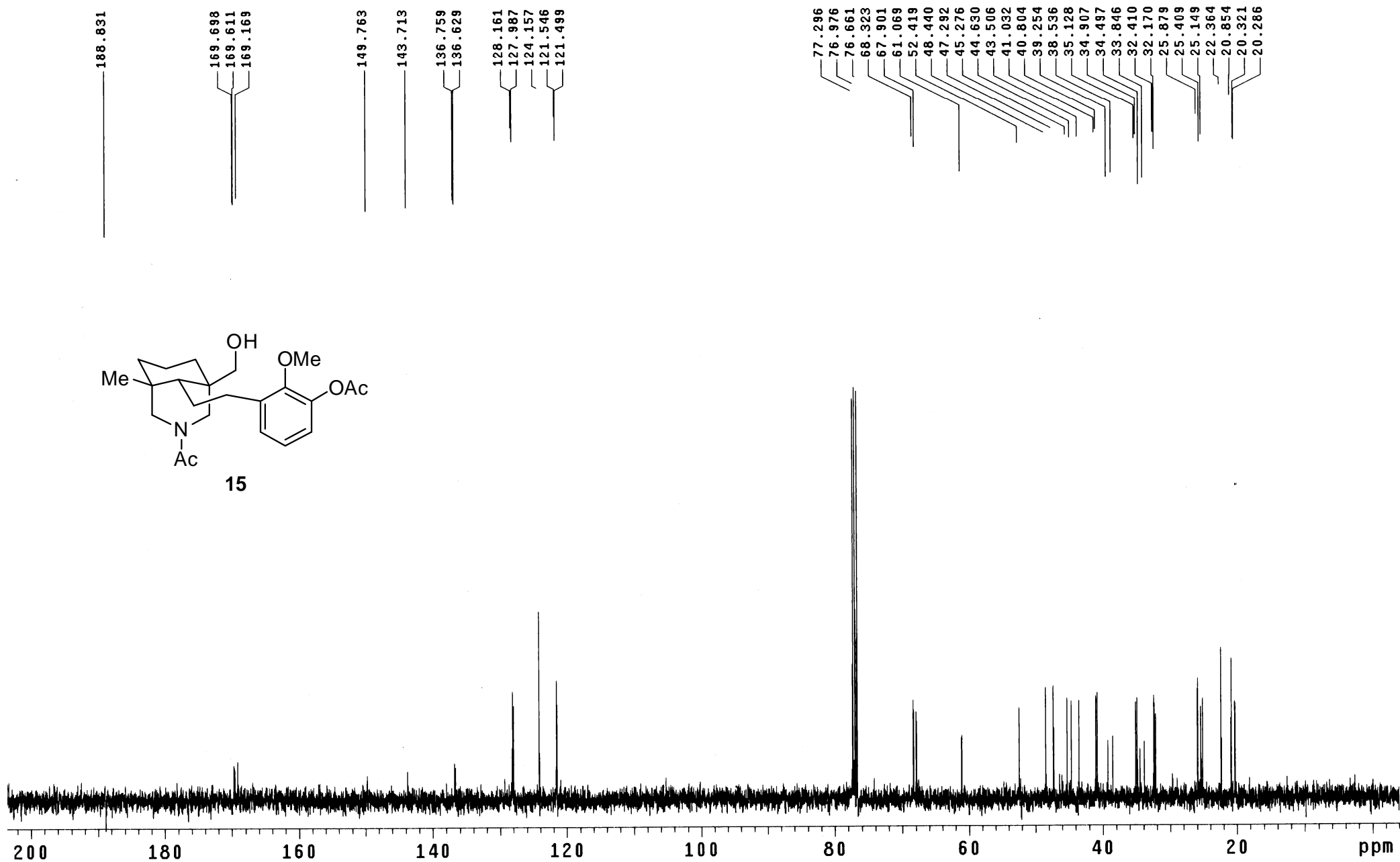
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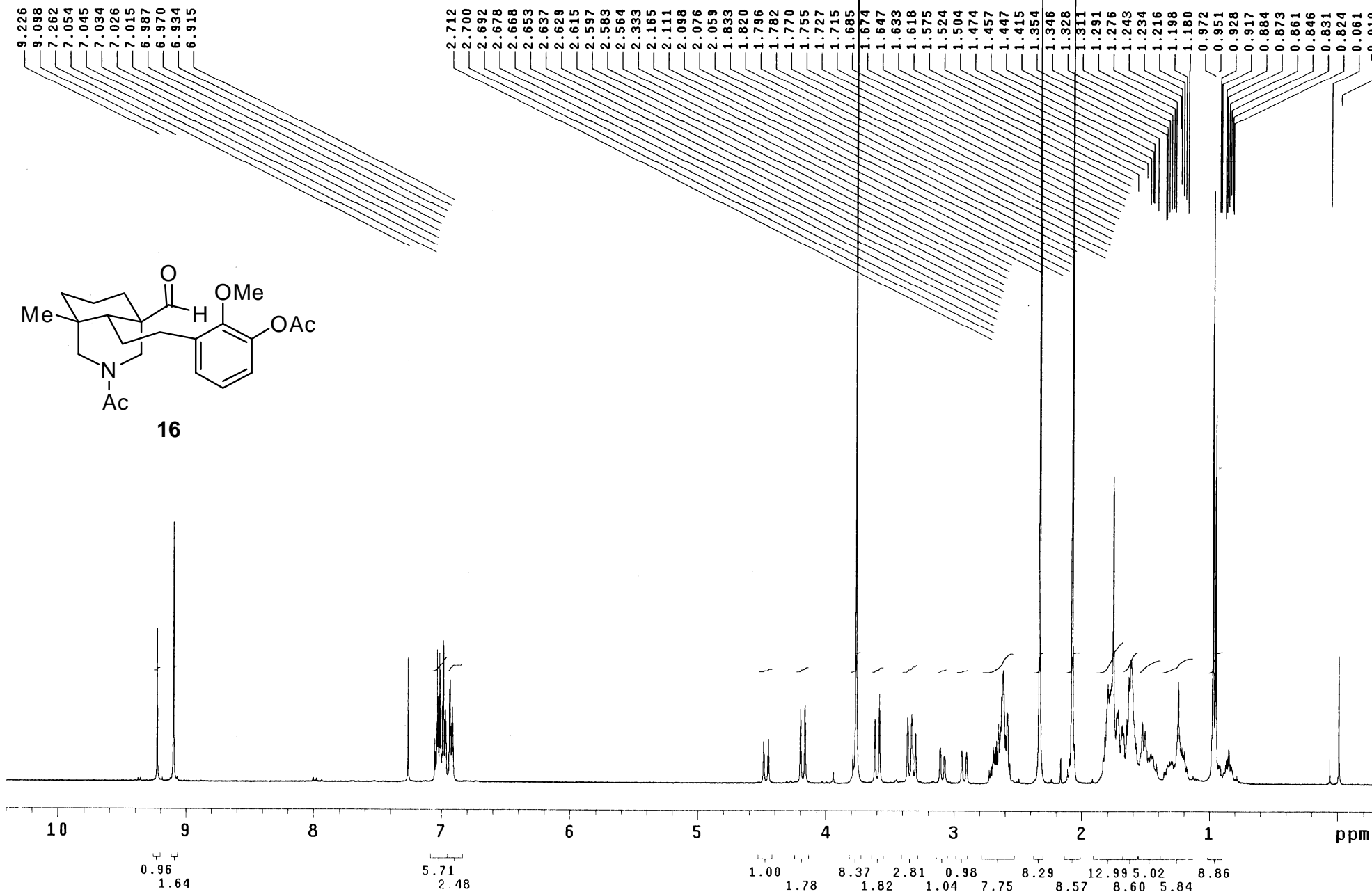
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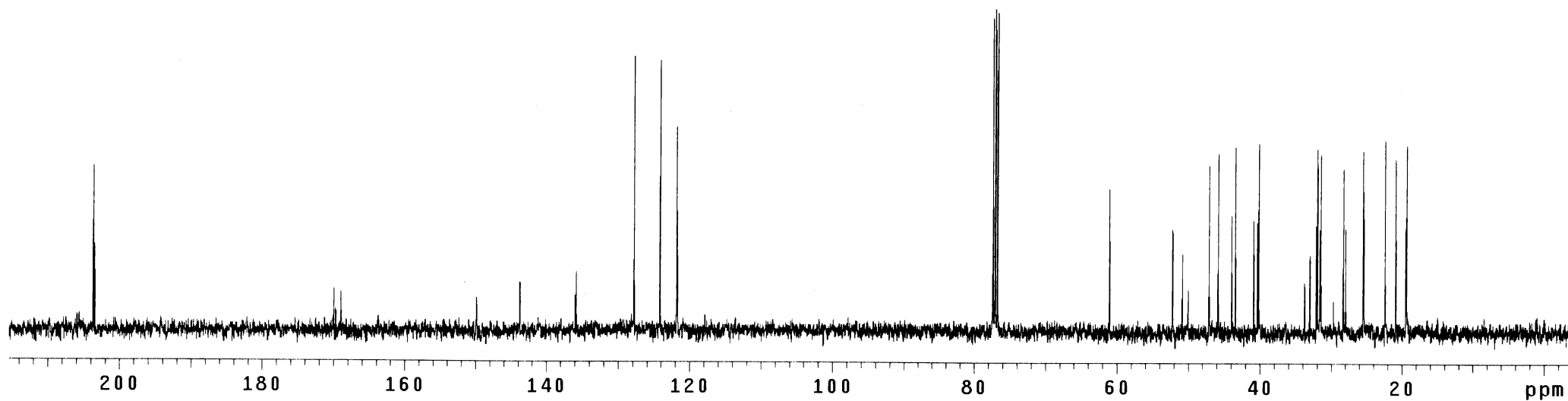
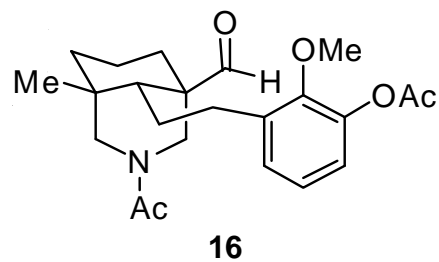
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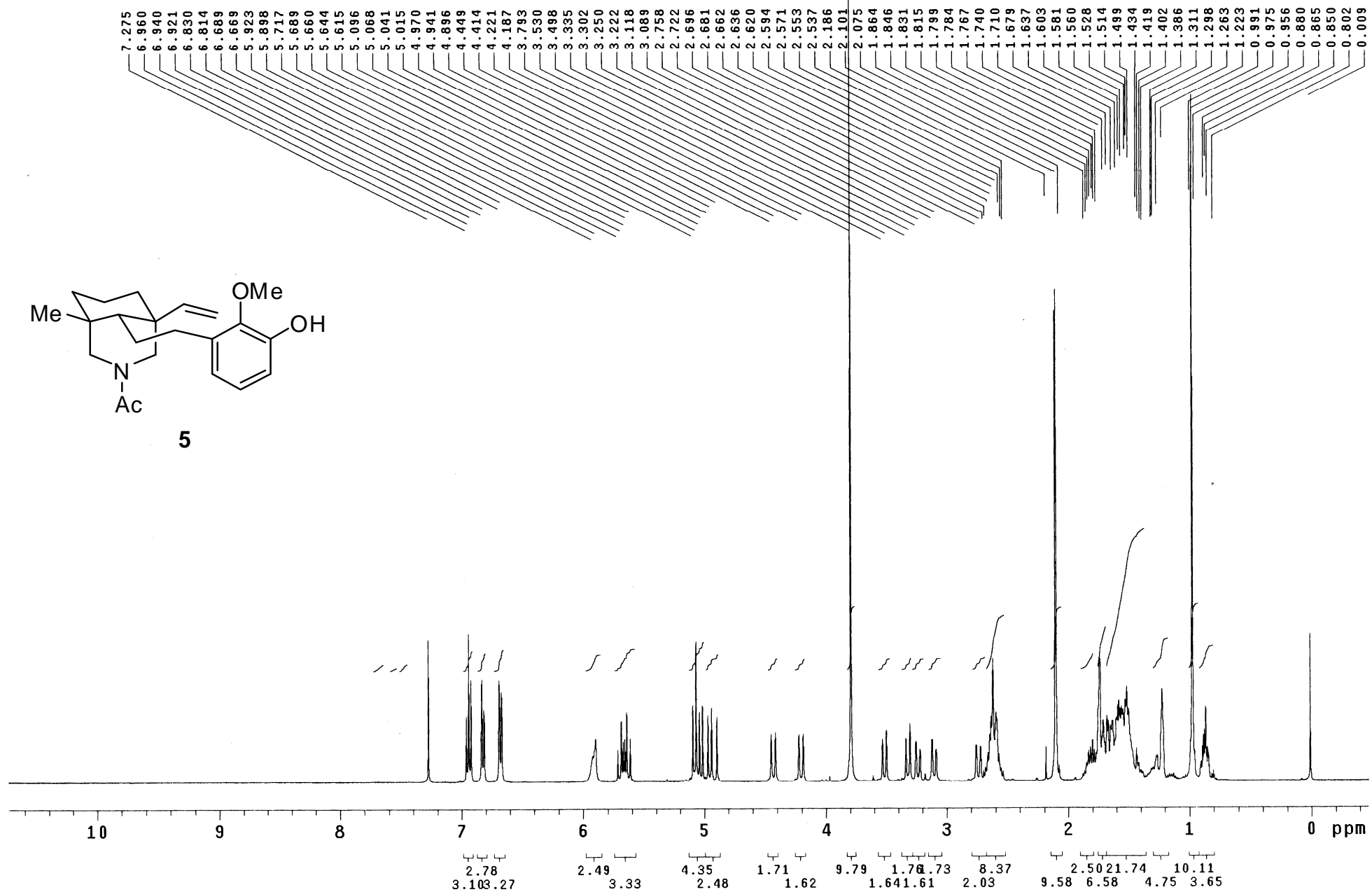
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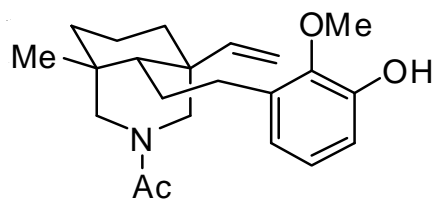
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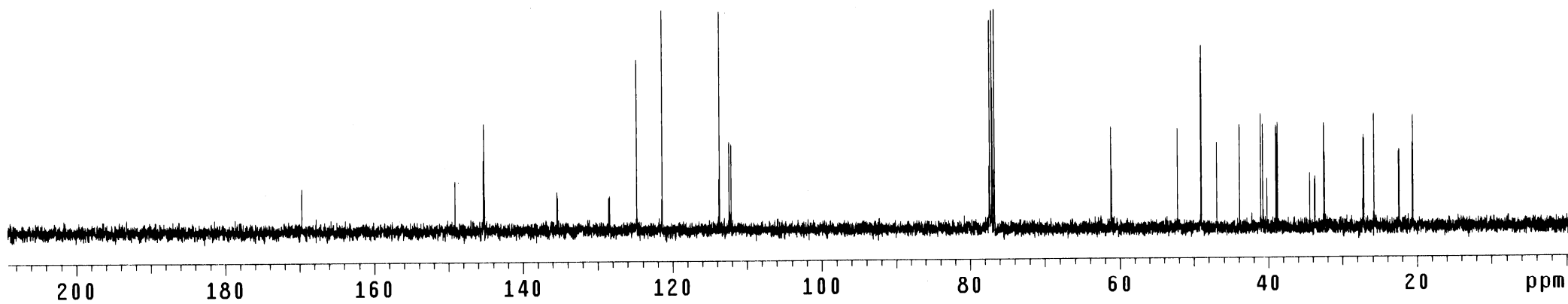
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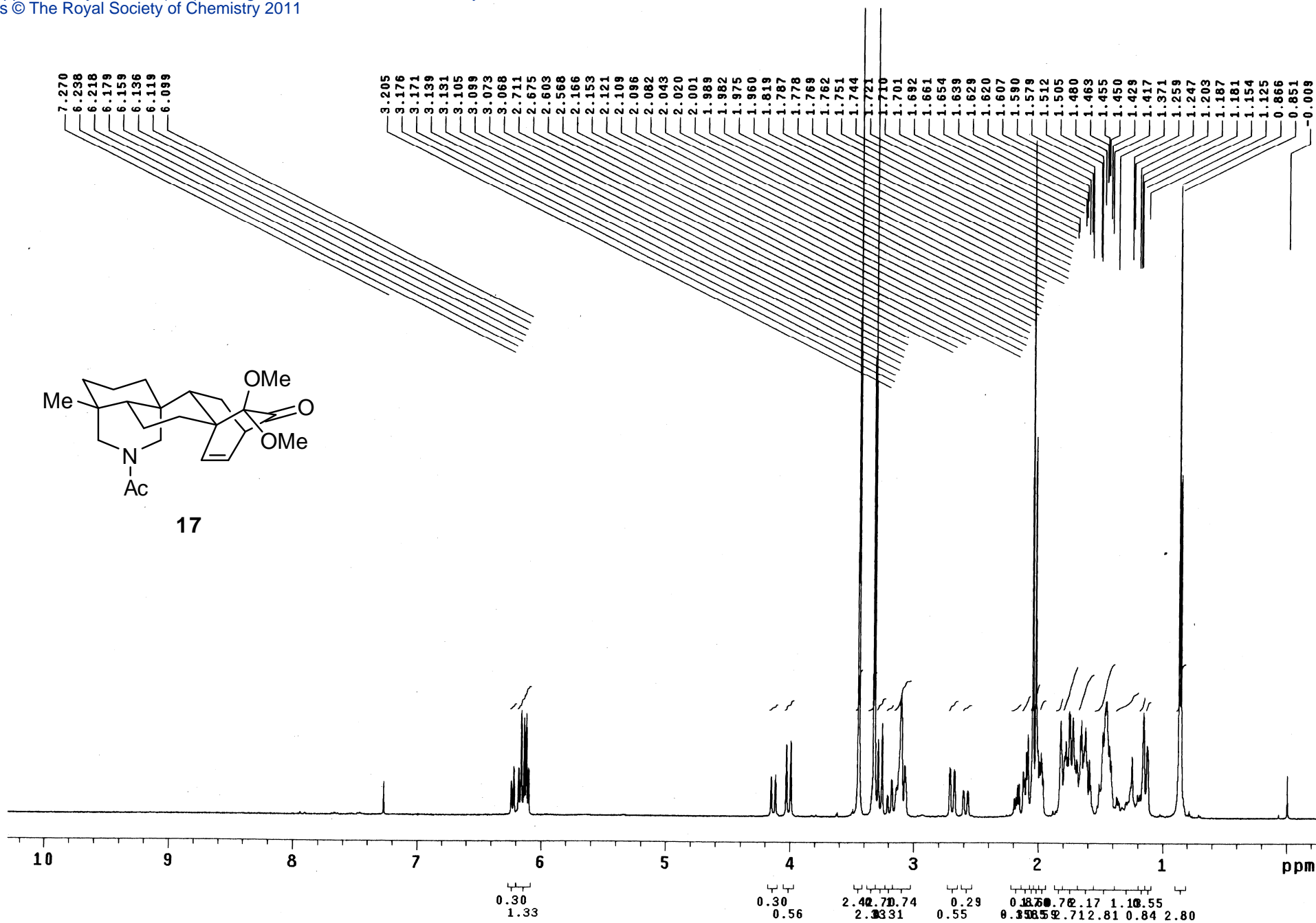


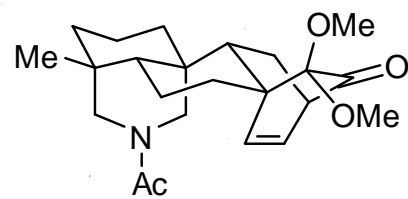
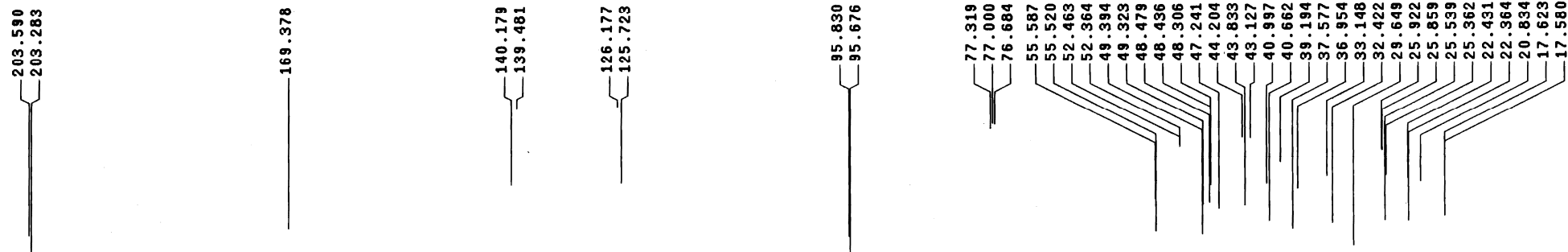




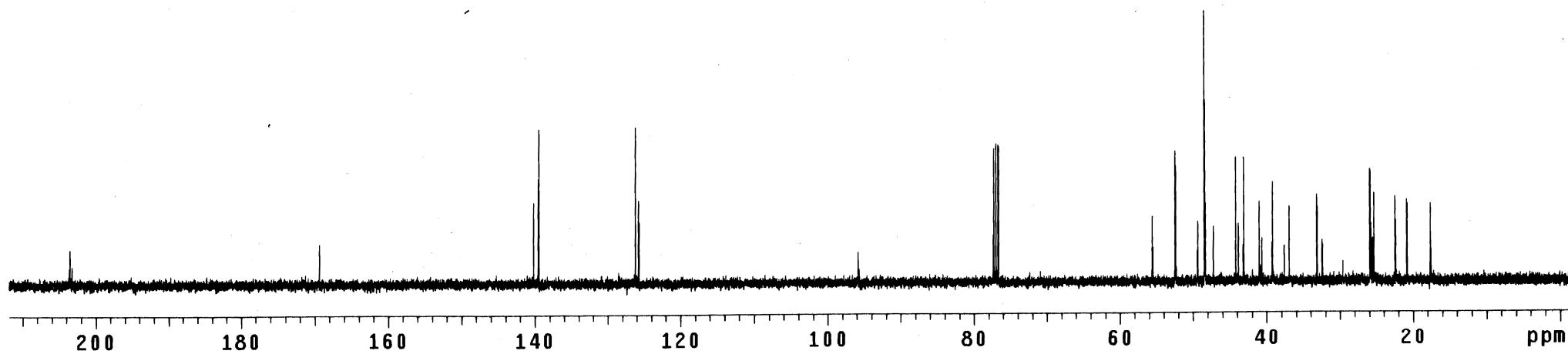
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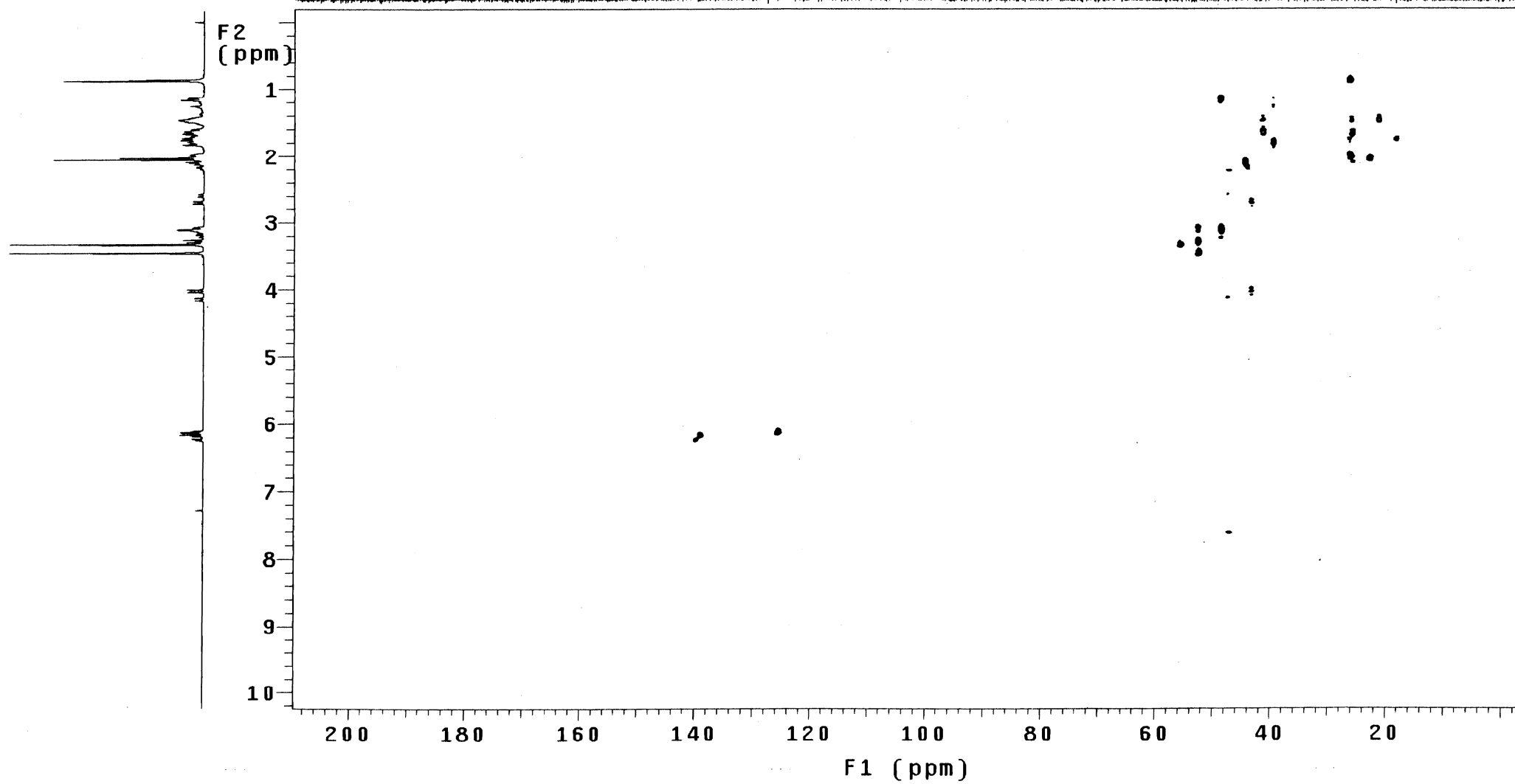
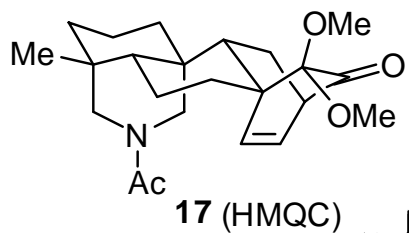


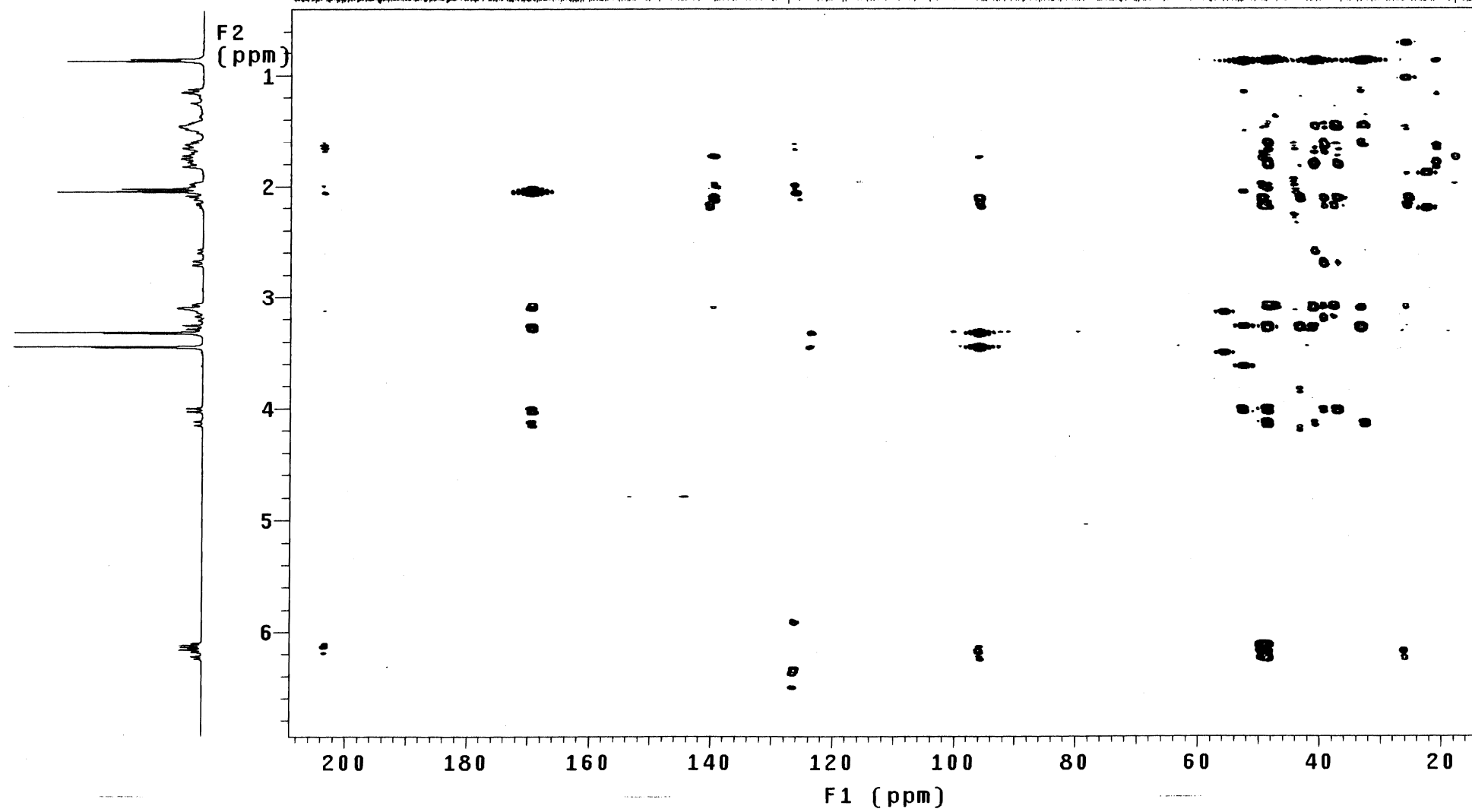
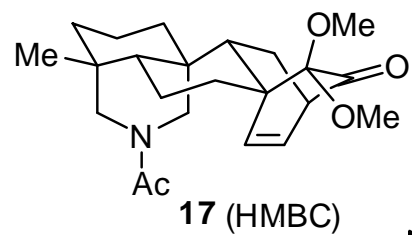


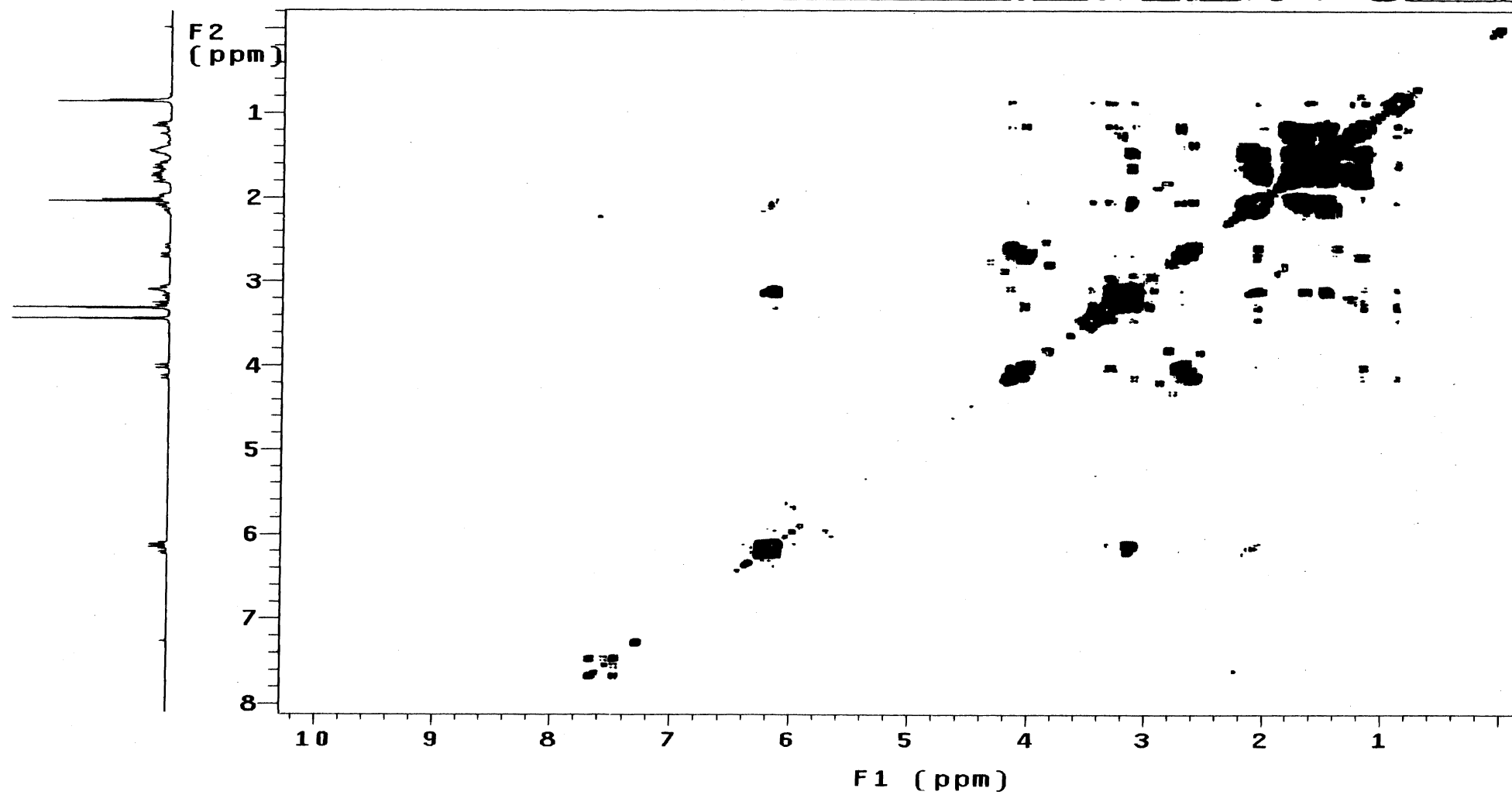
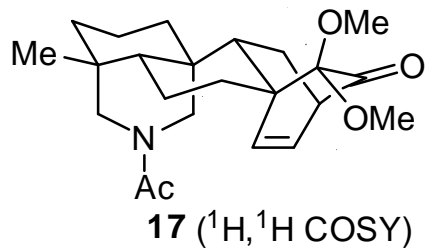


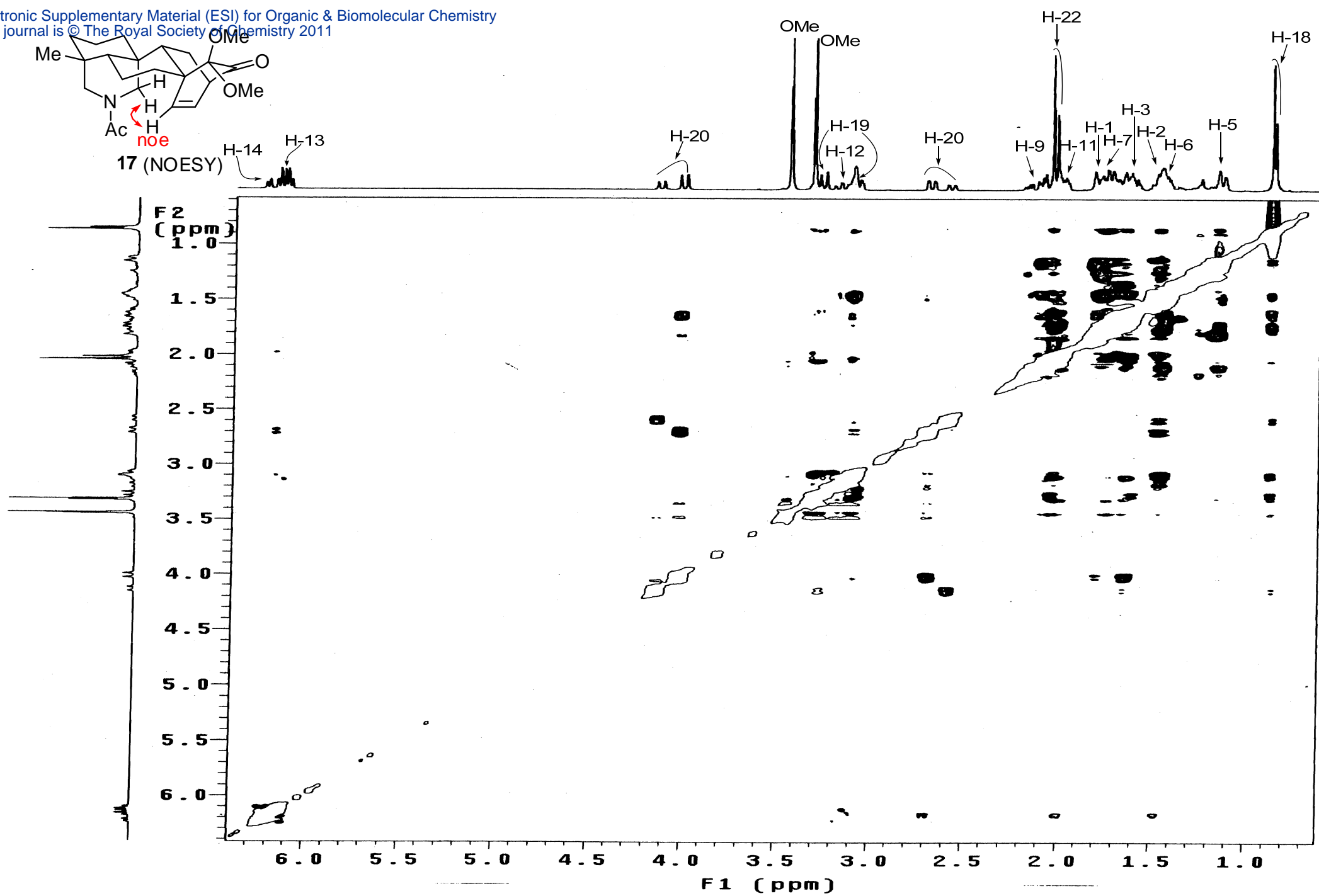
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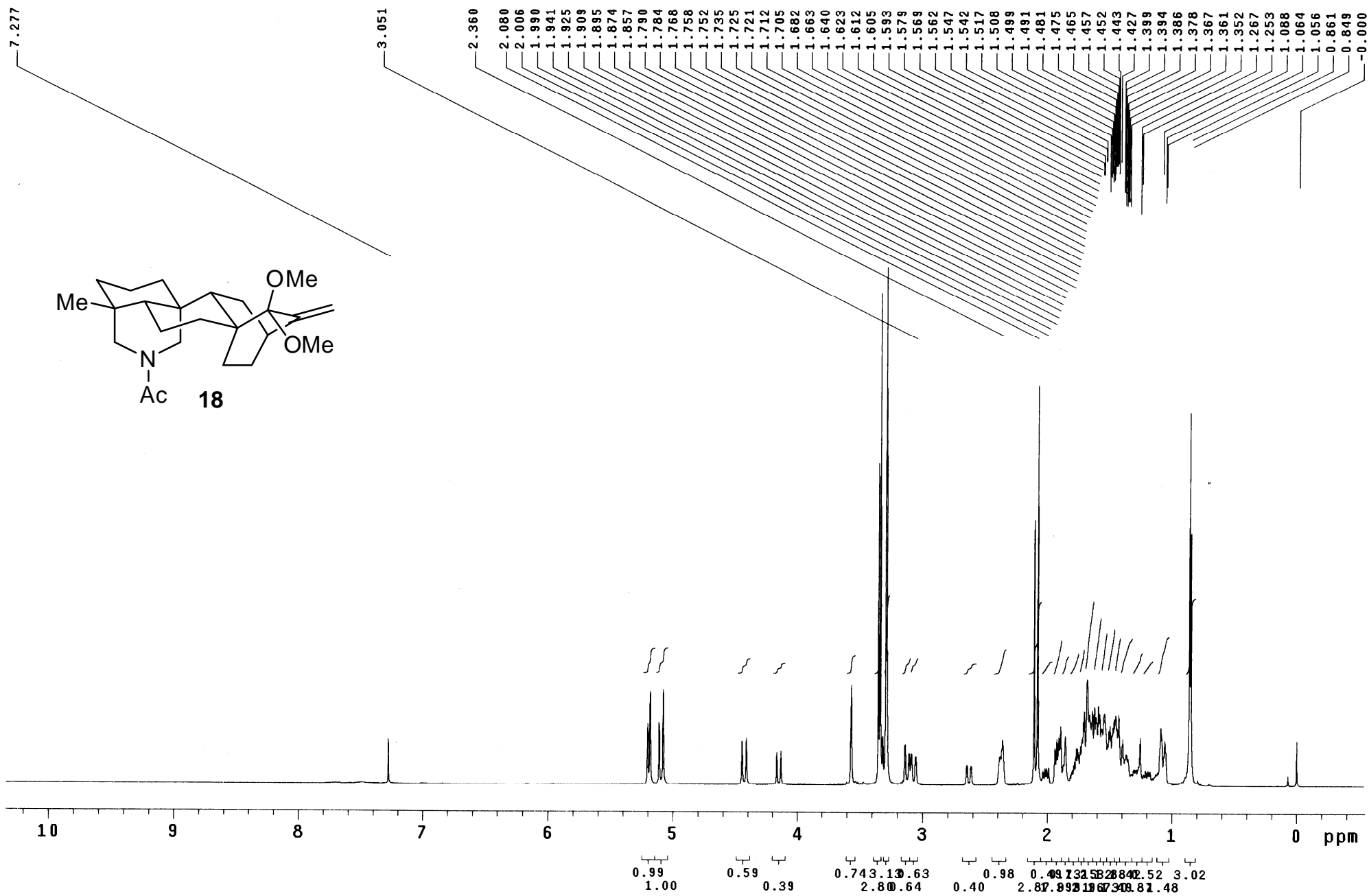


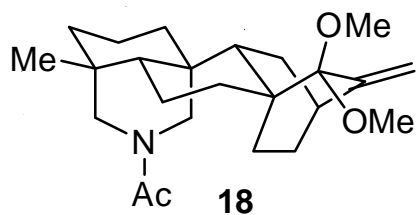












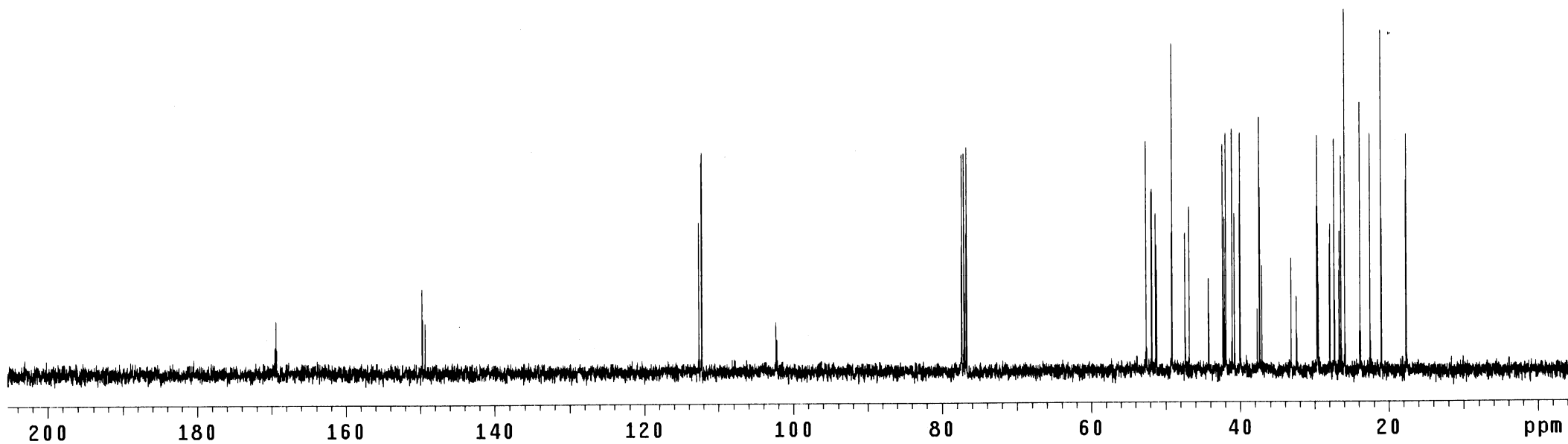
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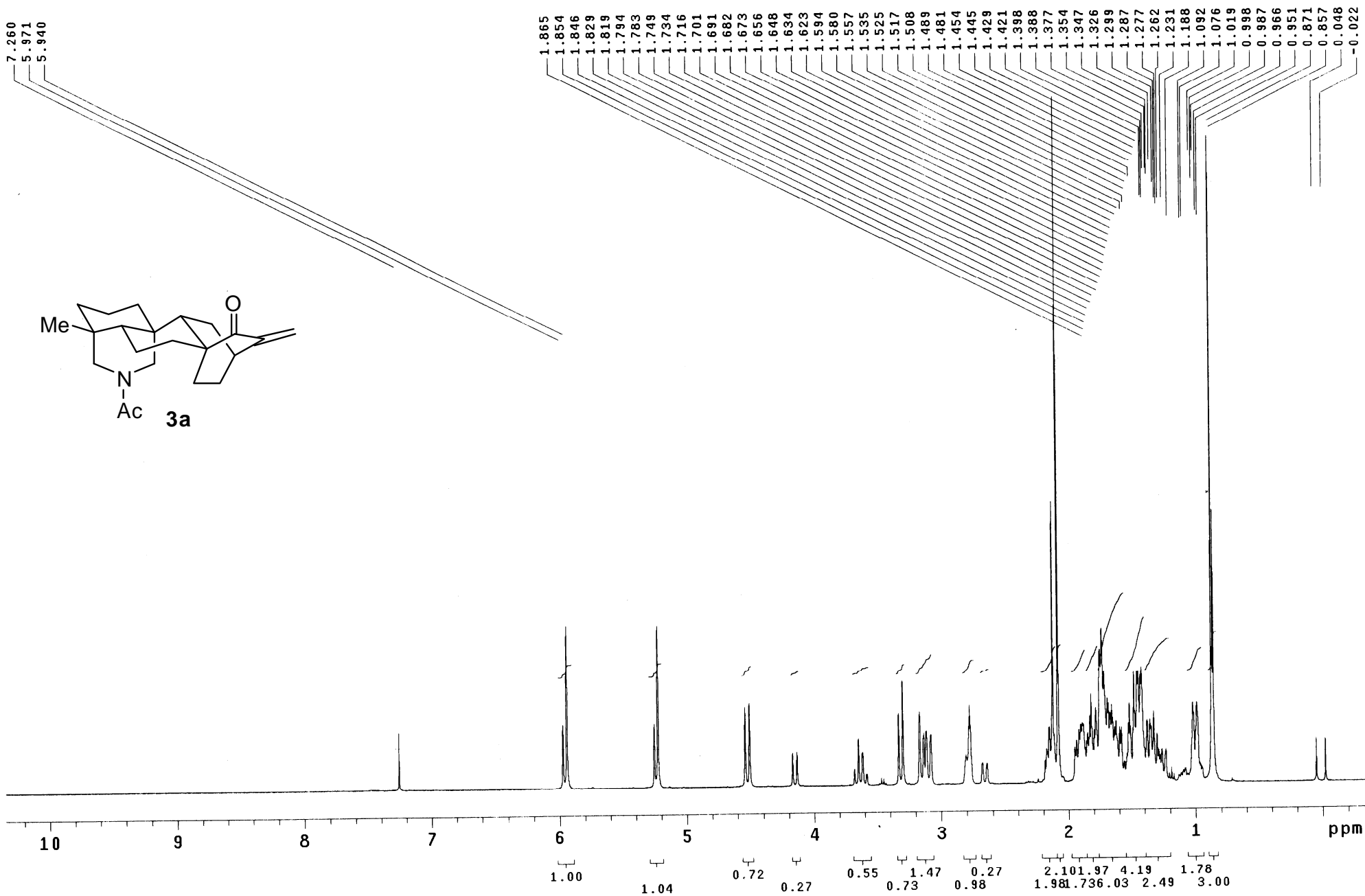
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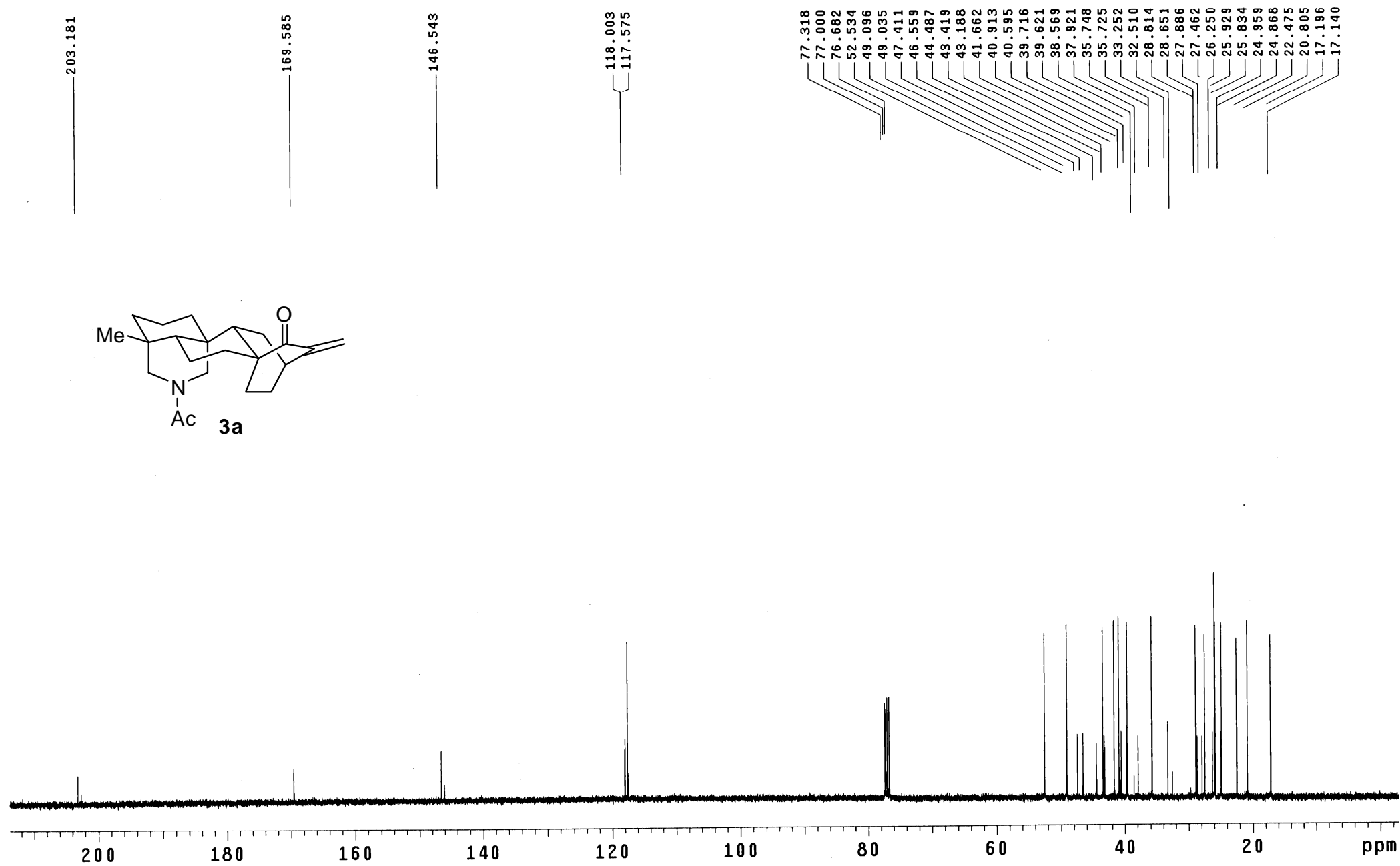
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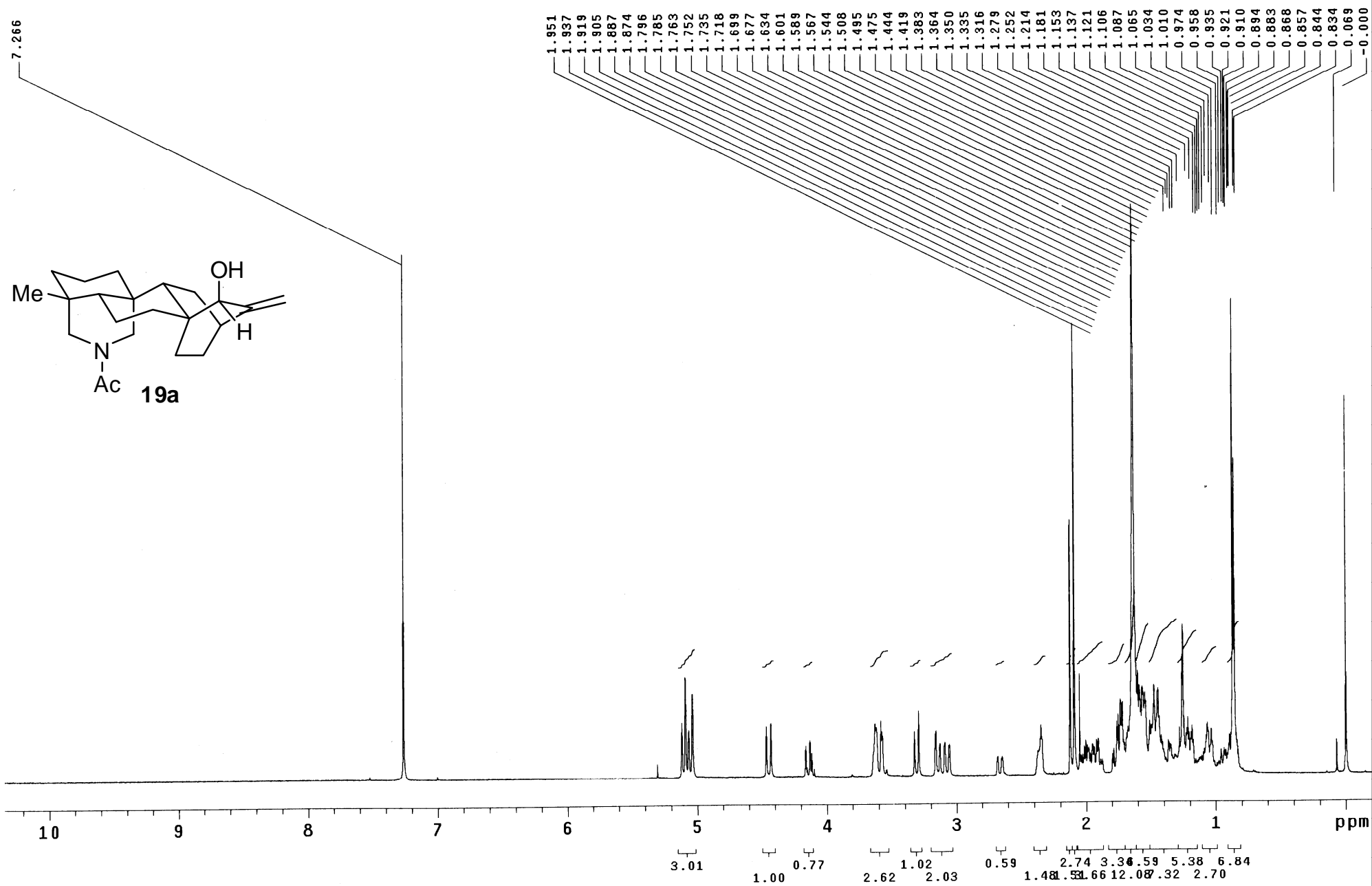
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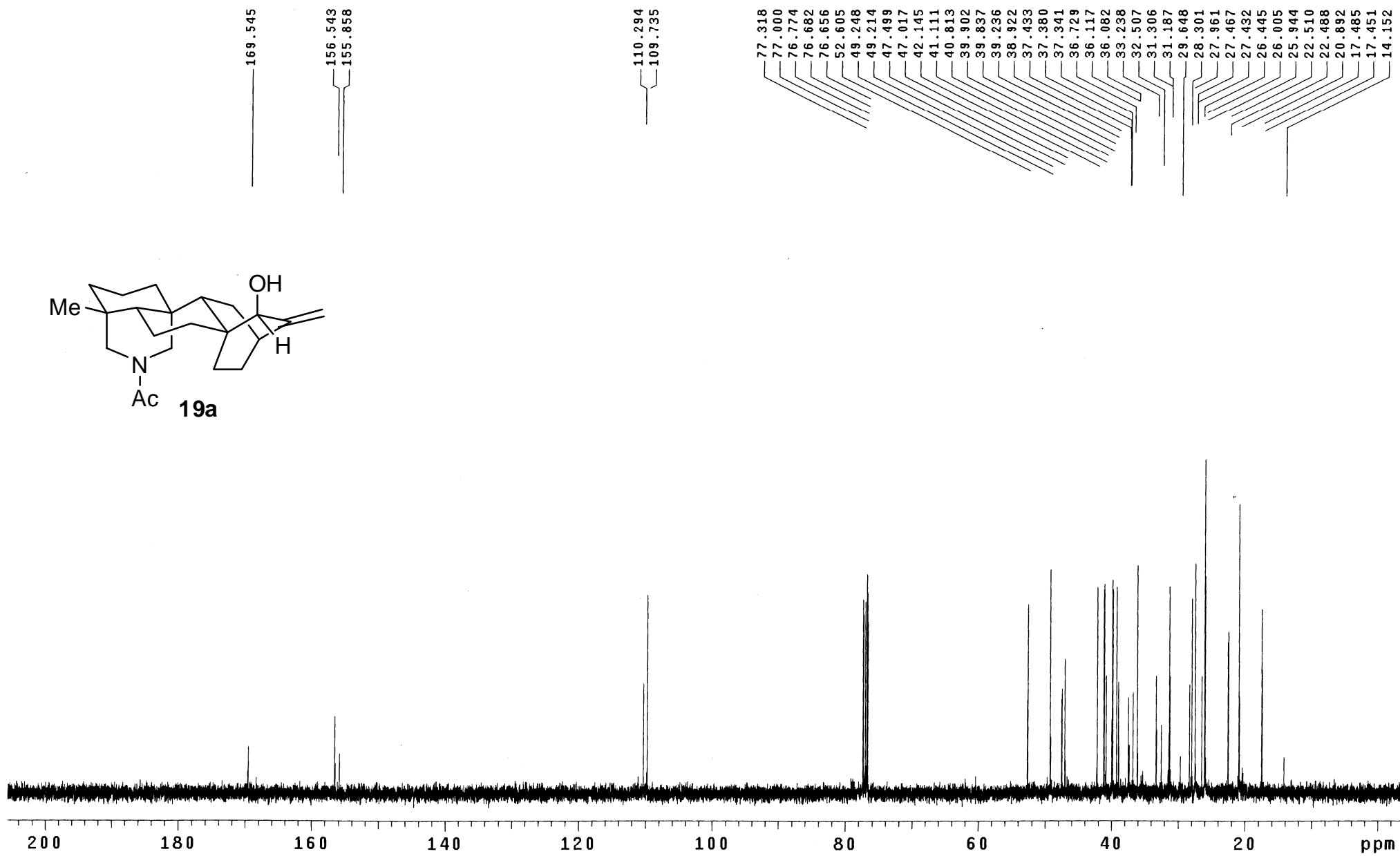
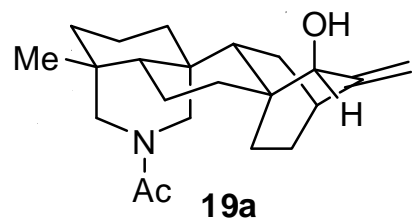
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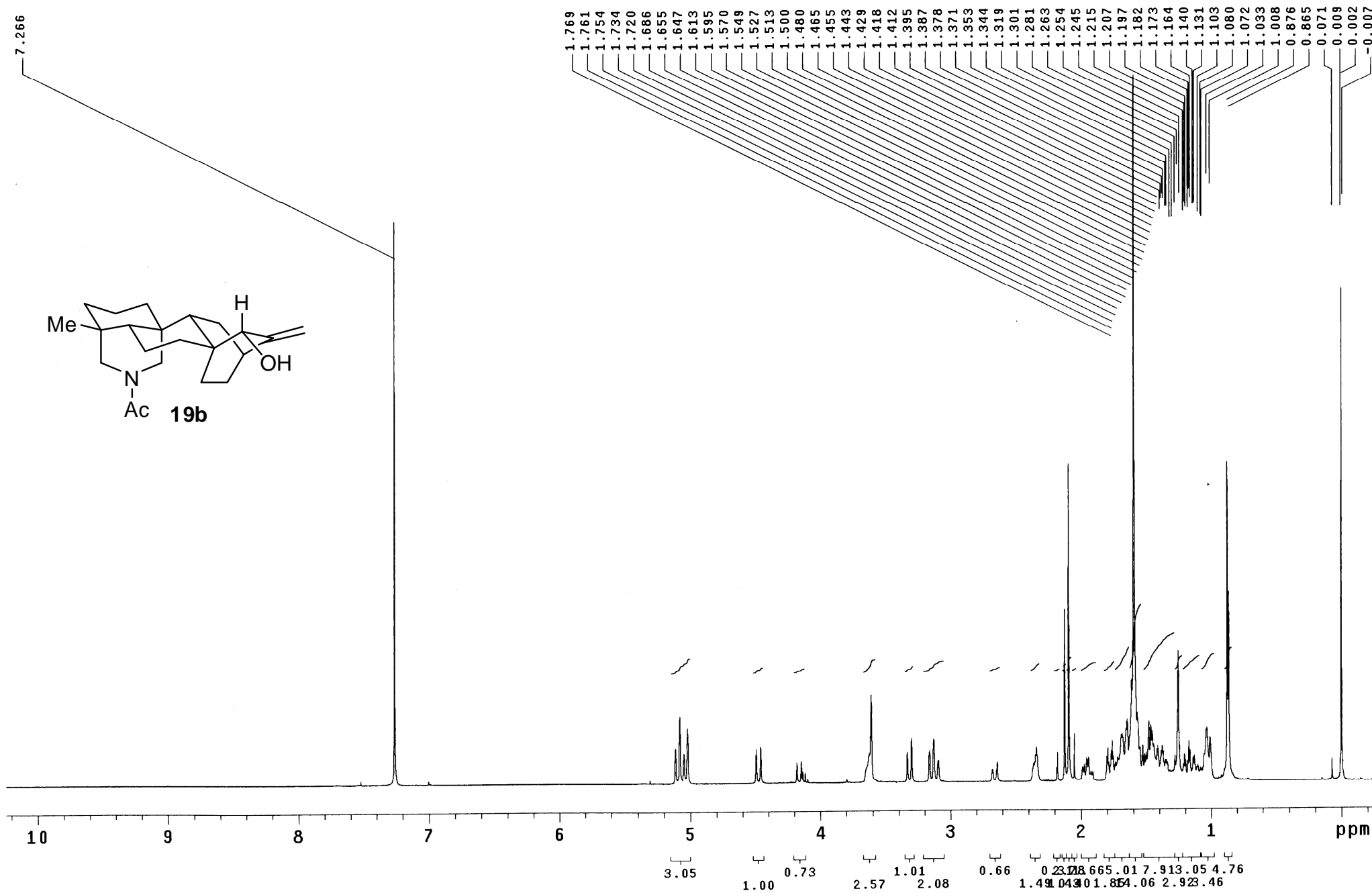




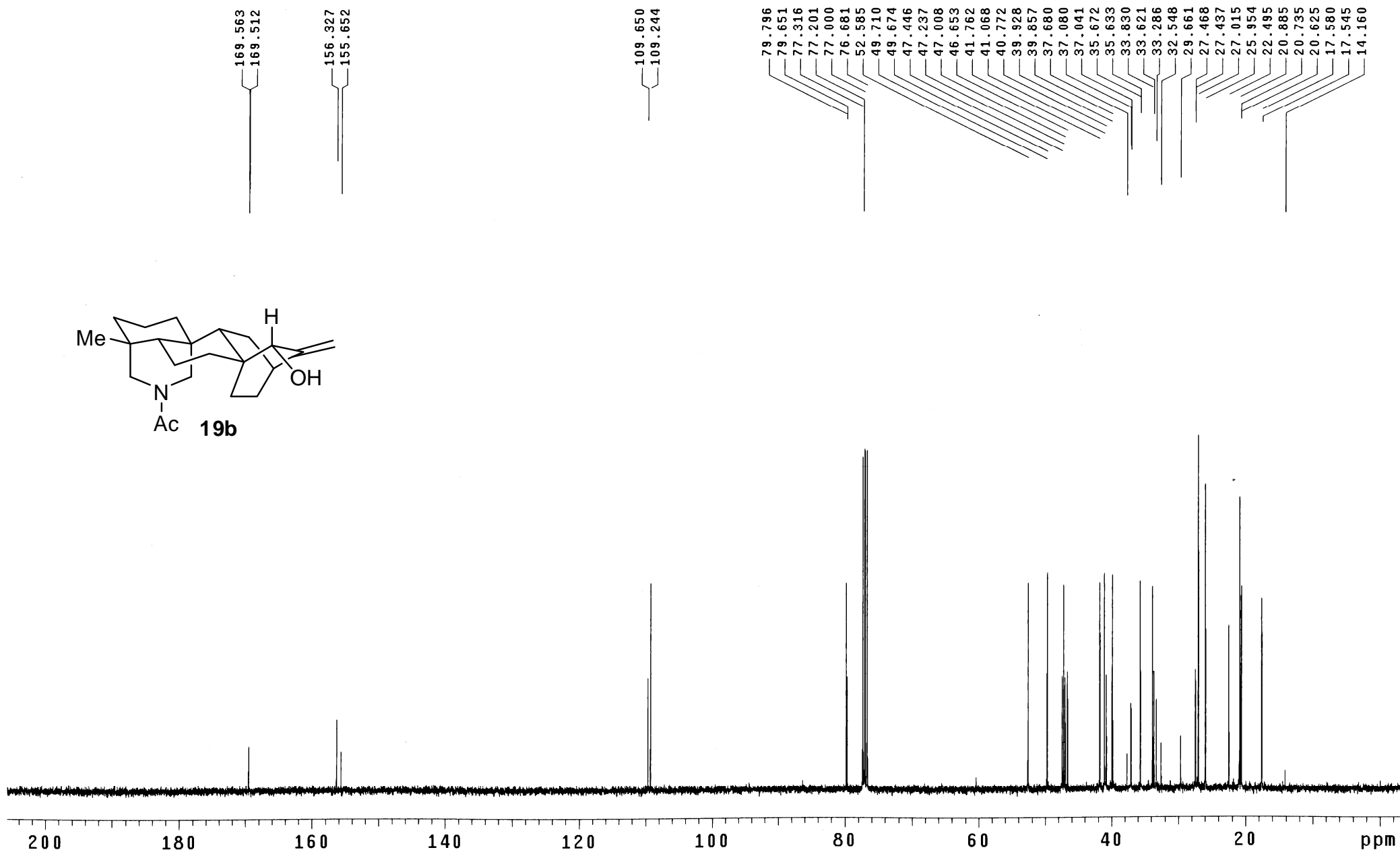
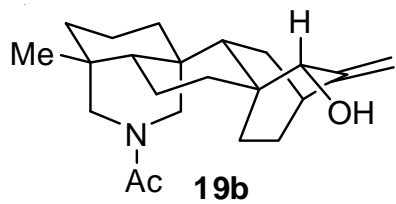


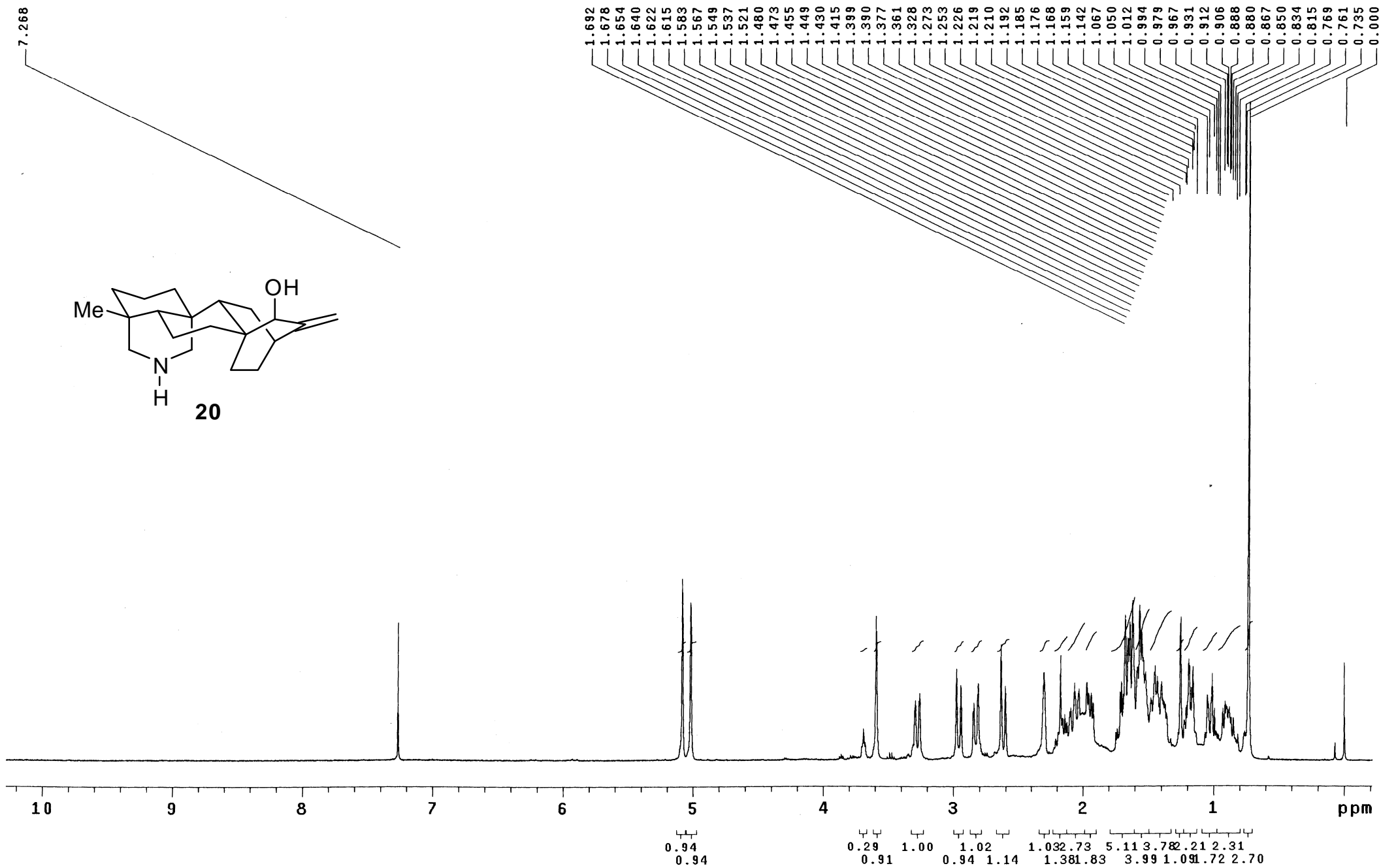


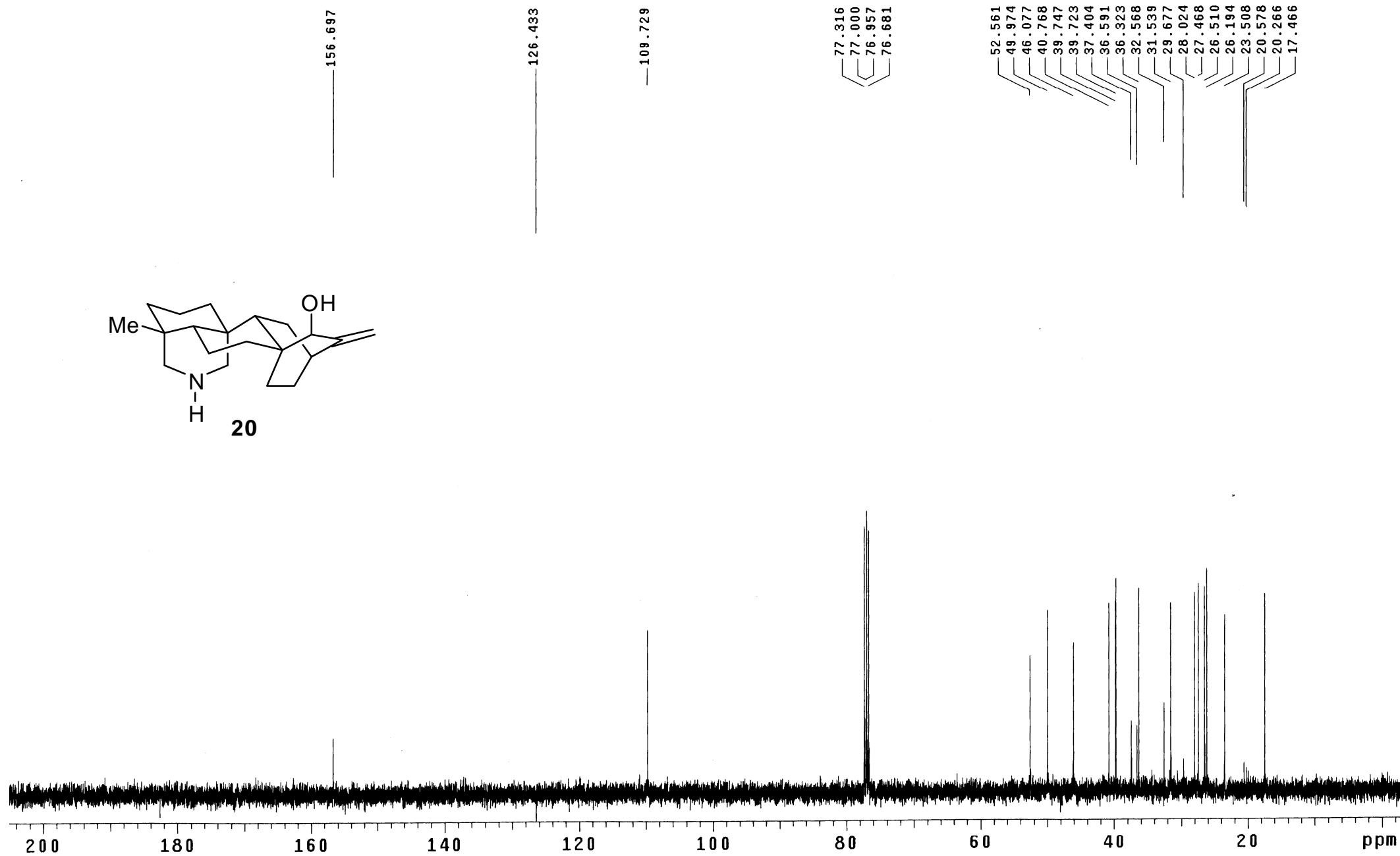
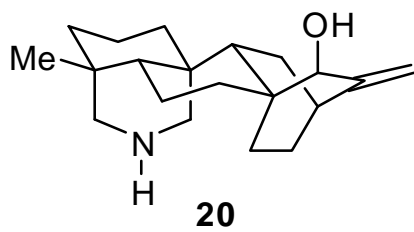


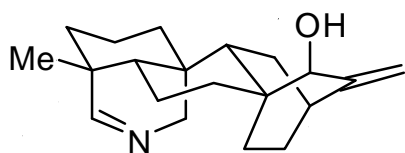


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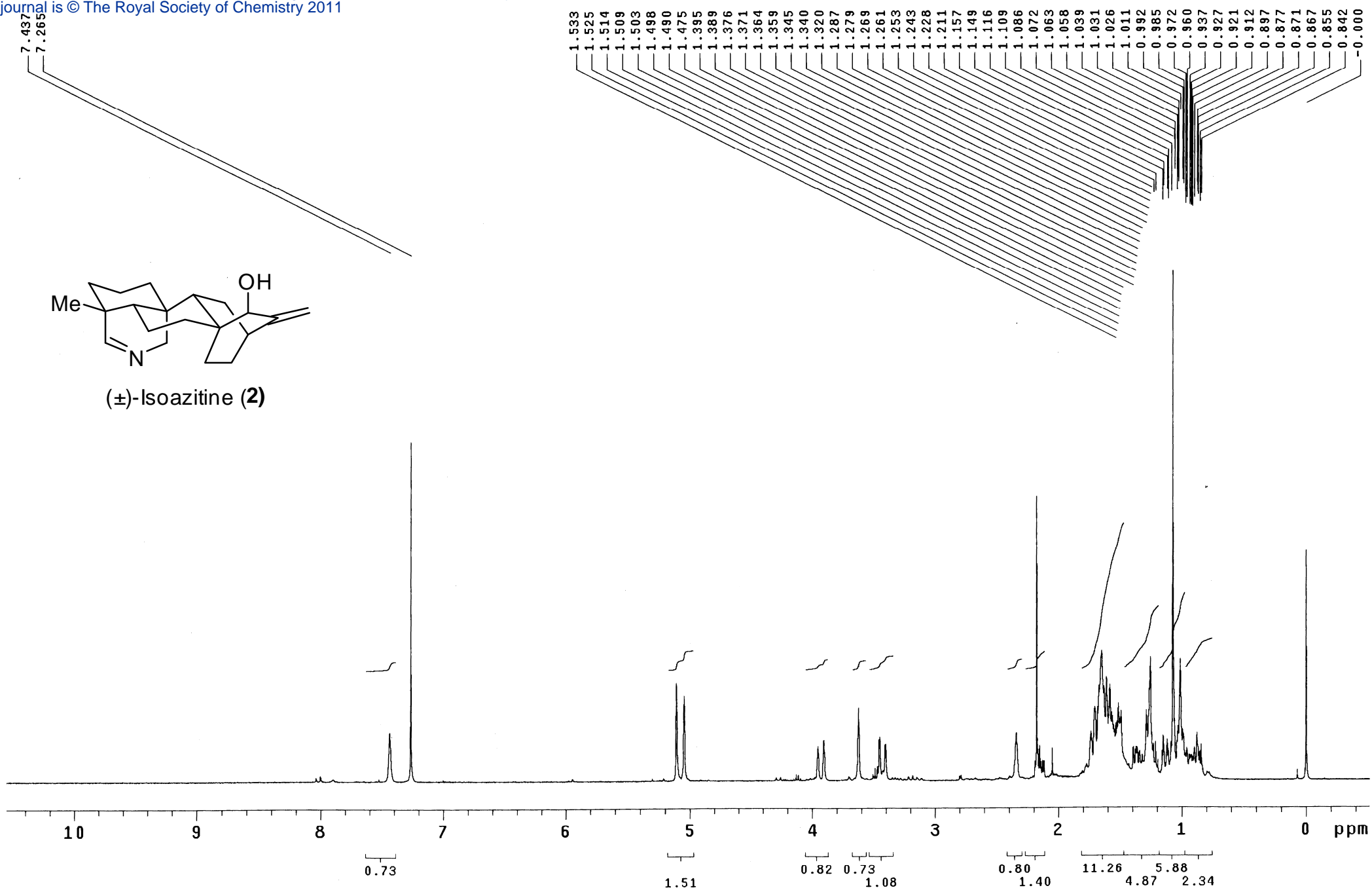




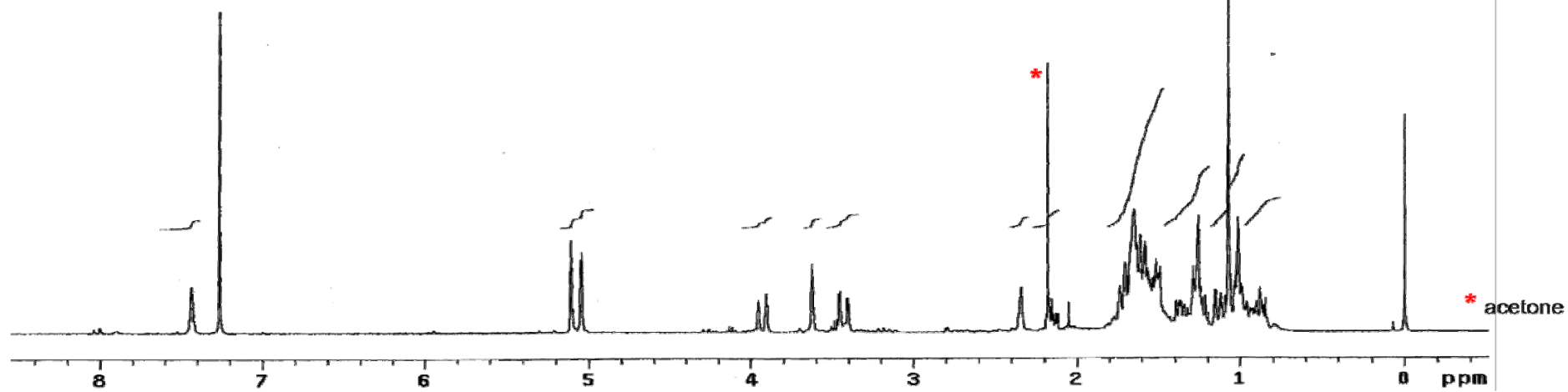




(±)-Isoazitine (2)



Synthetic Isozitrine



Natural Isozitrine

