

## Supplementary Materials

# Synthesis, Anticancer Evaluation and Structure-Activity Analysis of Novel (E)- 5-(2-Arylvinyl)-1,3,4-oxadiazol-2-yl)benzenesulfonamides

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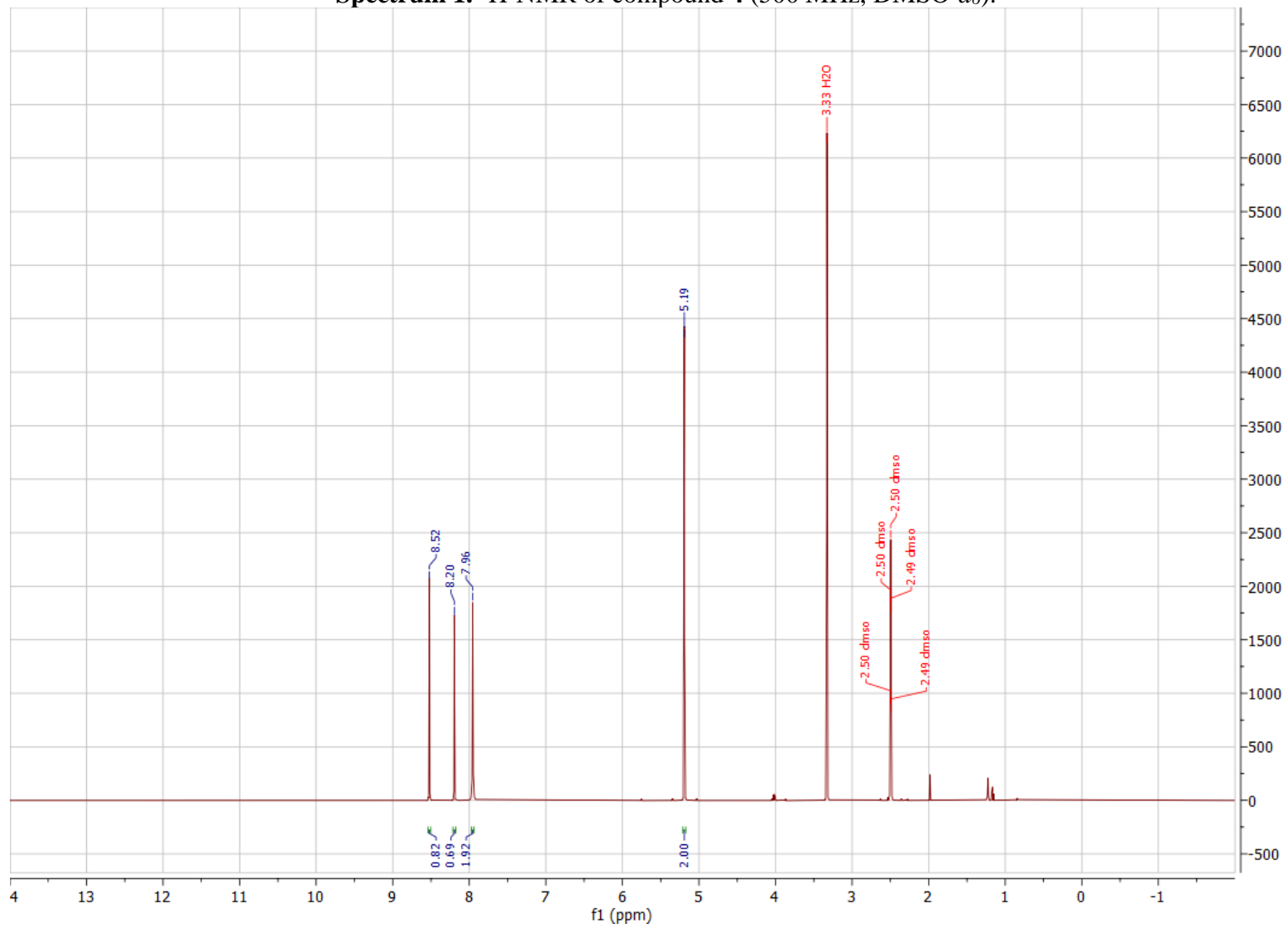
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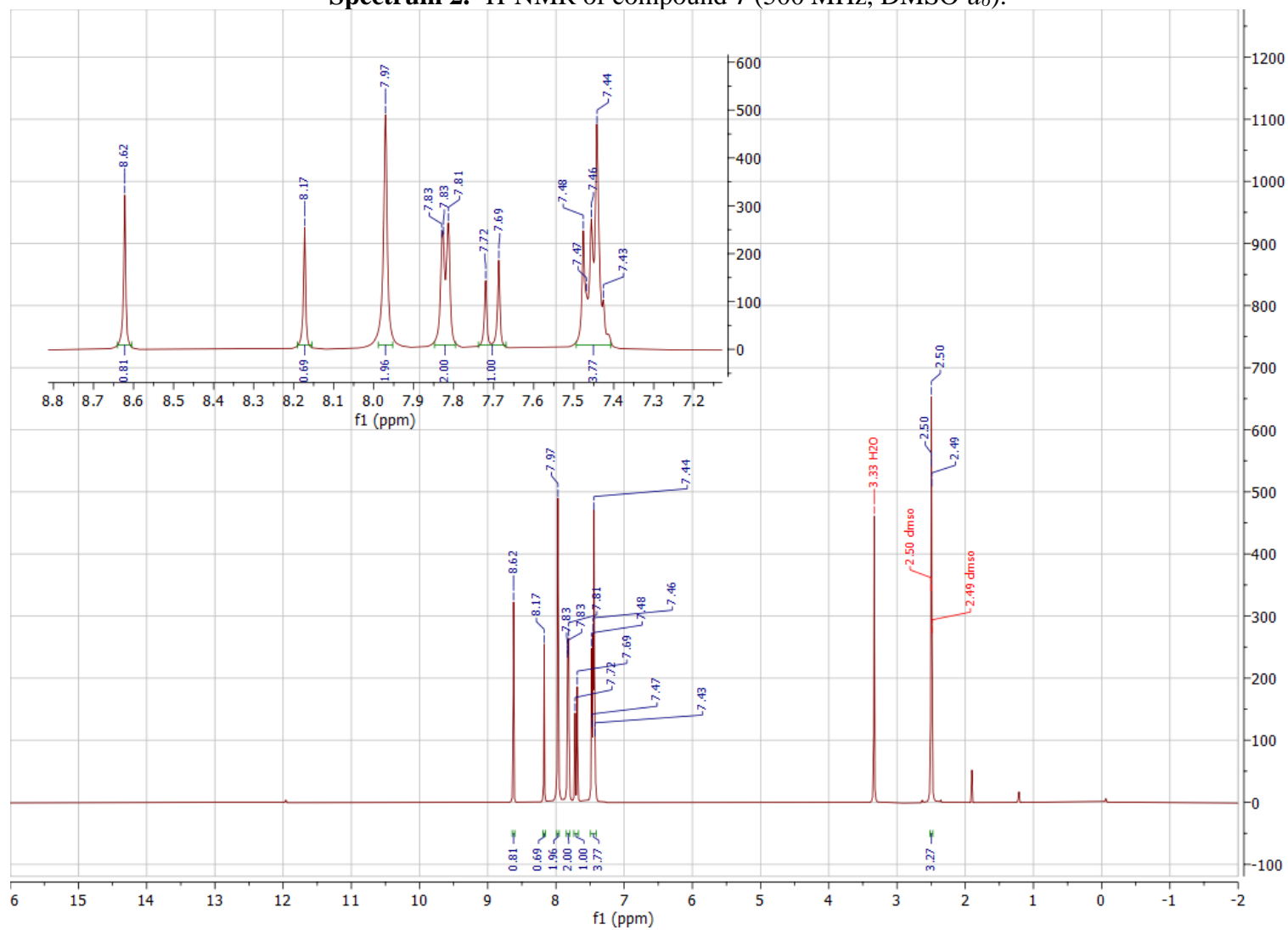
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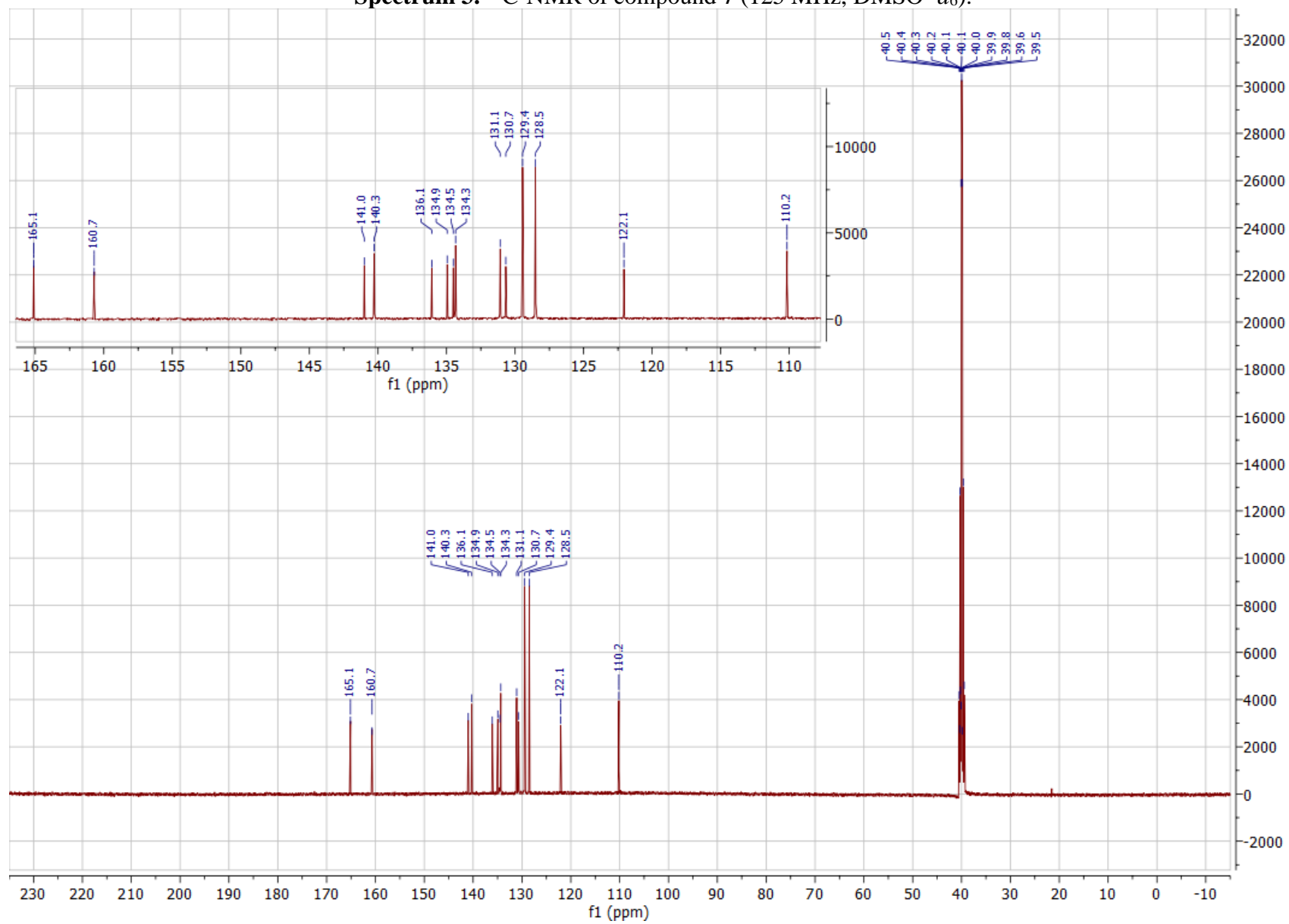
Spectrum 1.  $^1\text{H-NMR}$  of compound **4** (500 MHz,  $\text{DMSO-}d_6$ ).



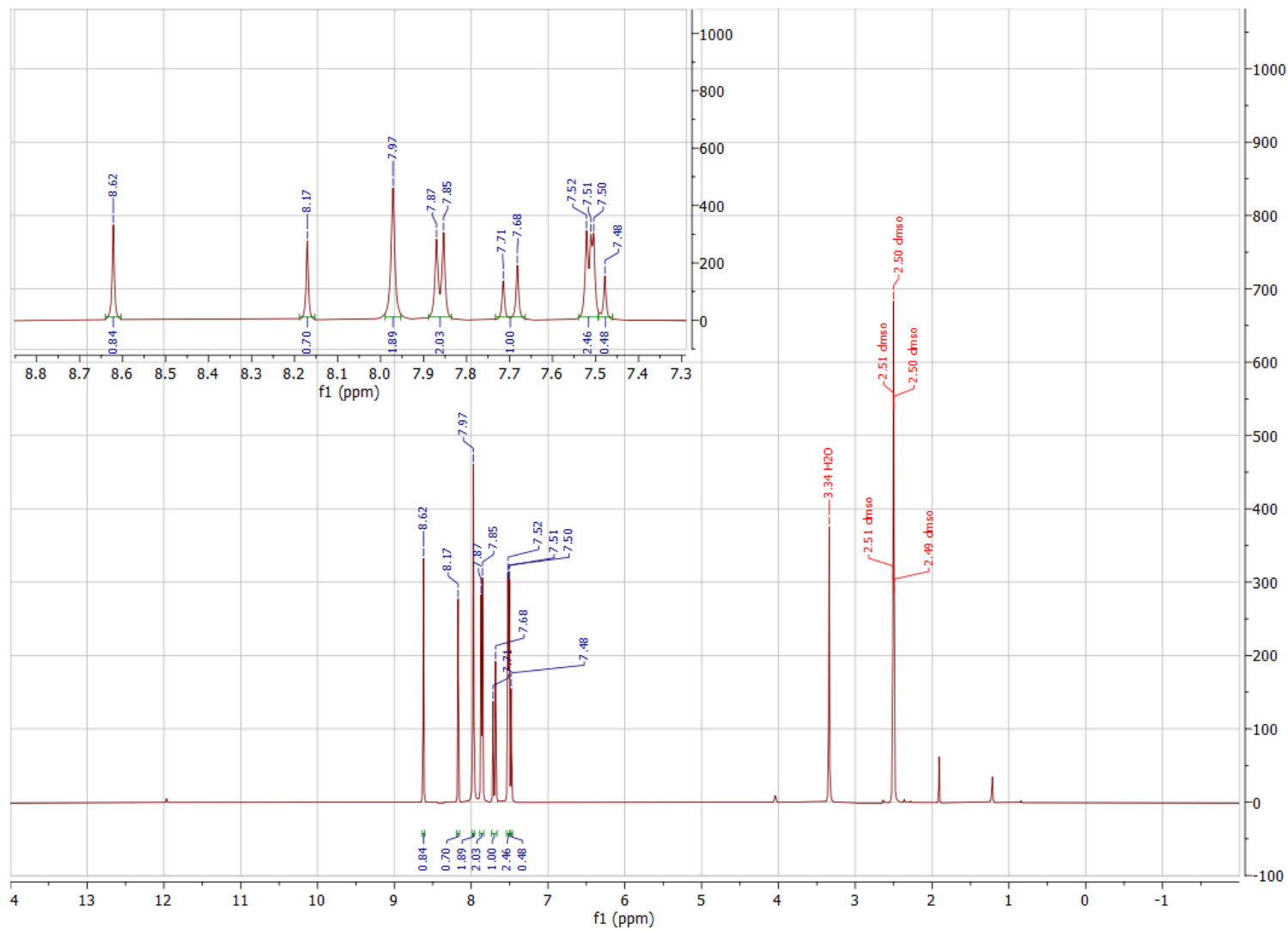
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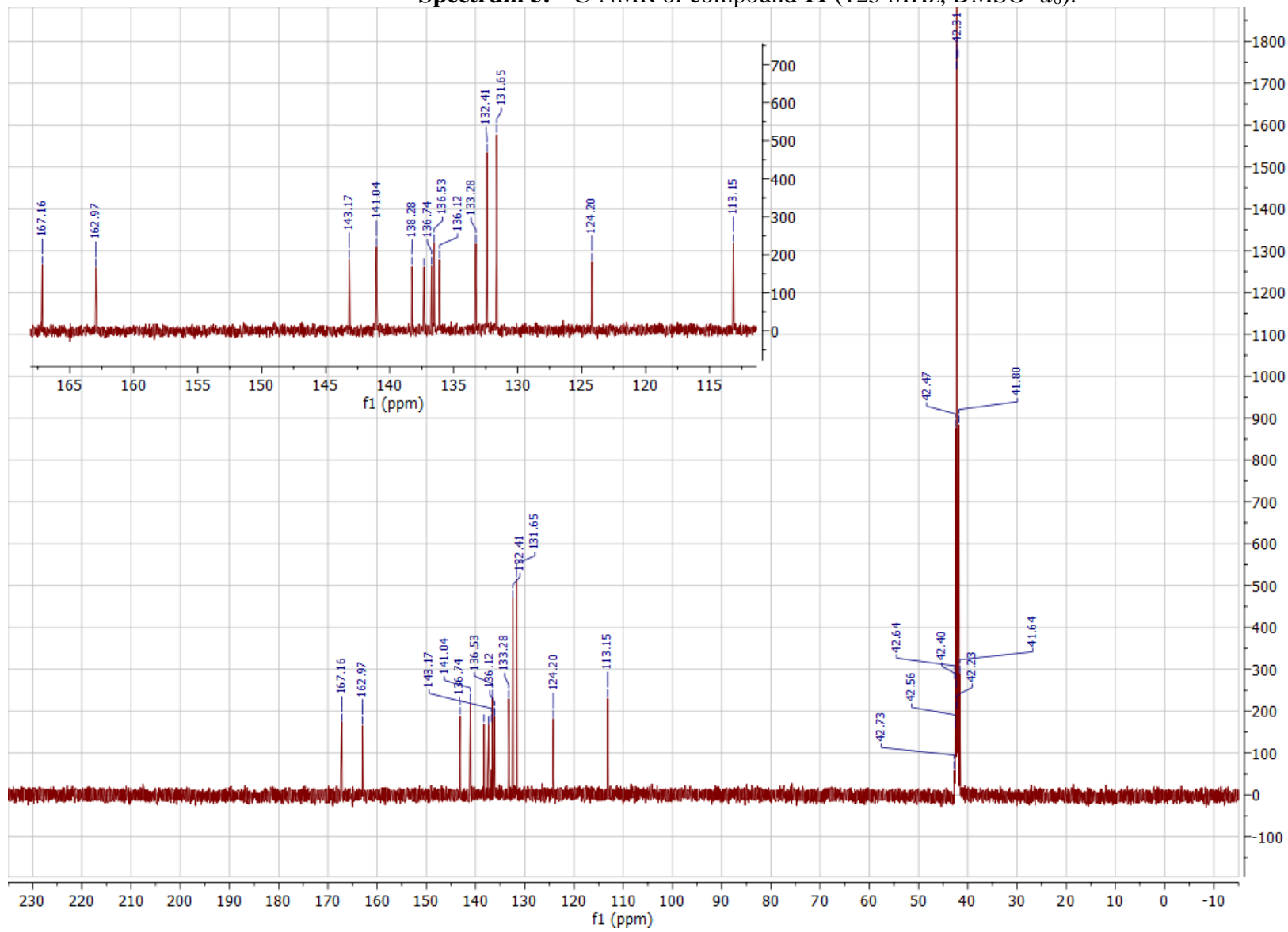
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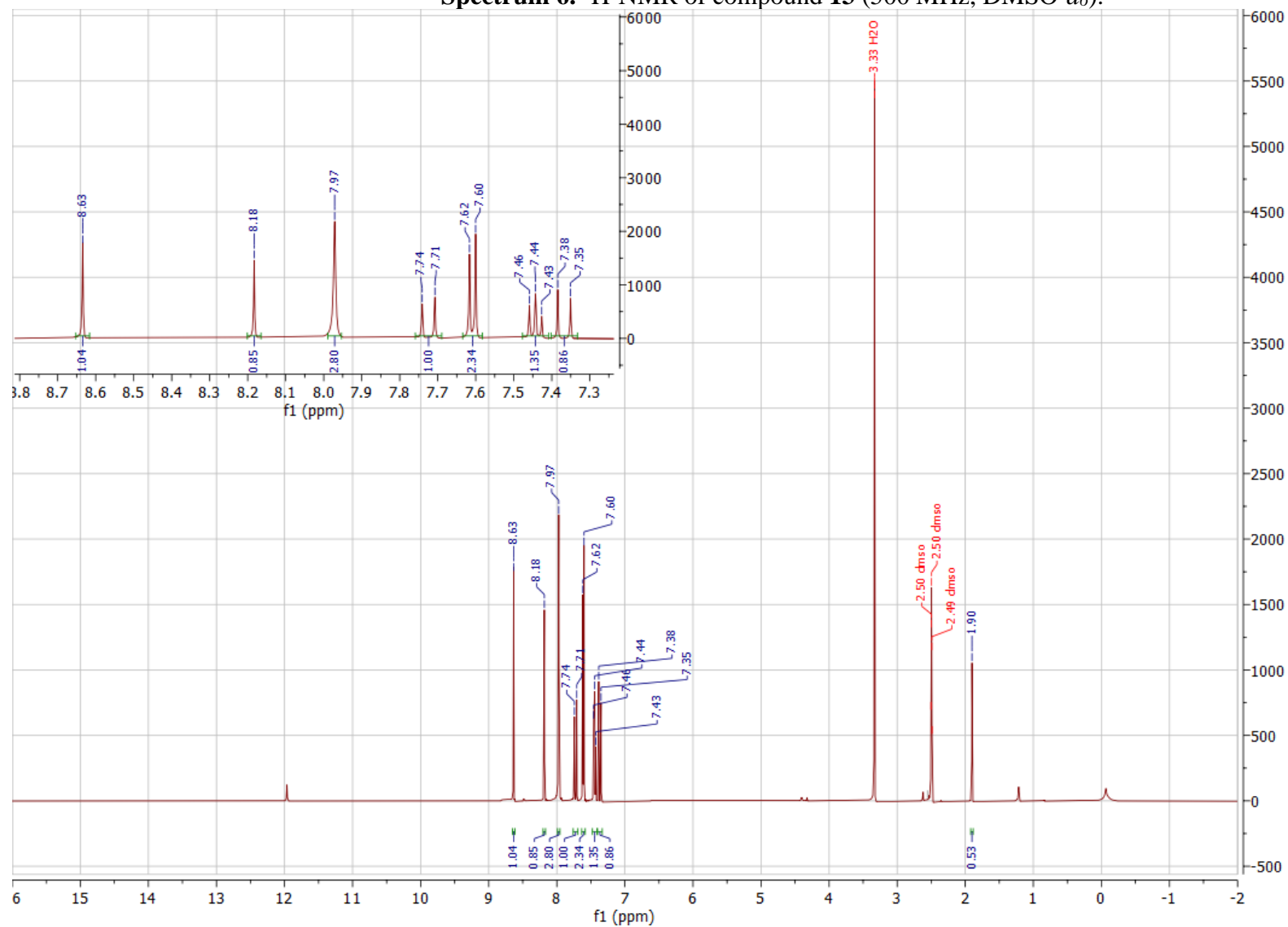
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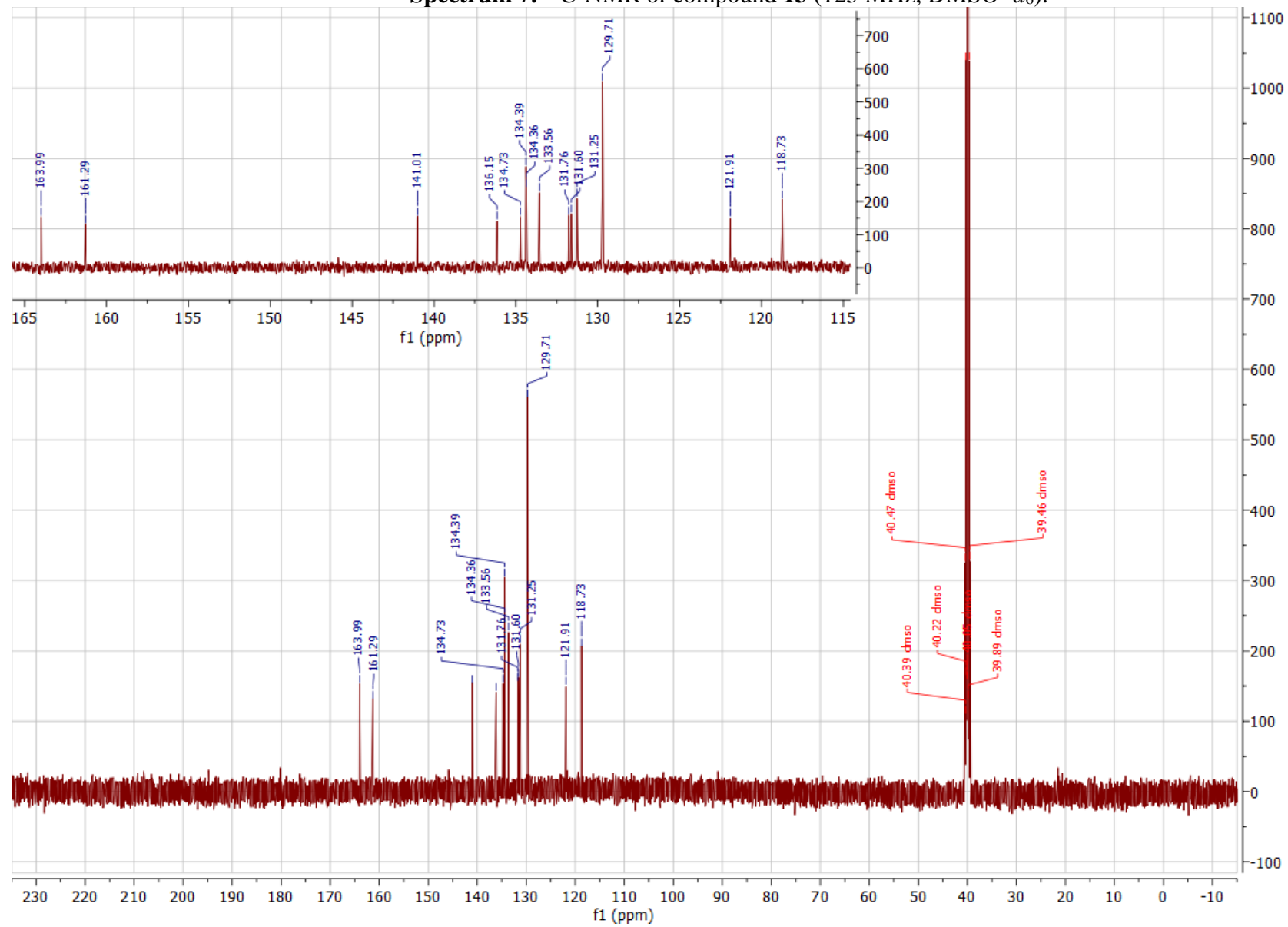


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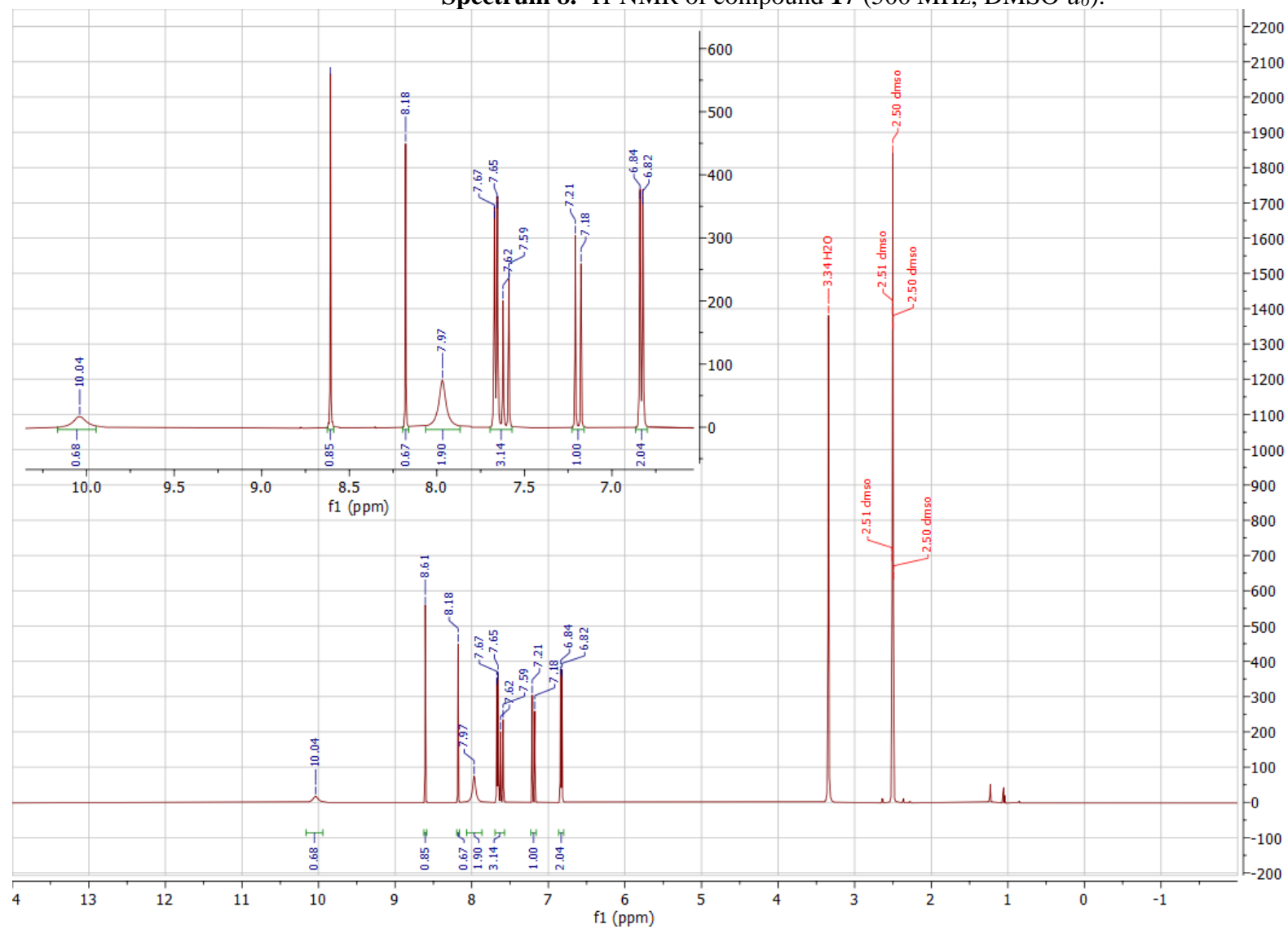




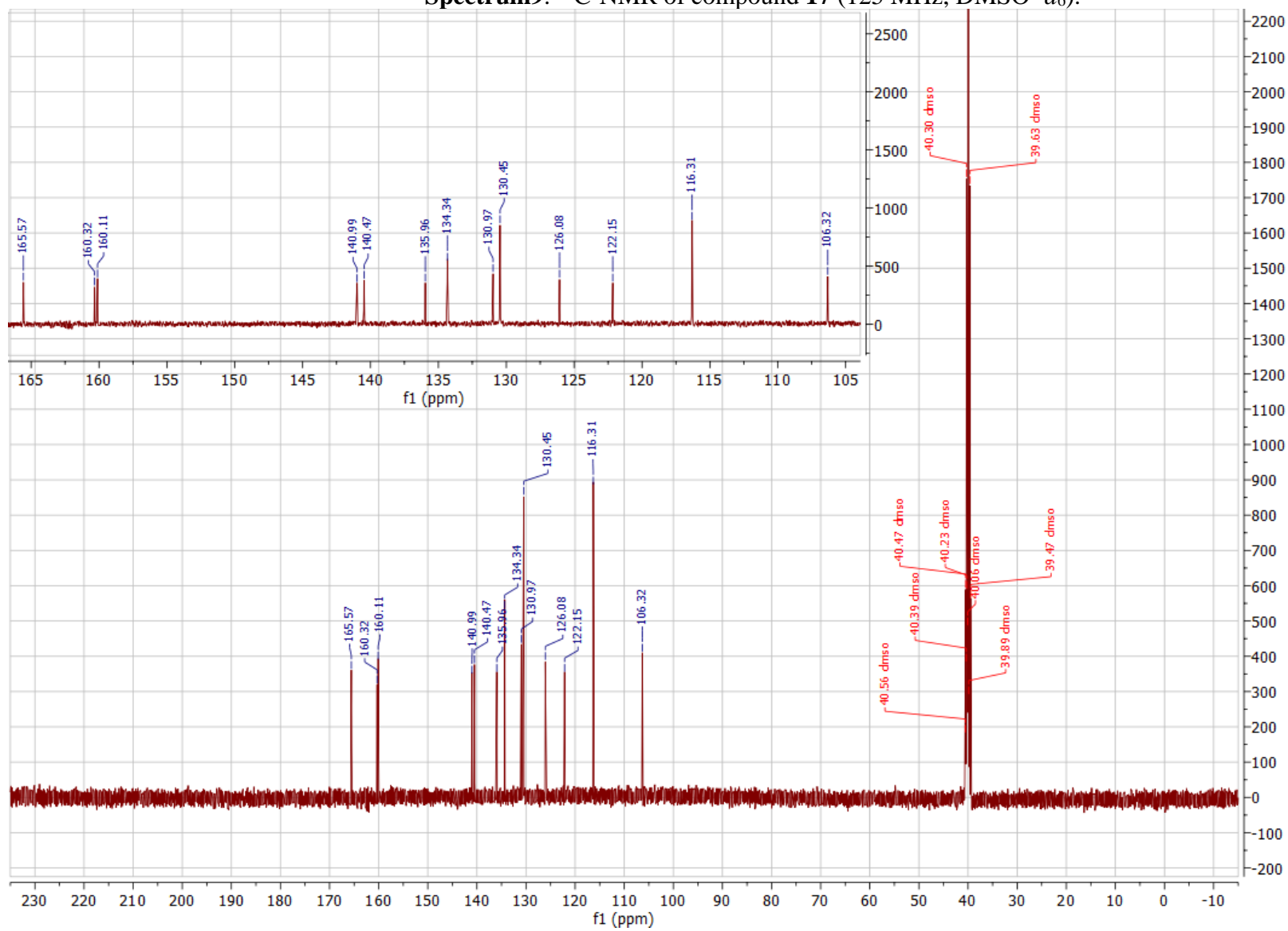
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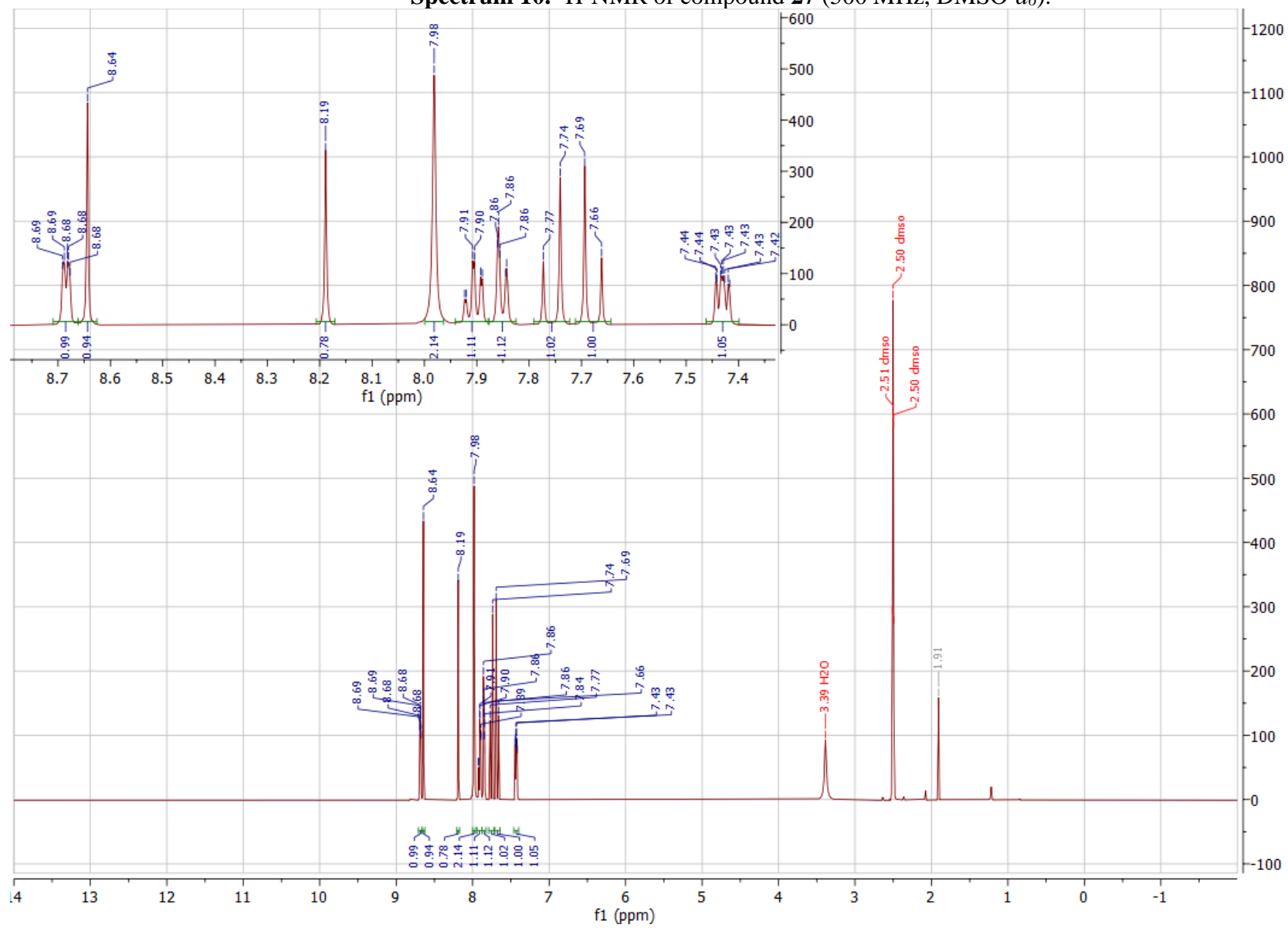
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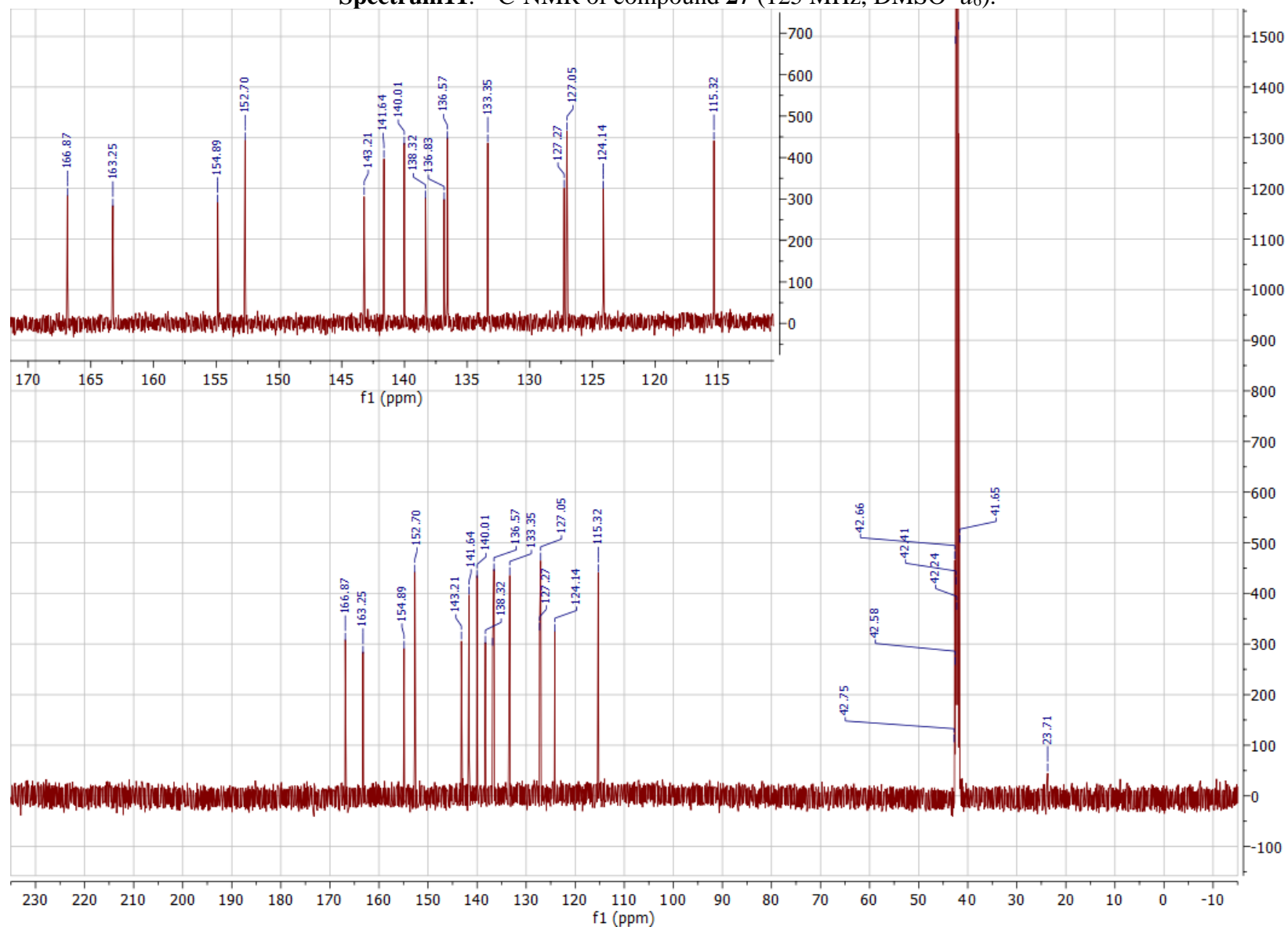
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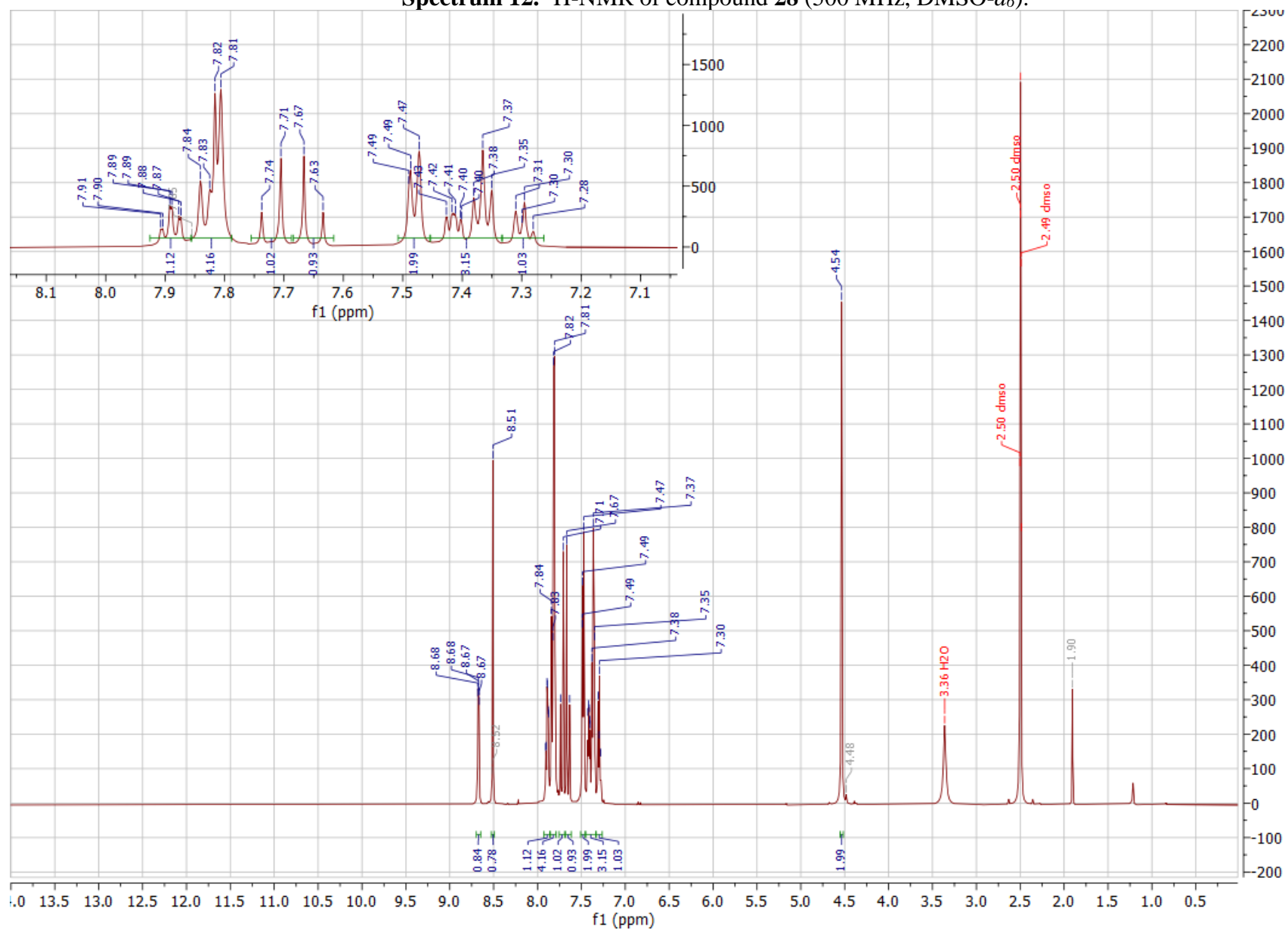
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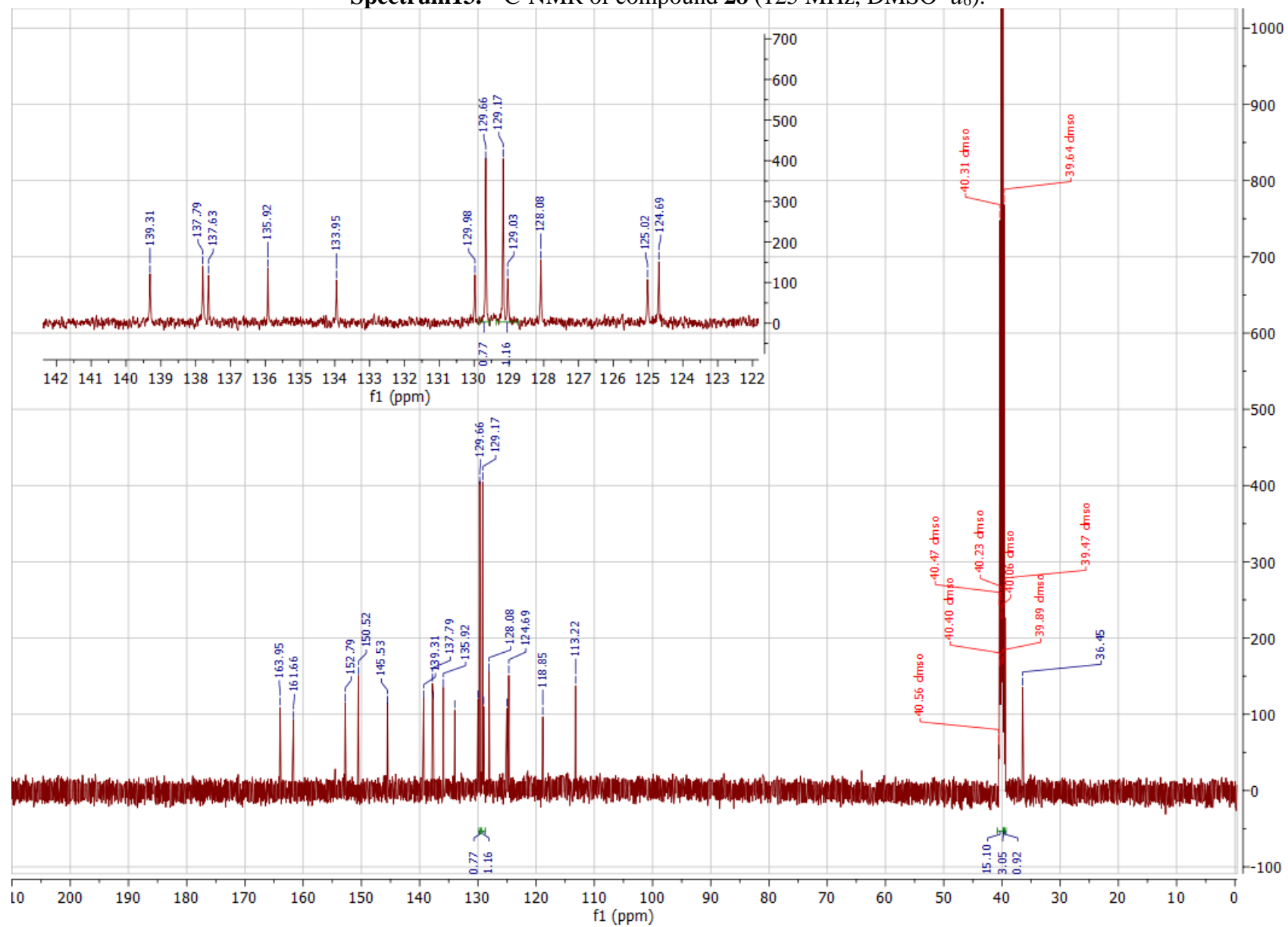
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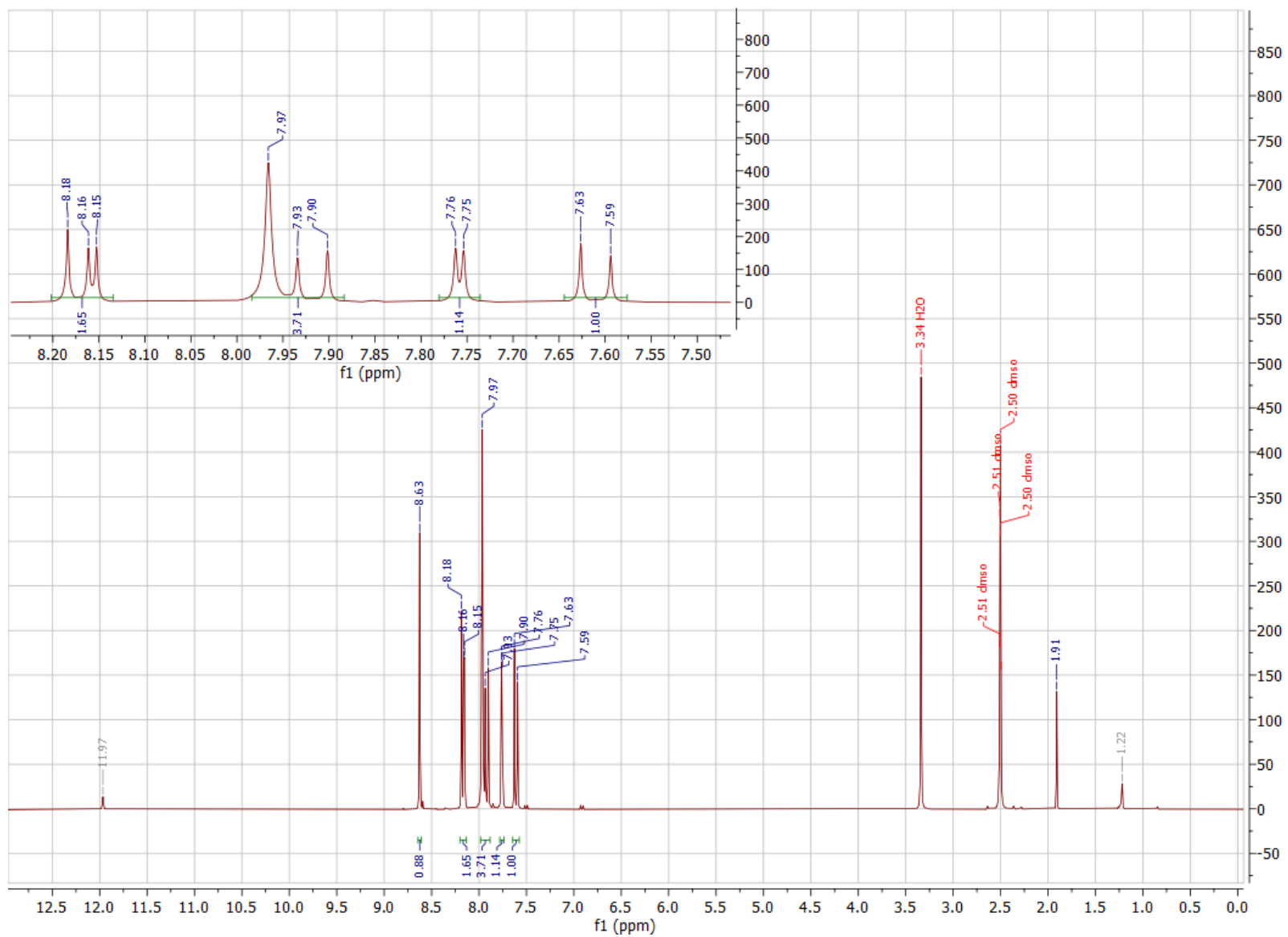
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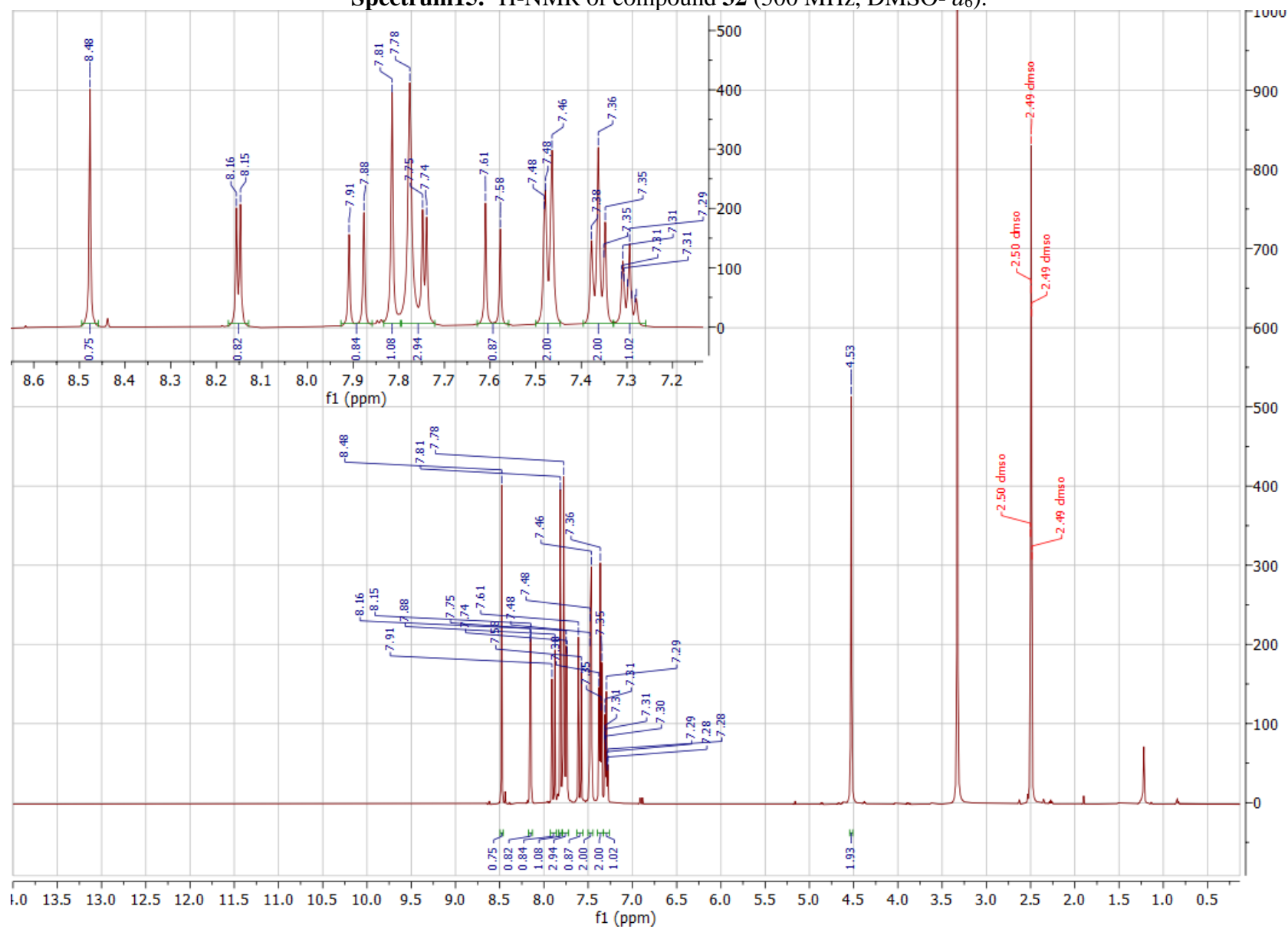


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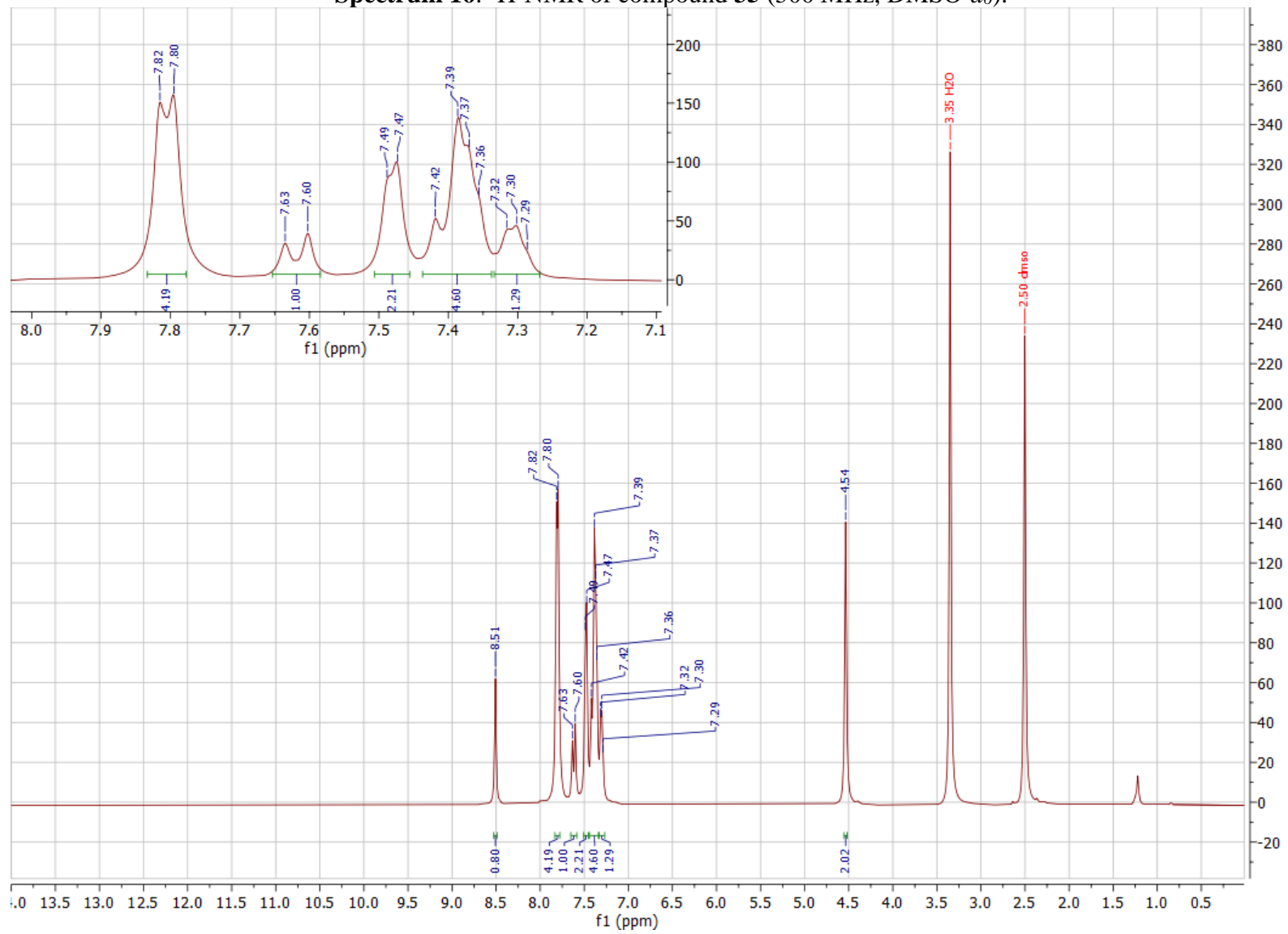




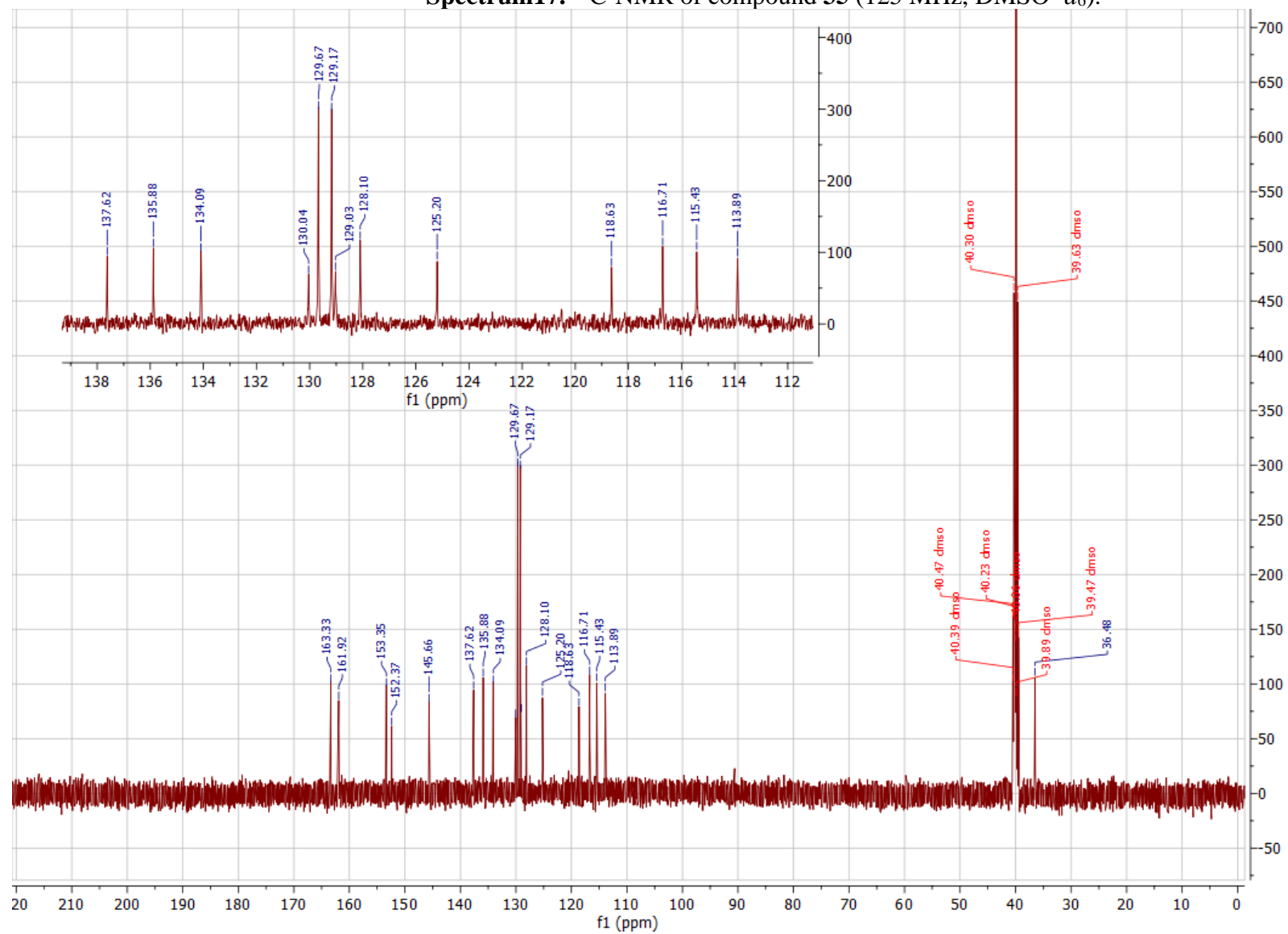
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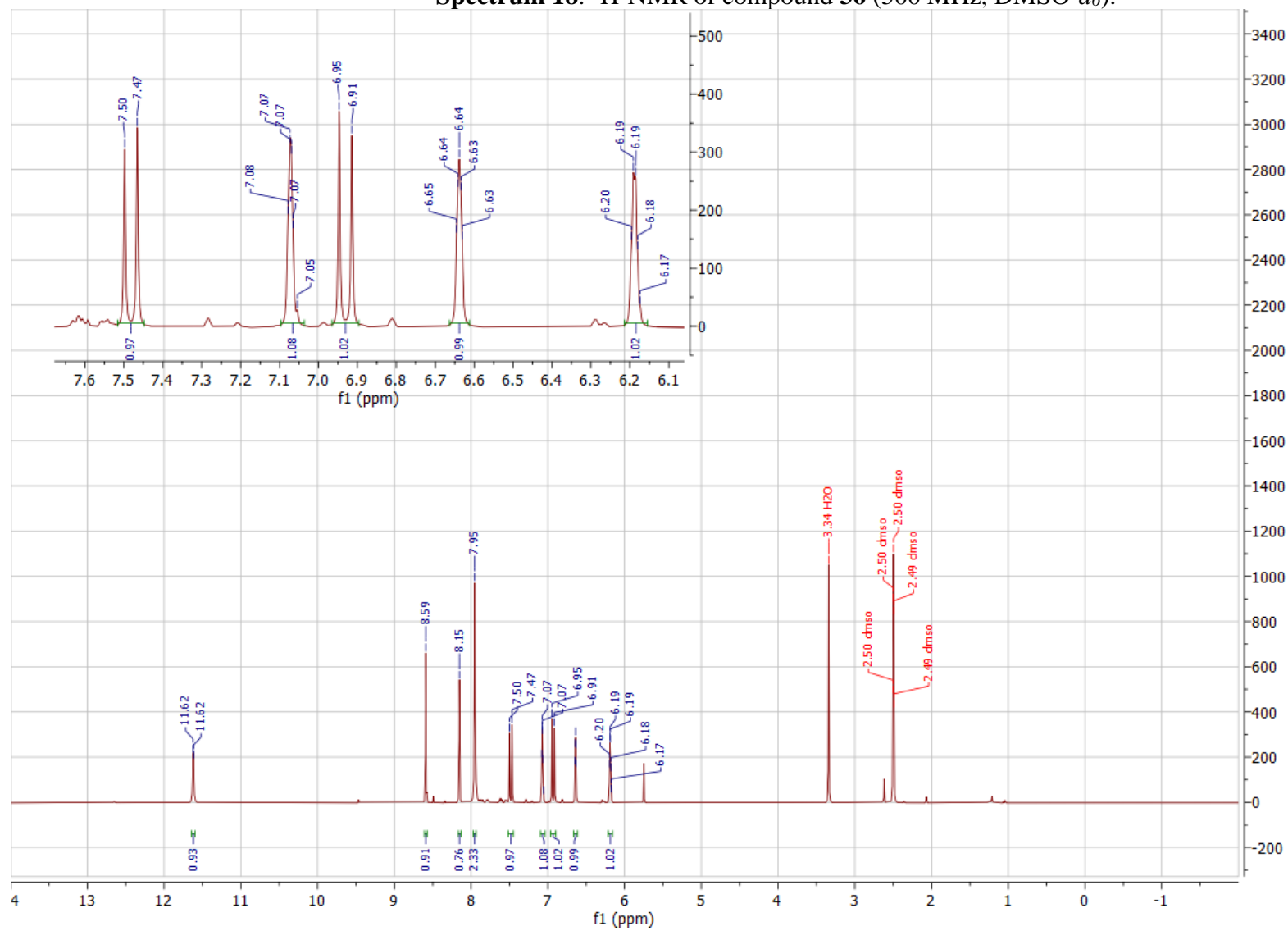
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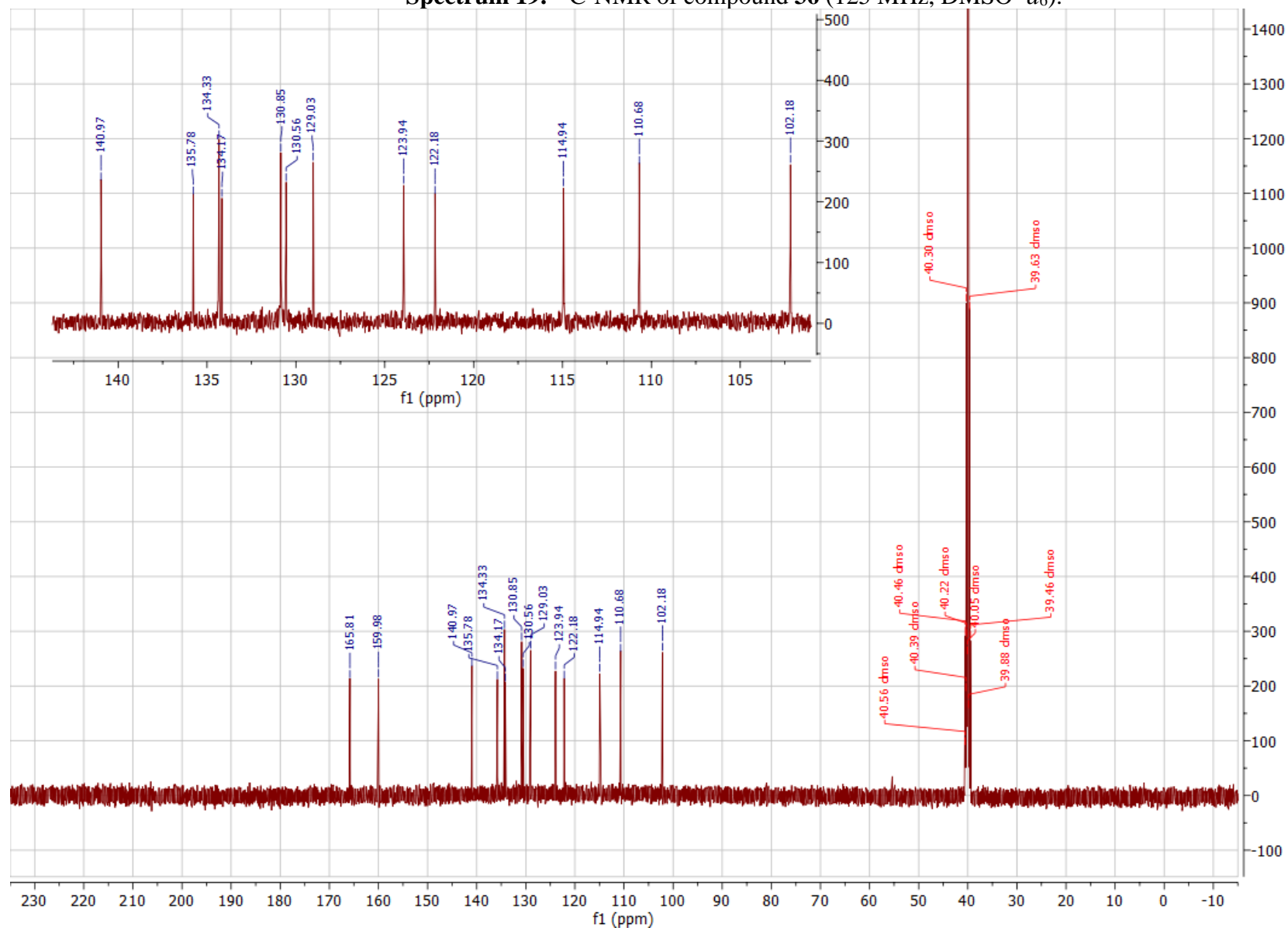
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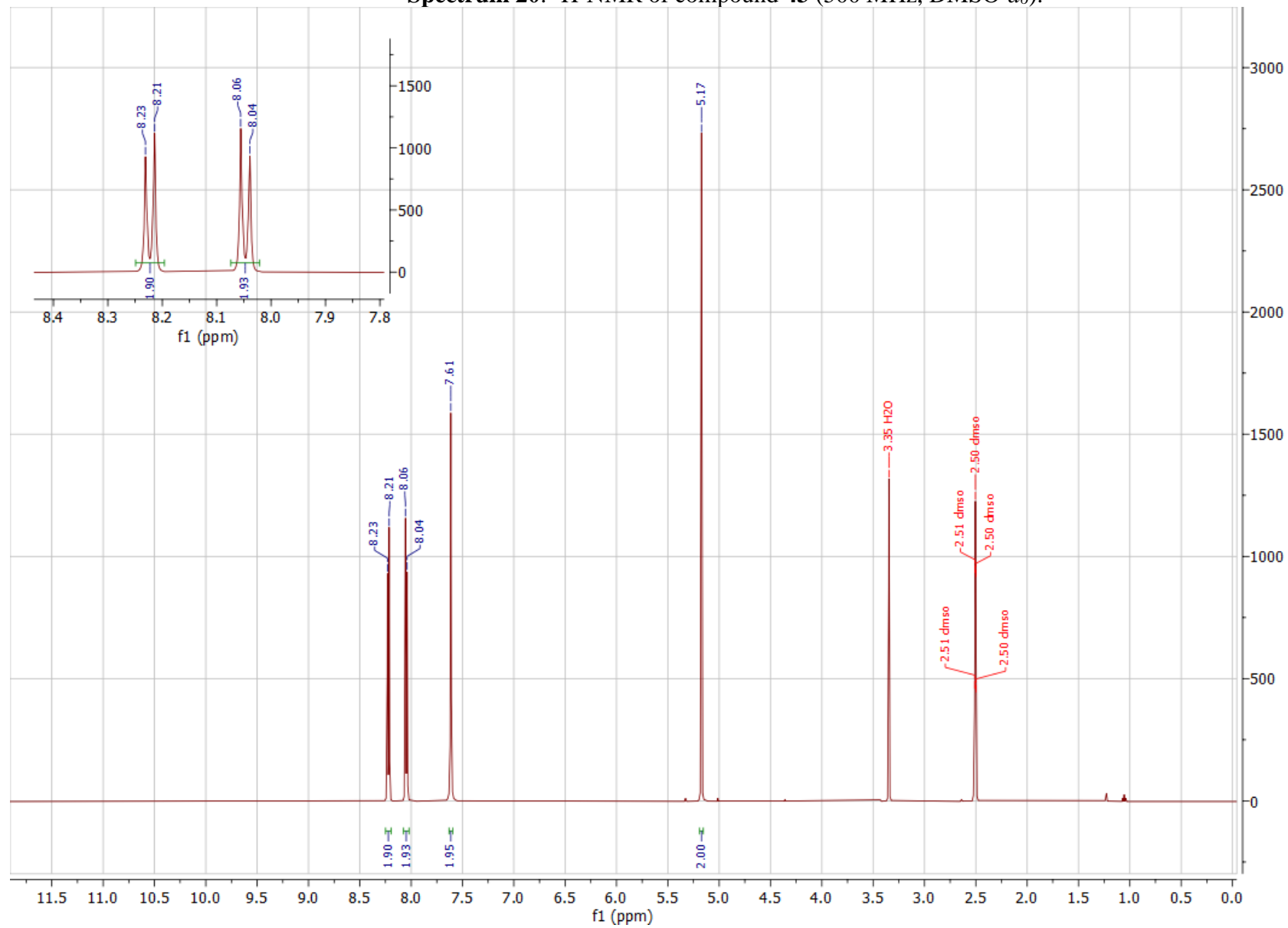
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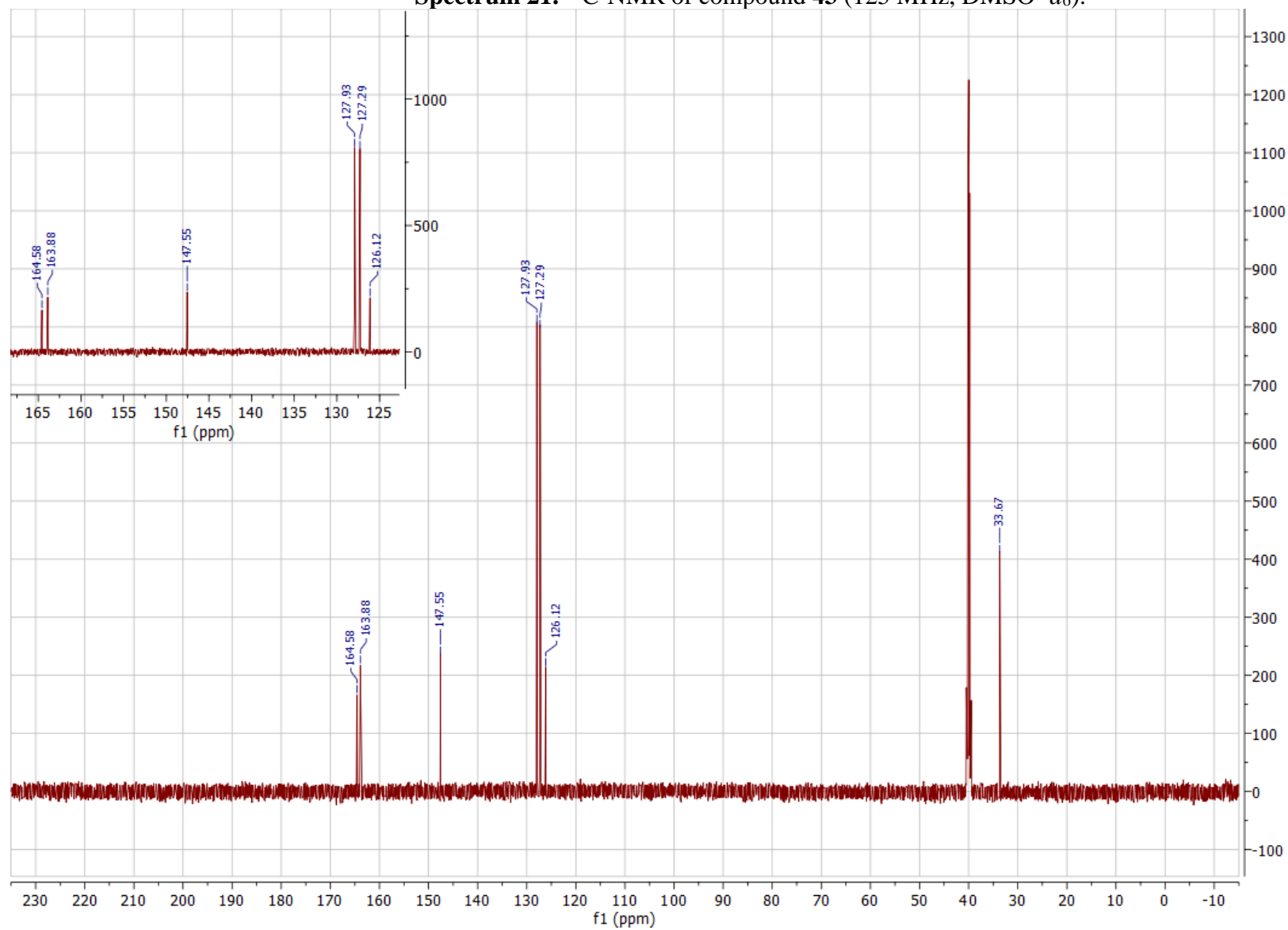
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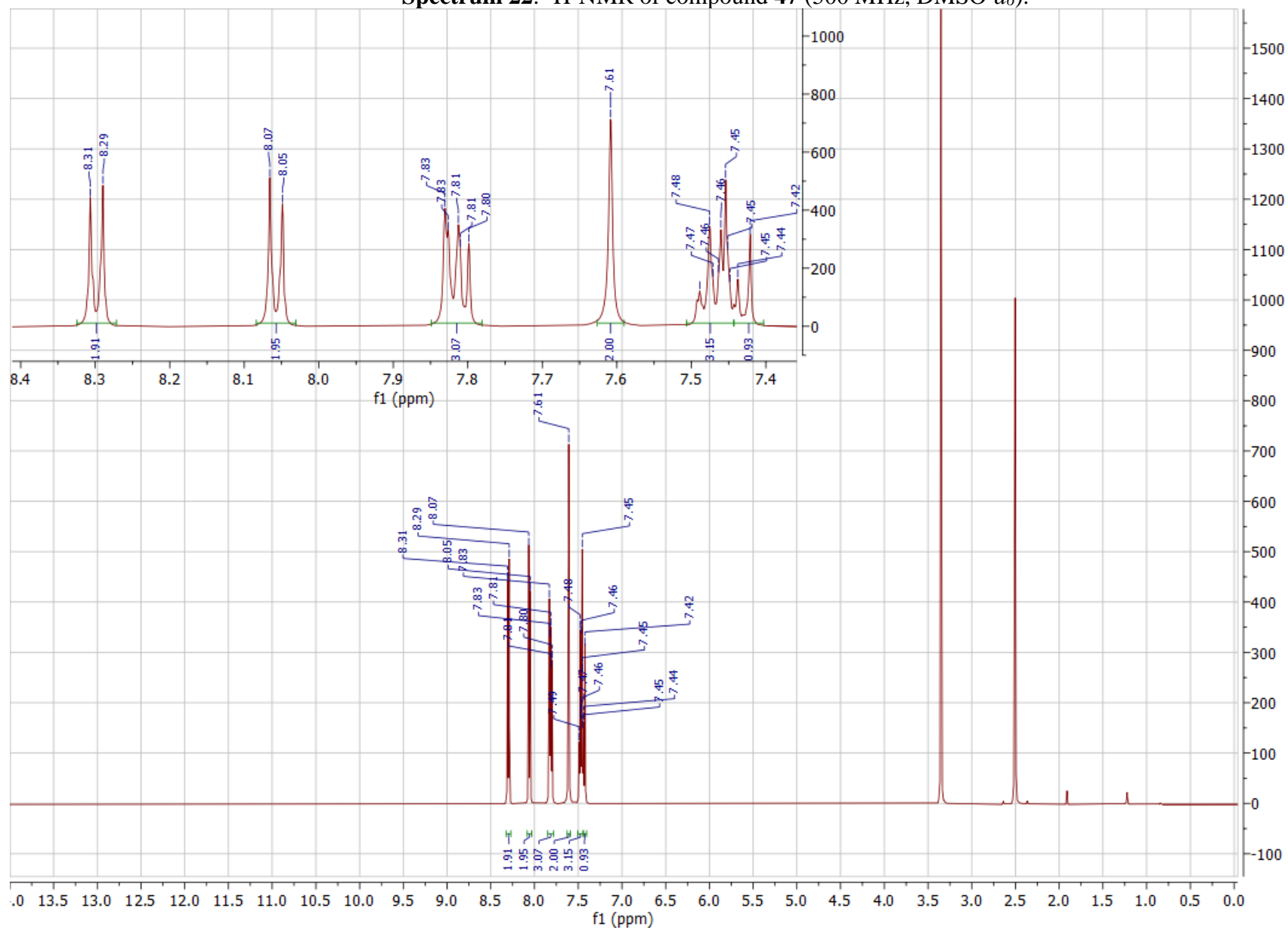
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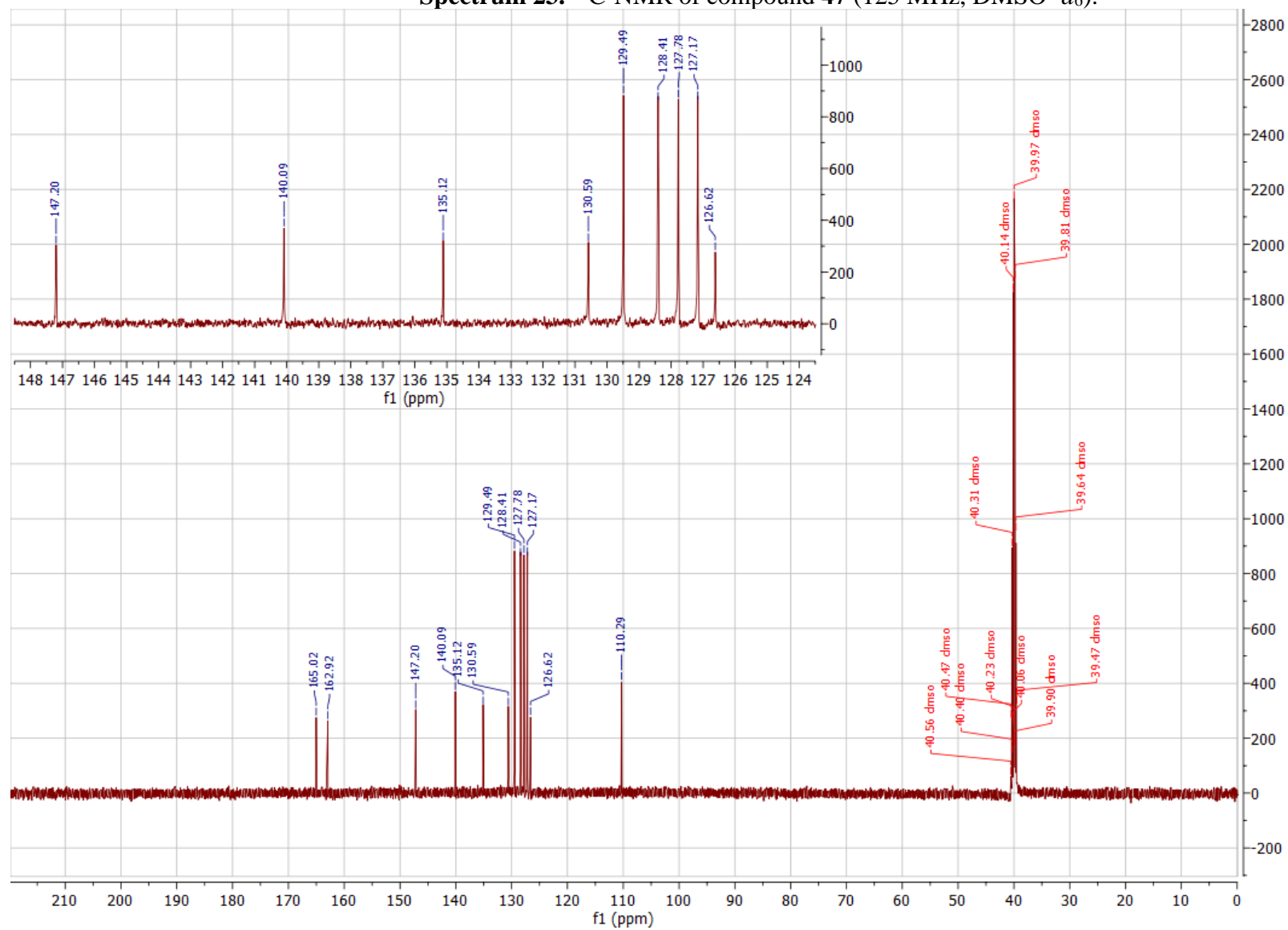


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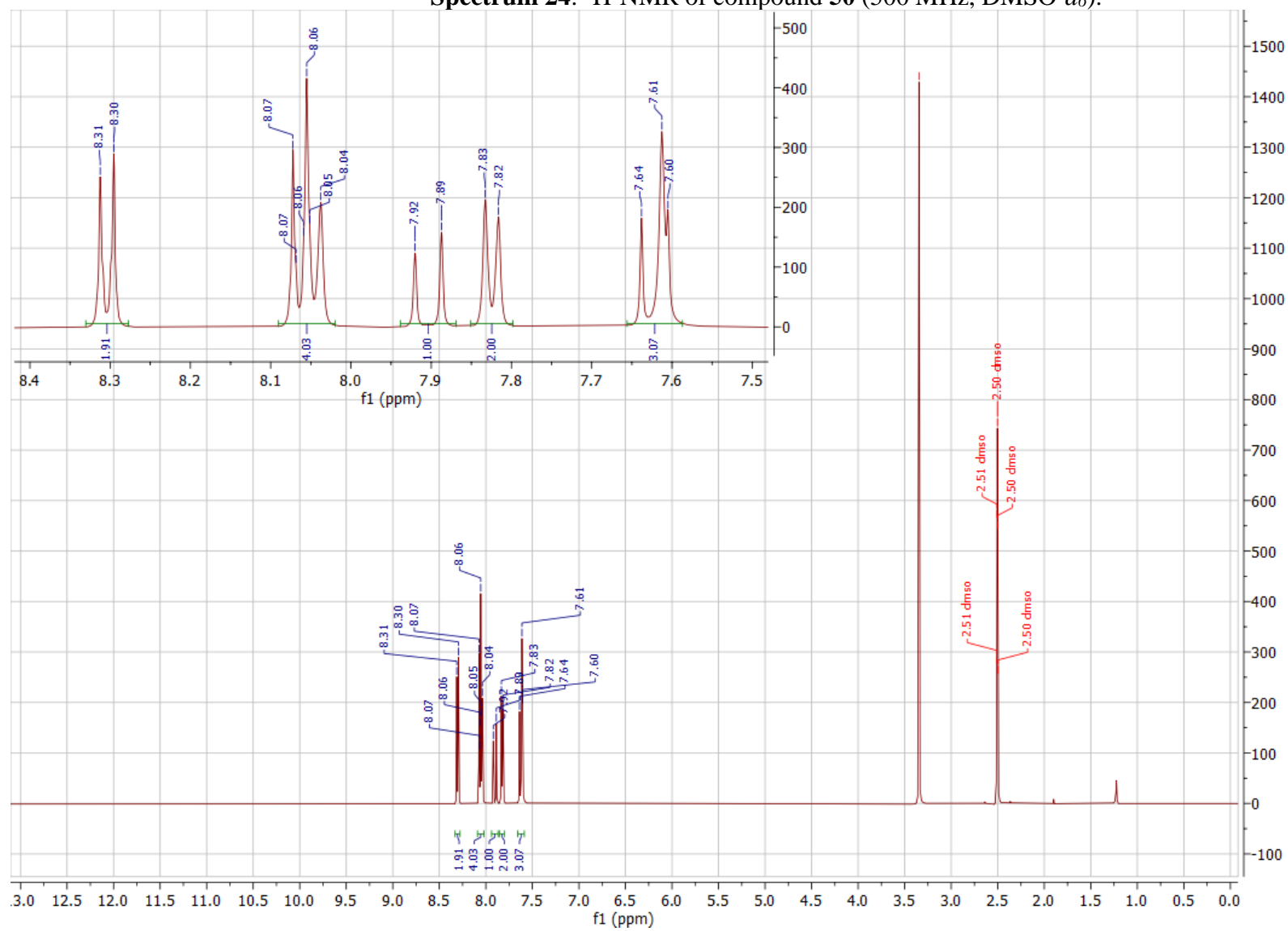




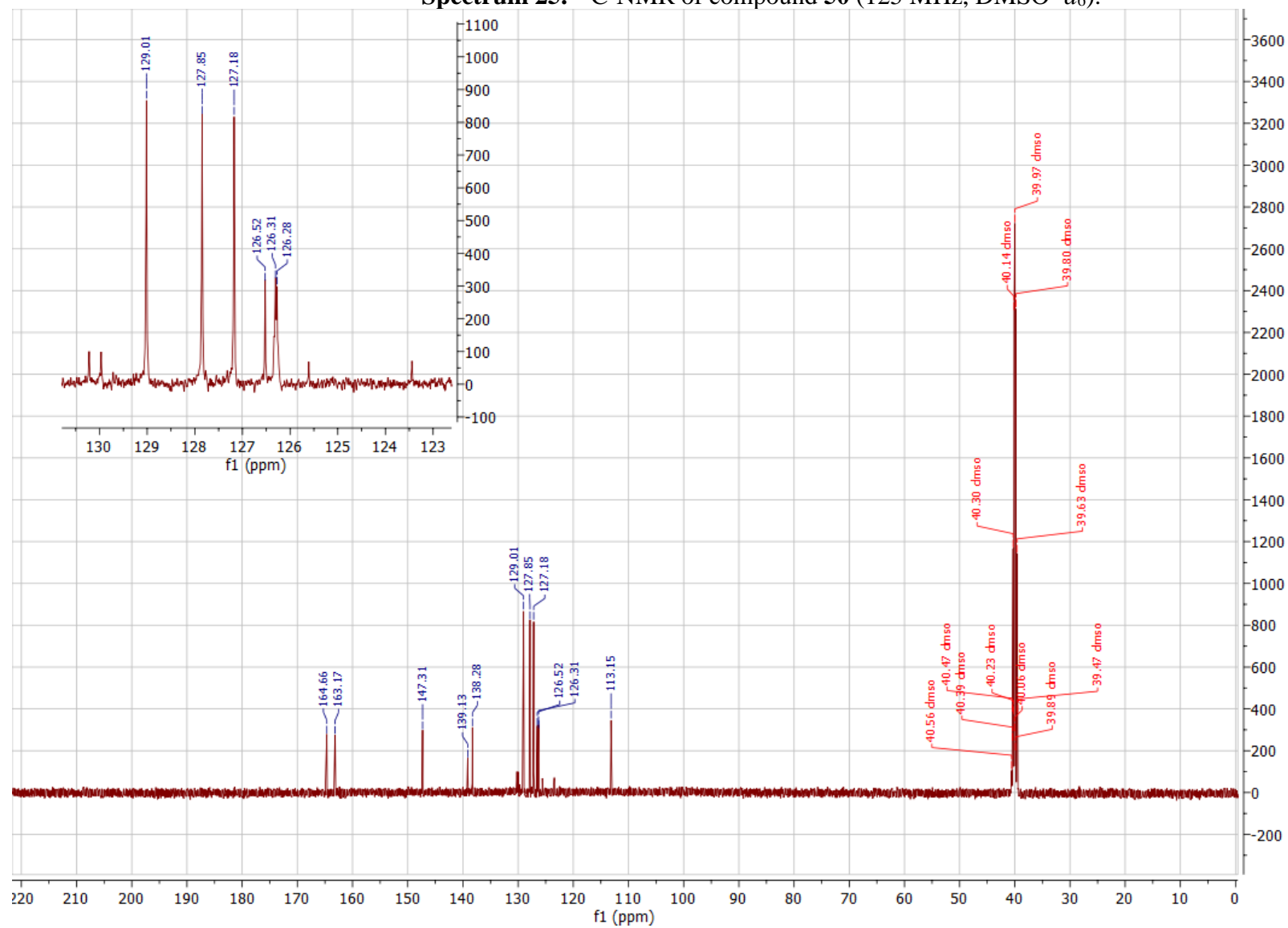
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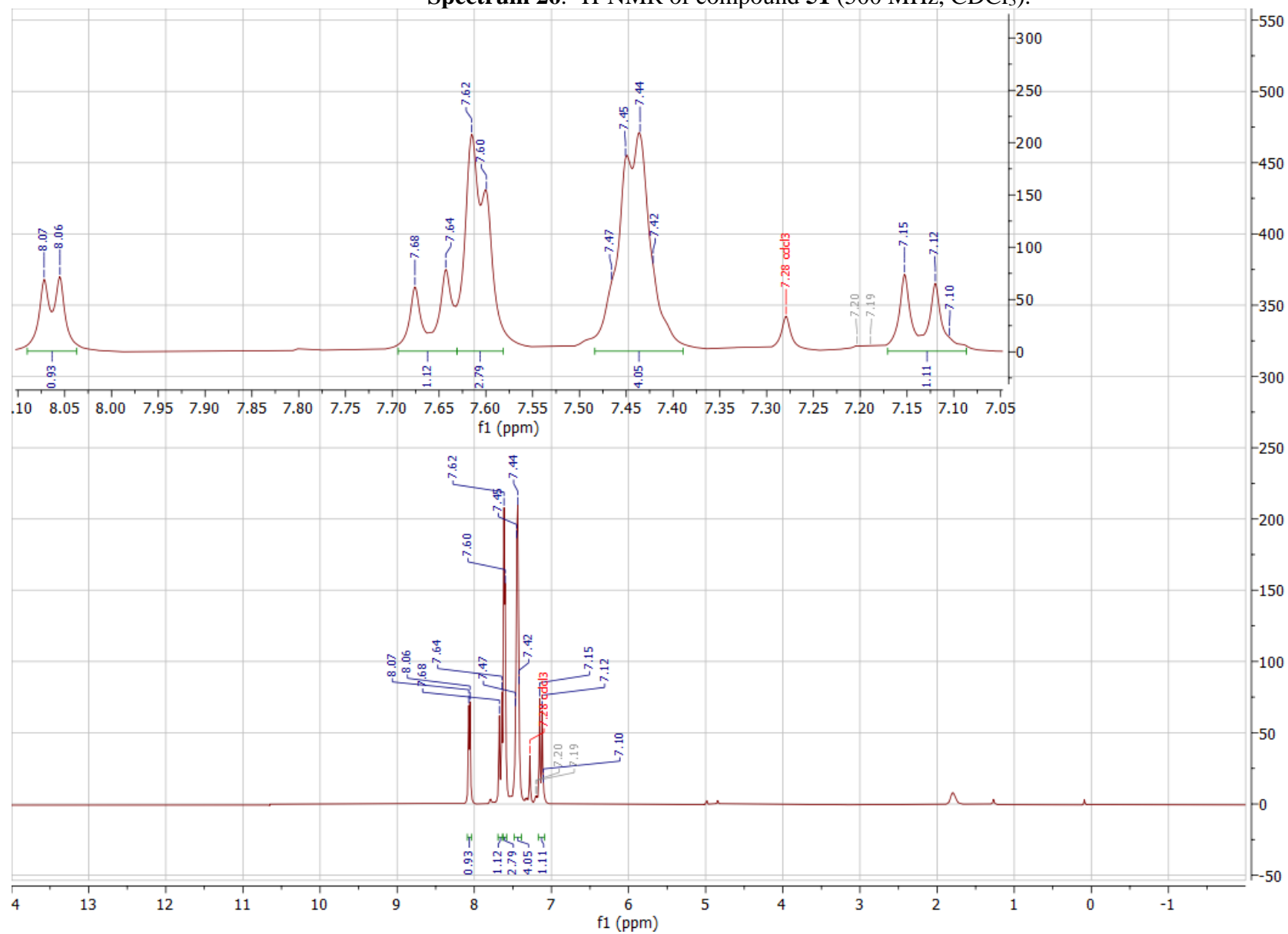
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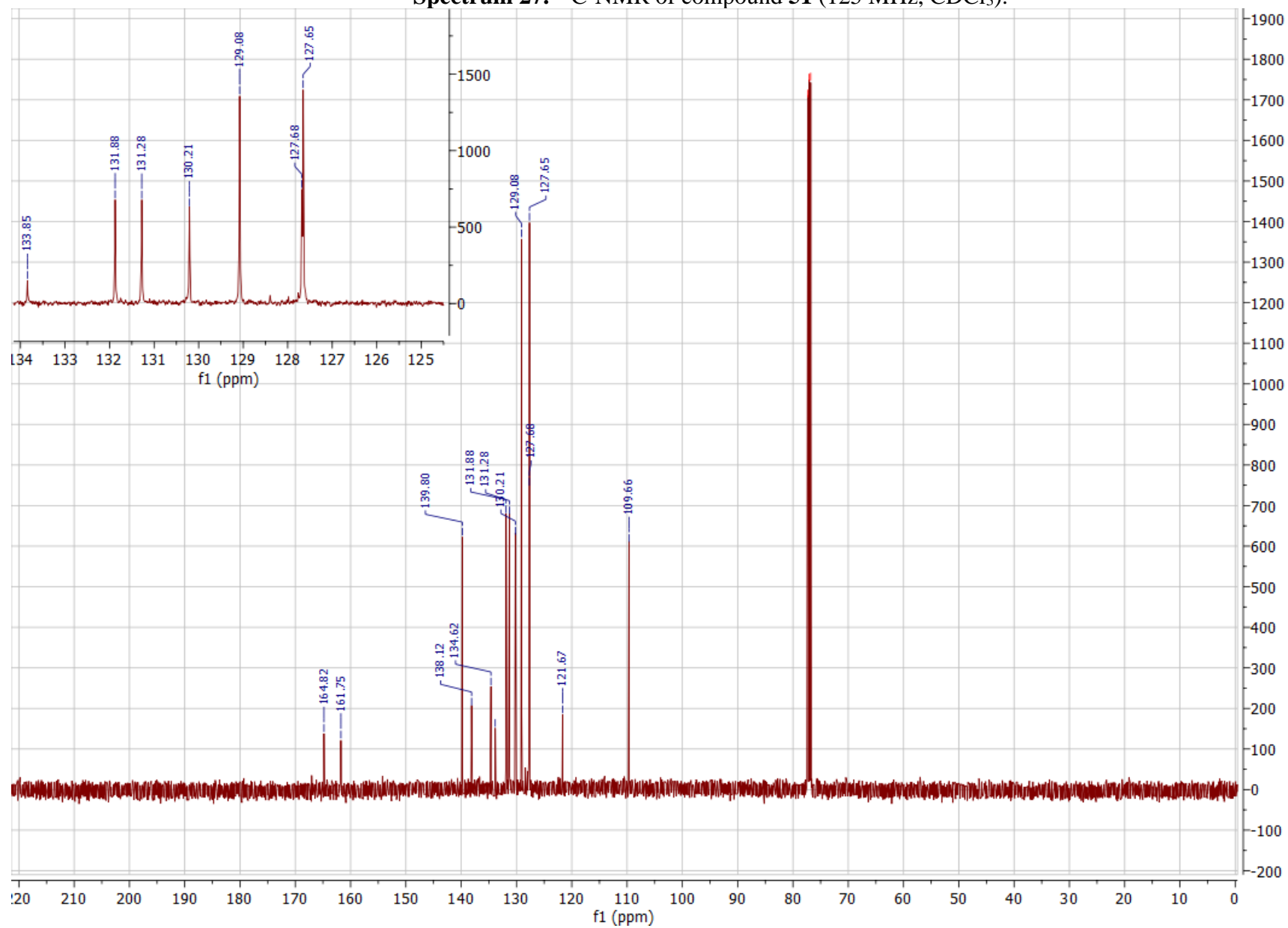
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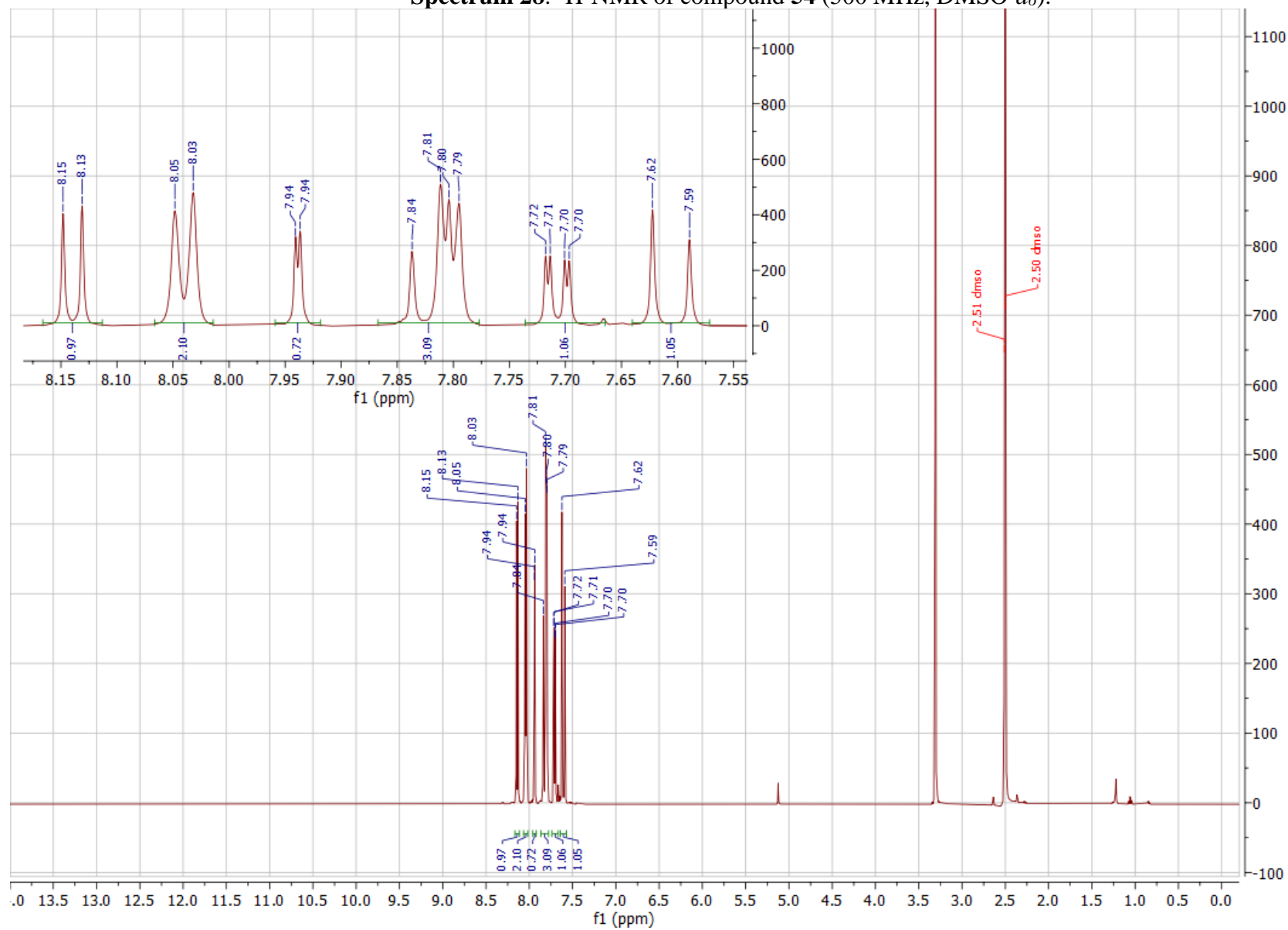
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Spectrum 27.  $^{13}\text{C}$ -NMR of compound **51** (125 MHz,  $\text{CDCl}_3$ ).



Spectrum 28.  $^1\text{H-NMR}$  of compound **54** (500 MHz,  $\text{DMSO-}d_6$ ).



Spectrum 29.  $^{13}\text{C}$ -NMR of compound **54** (125 MHz,  $\text{DMSO-}d_6$ ).

