

Supporting Information

Facile one pot conversion of (poly)phenols to diverse (hetero)aryl compounds by Suzuki coupling reaction: A modified approach for the synthesis of coumarin and equol based compounds as potential antioxidants

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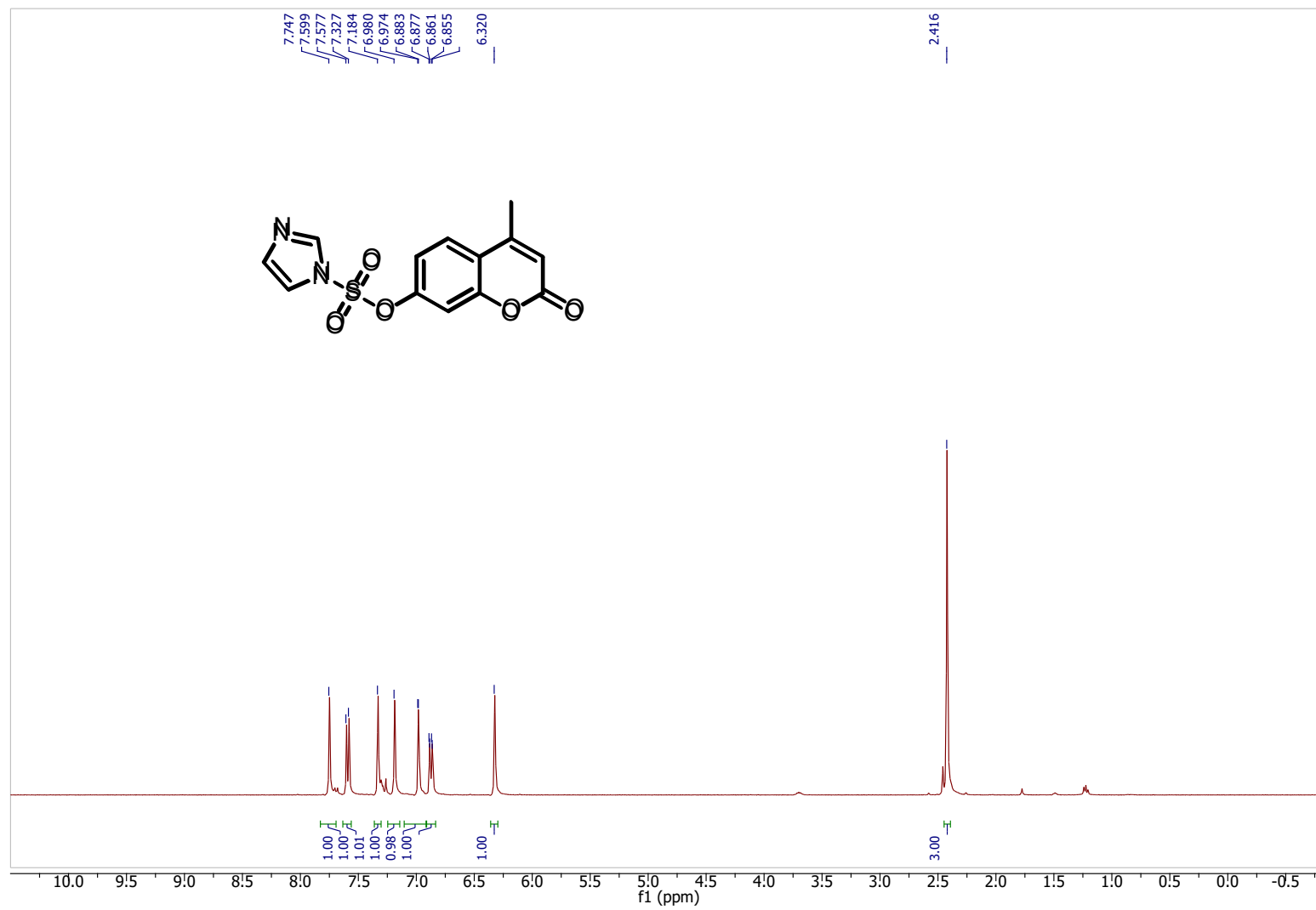
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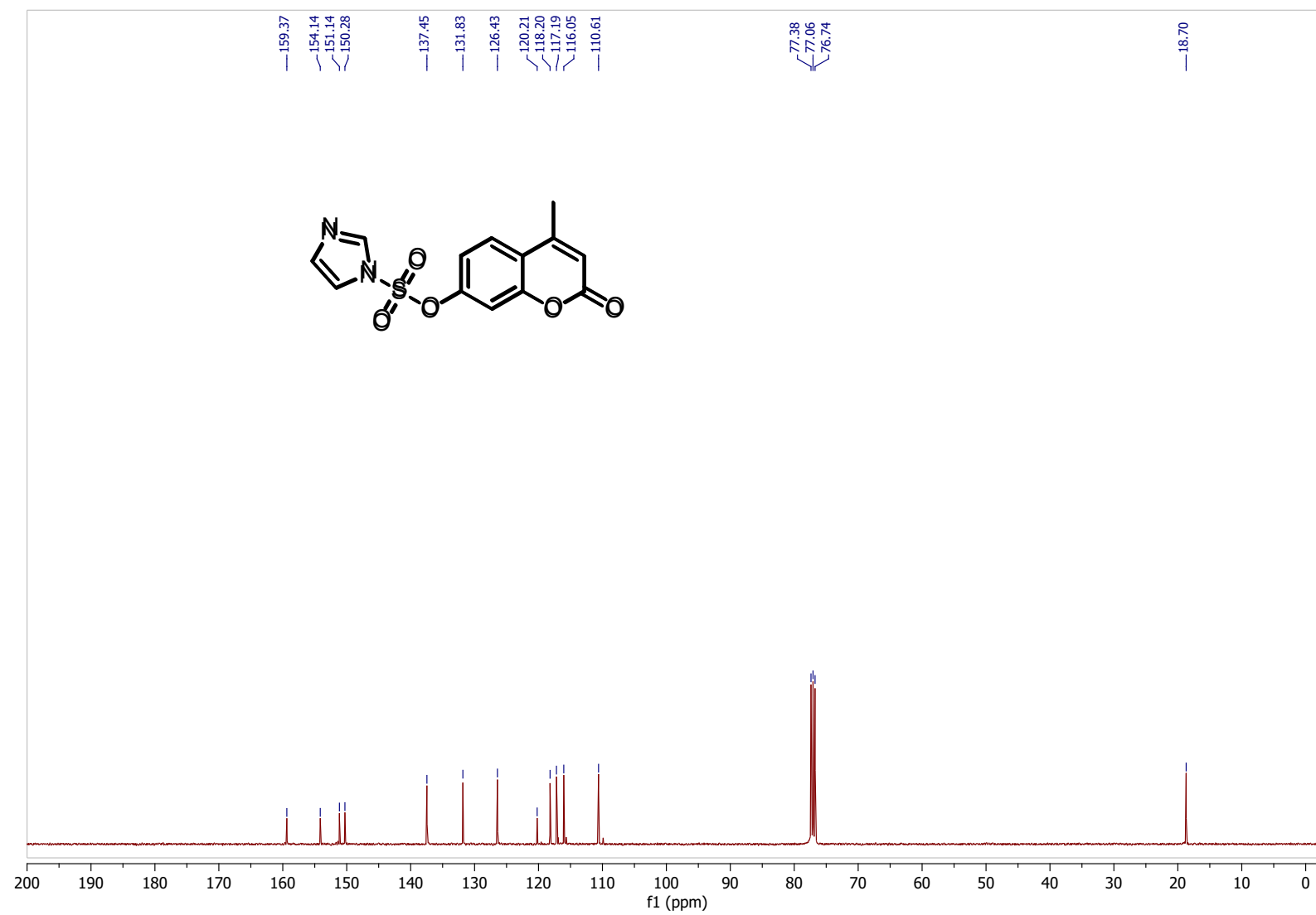
SPECTRA

¹H NMR and ¹³C NMR spectra of the synthesized products: NMR spectra were recorded in CDCl₃ or DMSO-*d*₆.

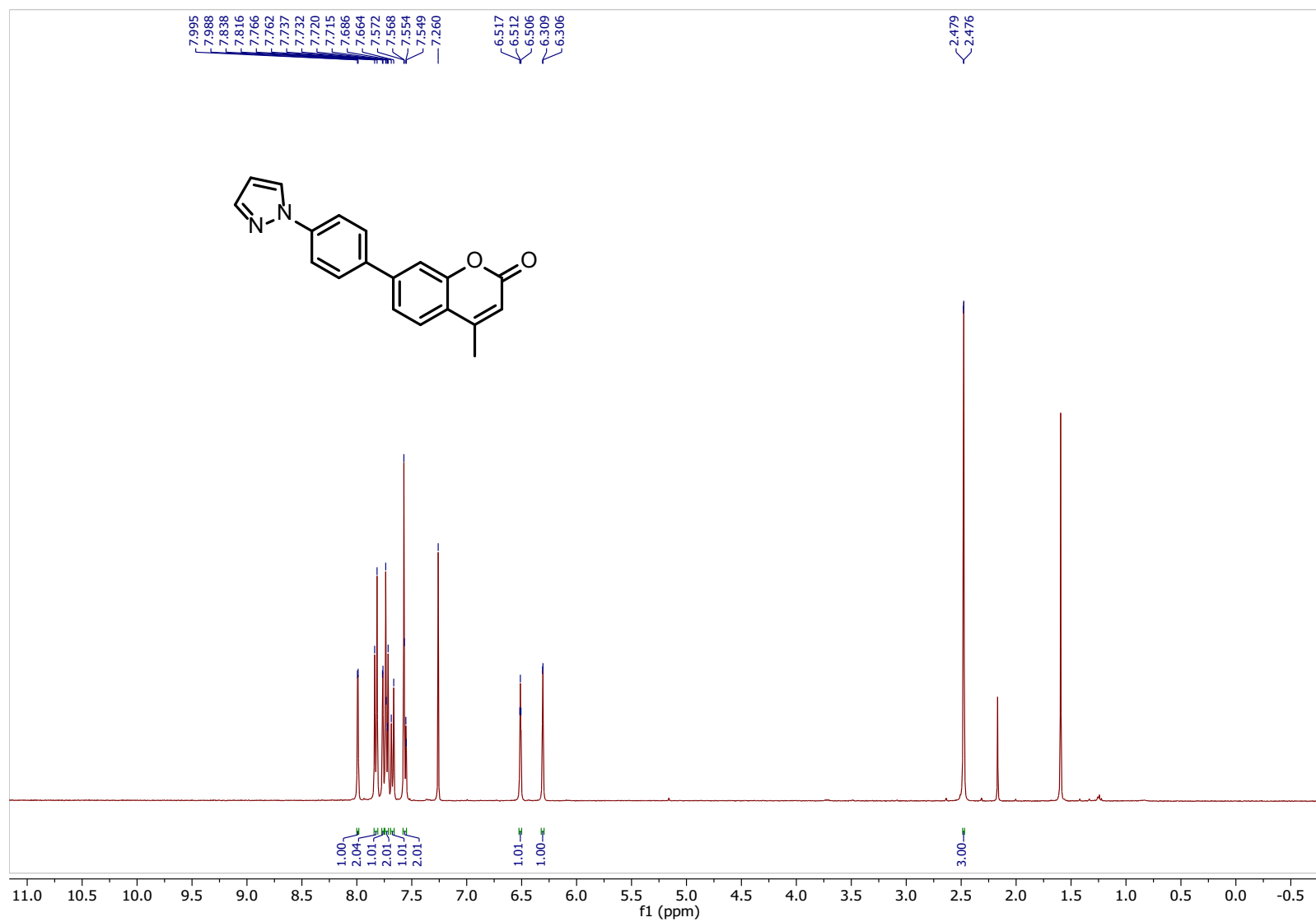
¹H NMR of 2a



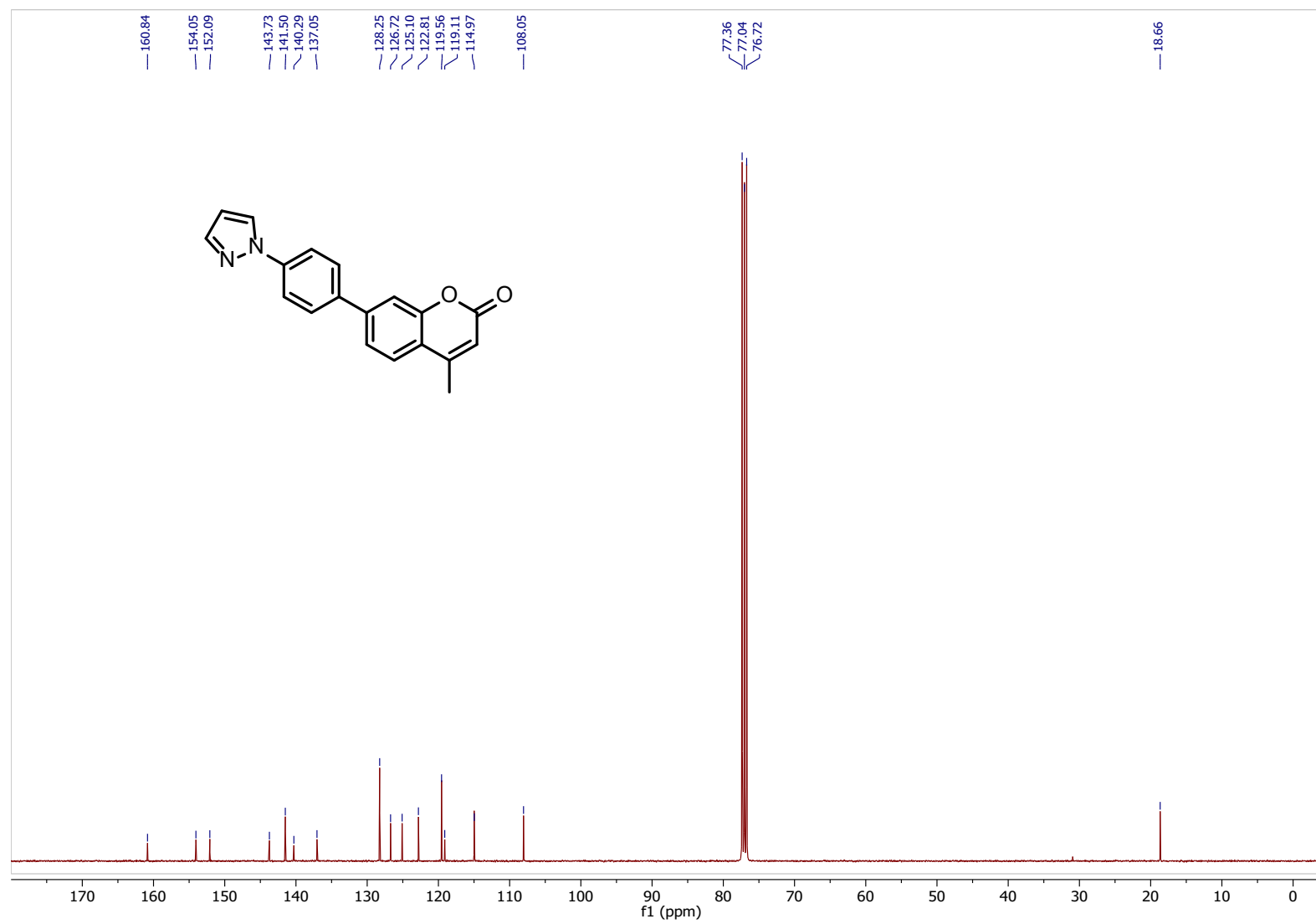
¹³C NMR of 2a



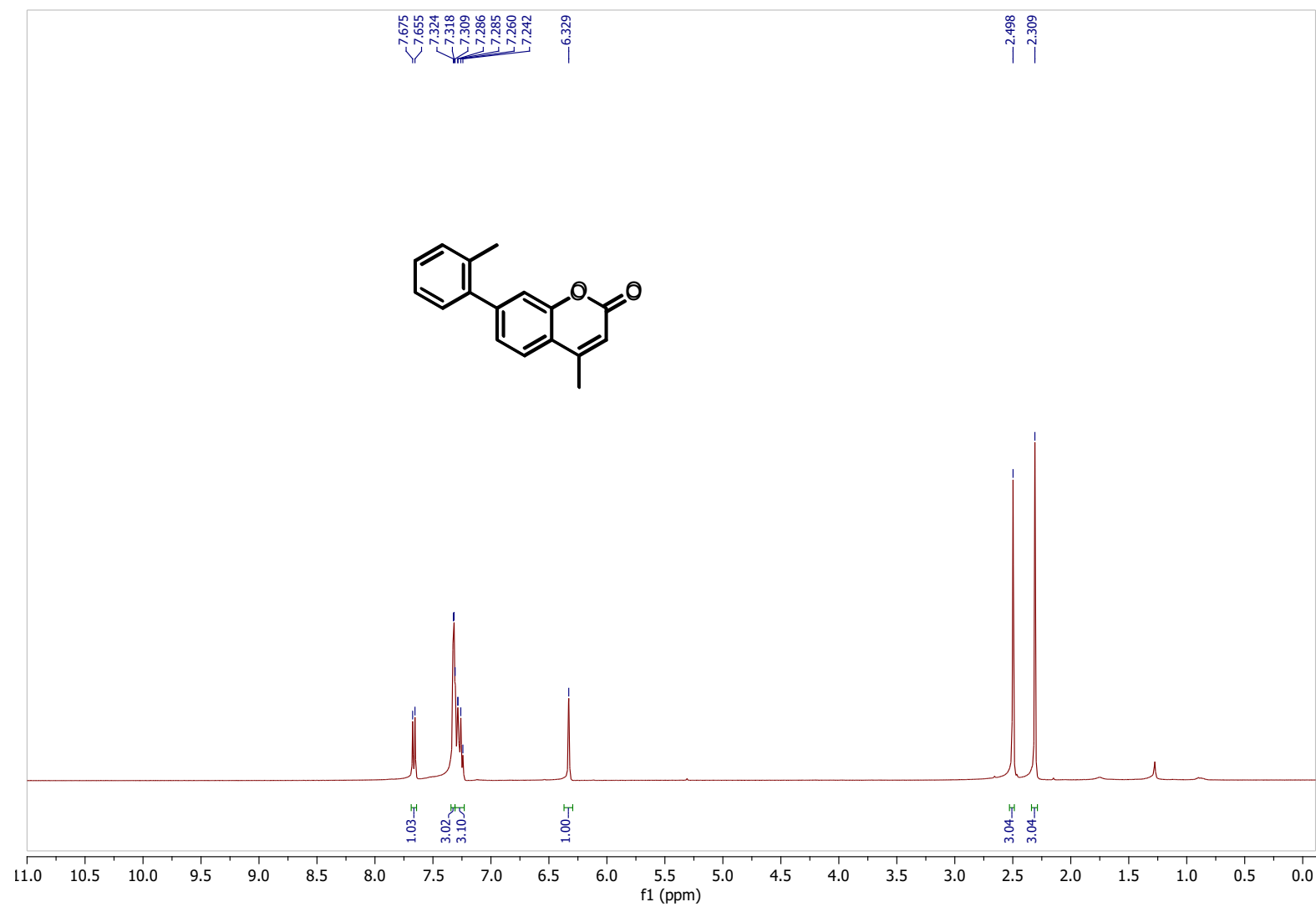
¹H NMR of 4aa



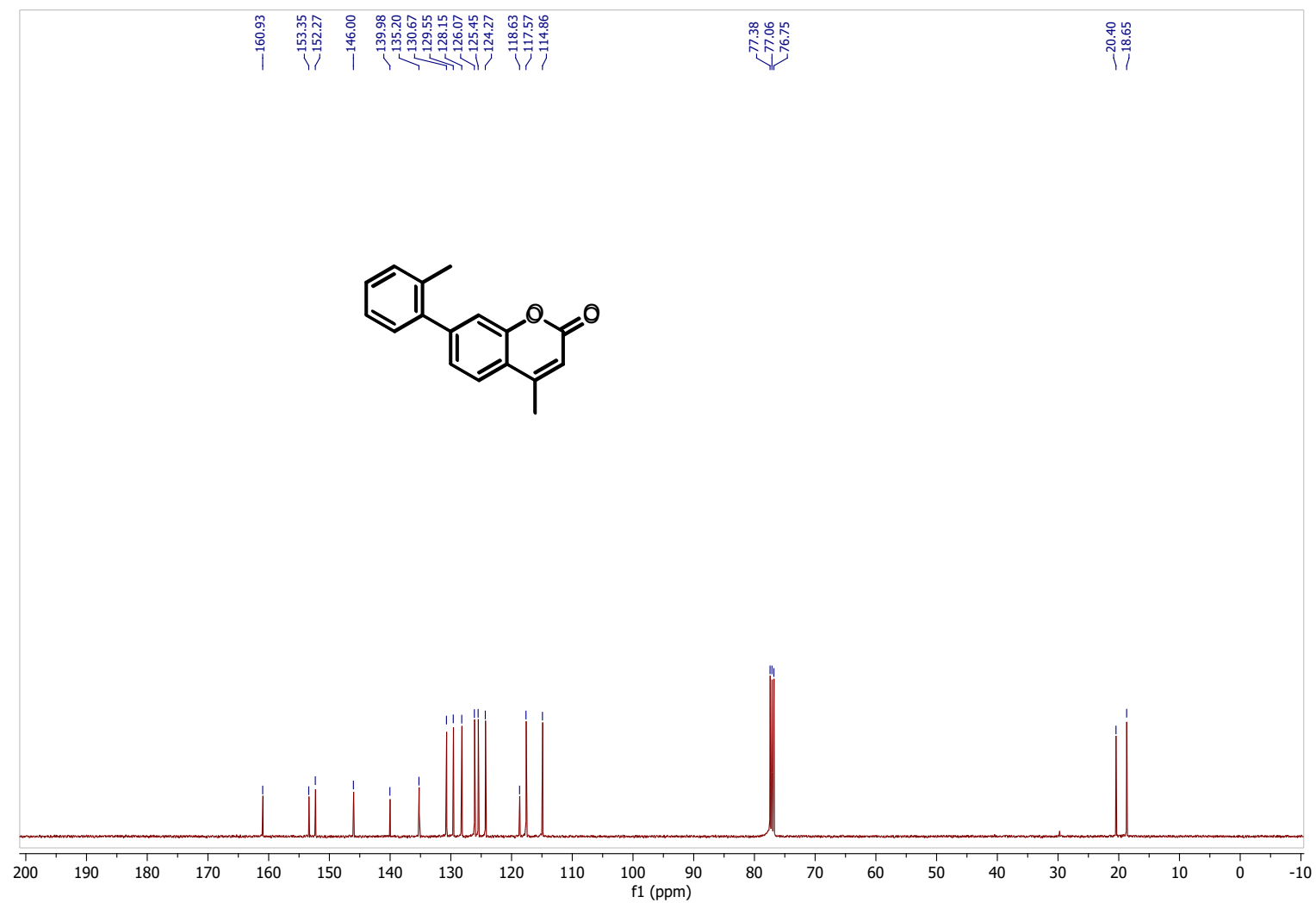
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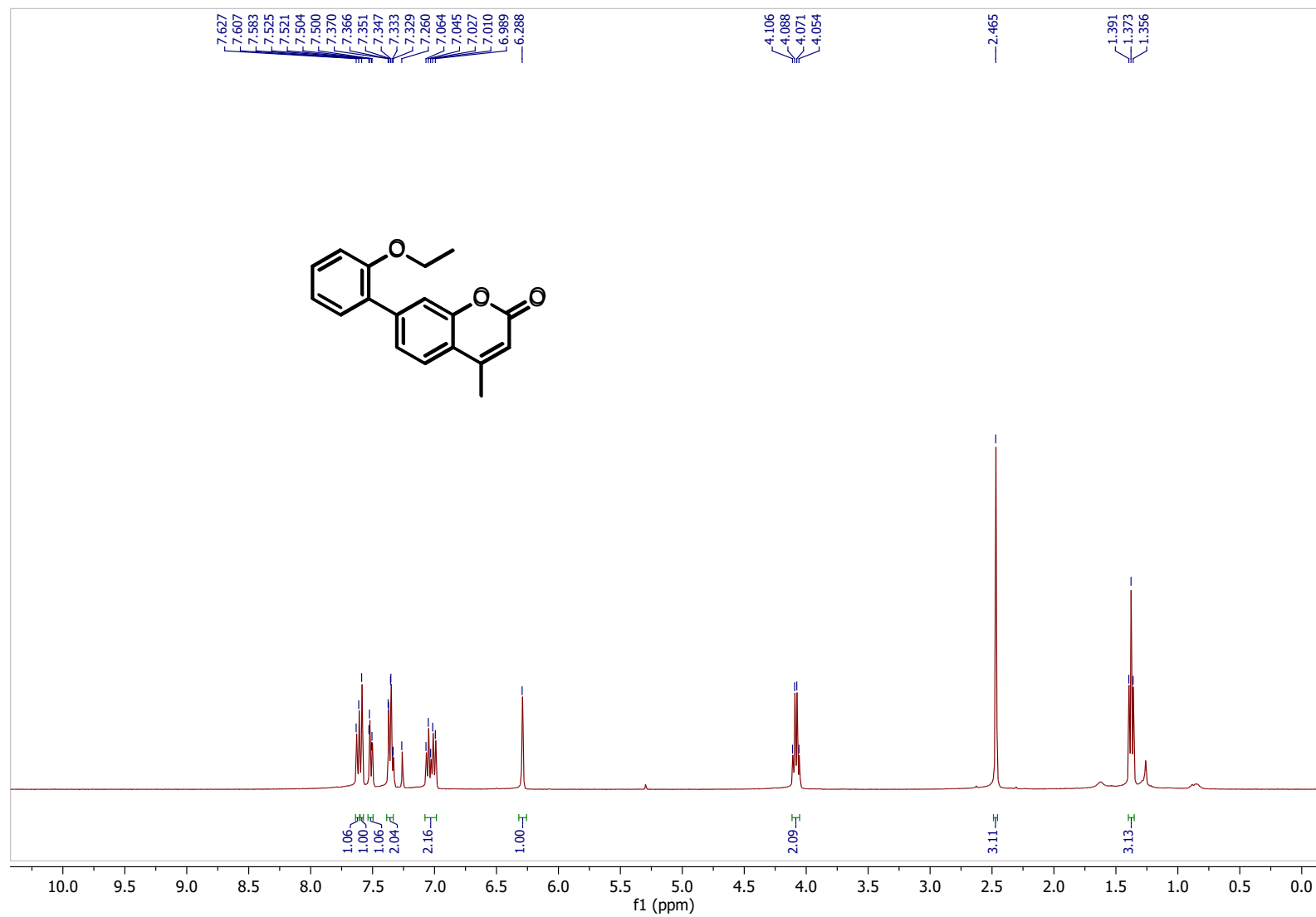
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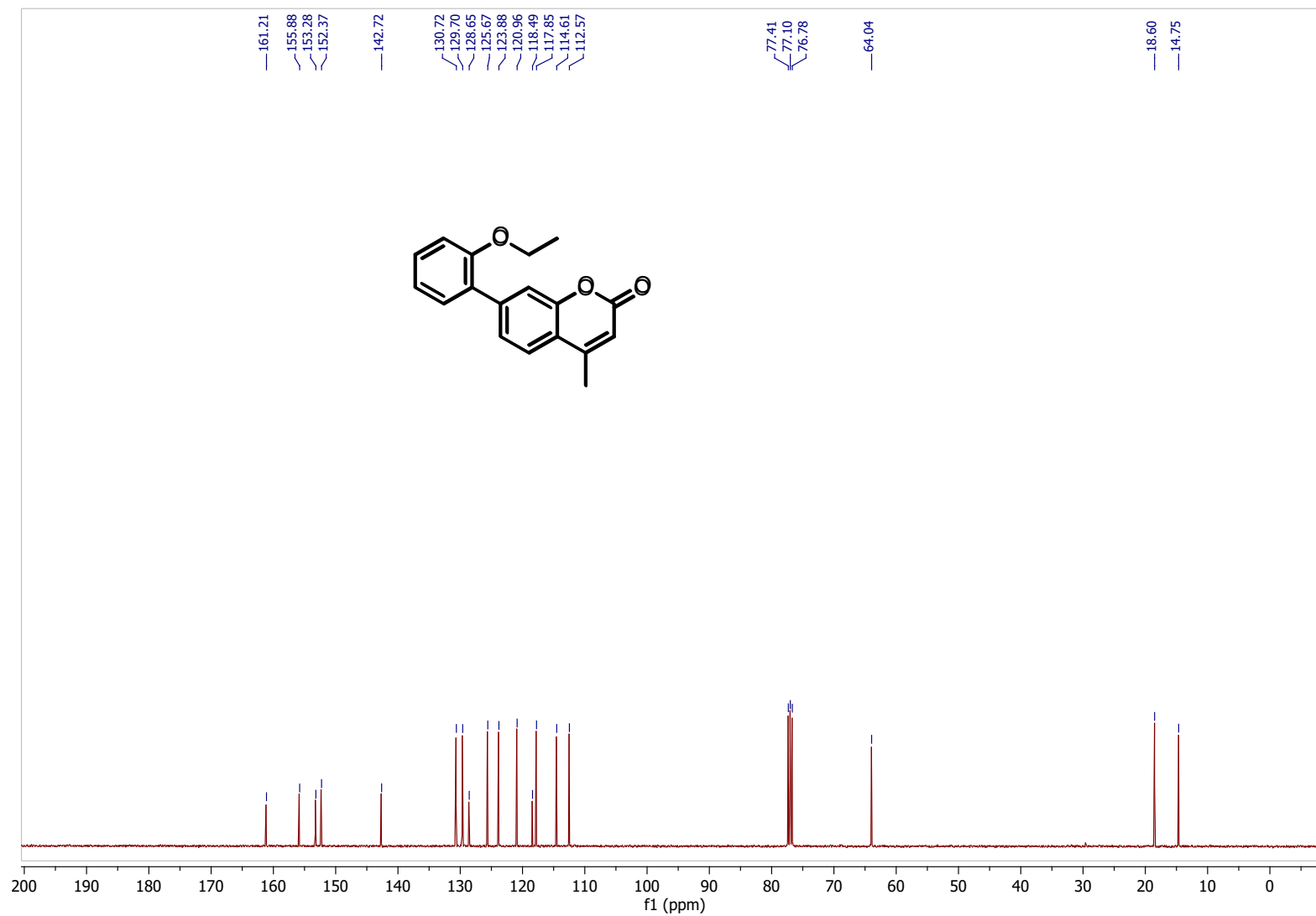
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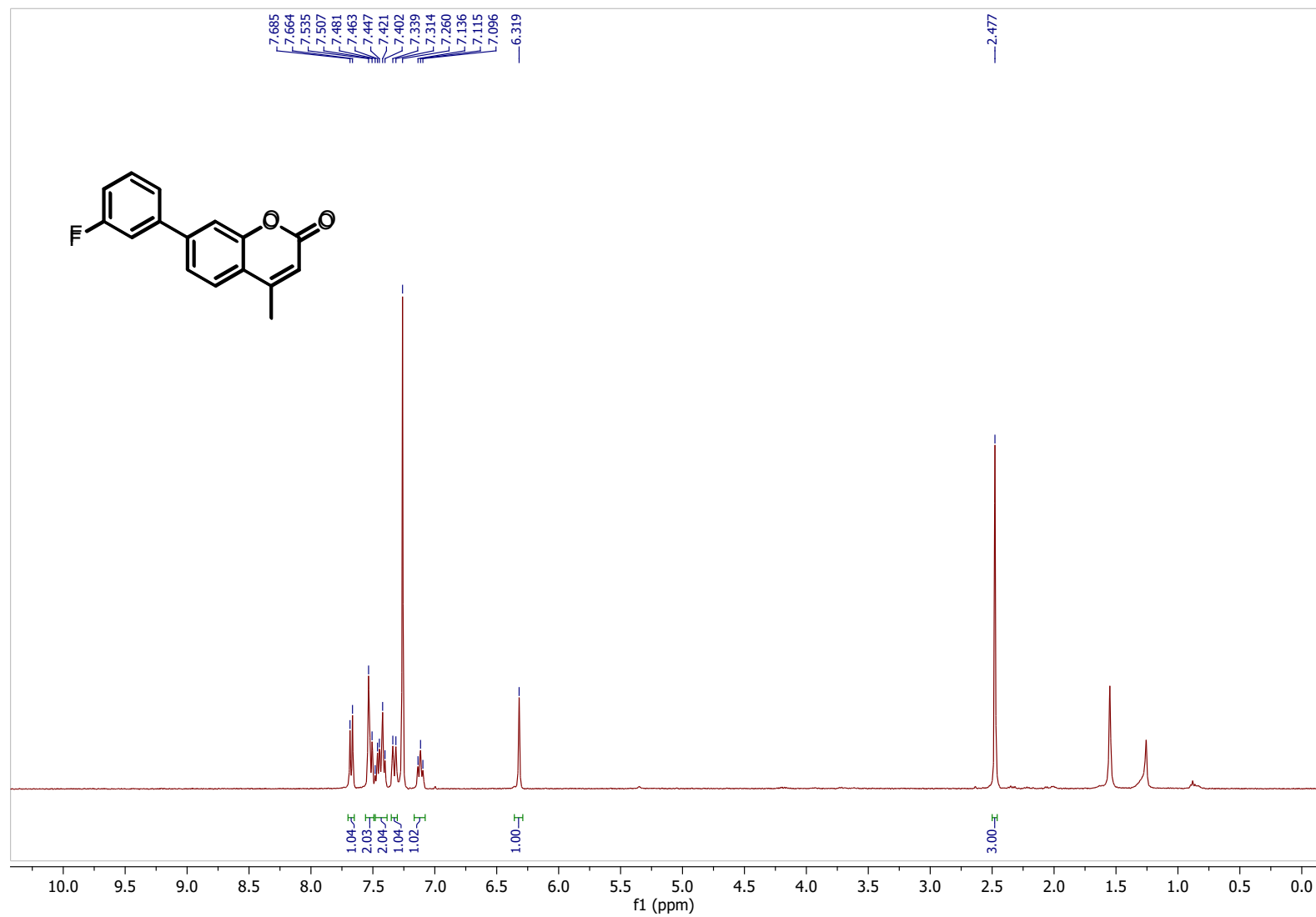
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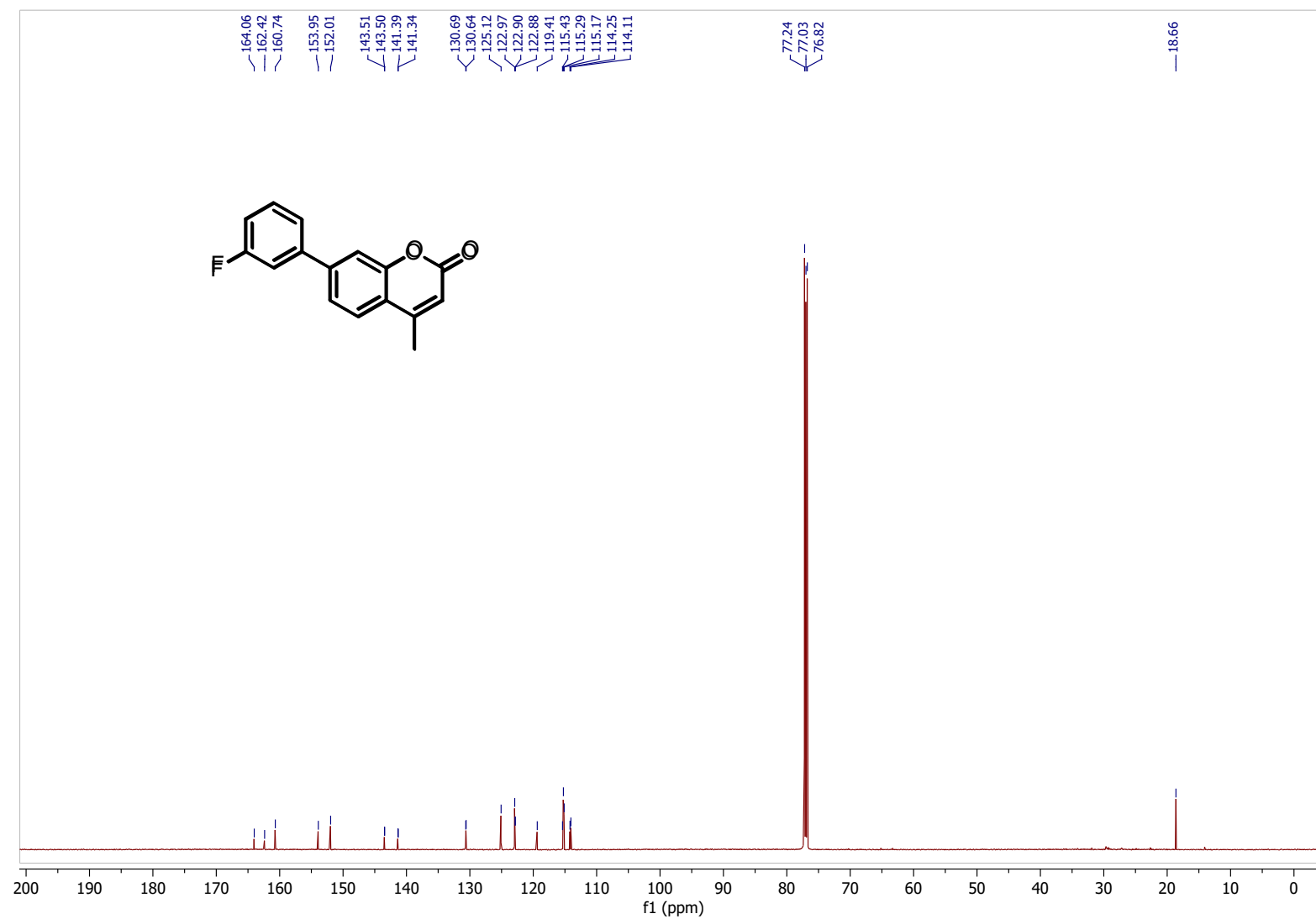
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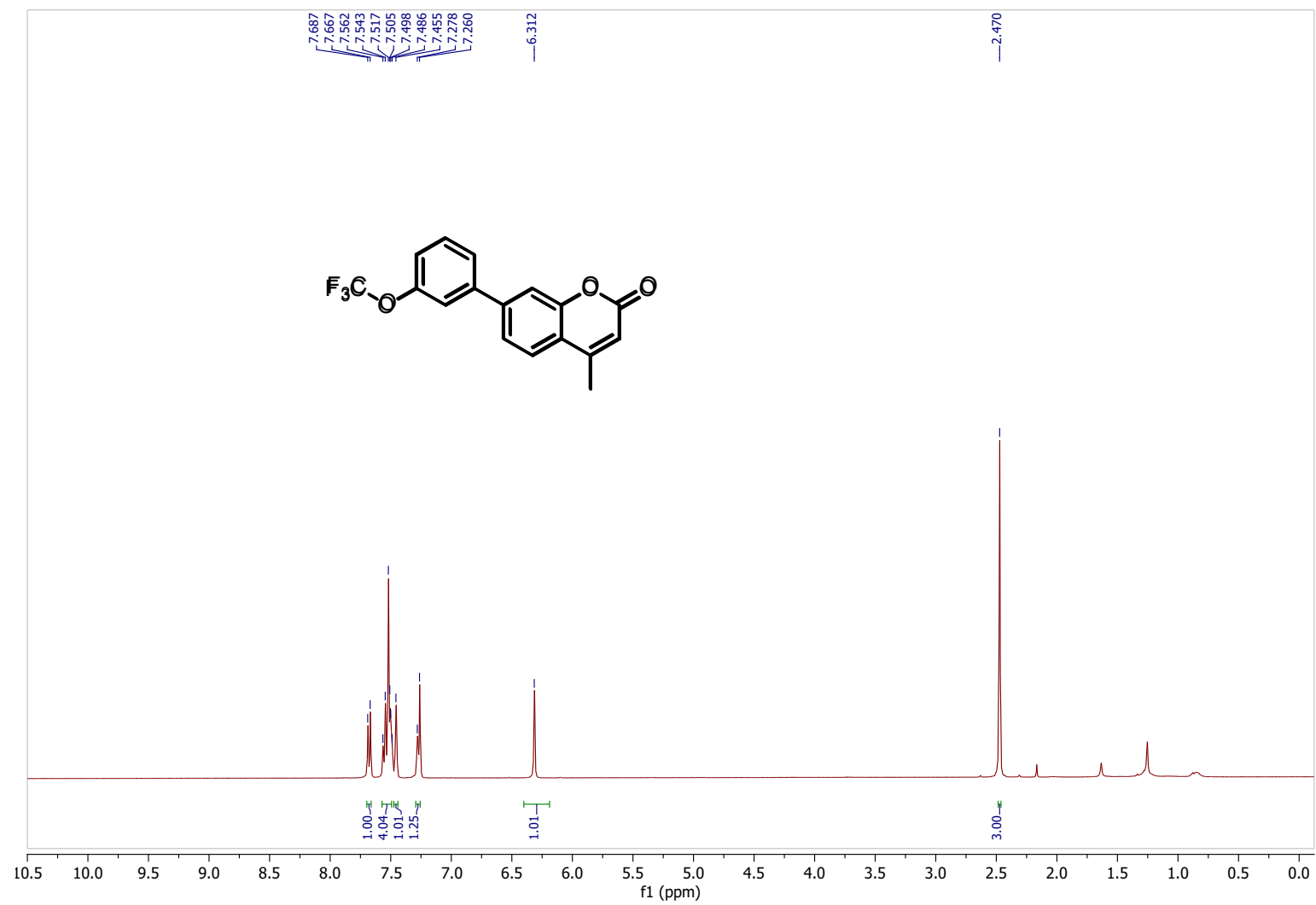
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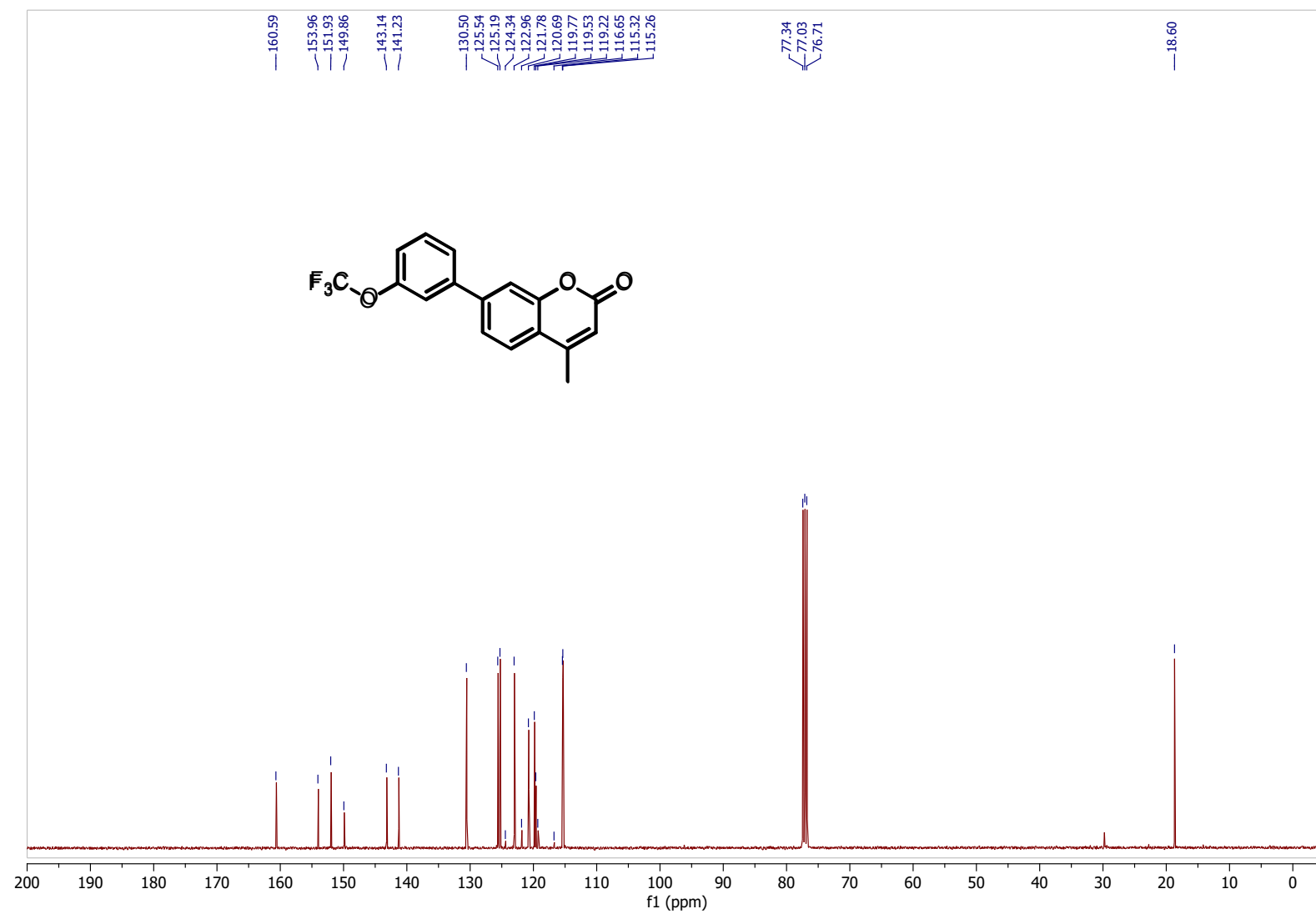
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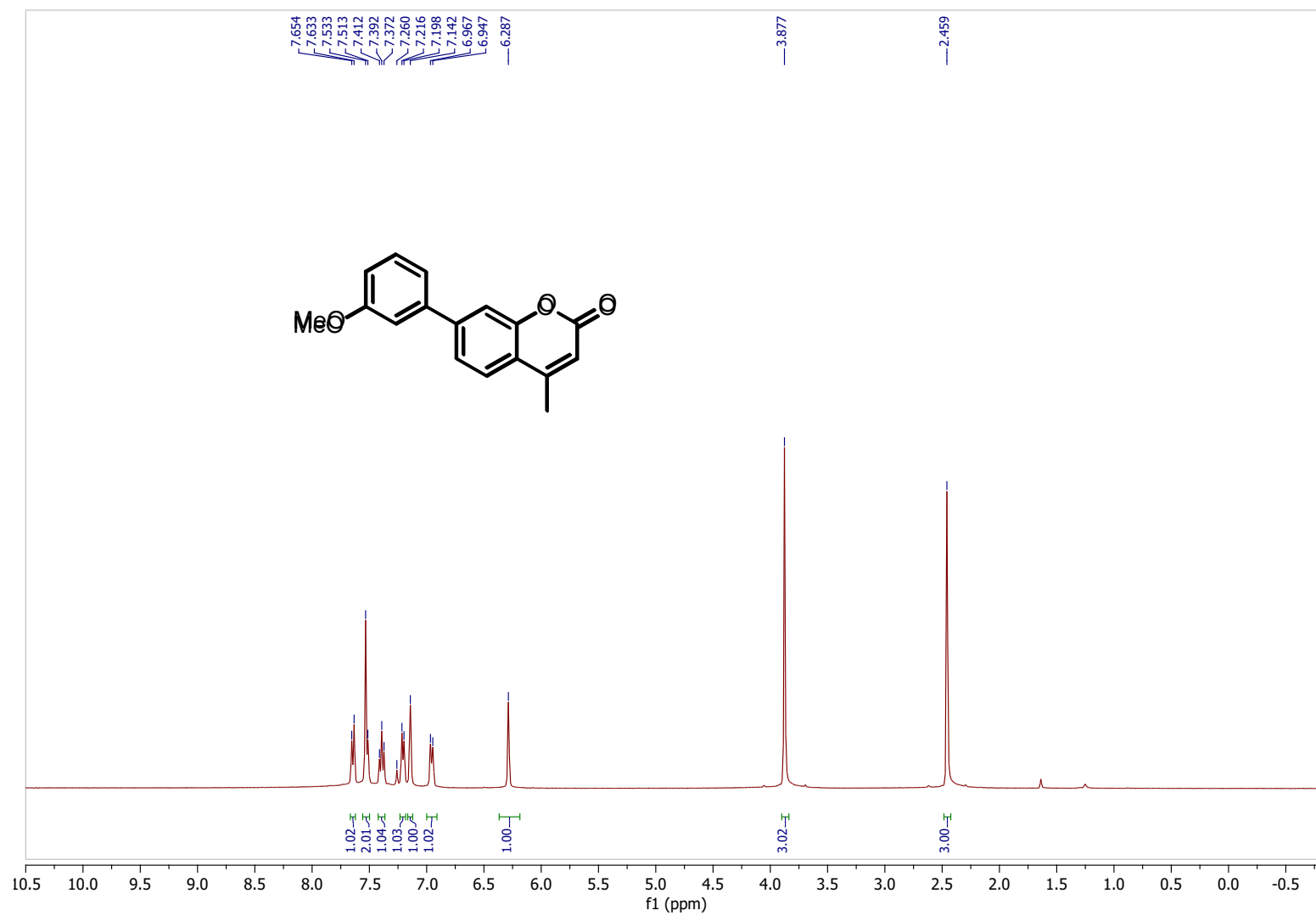
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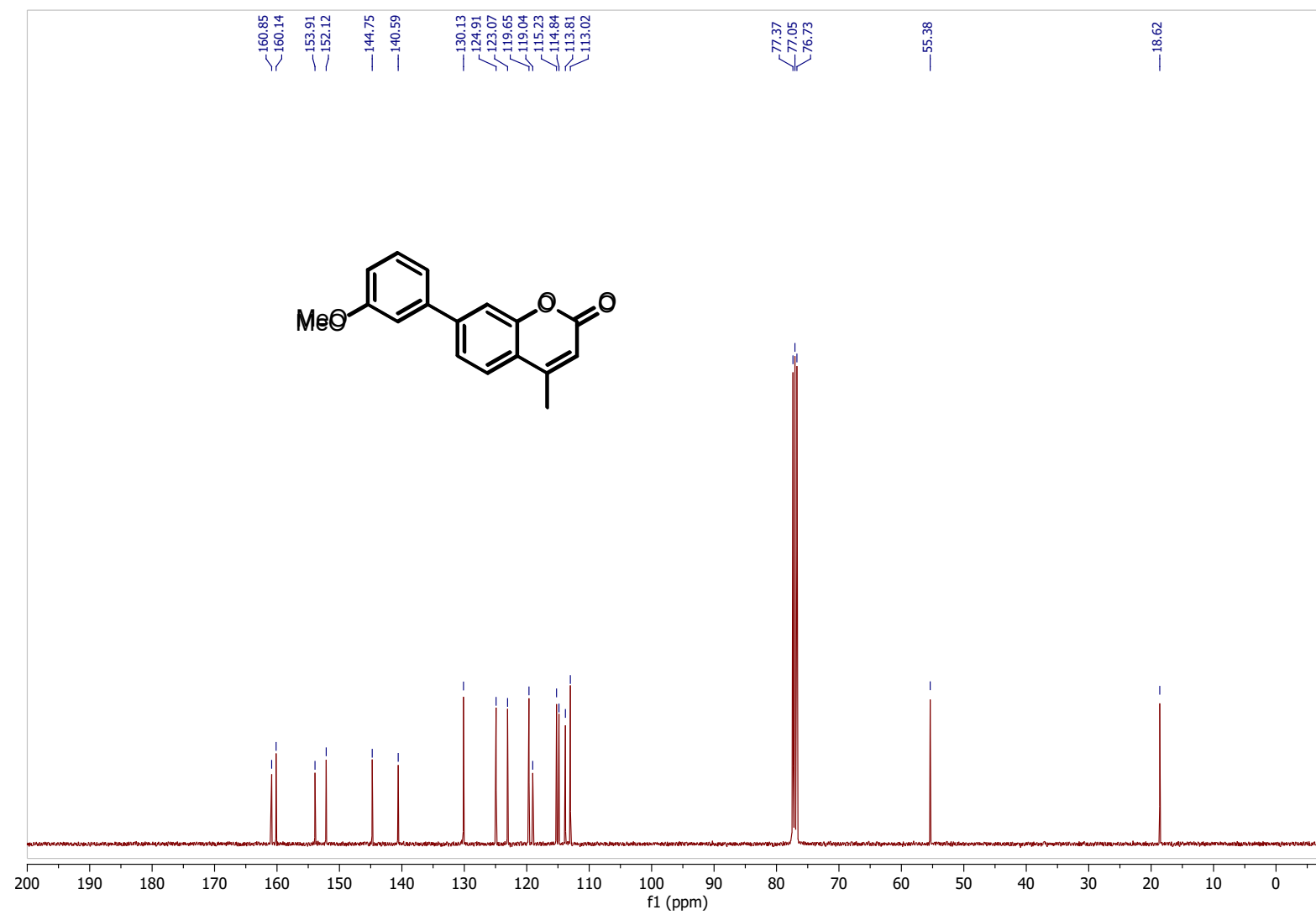
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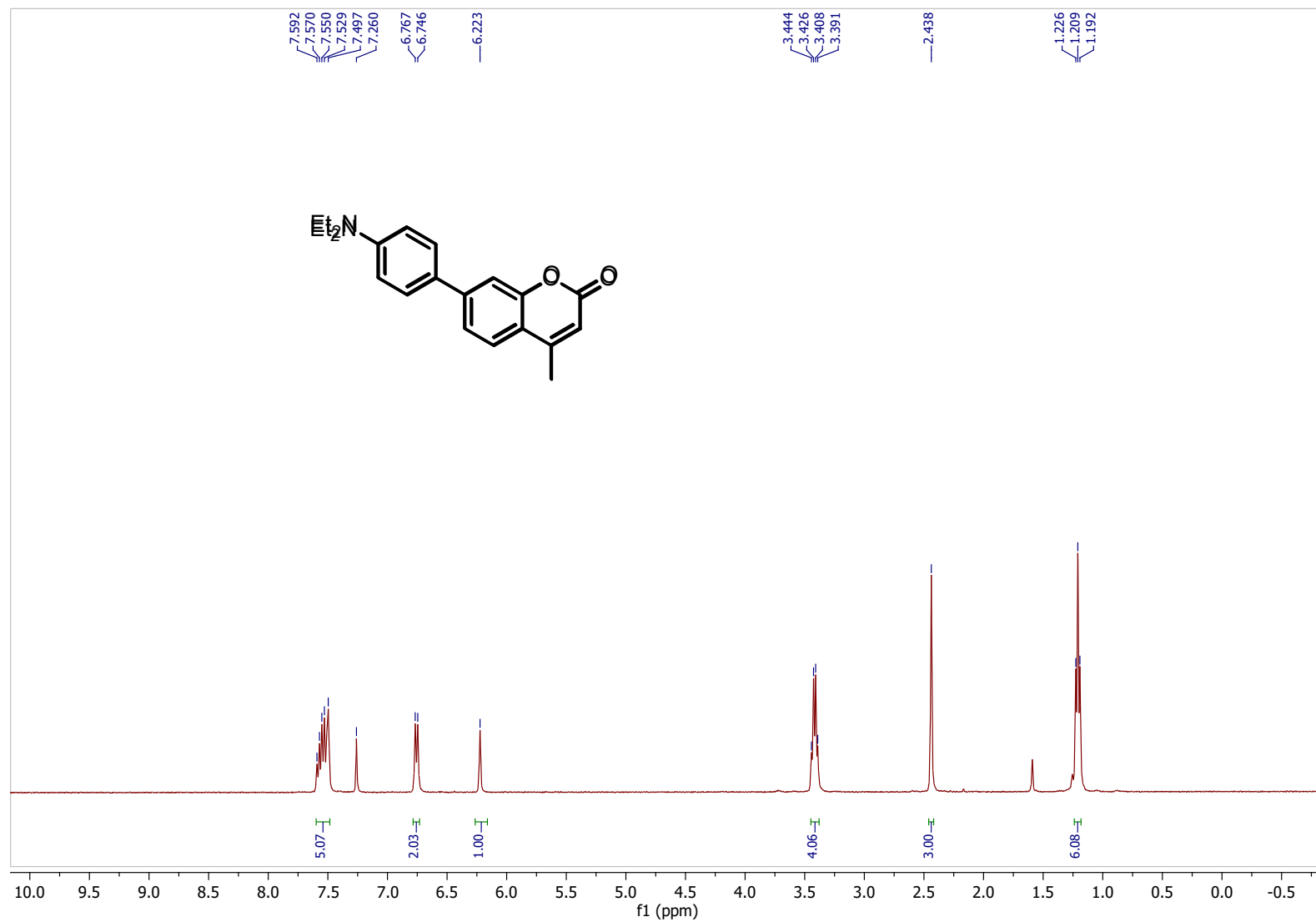
¹H NMR of 4af



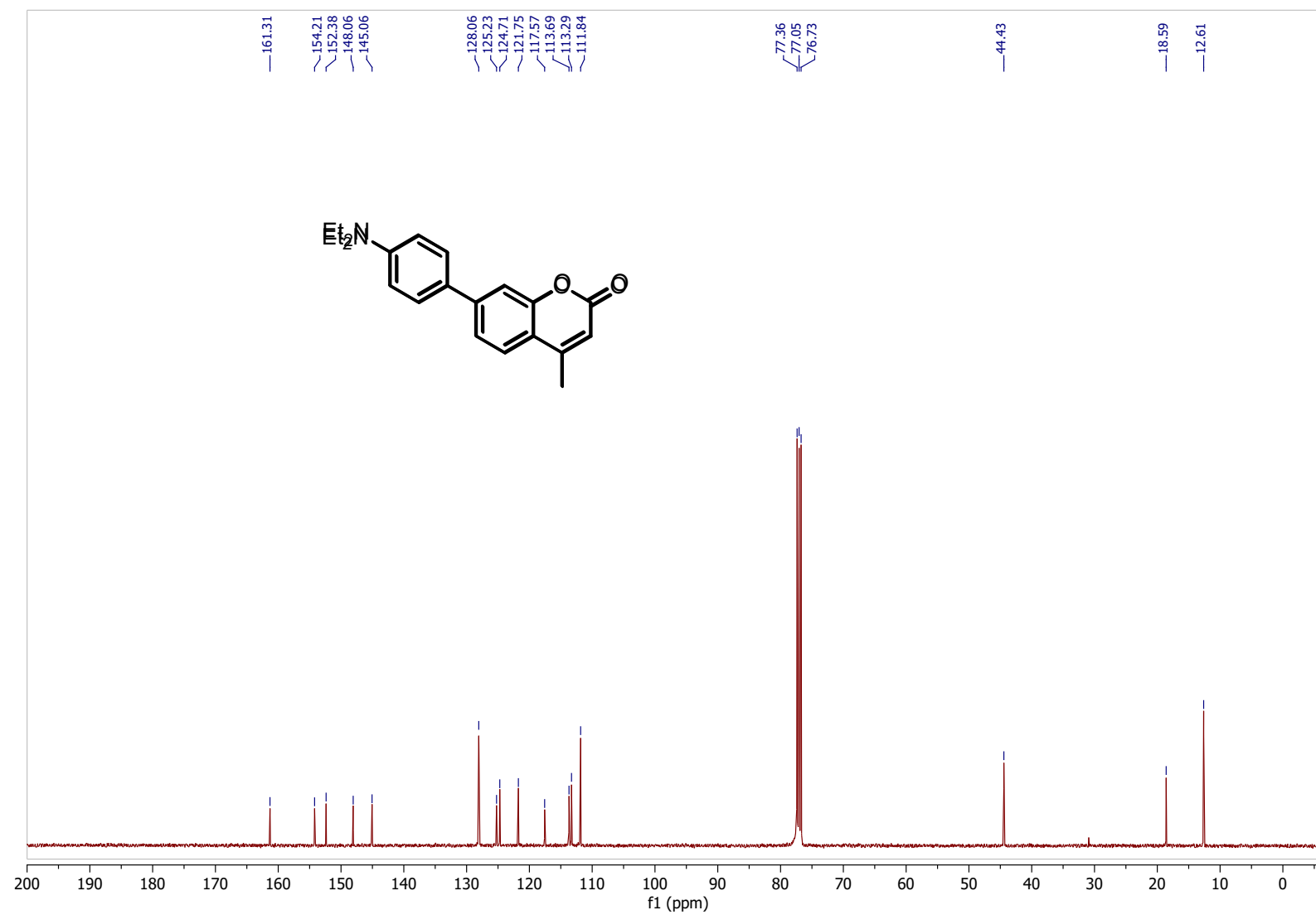
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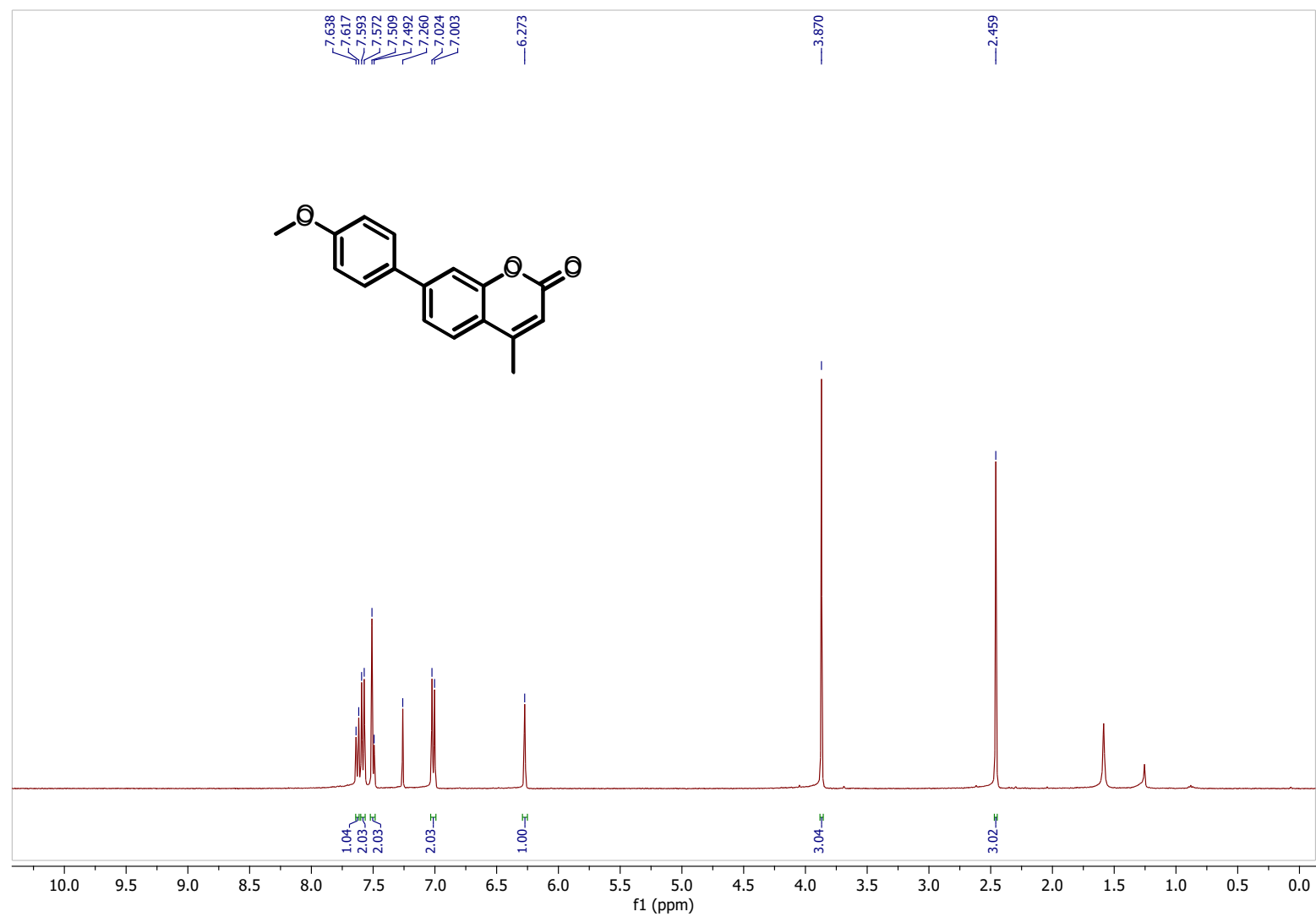
¹H NMR of 4ag



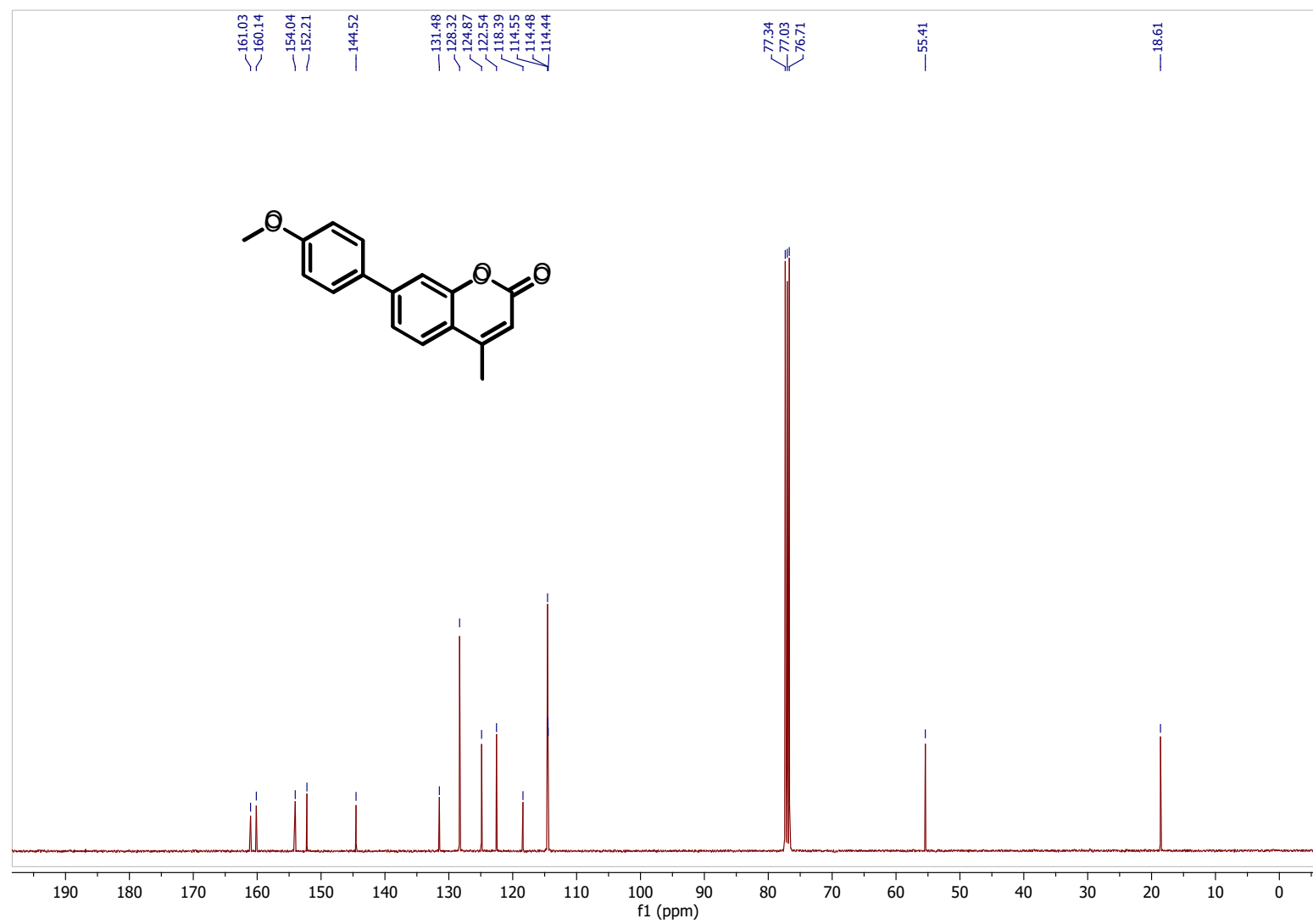
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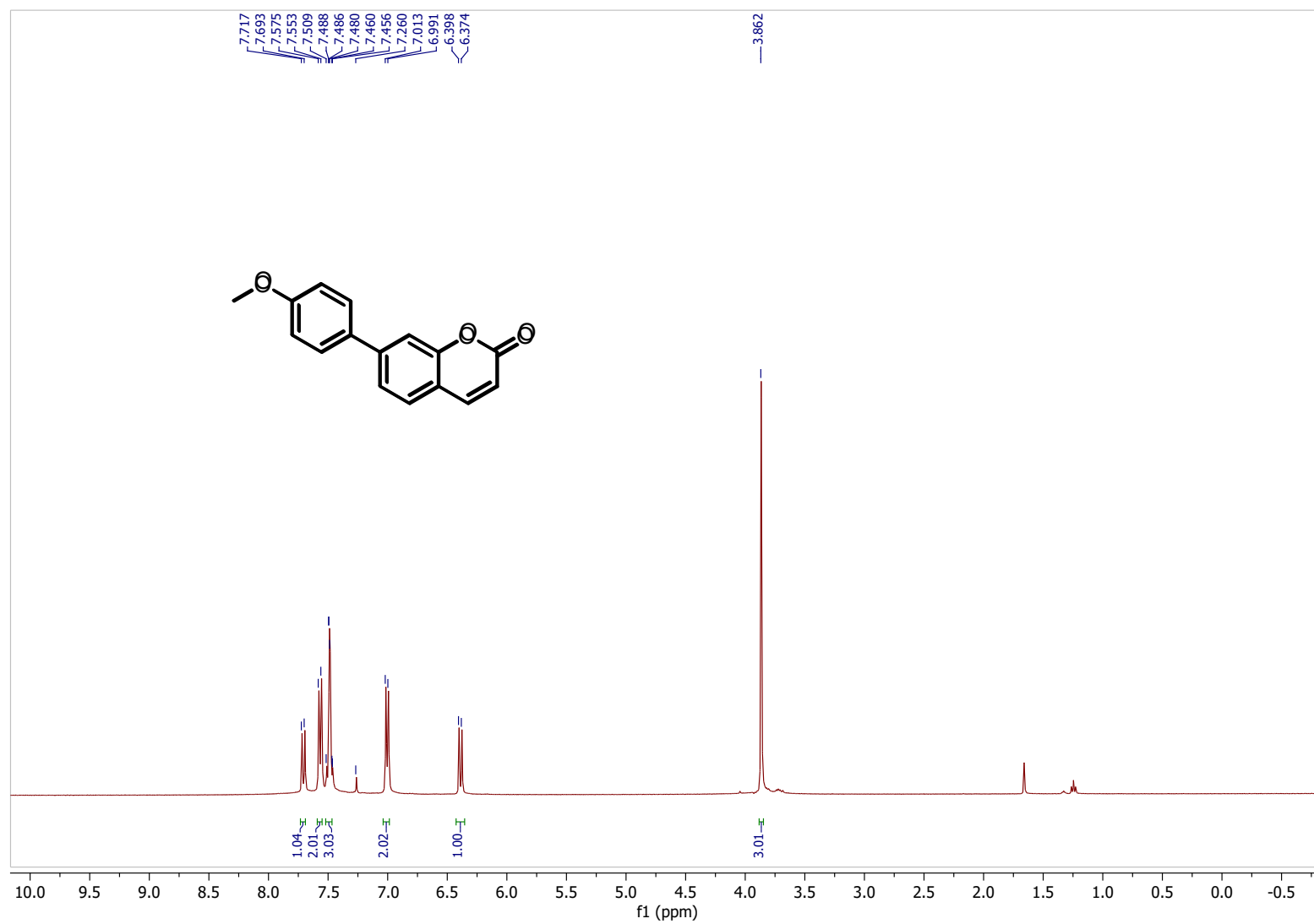
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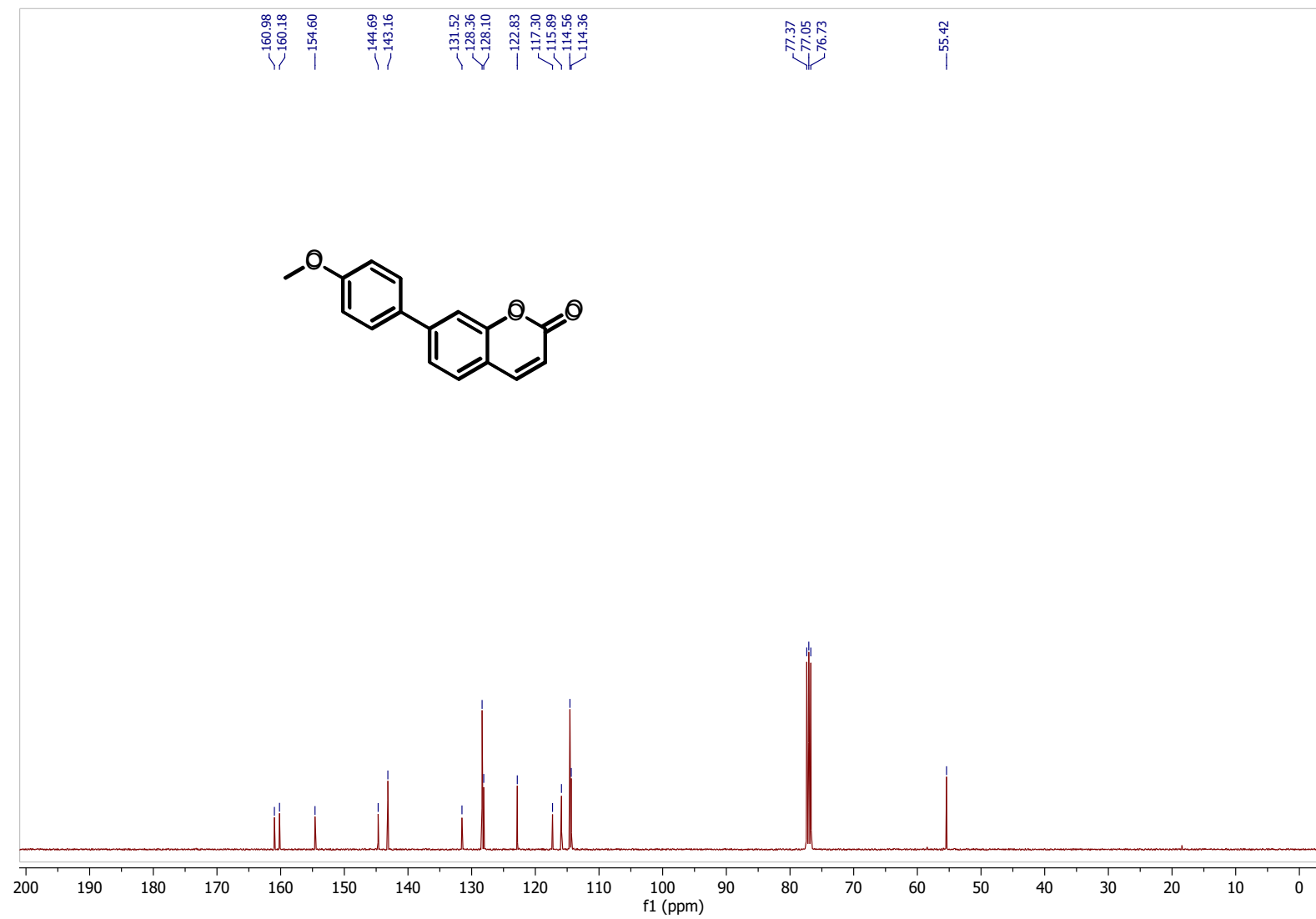
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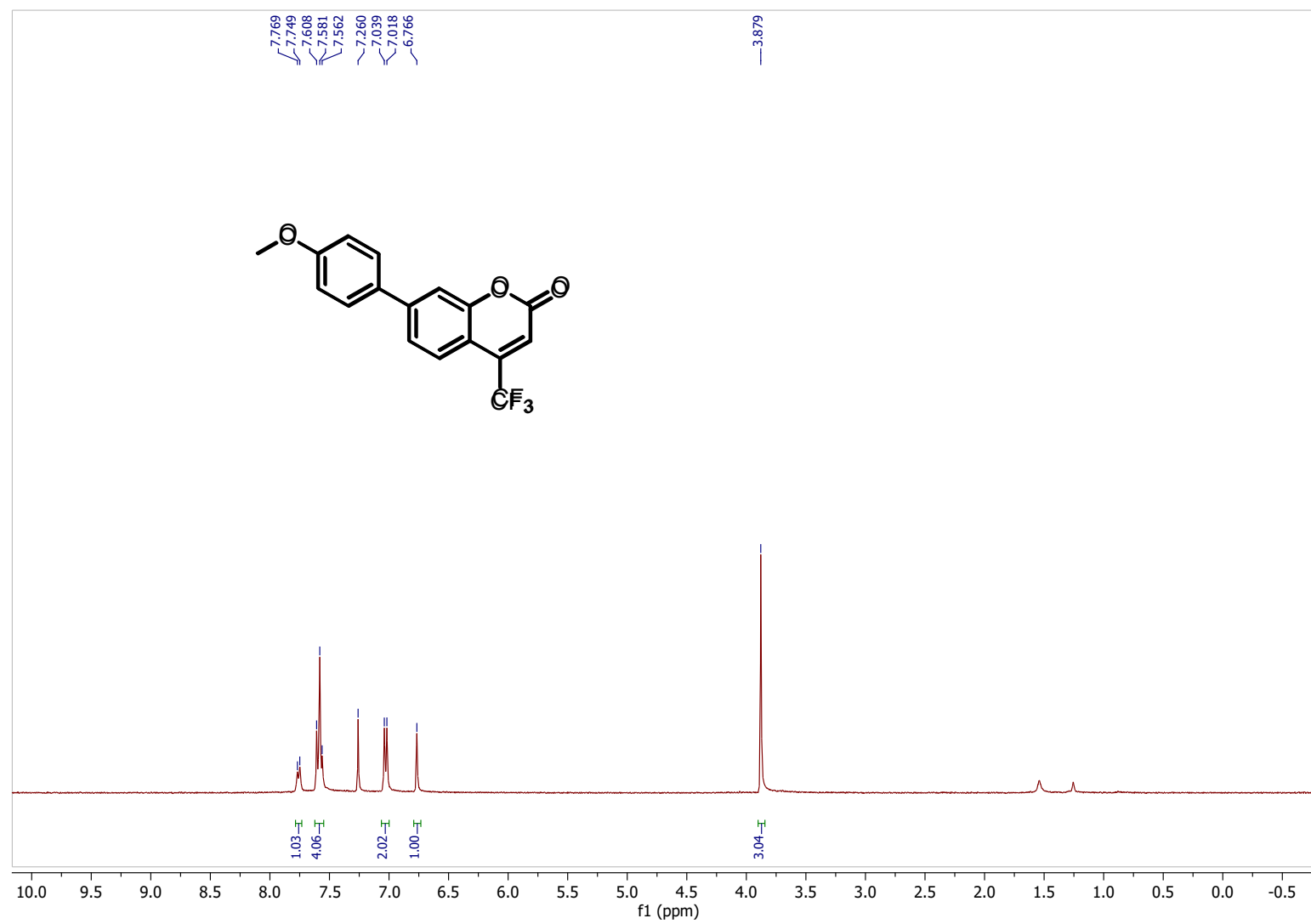
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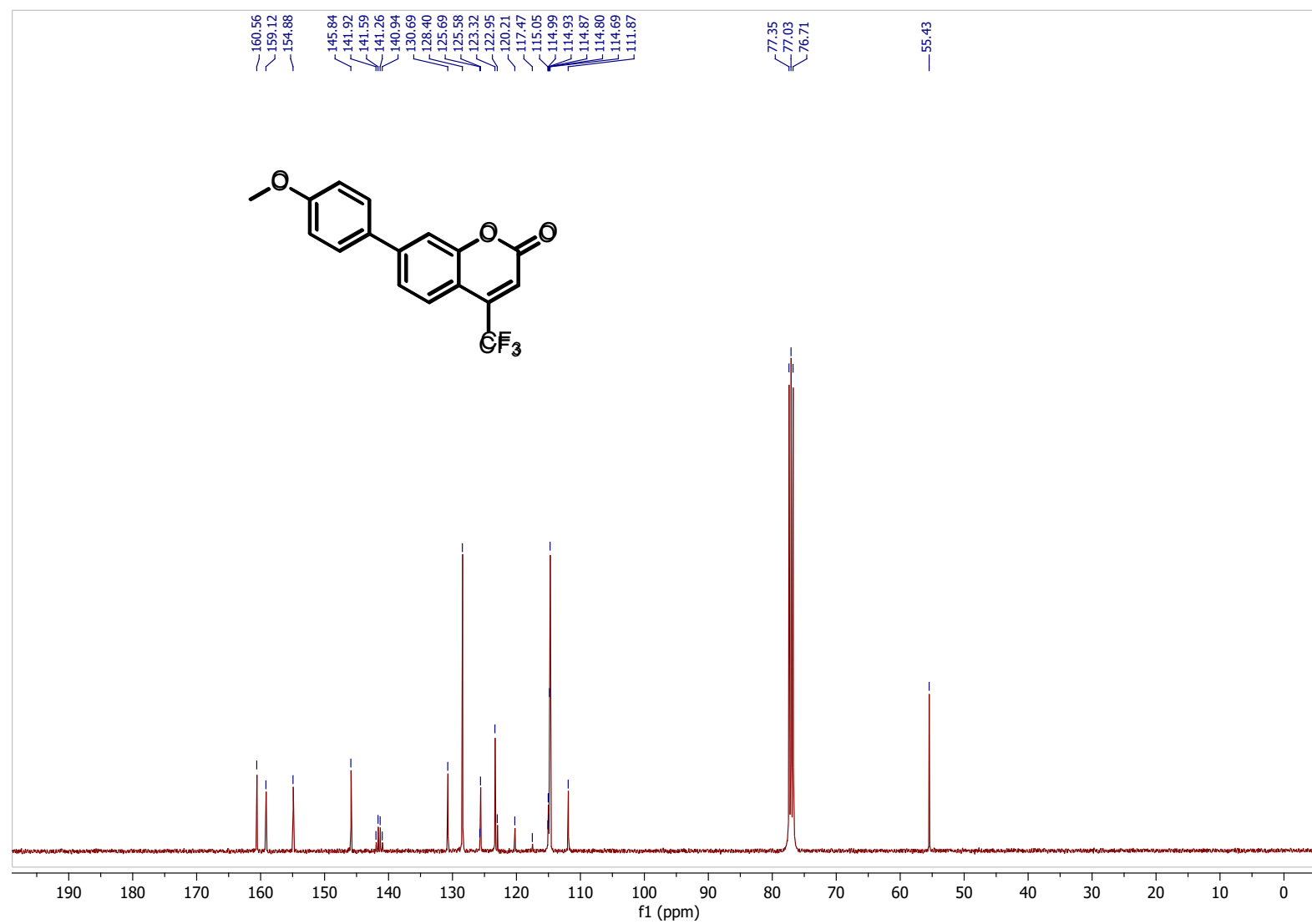
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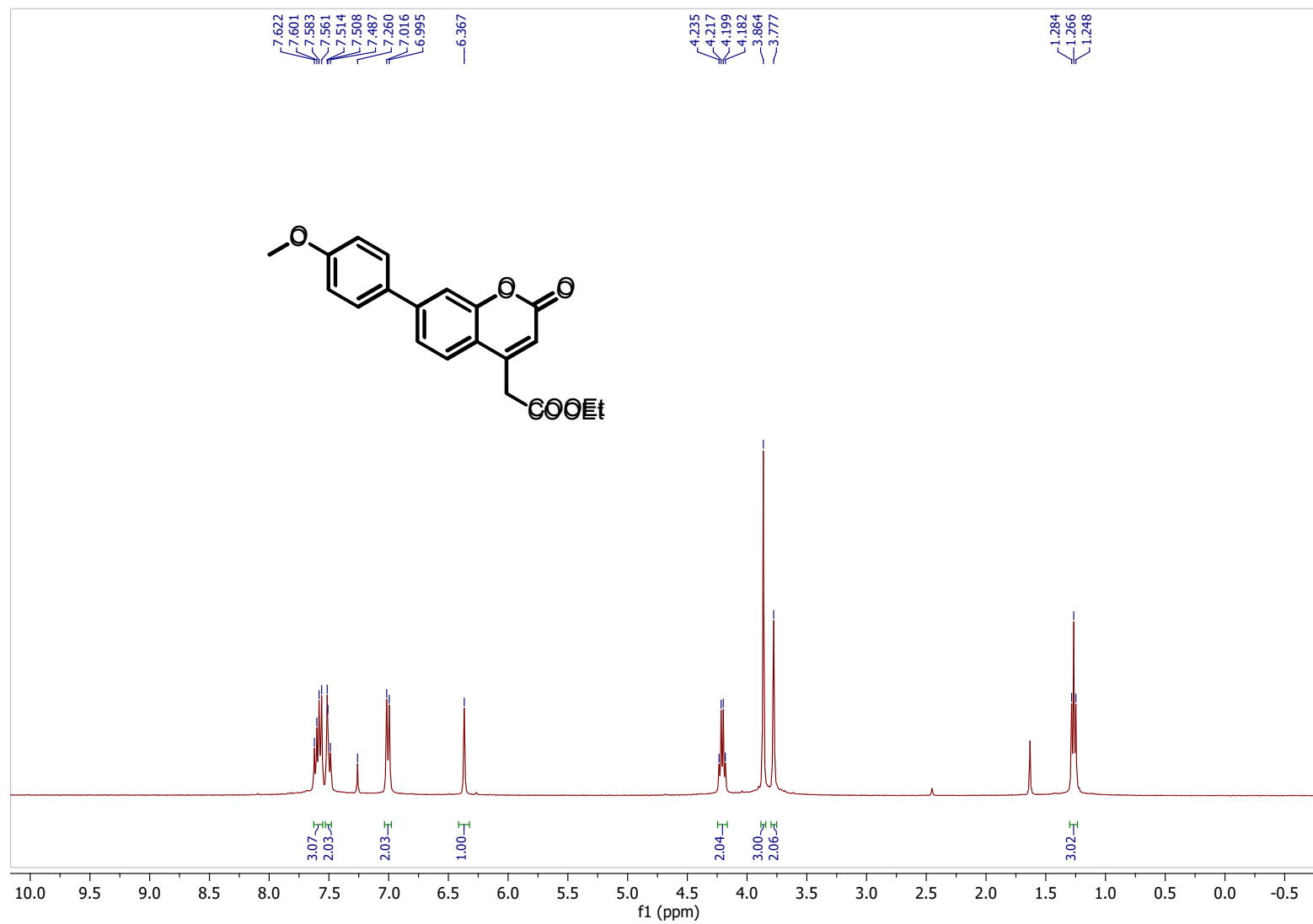
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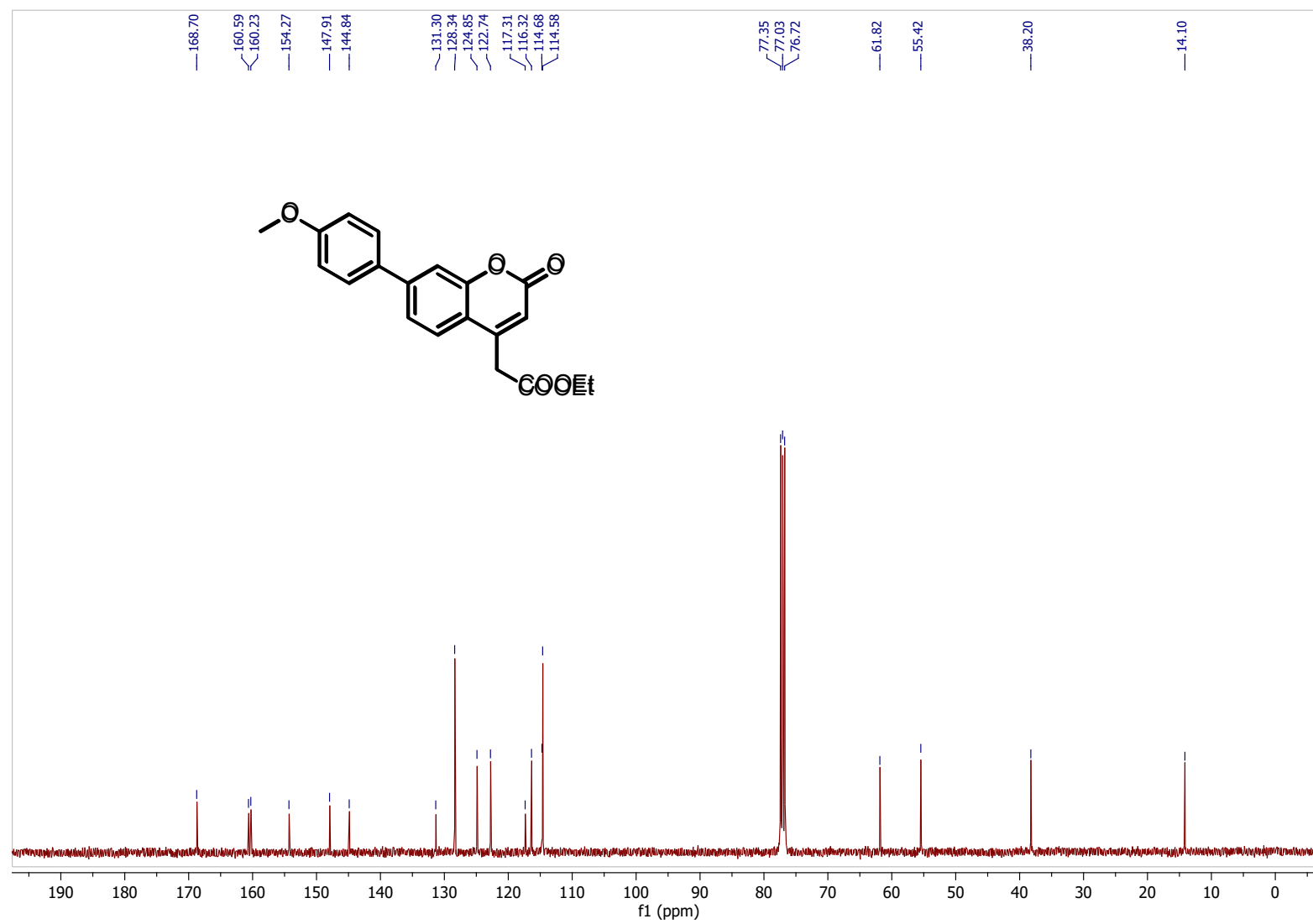
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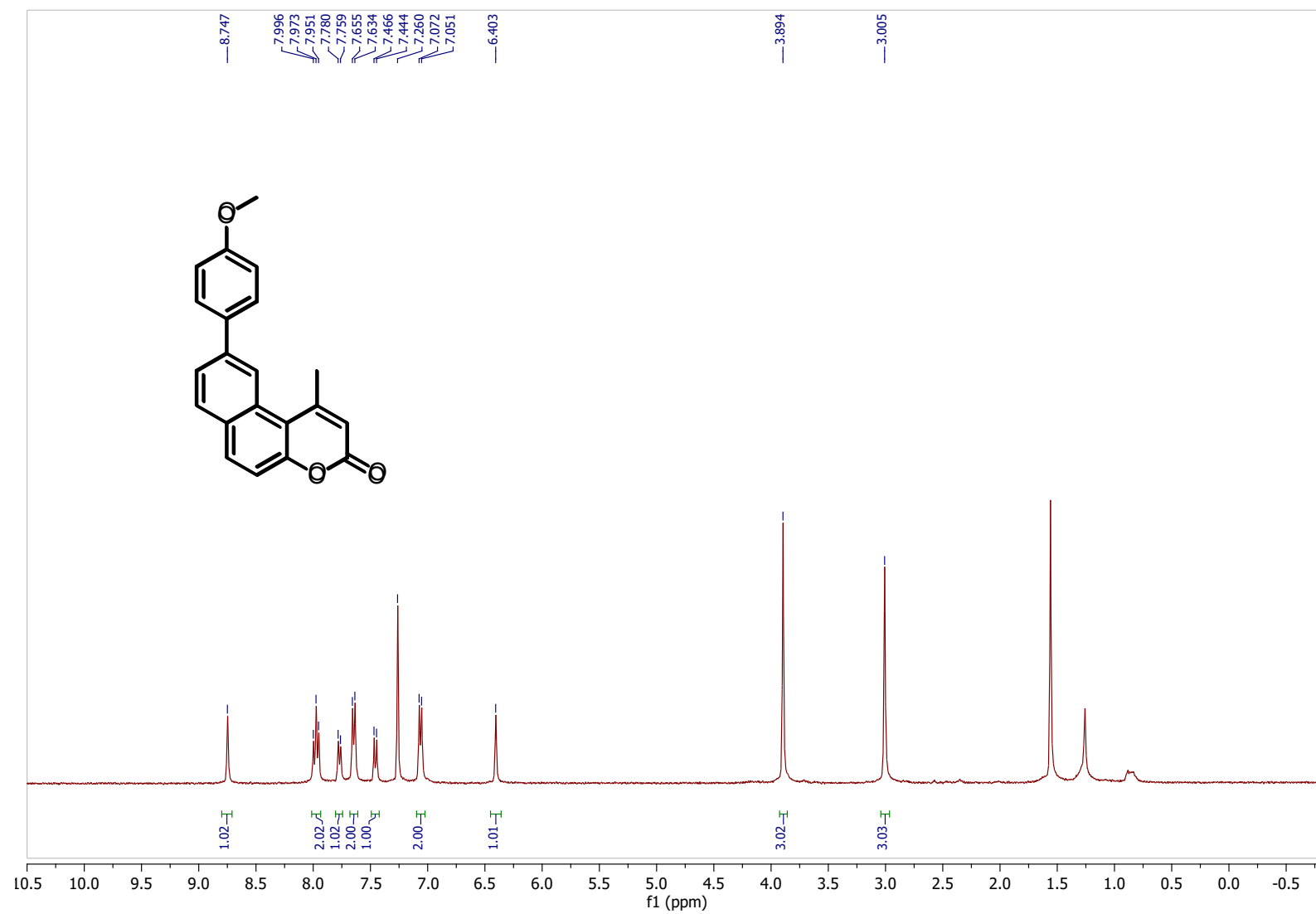
¹H NMR of 4dh



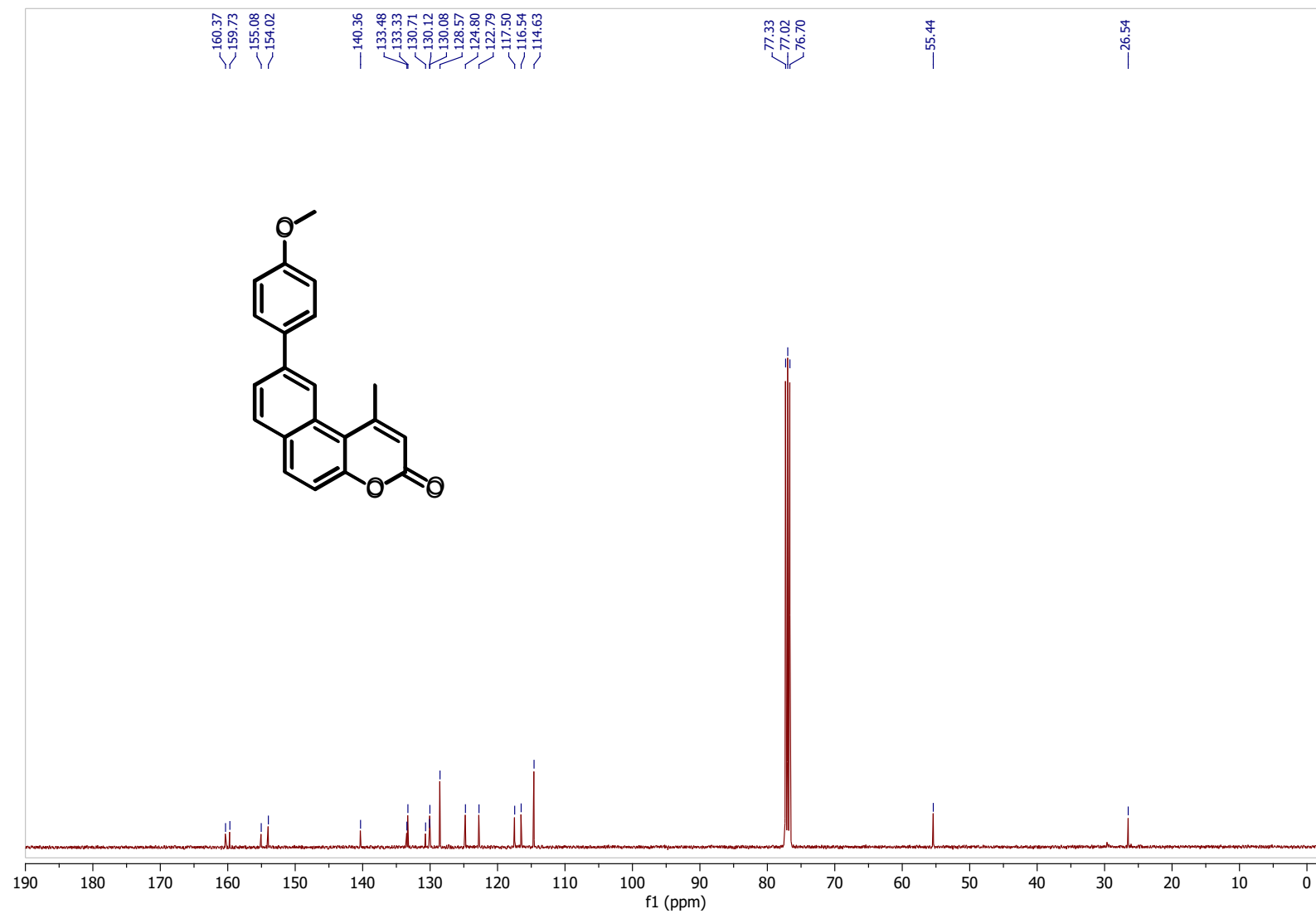
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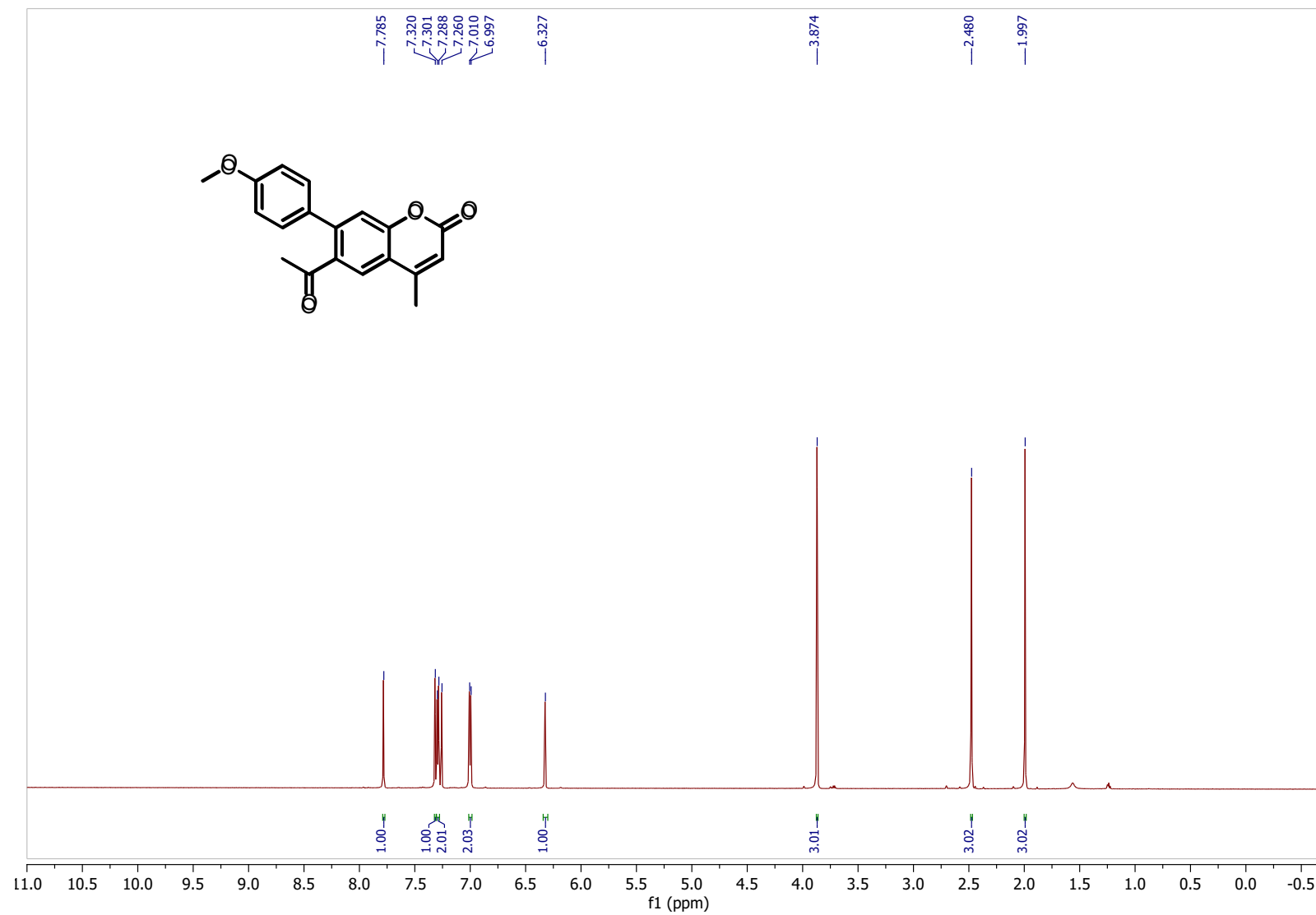
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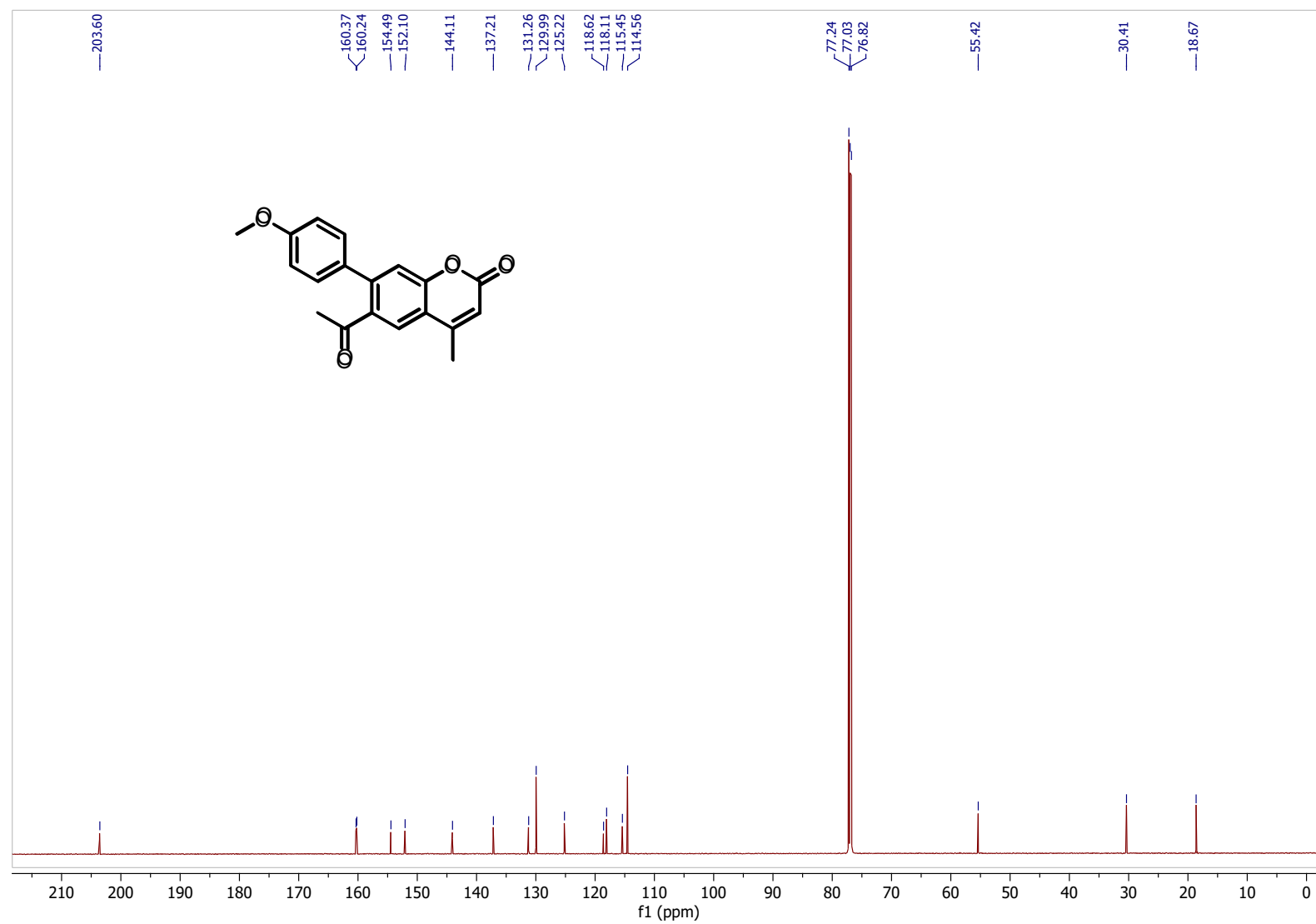
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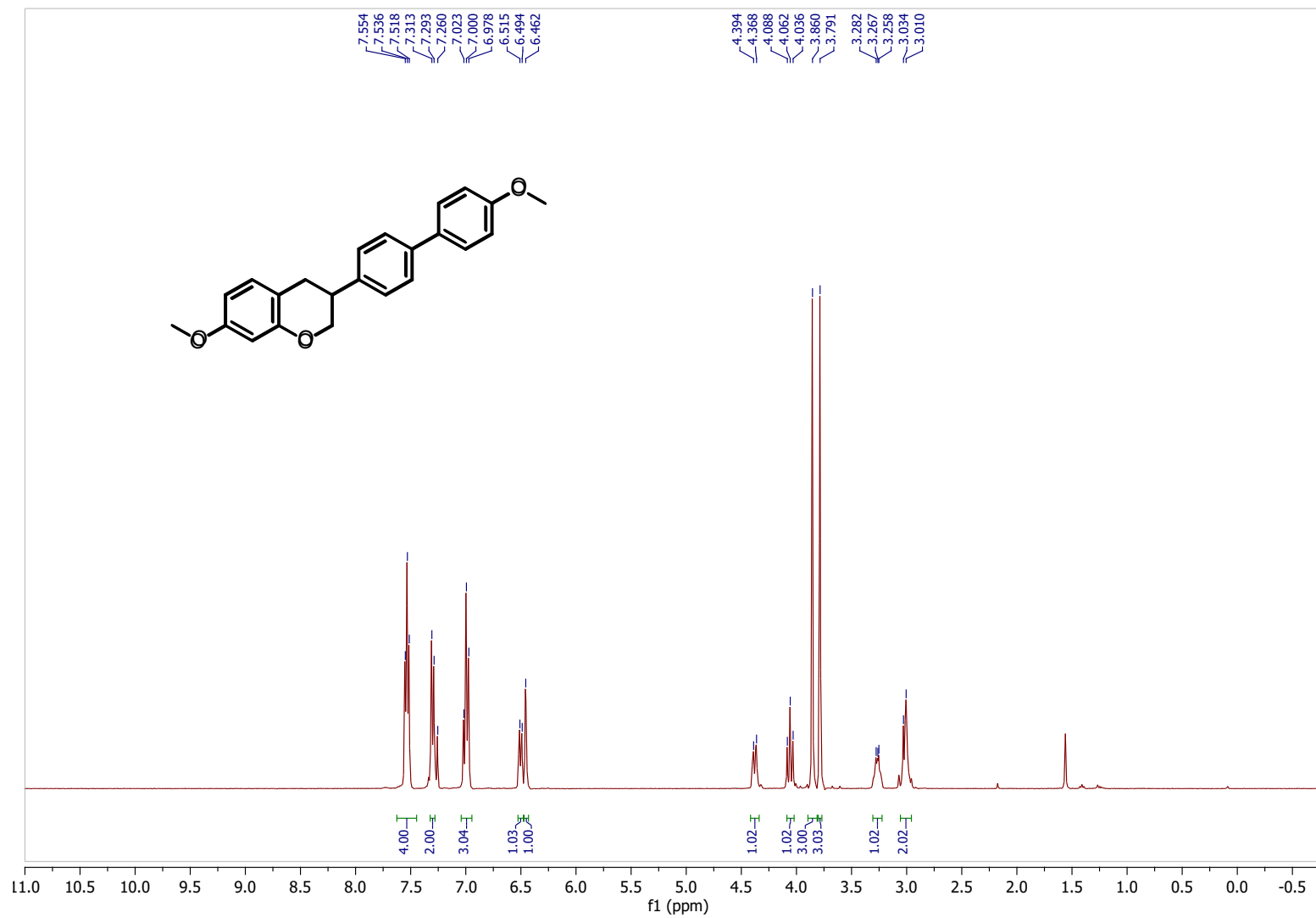
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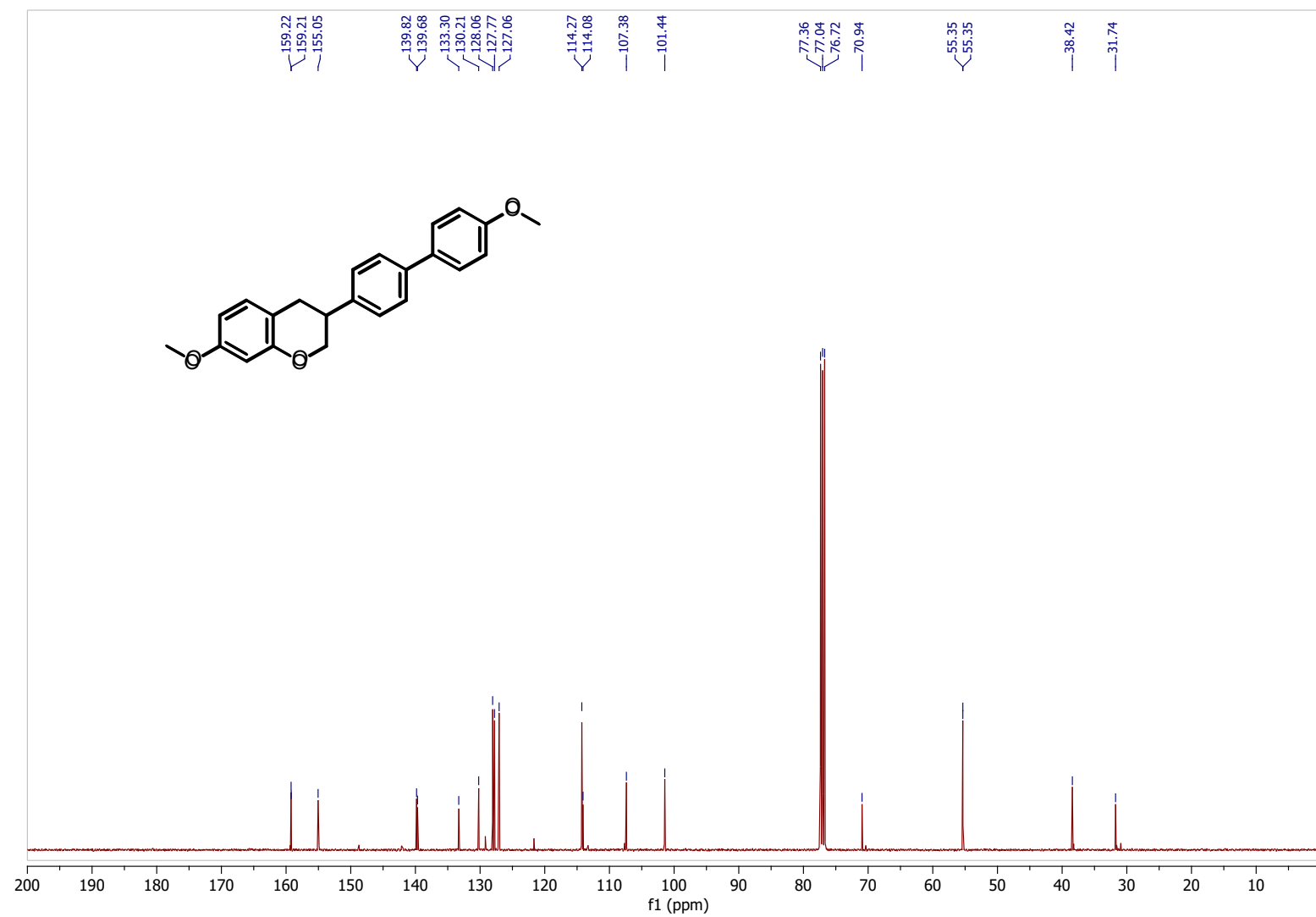
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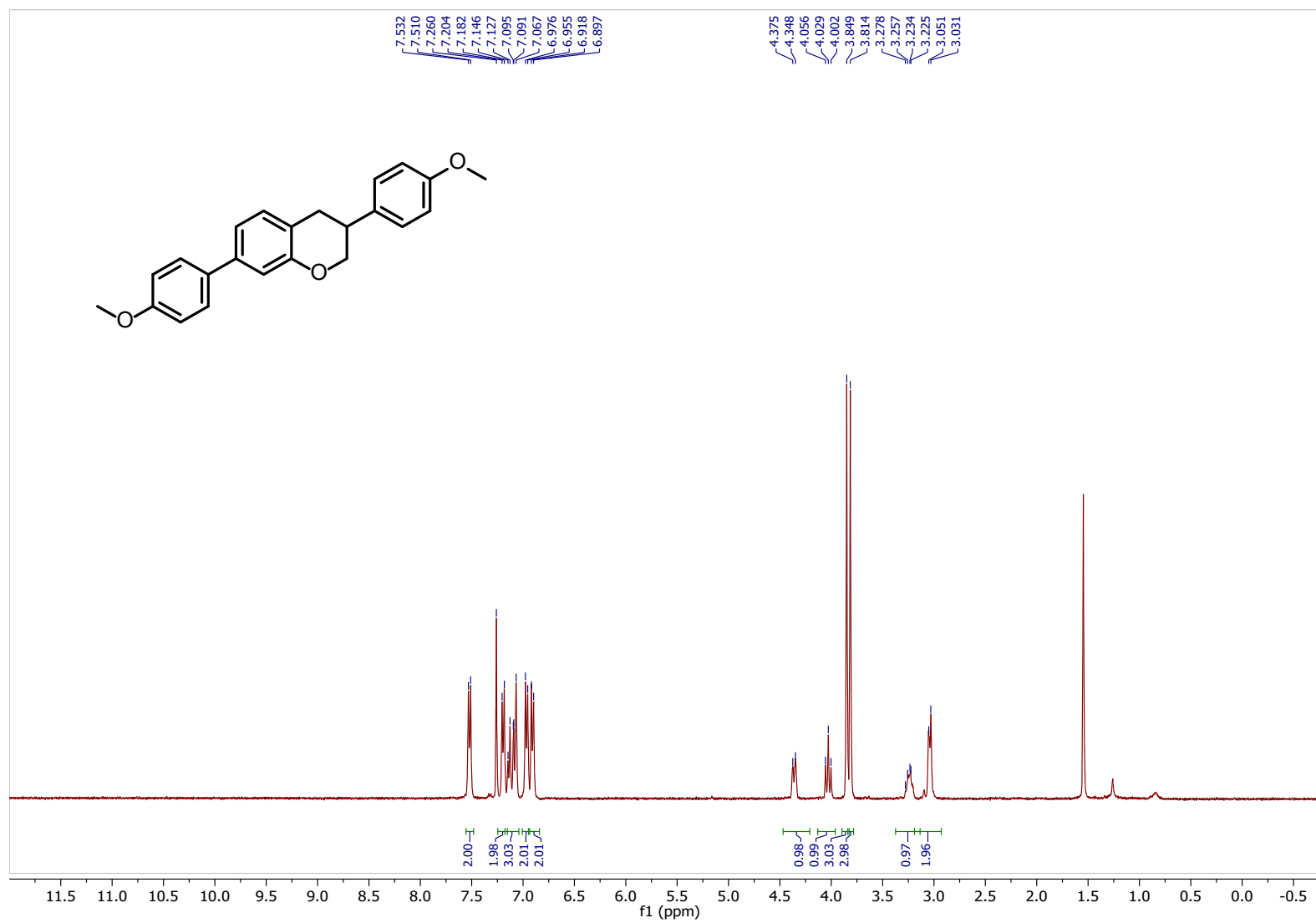
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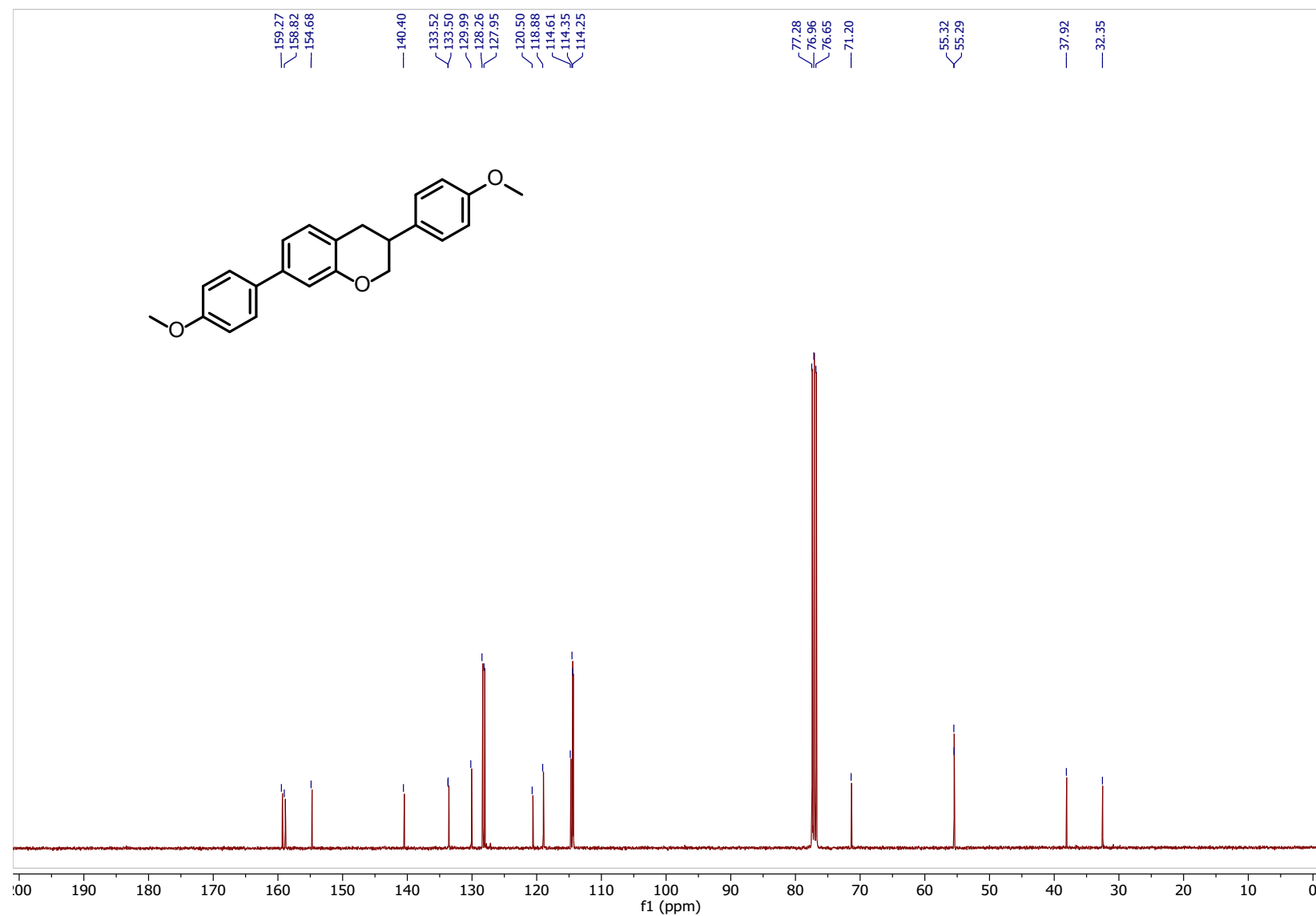
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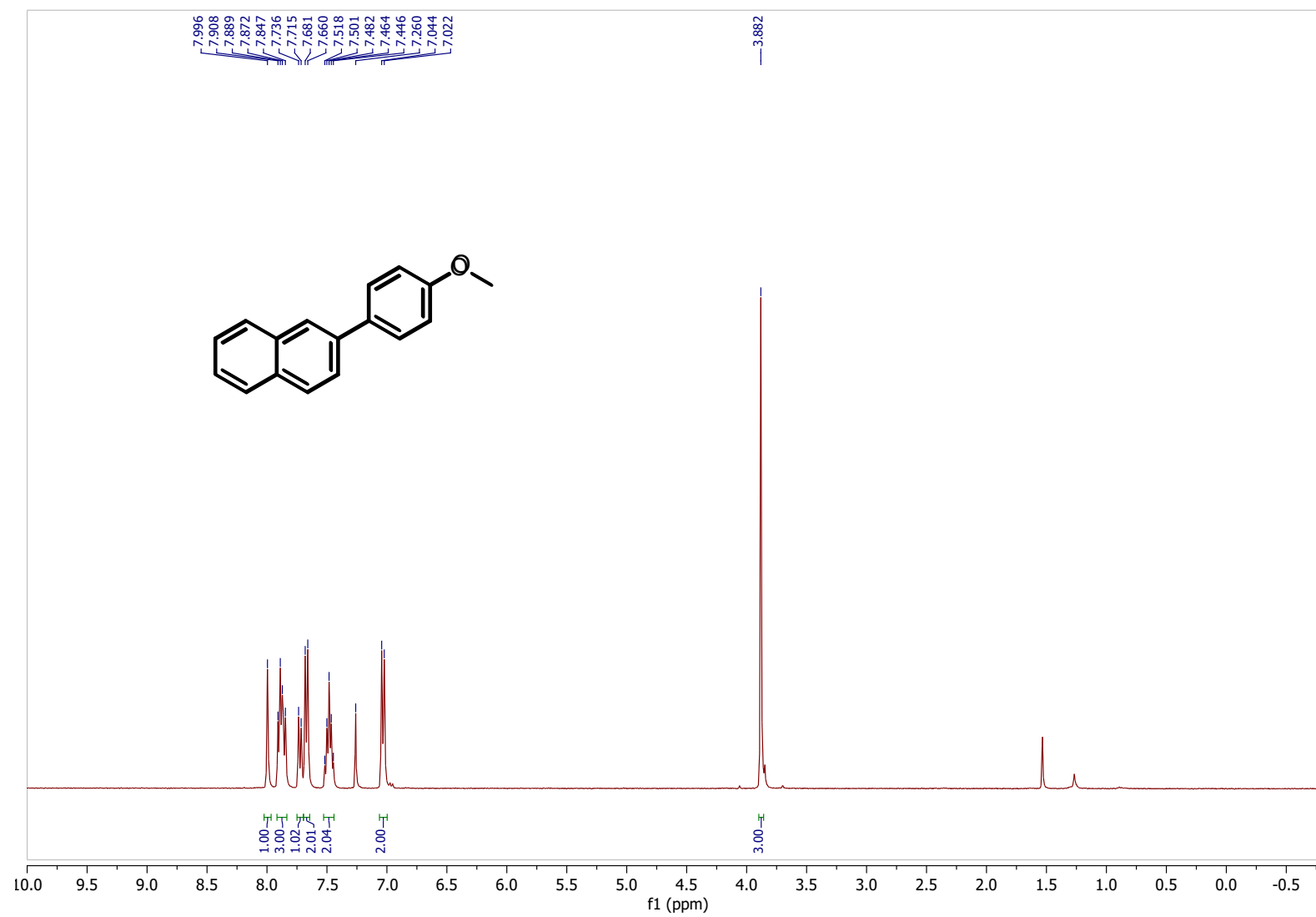
¹H NMR of 4hh



¹³C NMR of 4hh



¹H NMR of 4ih



¹³C NMR of 4ih

