

SUPPORTING INFORMATION

**Superacid synthesized tertiary benzenesulfonamides and
benzofused sultams act as selective hCA IX inhibitors: toward the
understanding of the new mode of inhibition by sulfonamides**

Benoît Metayer,^a Agnès Mingot,^a Daniella Vullo,^b Claudiu T. Supuran,^{b} and Sébastien Thibaudeau^{a*}*

^a Groupe Superacide, Equipe « Synthèse Organique », Institut de Chimie des Milieux et des Matériaux de Poitiers (IC2MP) - UMR CNRS 7285 - Université de Poitiers - 4 rue Michel Brunet, 86022 Poitiers Cedex, France

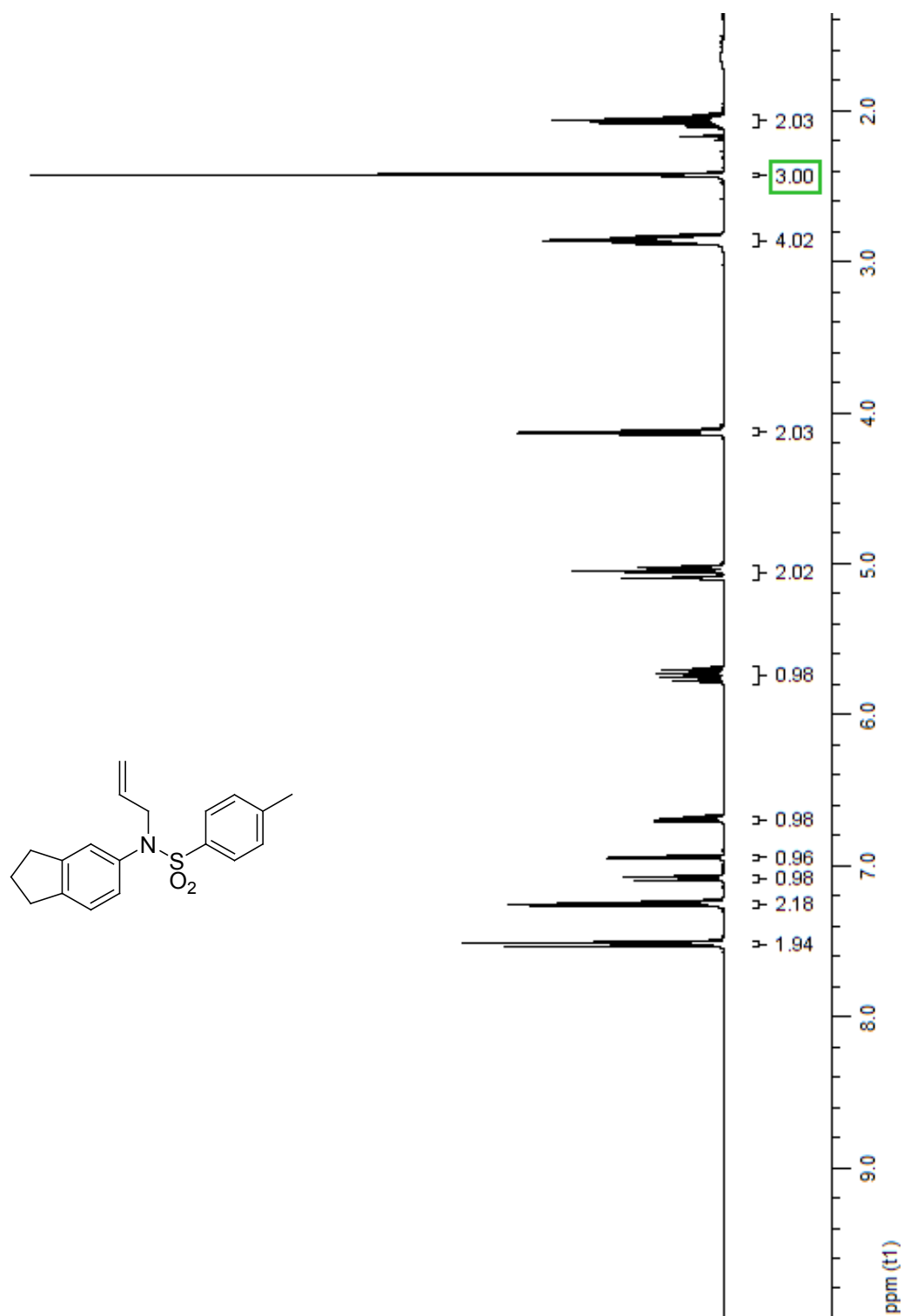
^b Università degli Studi di Firenze, Laboratorio di Chimica Bioinorganica, Rm 188, Via della Lastruccia 3, I-50019 Sesto Fiorentino (Firenze), Italy

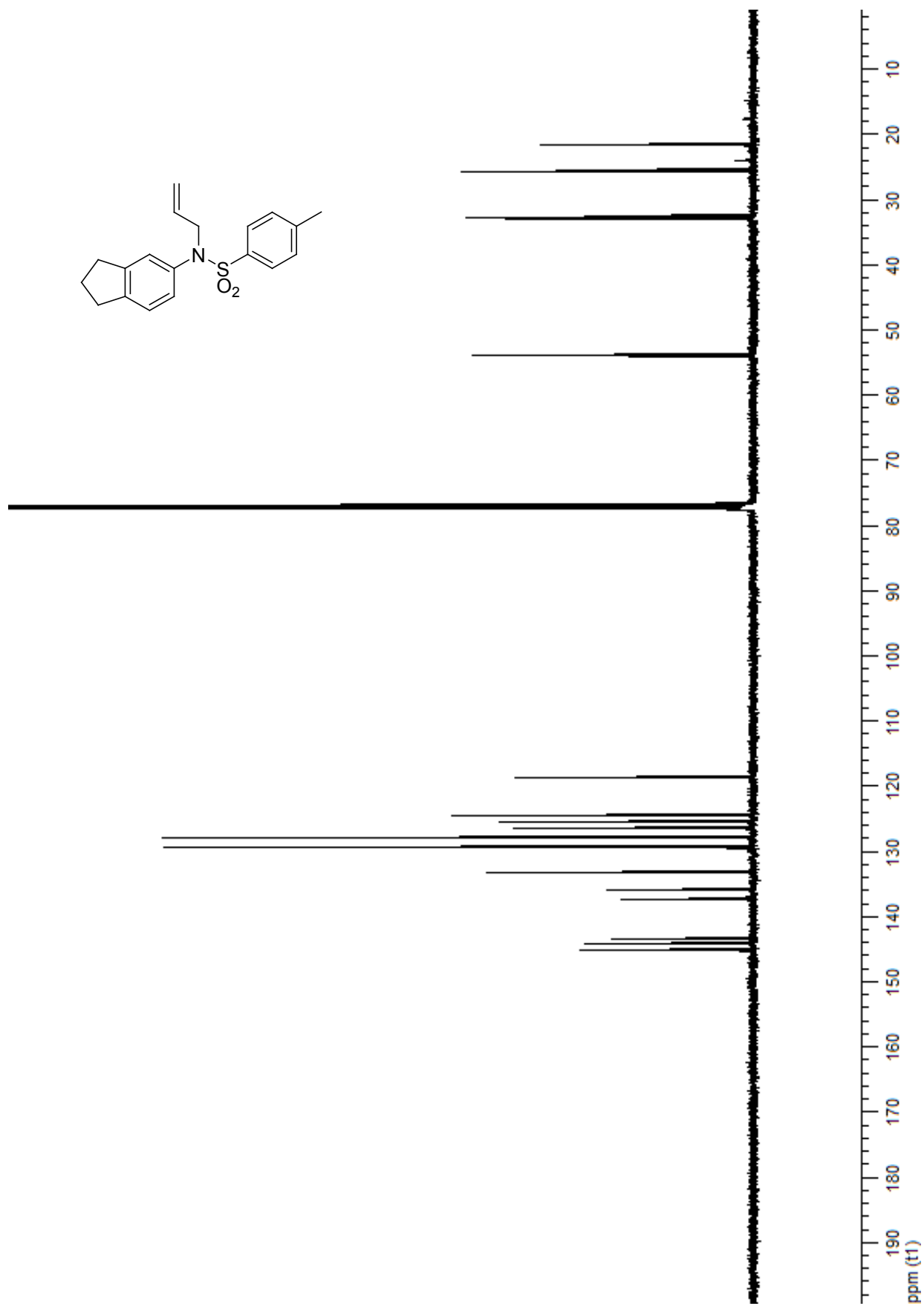
Fax: (+) 33-549453501 Tel: (+) 33-549454588

sebastien.thibaudeau@univ-poitiers.fr

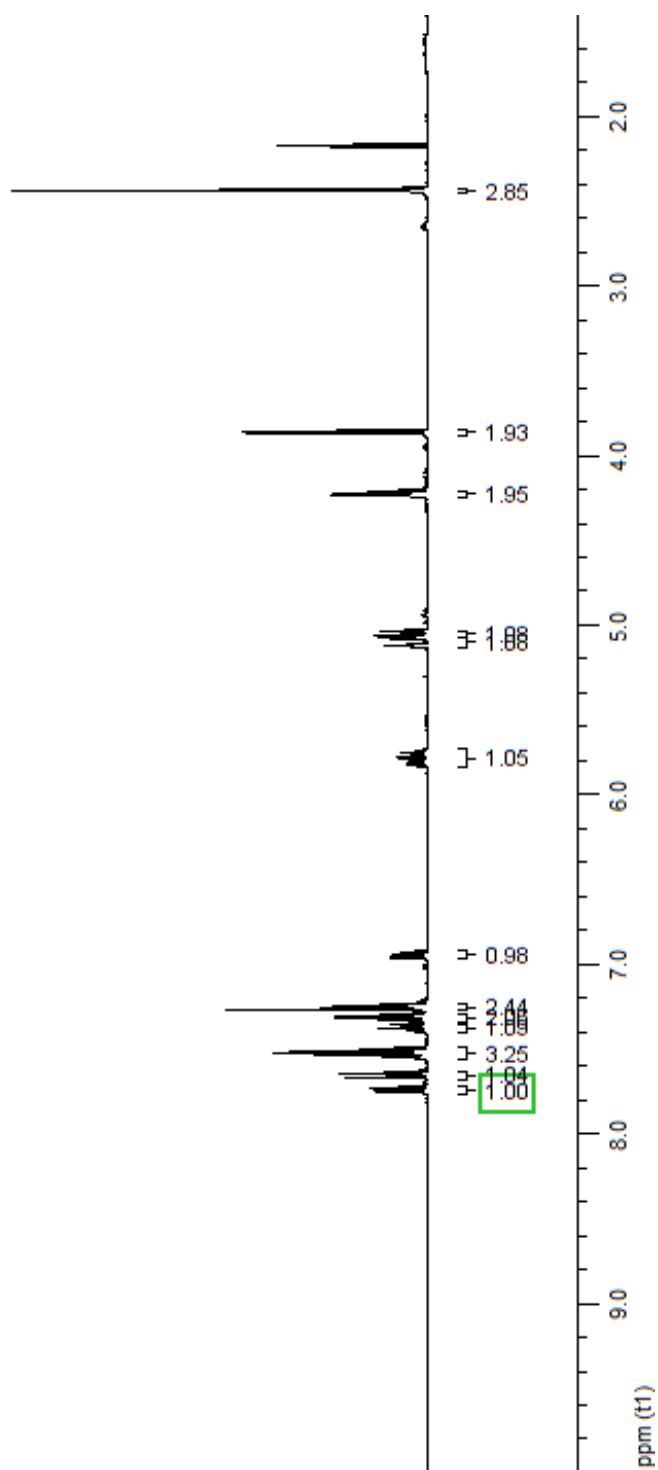
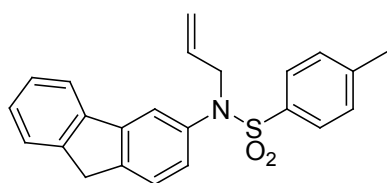
¹H and ¹³C NMR spectra

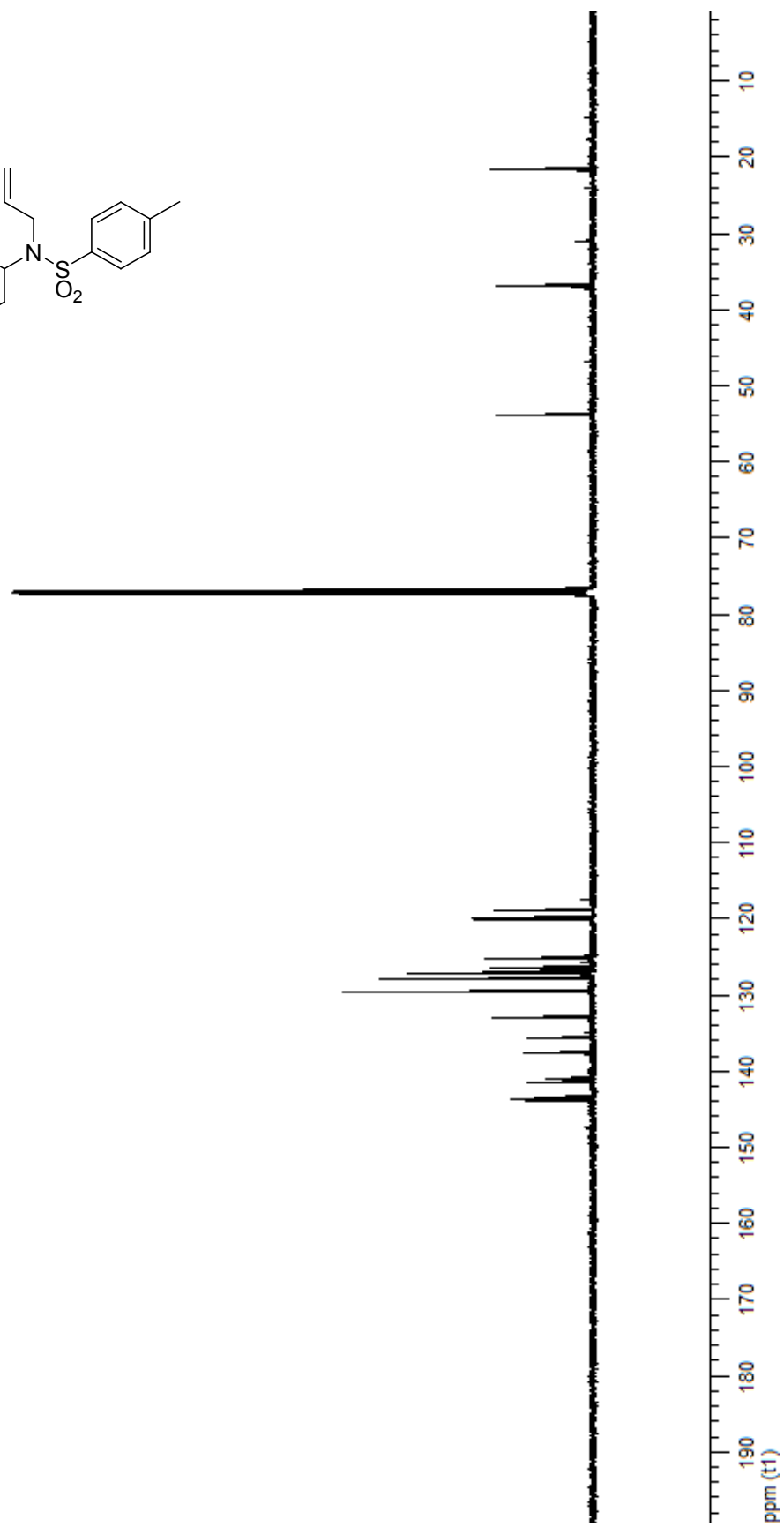
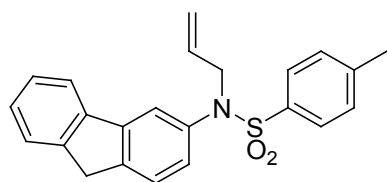
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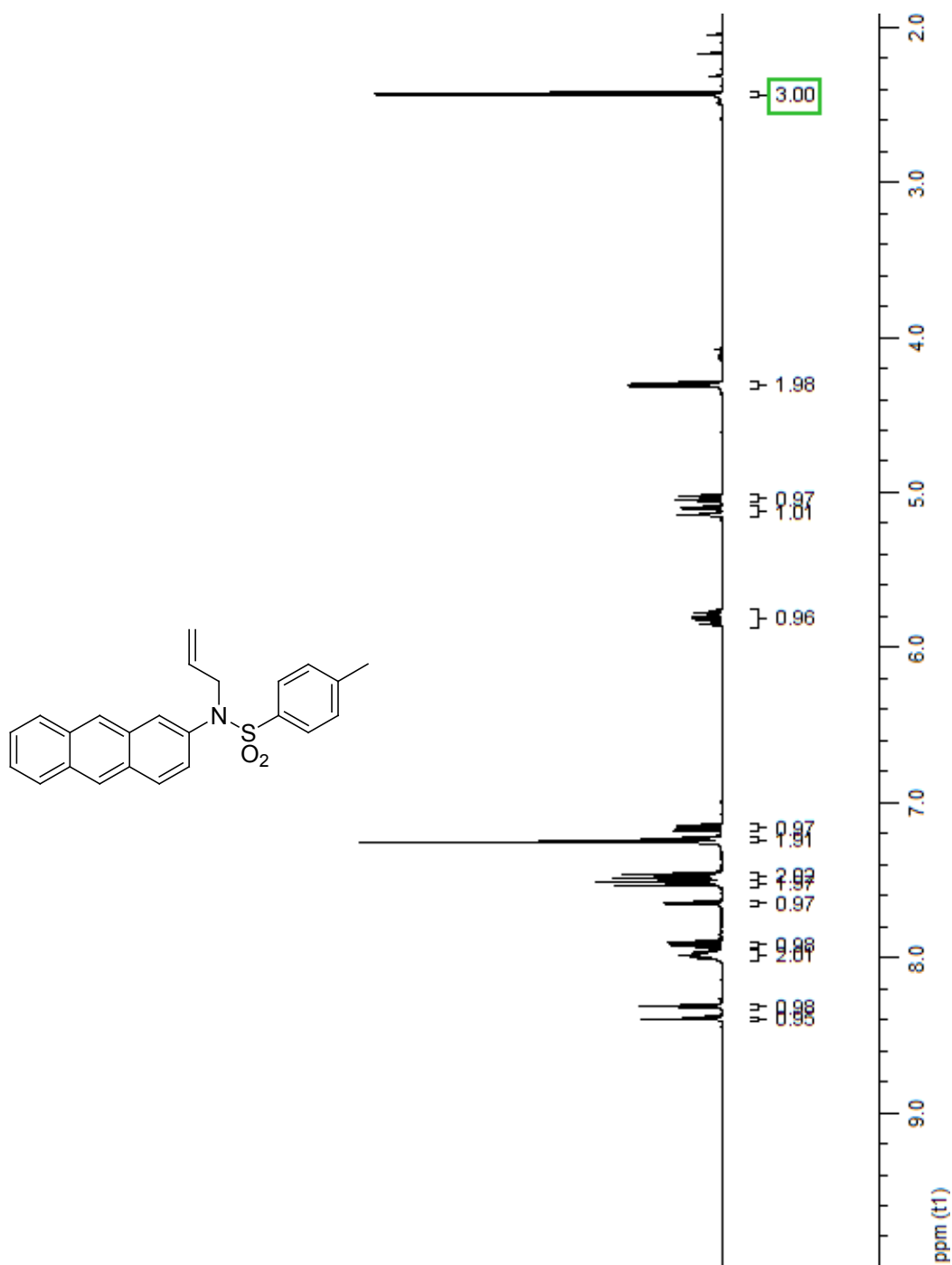


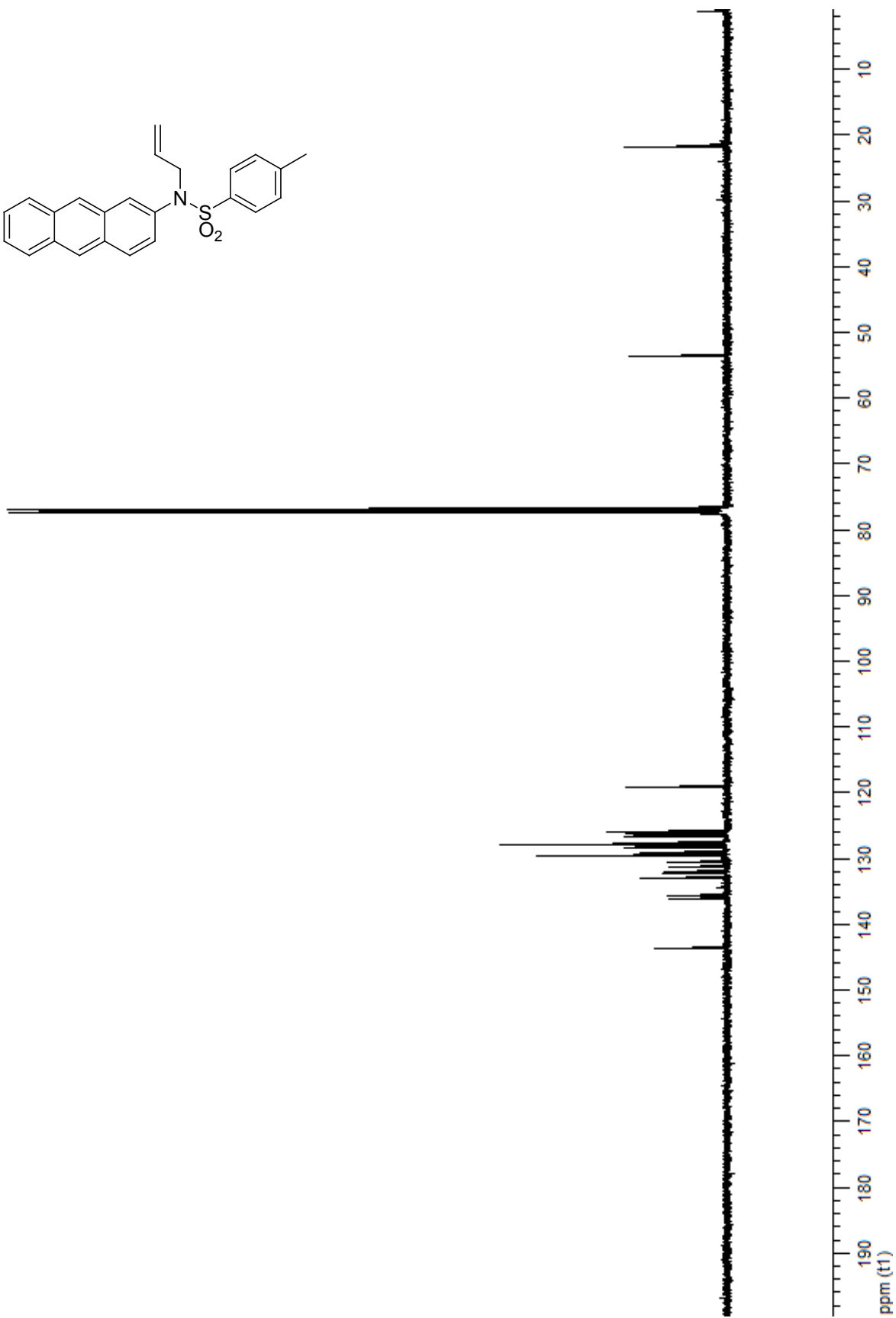
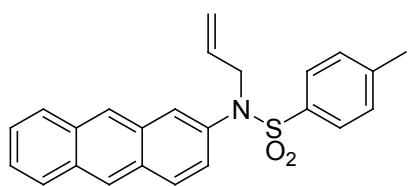
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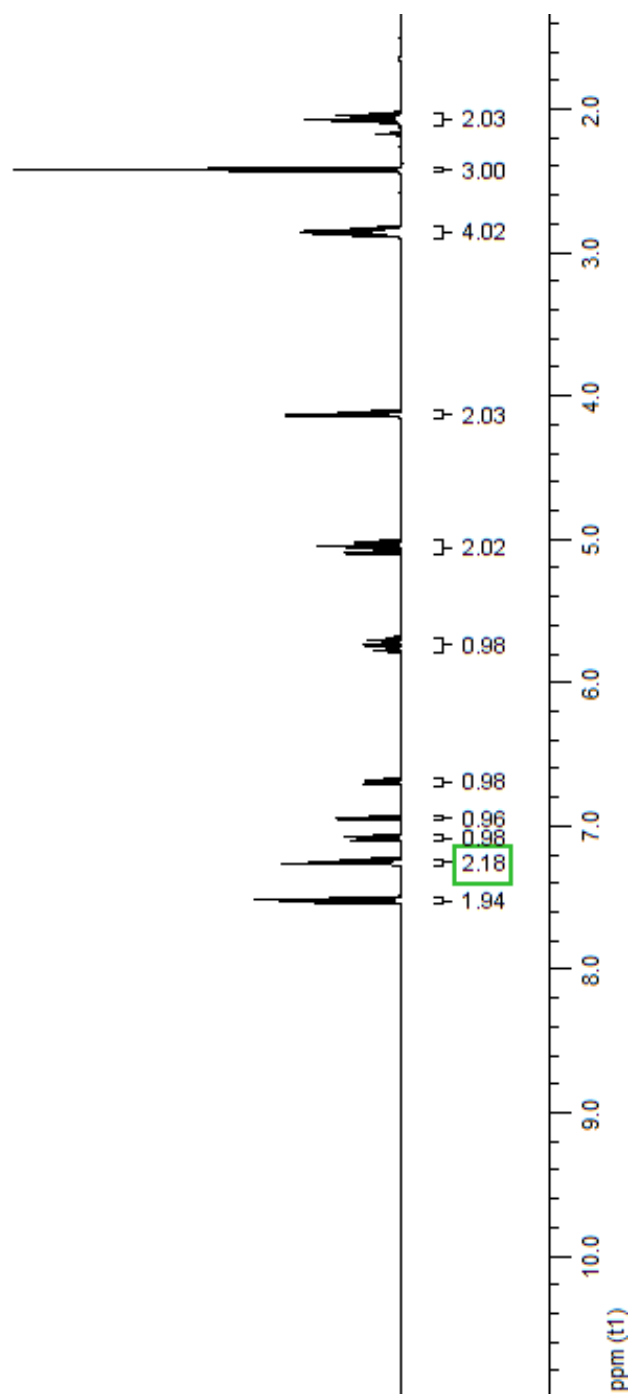
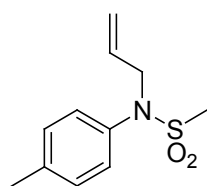


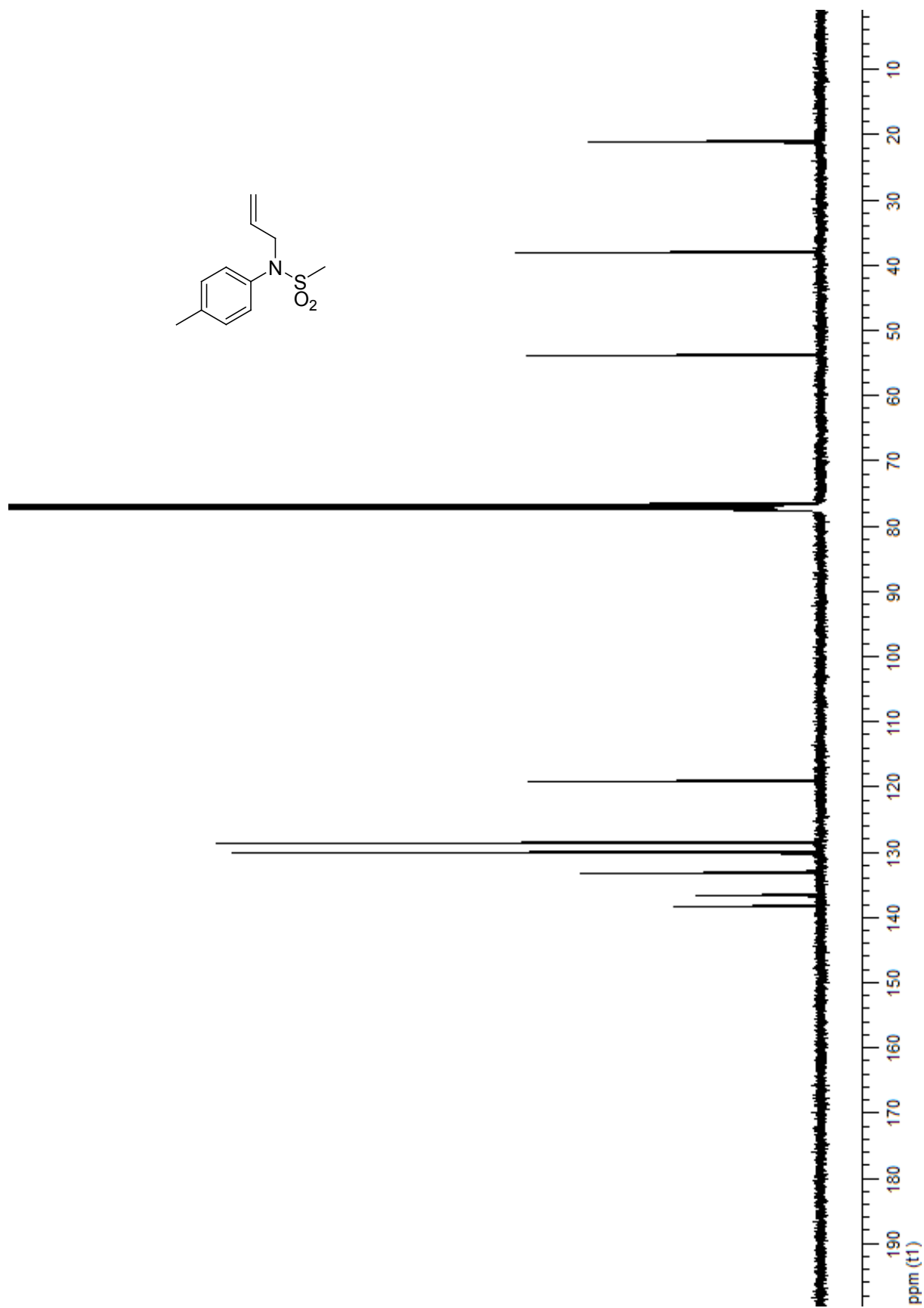
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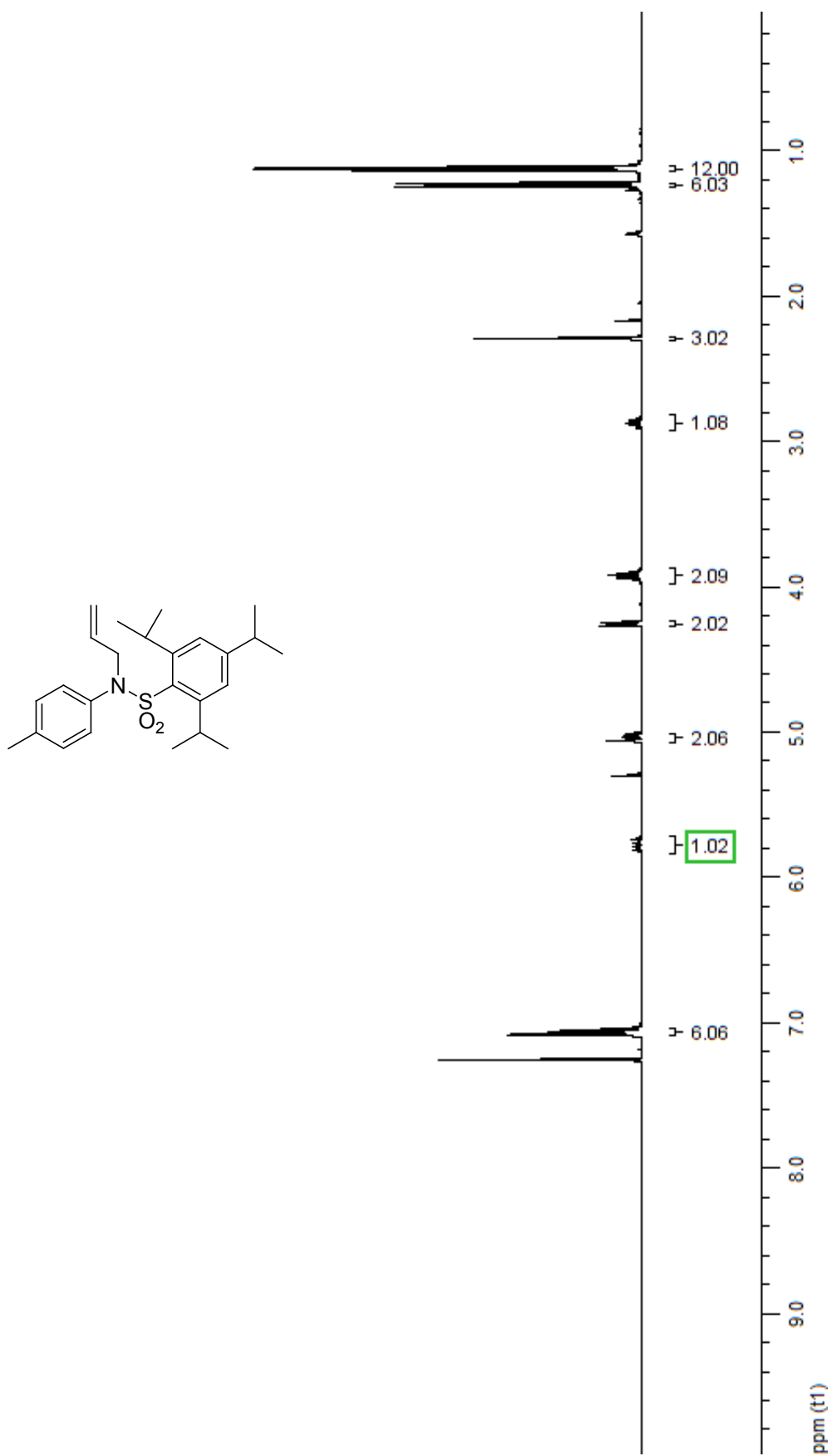


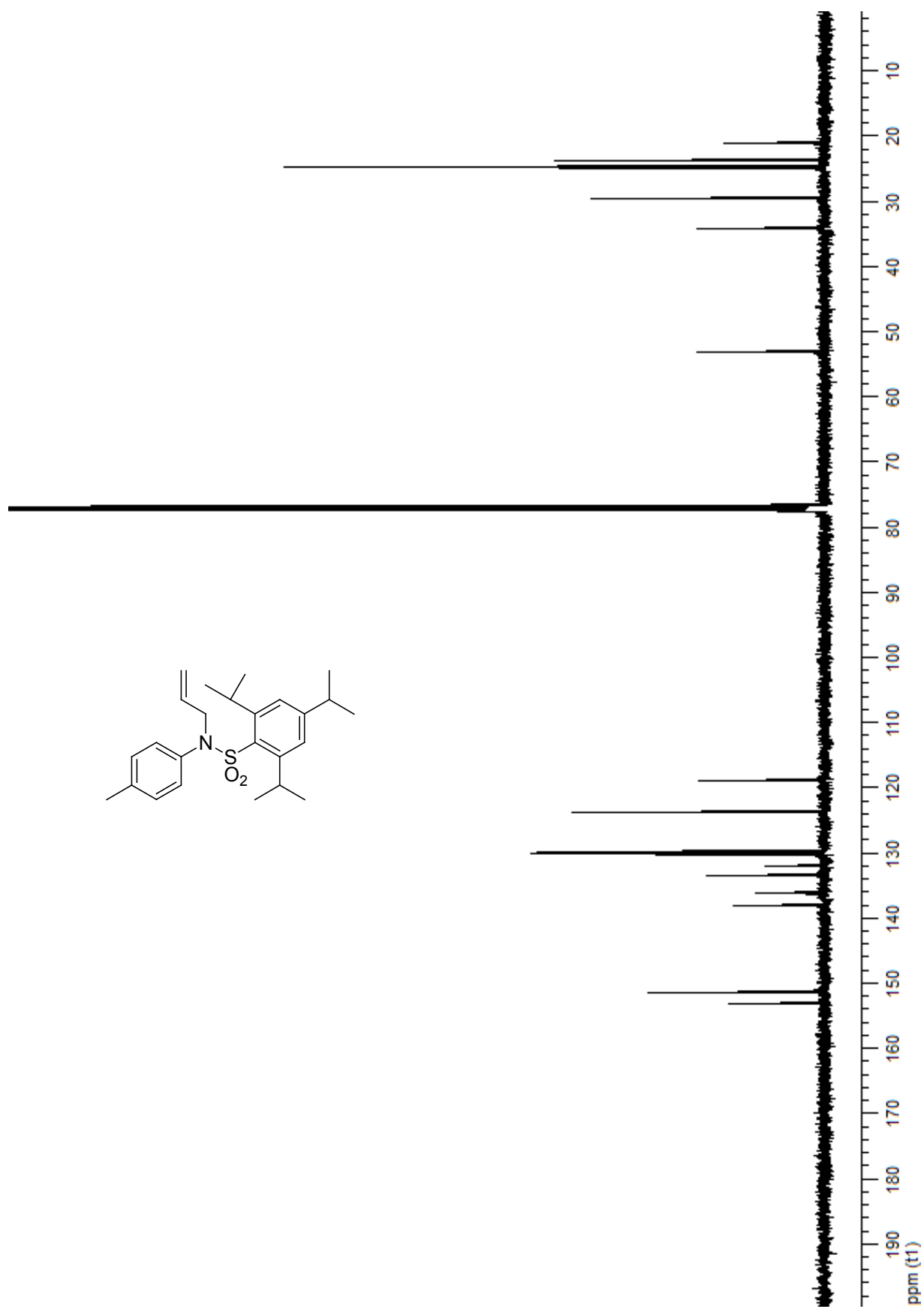
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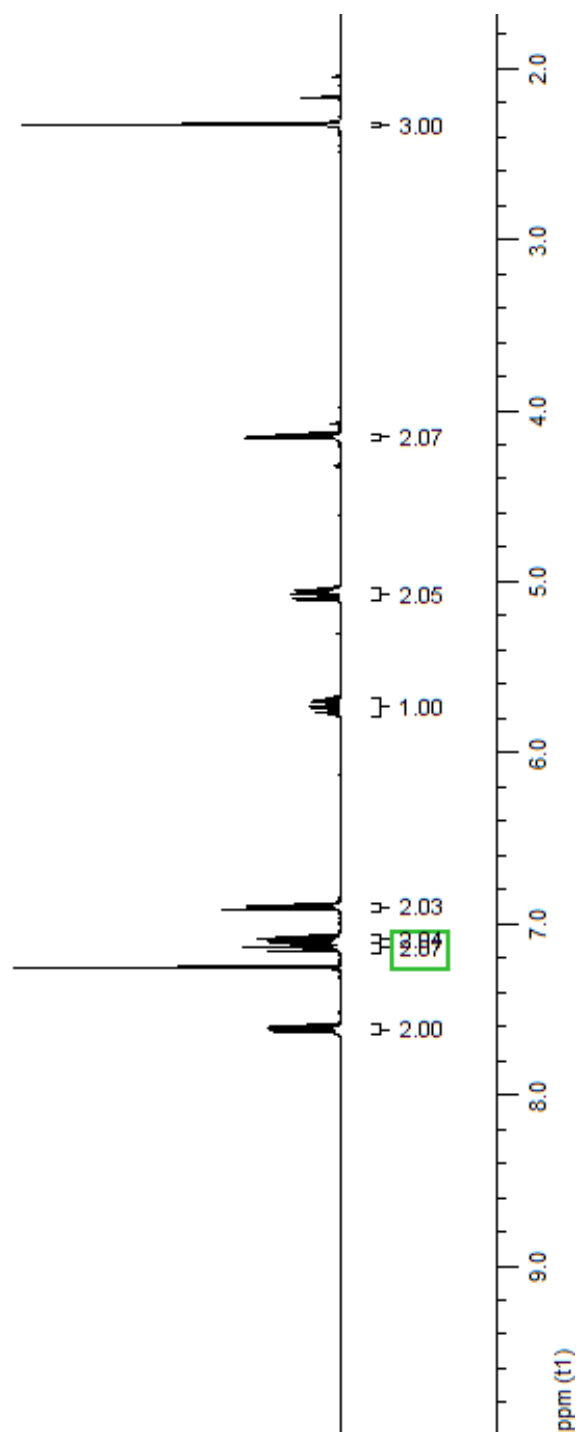
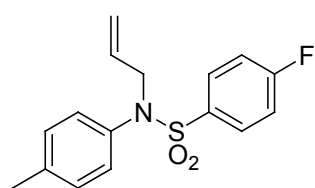


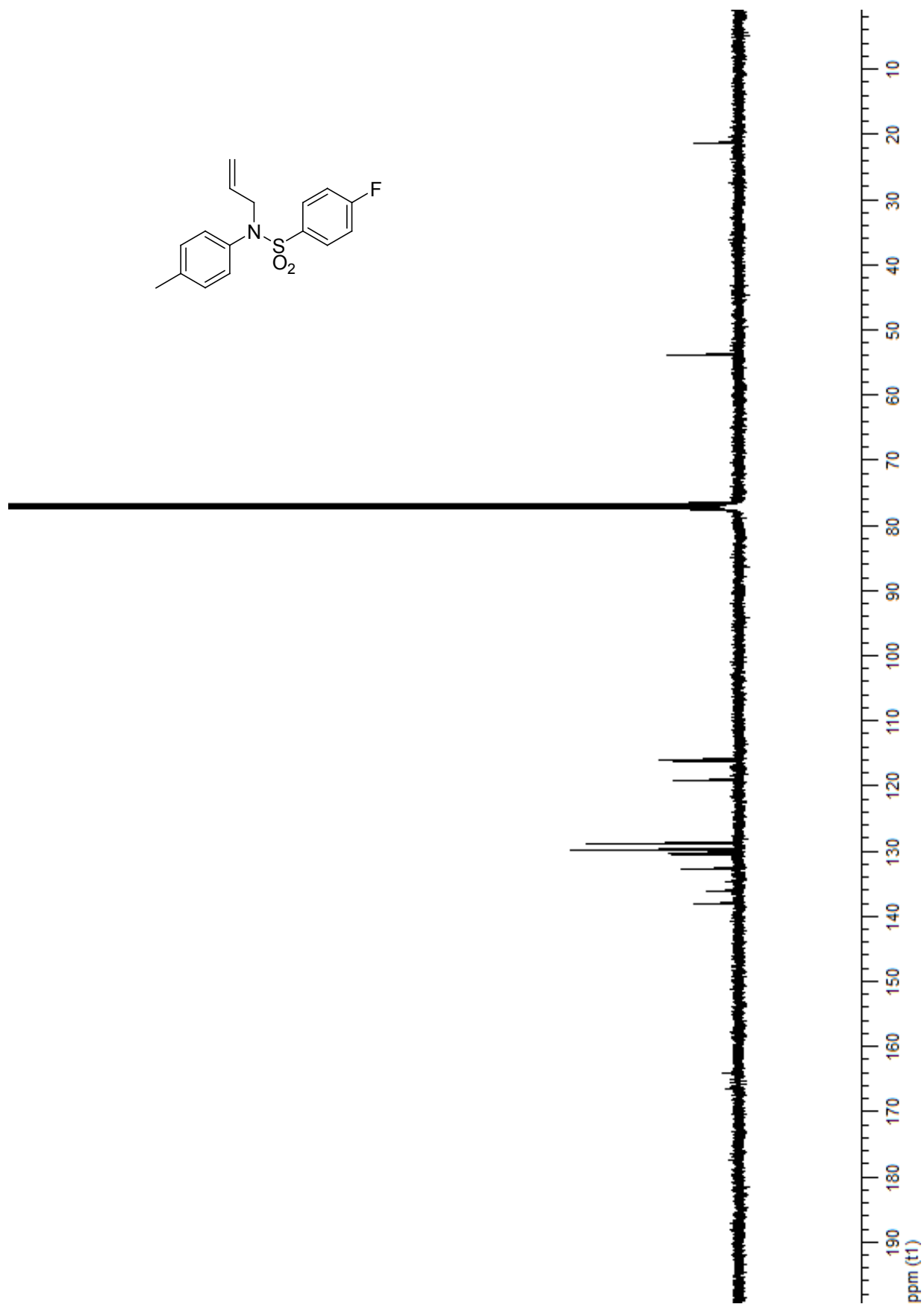
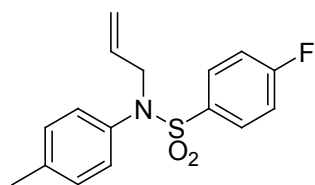
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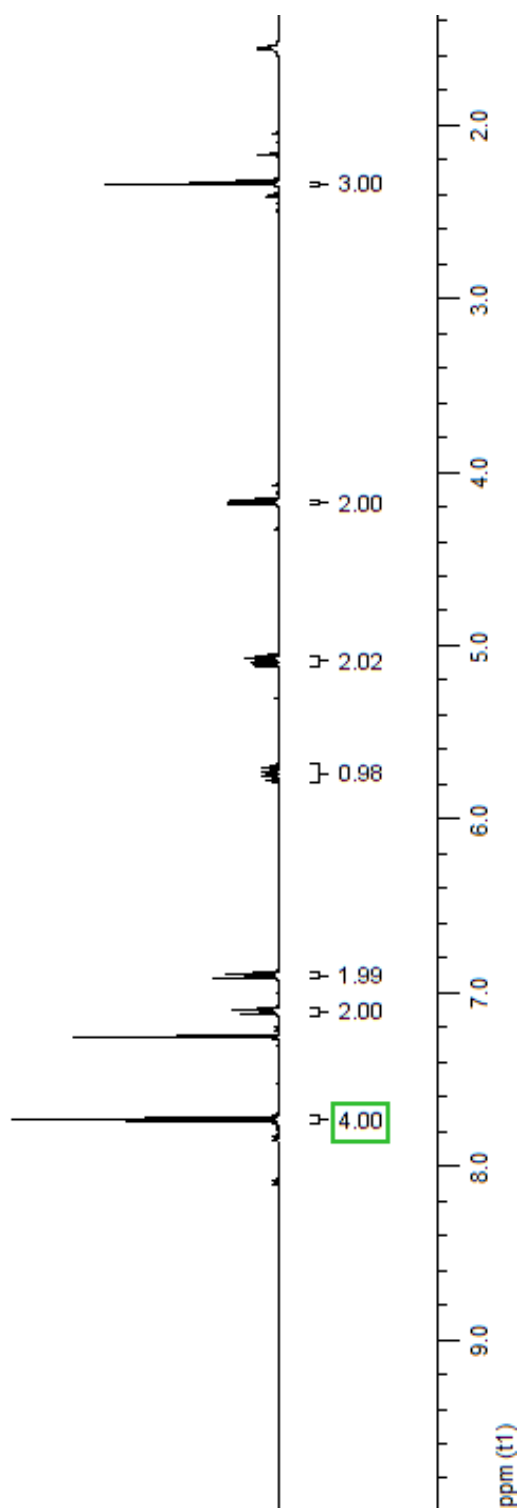
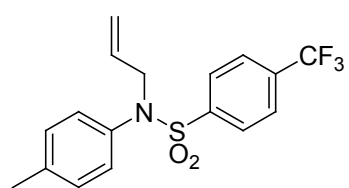


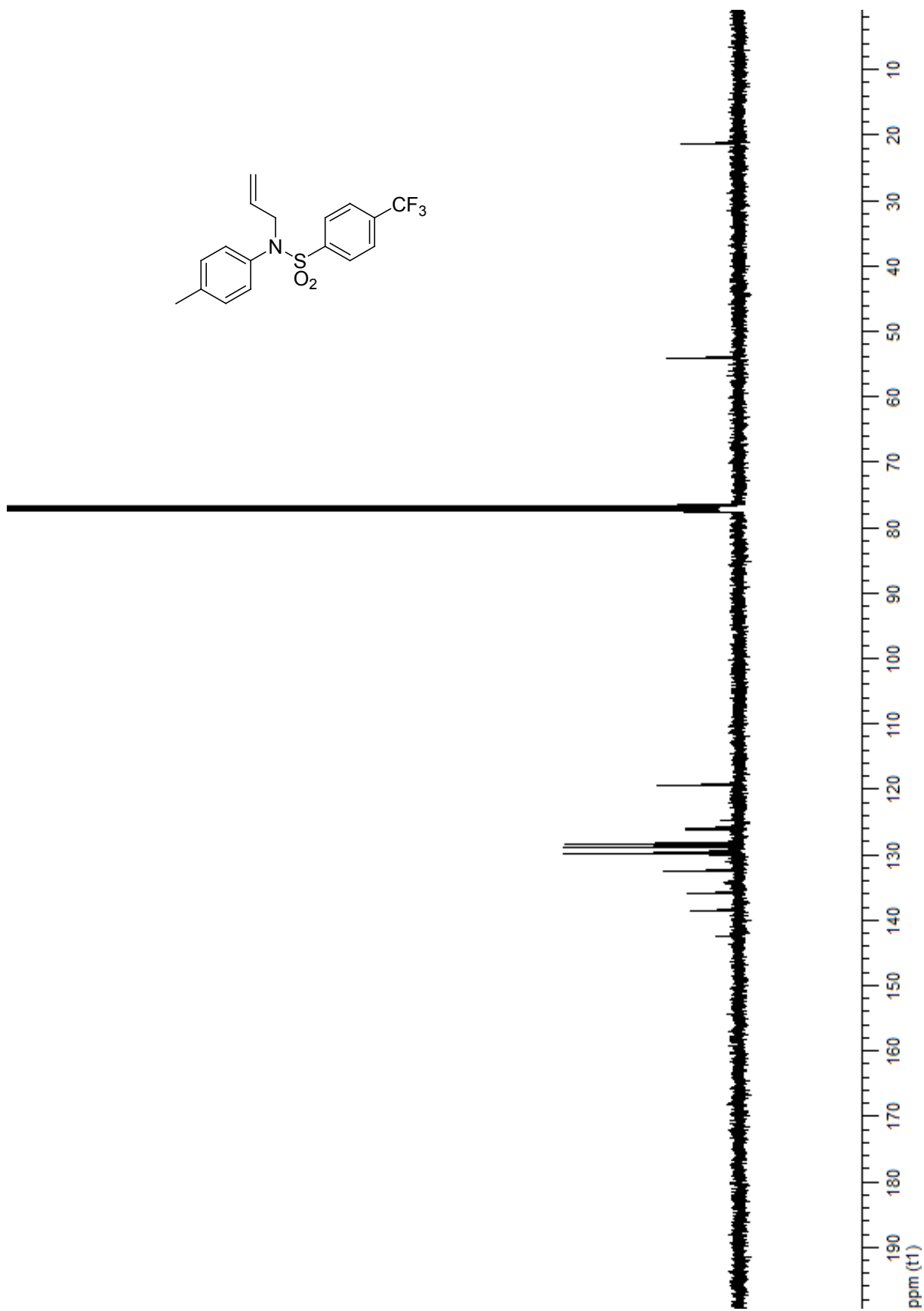
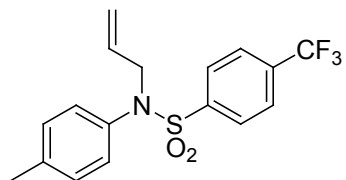
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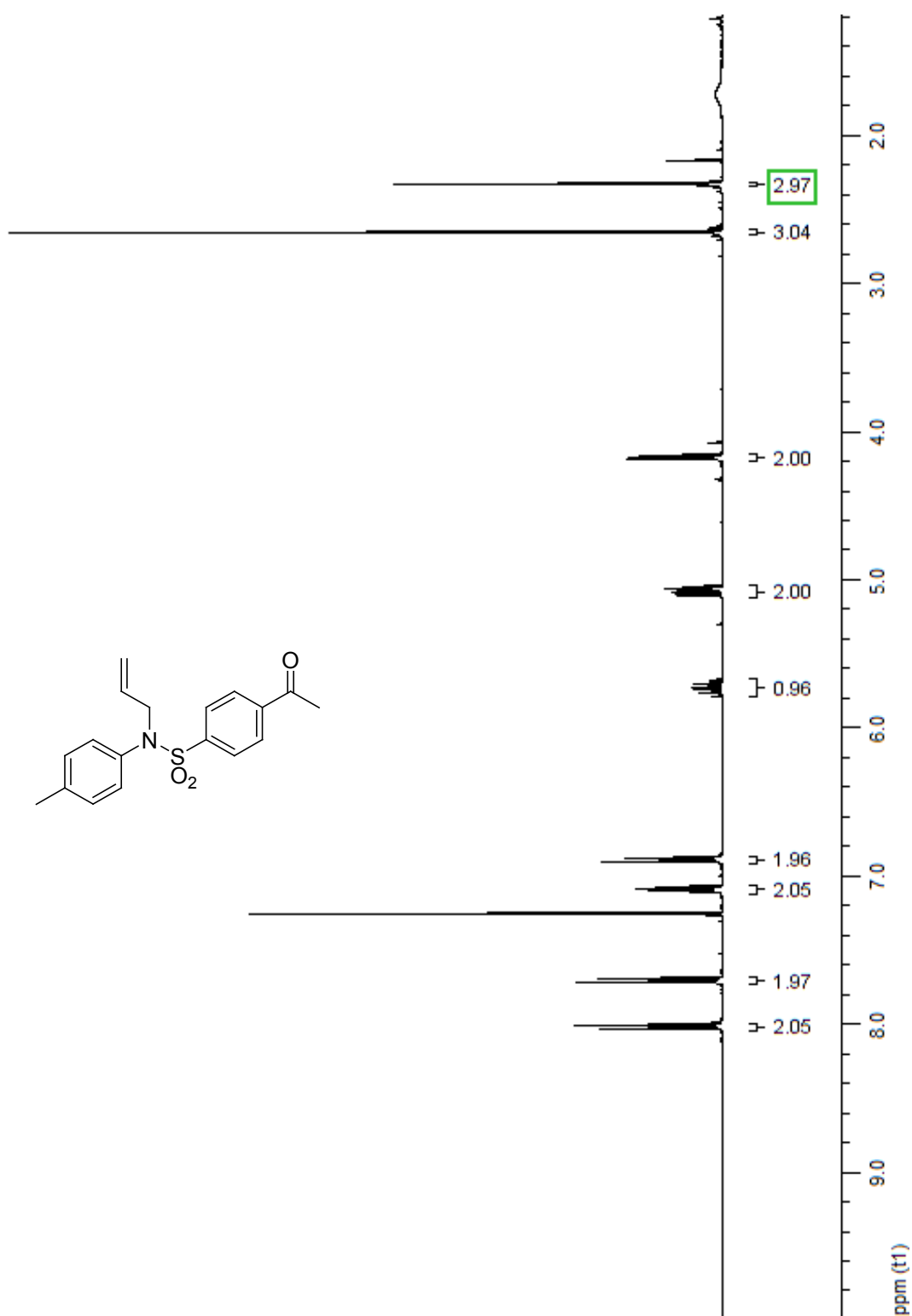


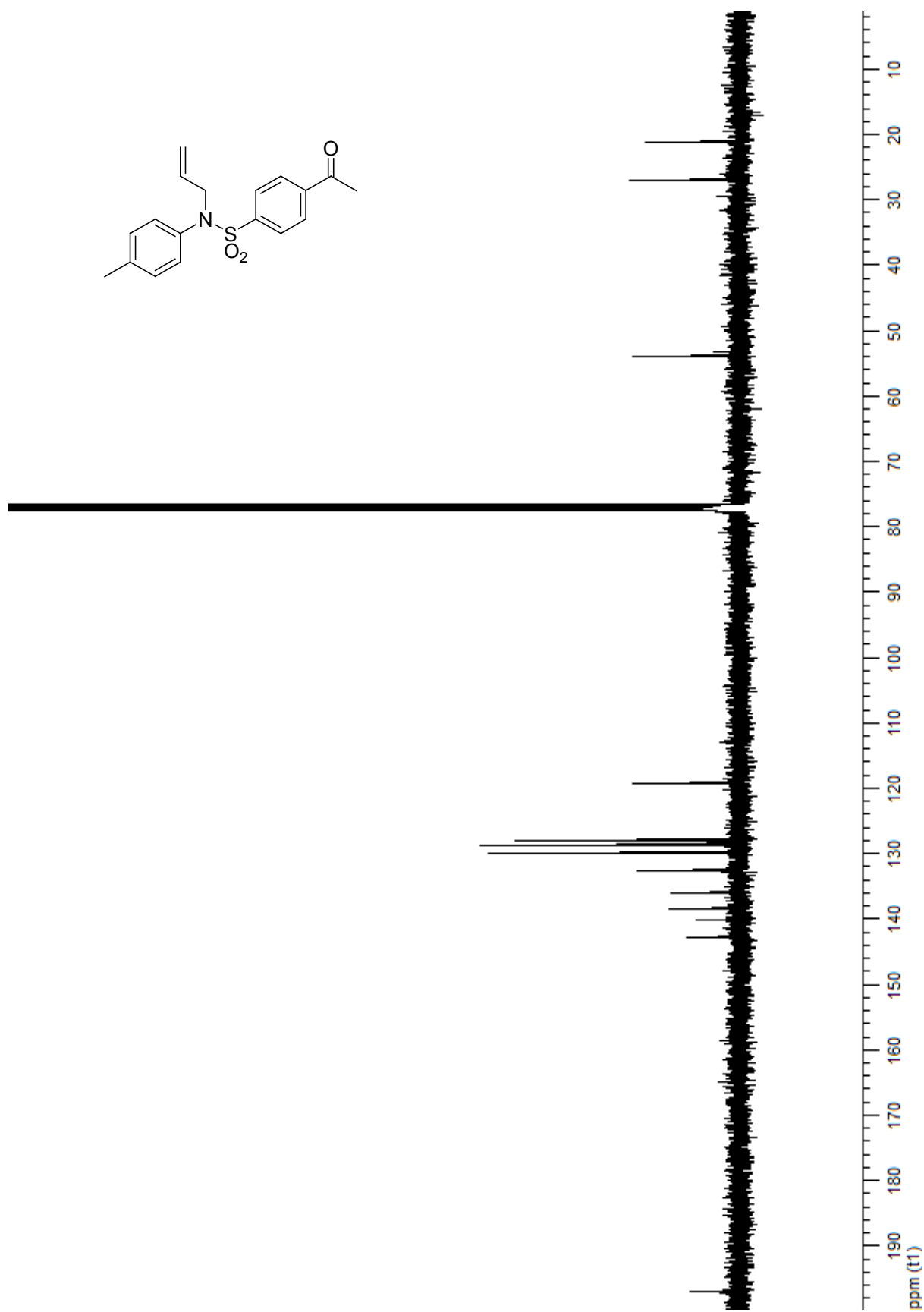
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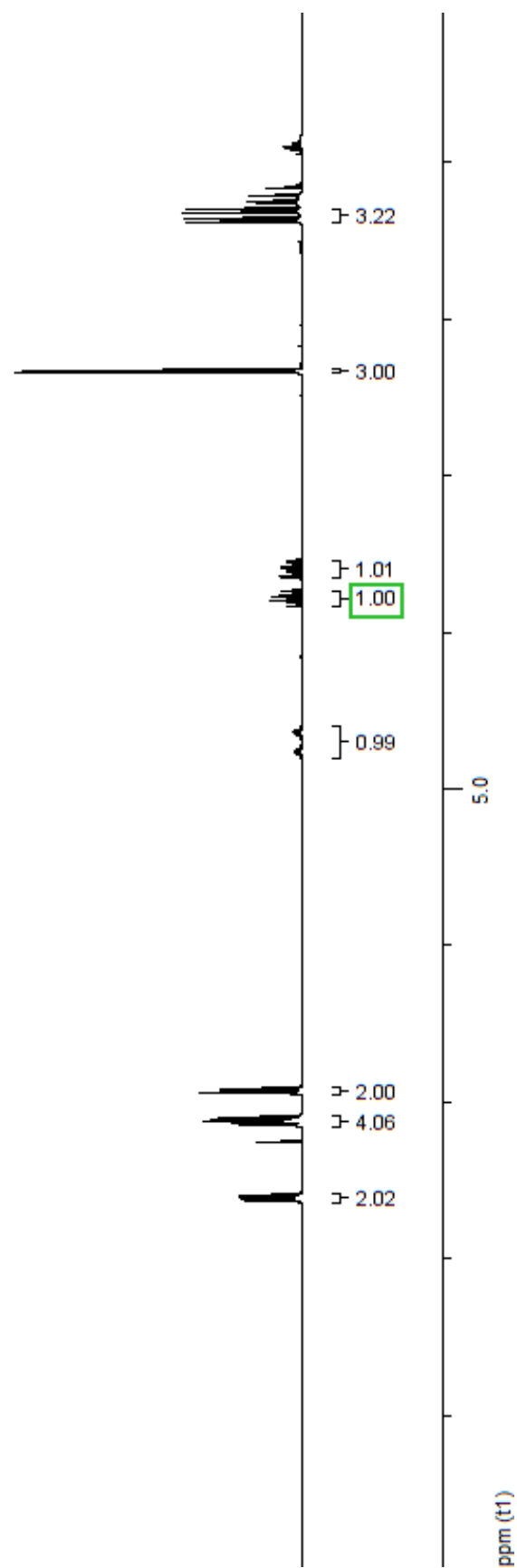
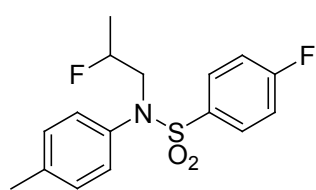


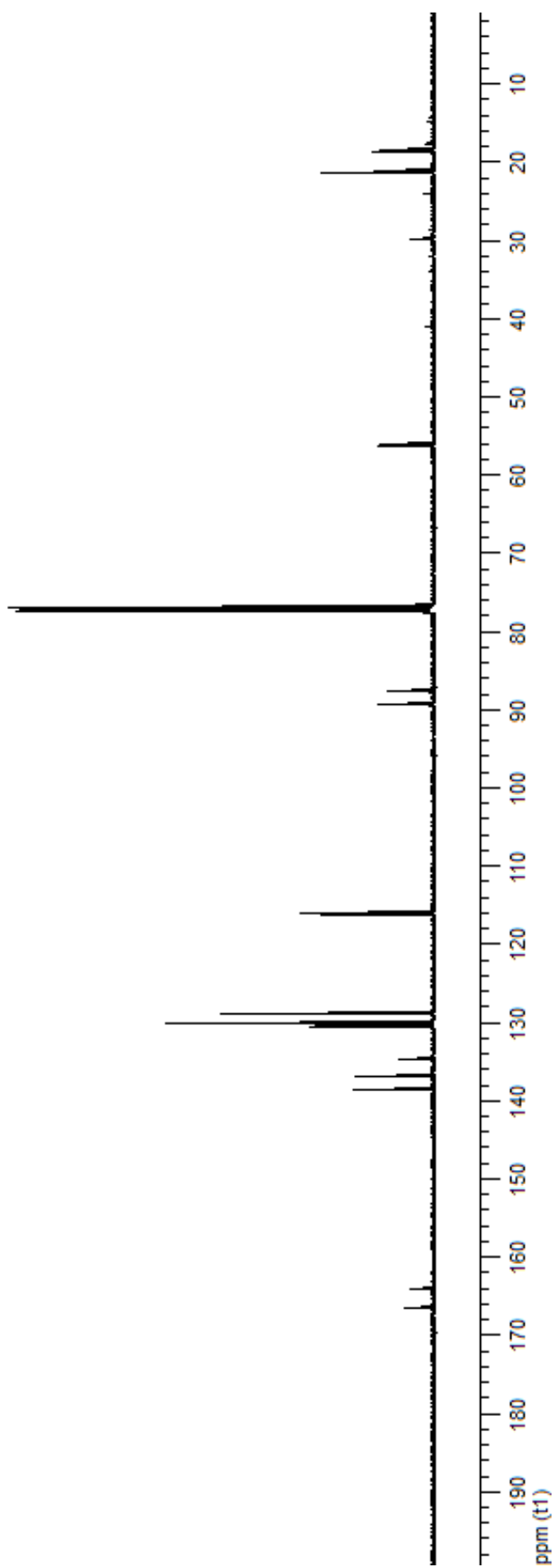
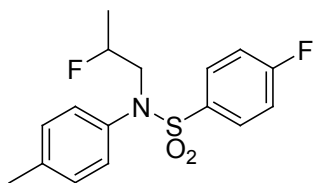
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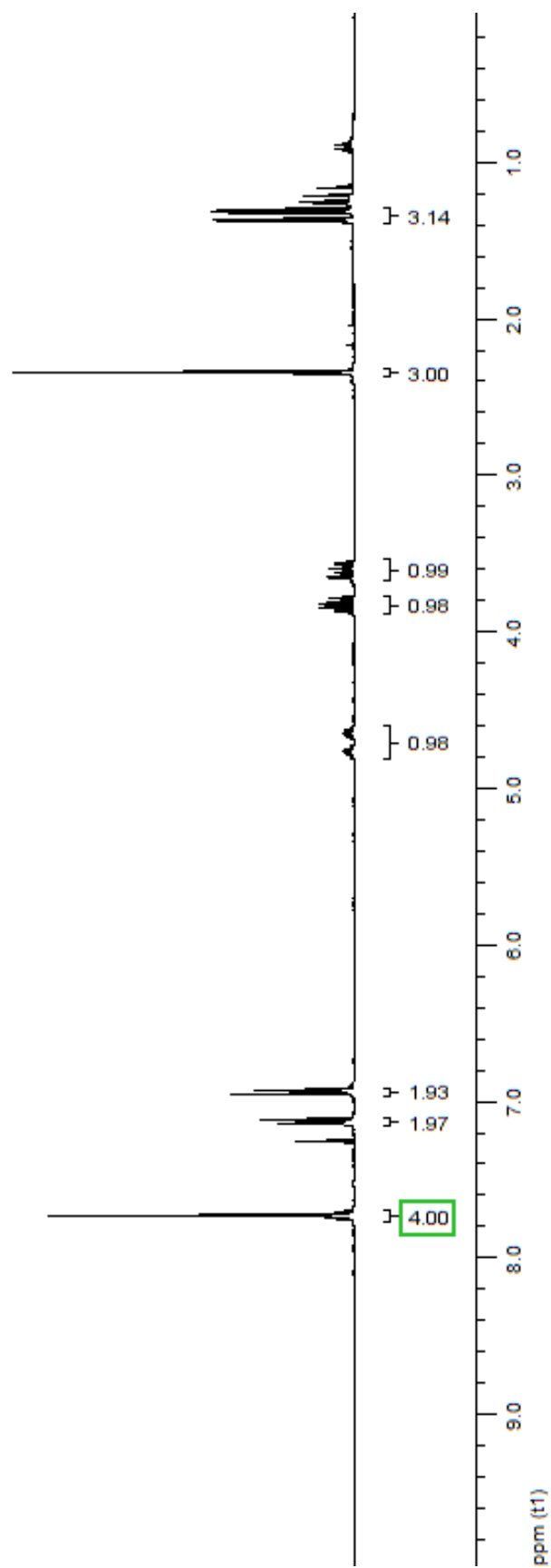
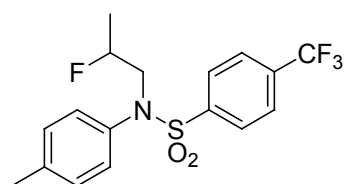


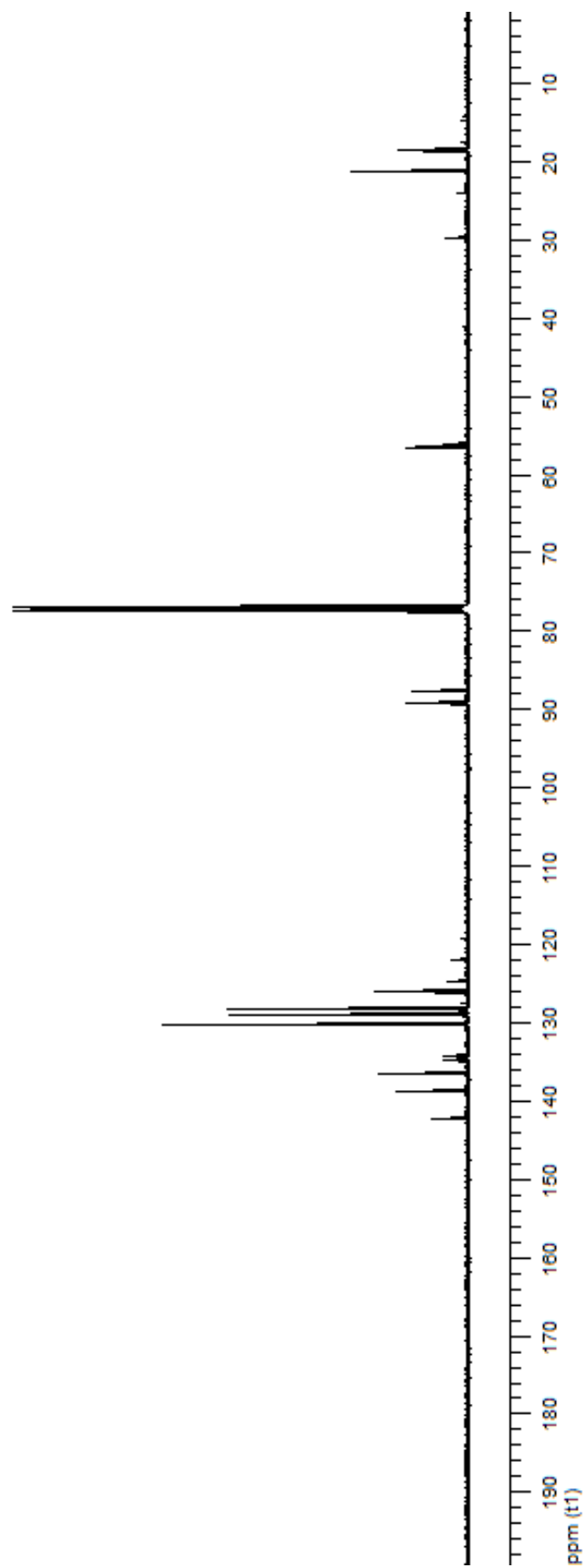
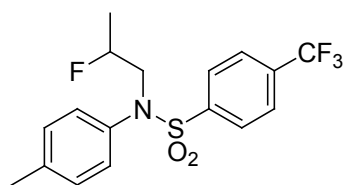
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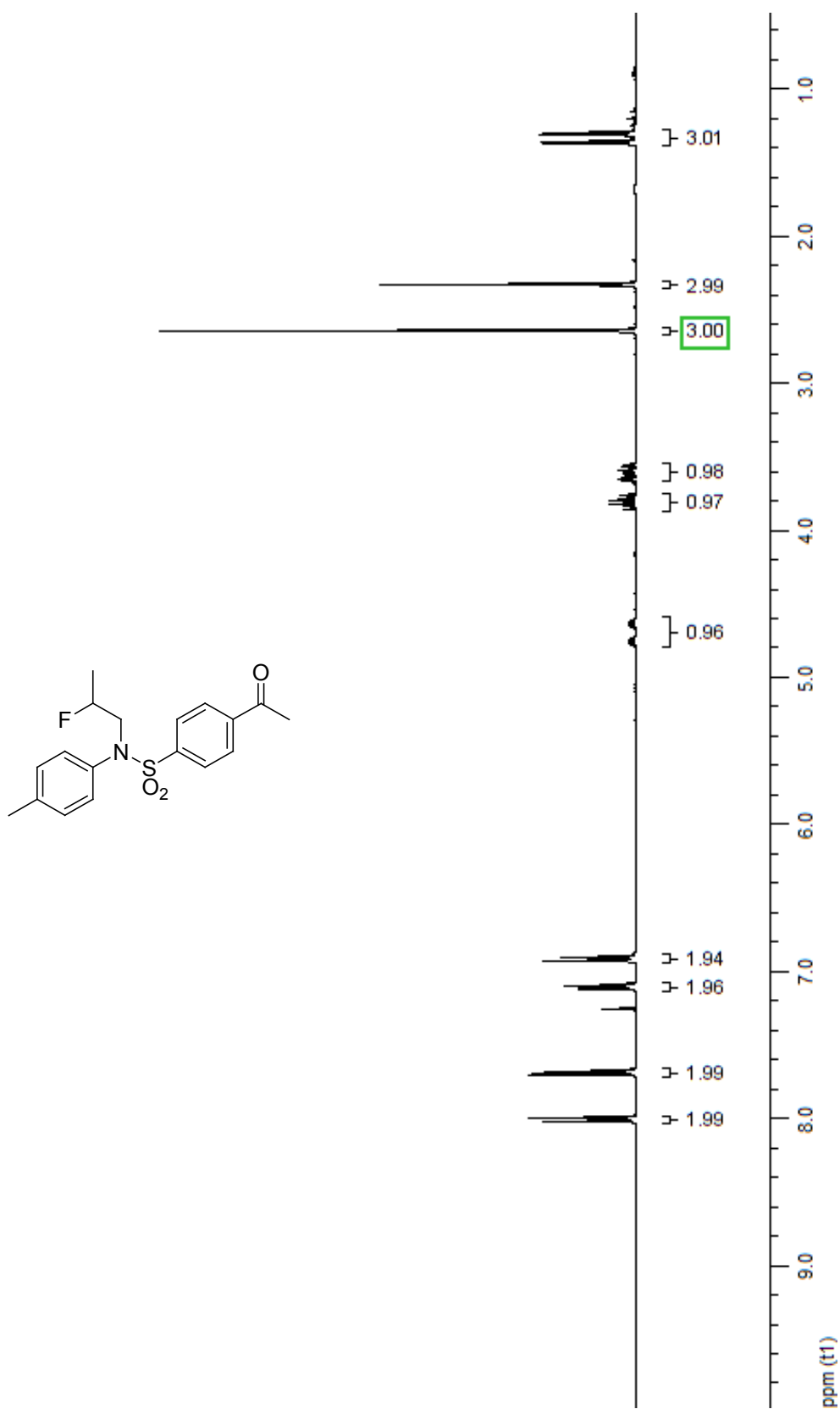


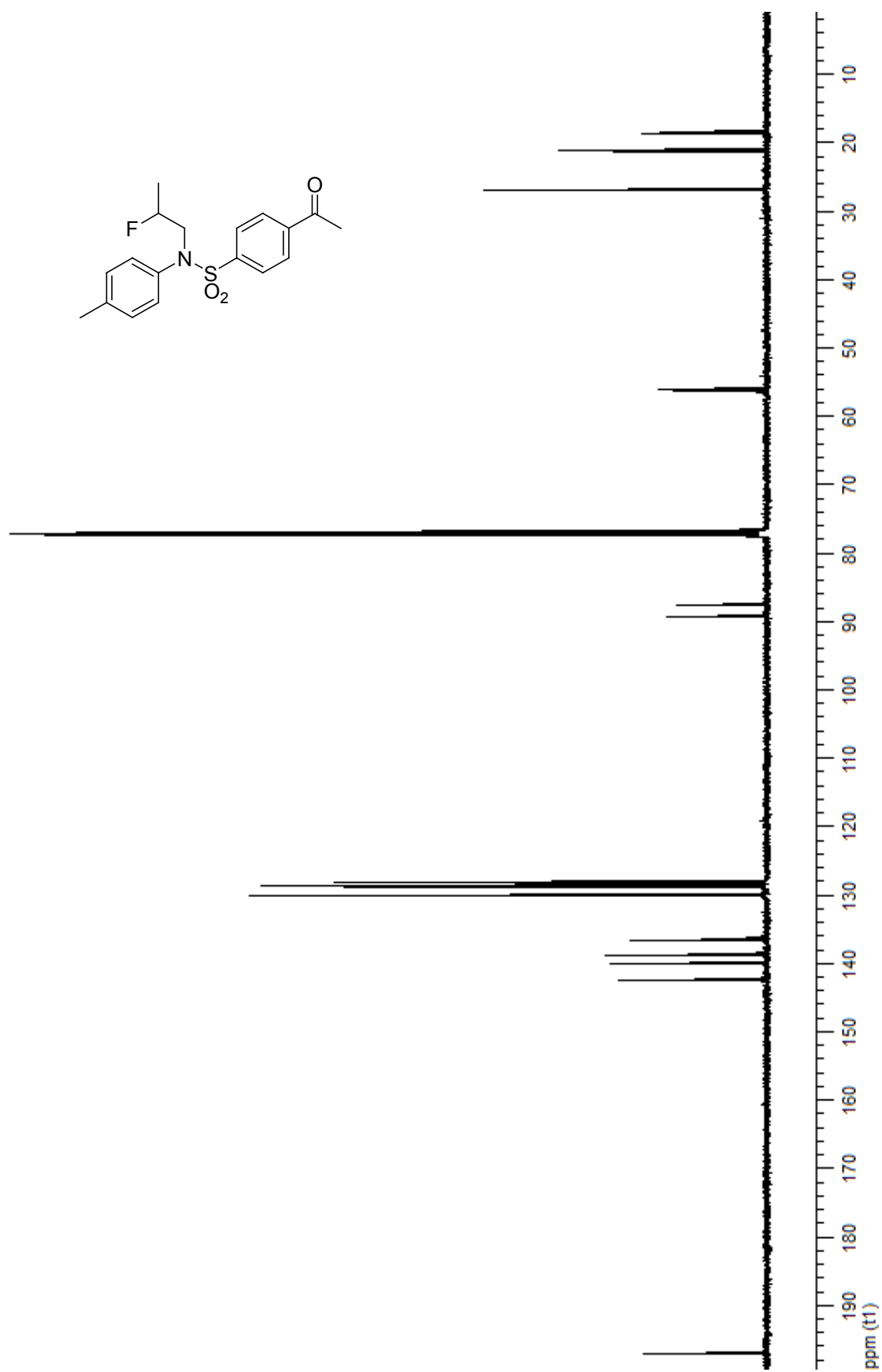
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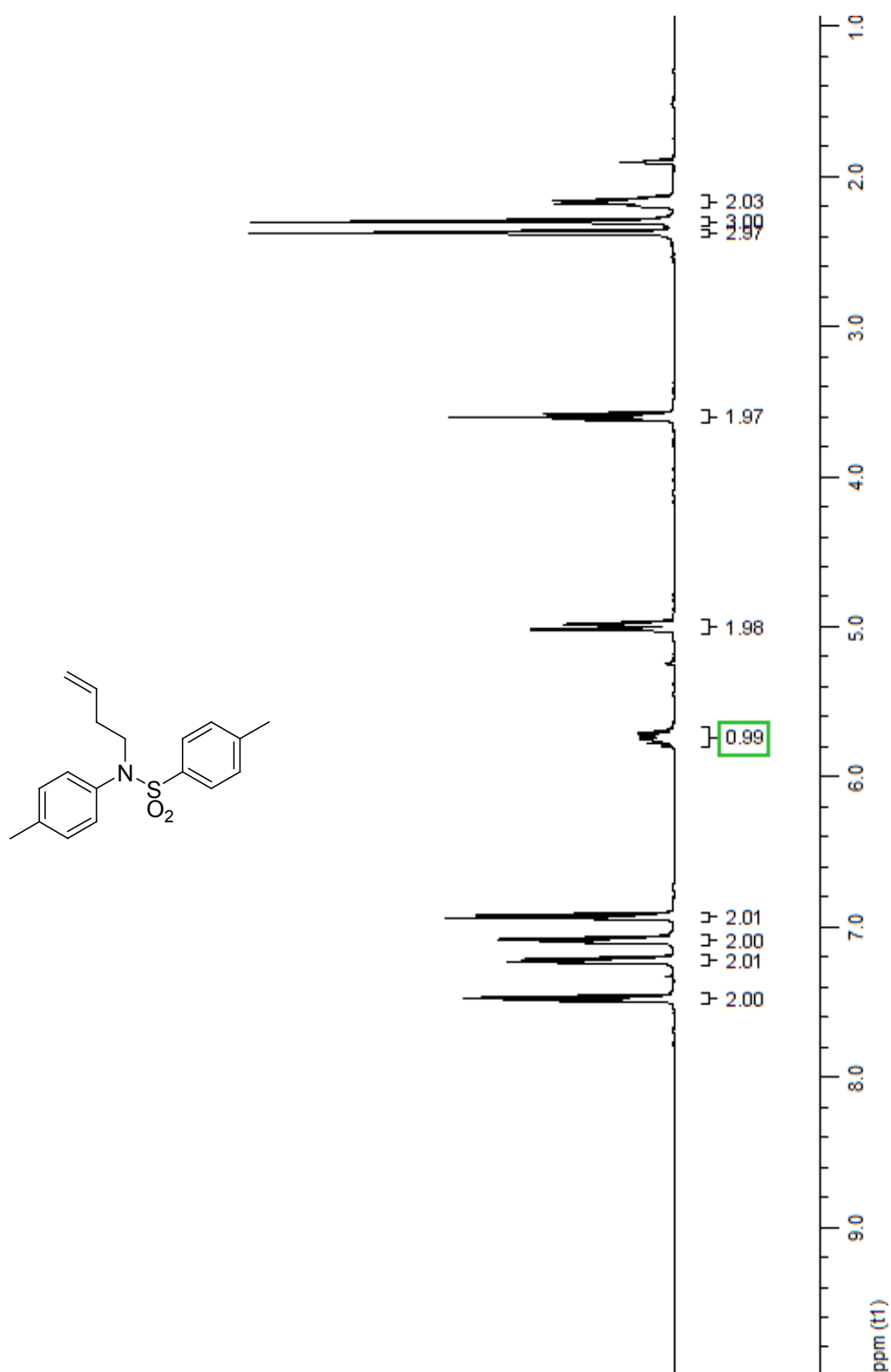


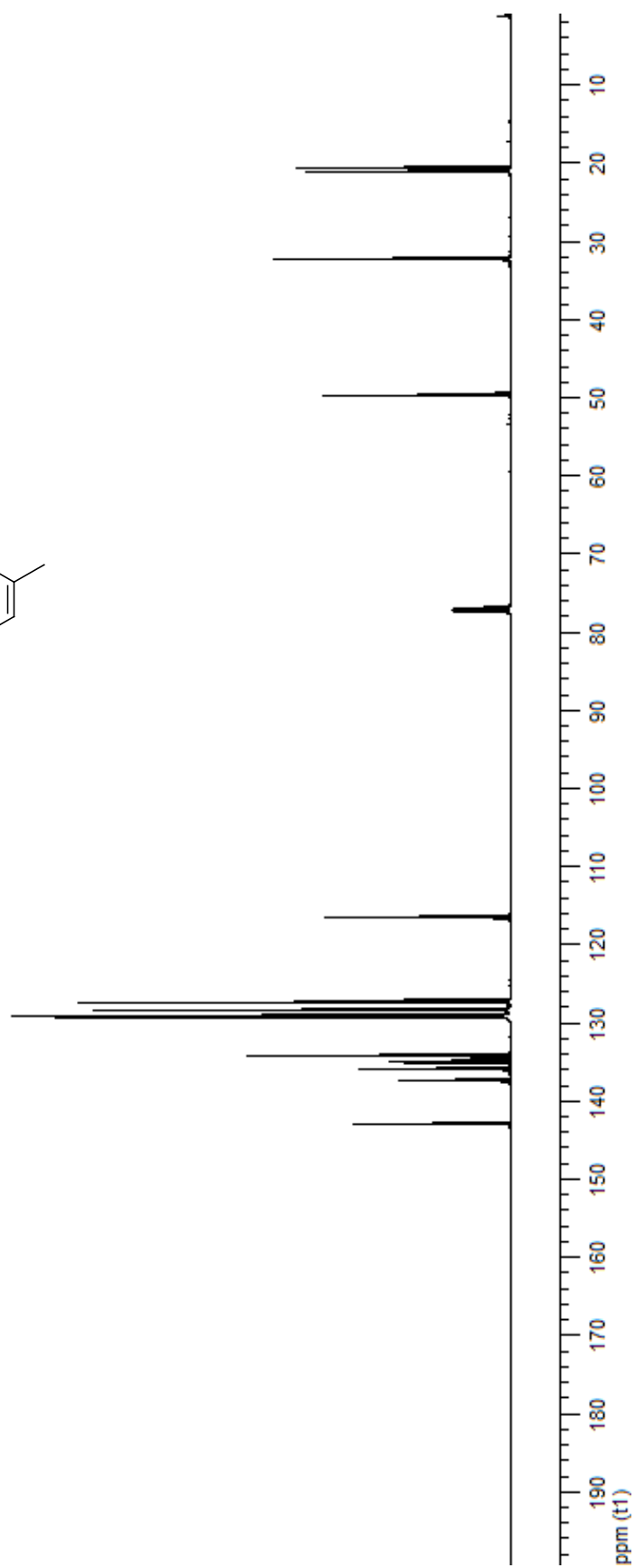
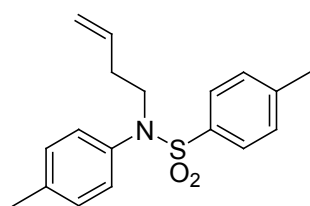
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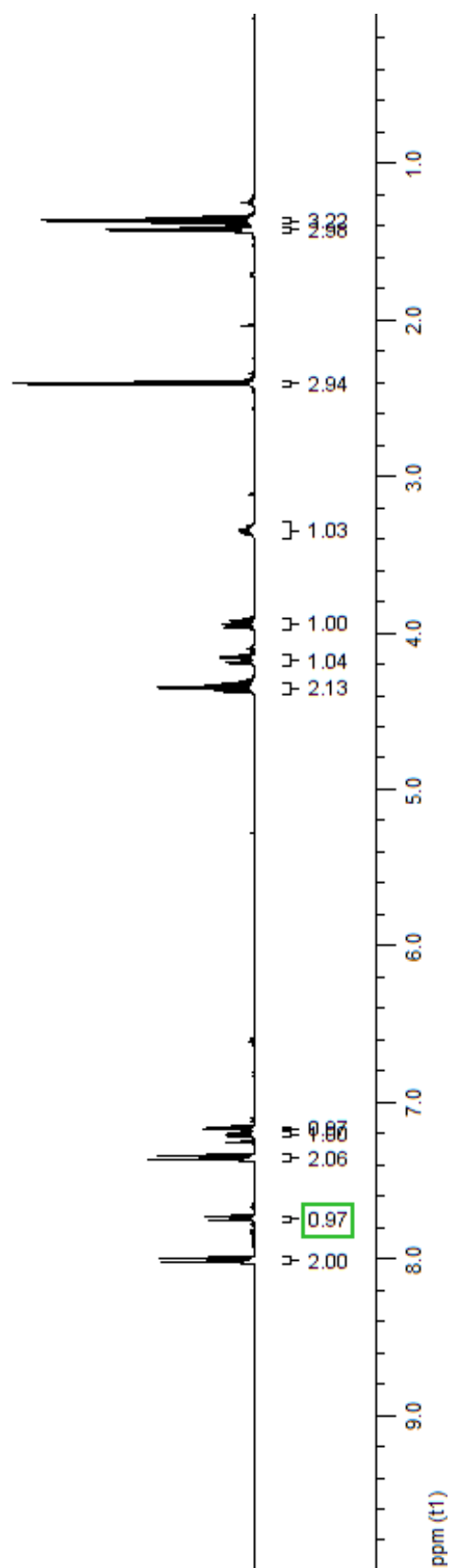
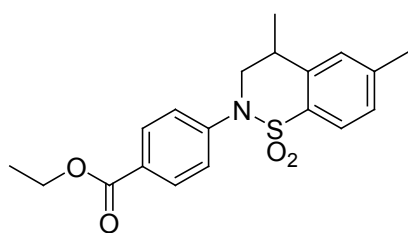


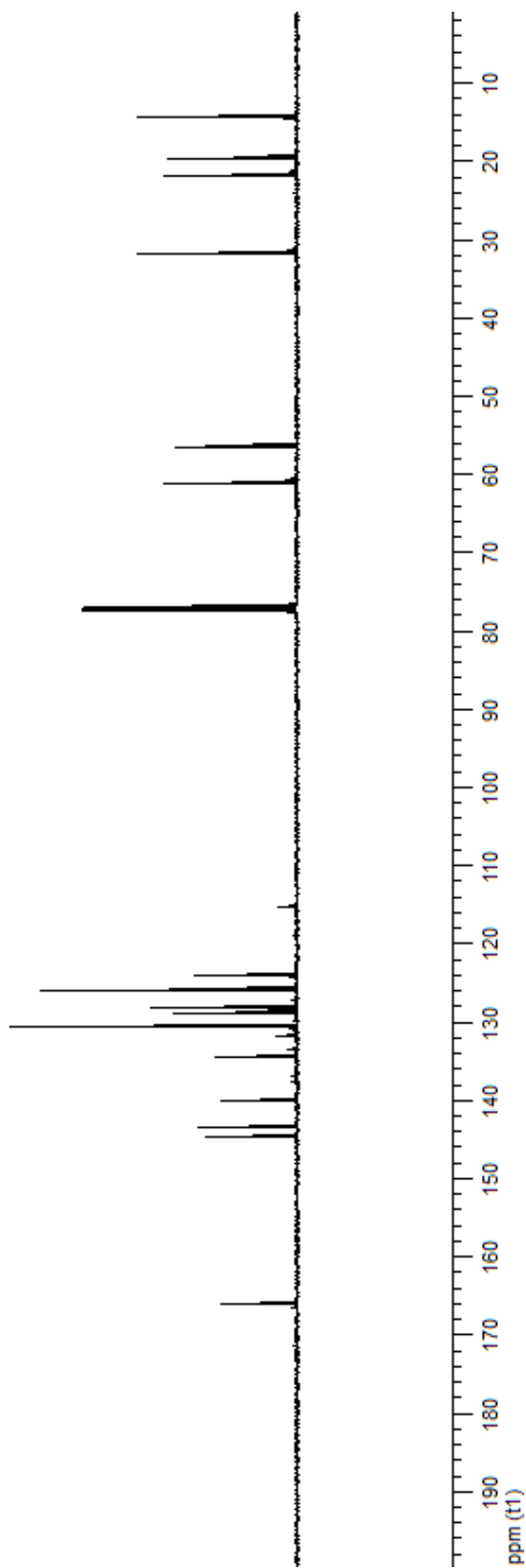
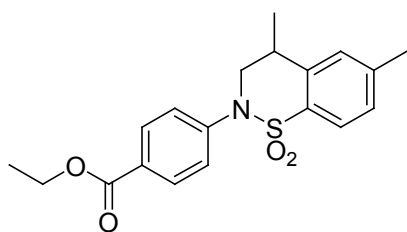
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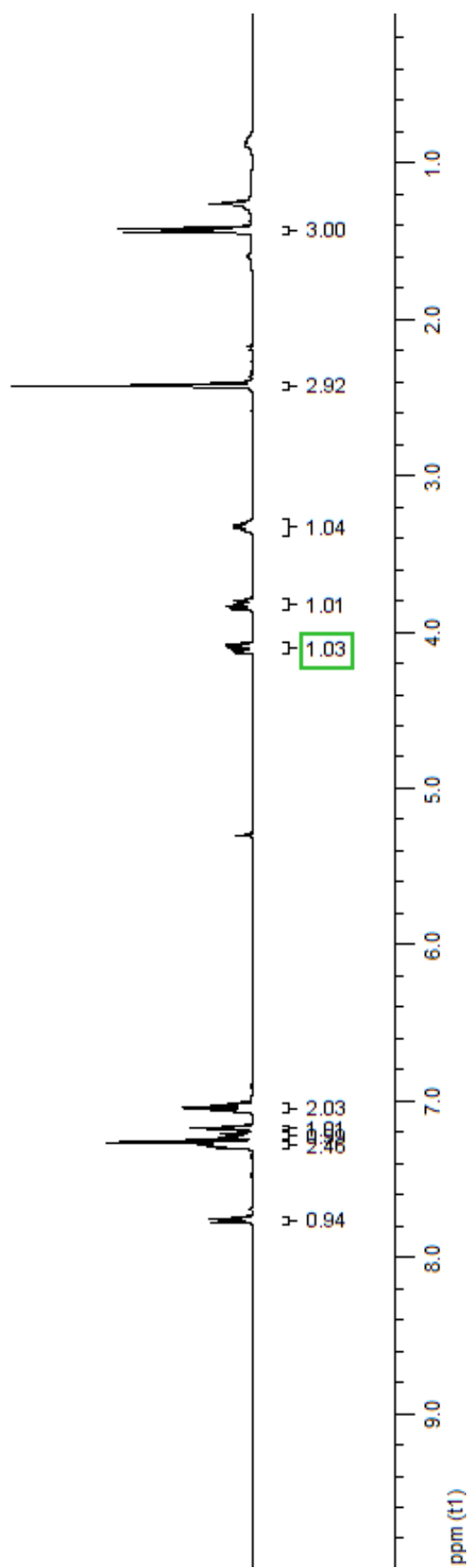
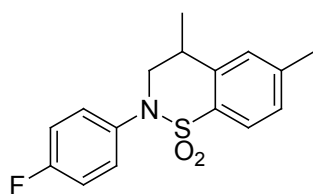


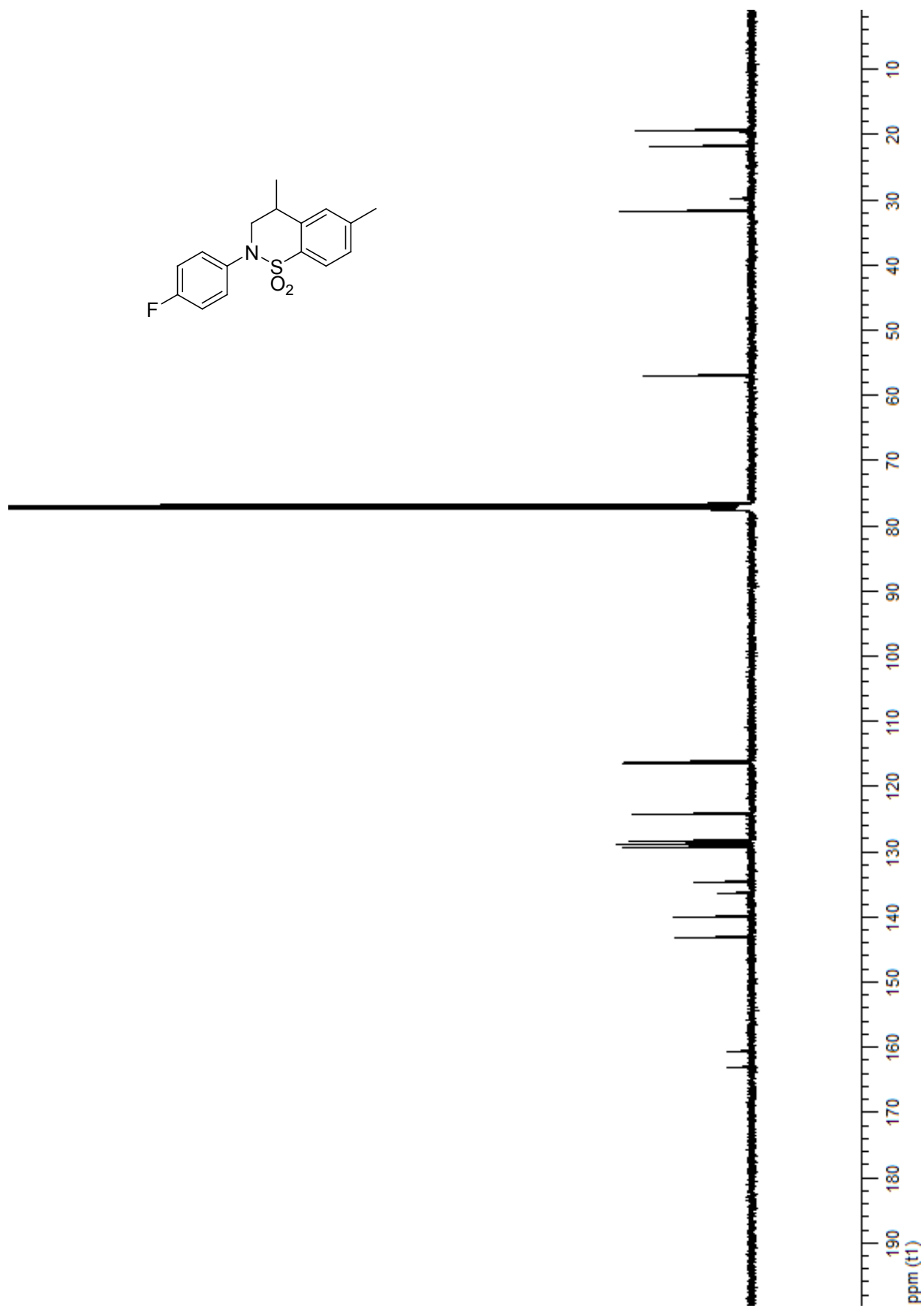
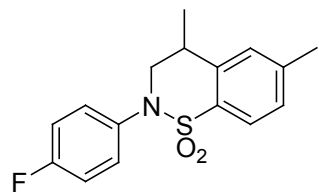
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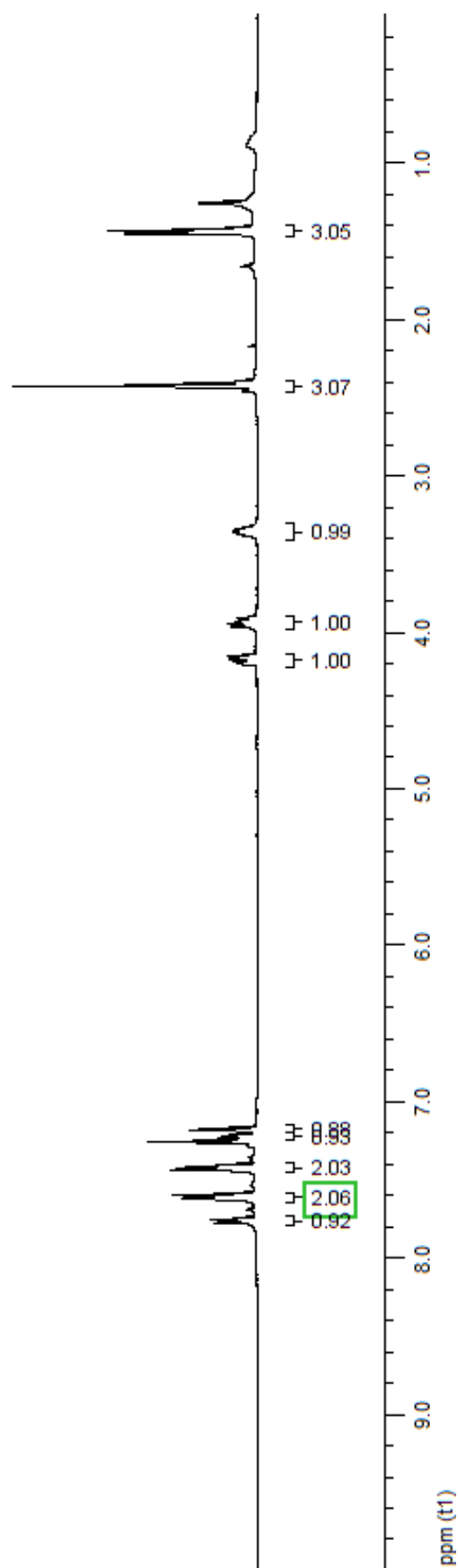
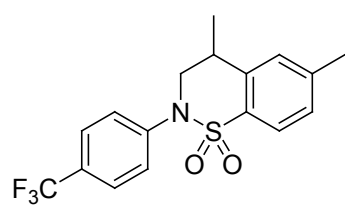


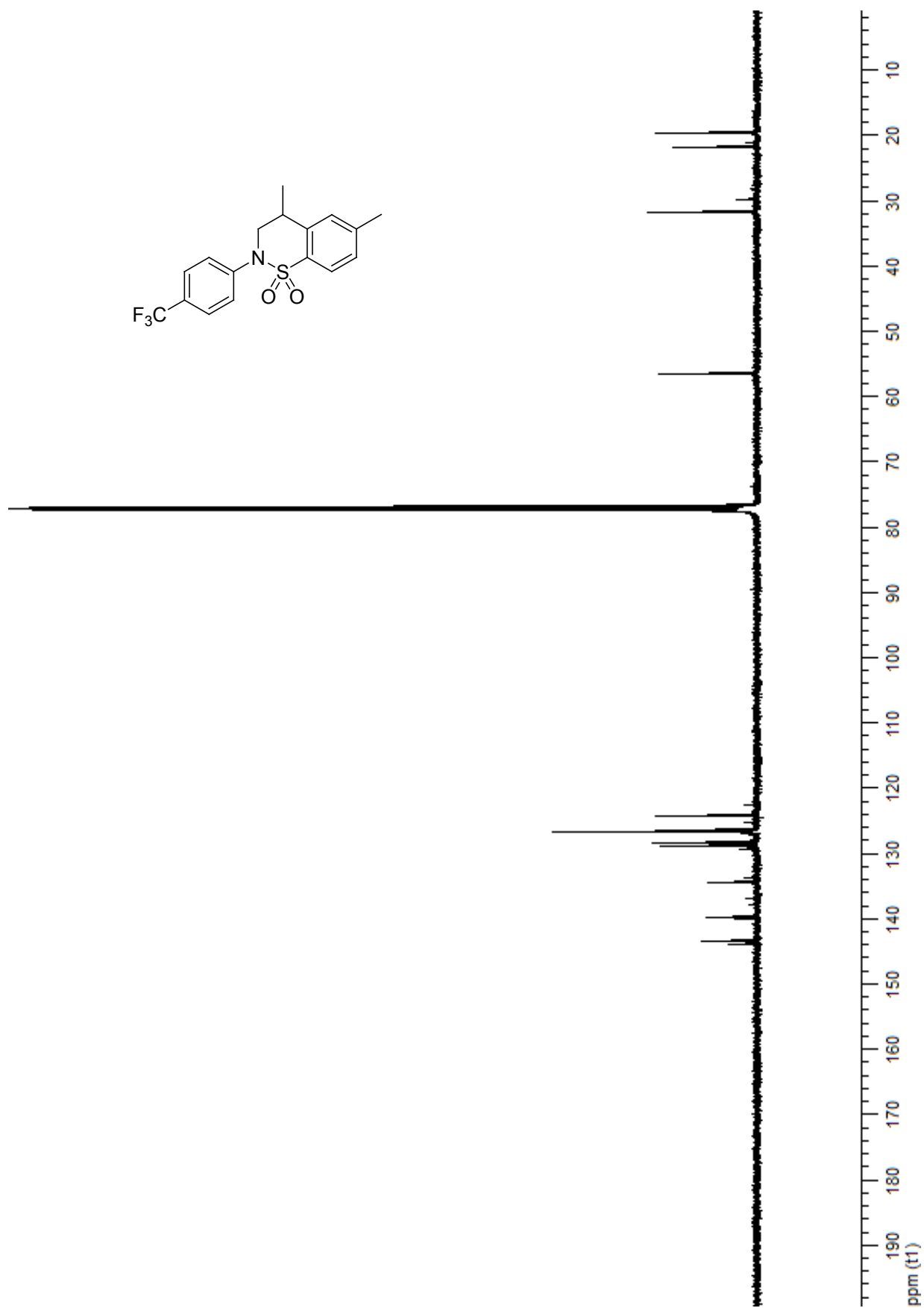
Compound 6b





Compound 6c





Intermediate E : low temperature ^{13}C NMR and DEPT

