

Supporting Information

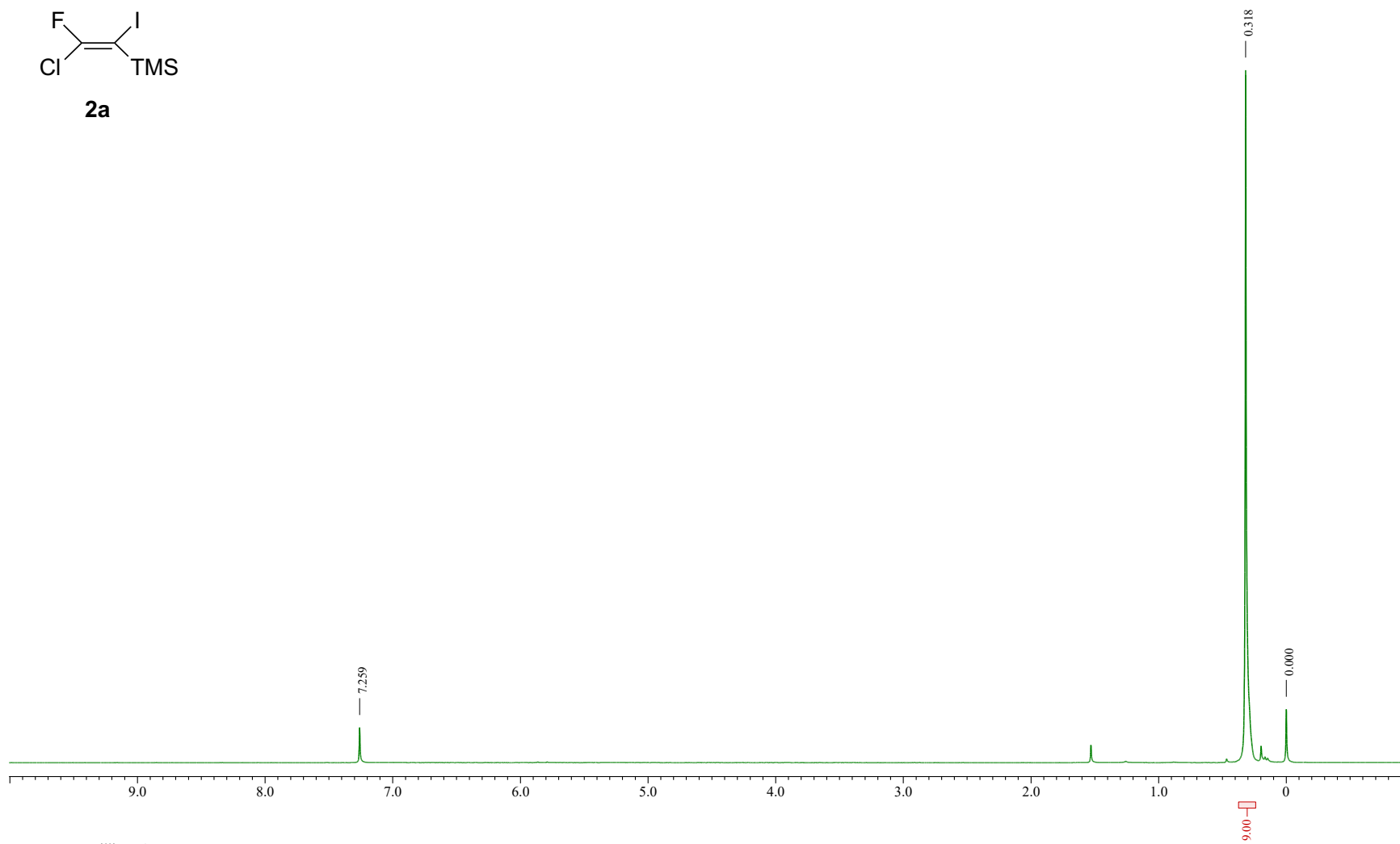
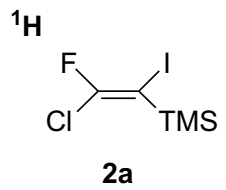
Regio- and Stereoselective Synthesis of Tetrasubstituted (*E*)-(2-Chloro-2-fluoro-1-iodovinyl)dimethylphenylsilane and its Desilylative Sonogashira Coupling

Rin Tanaka, Keiichi Sato, Masahiro Shiosaki, Takeshi Hanamoto*^a

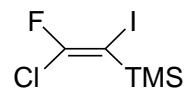
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Honjyo-machi 1, Saga 840-8502, Japan*

hanamoto@cc.saga-u.ac.jp

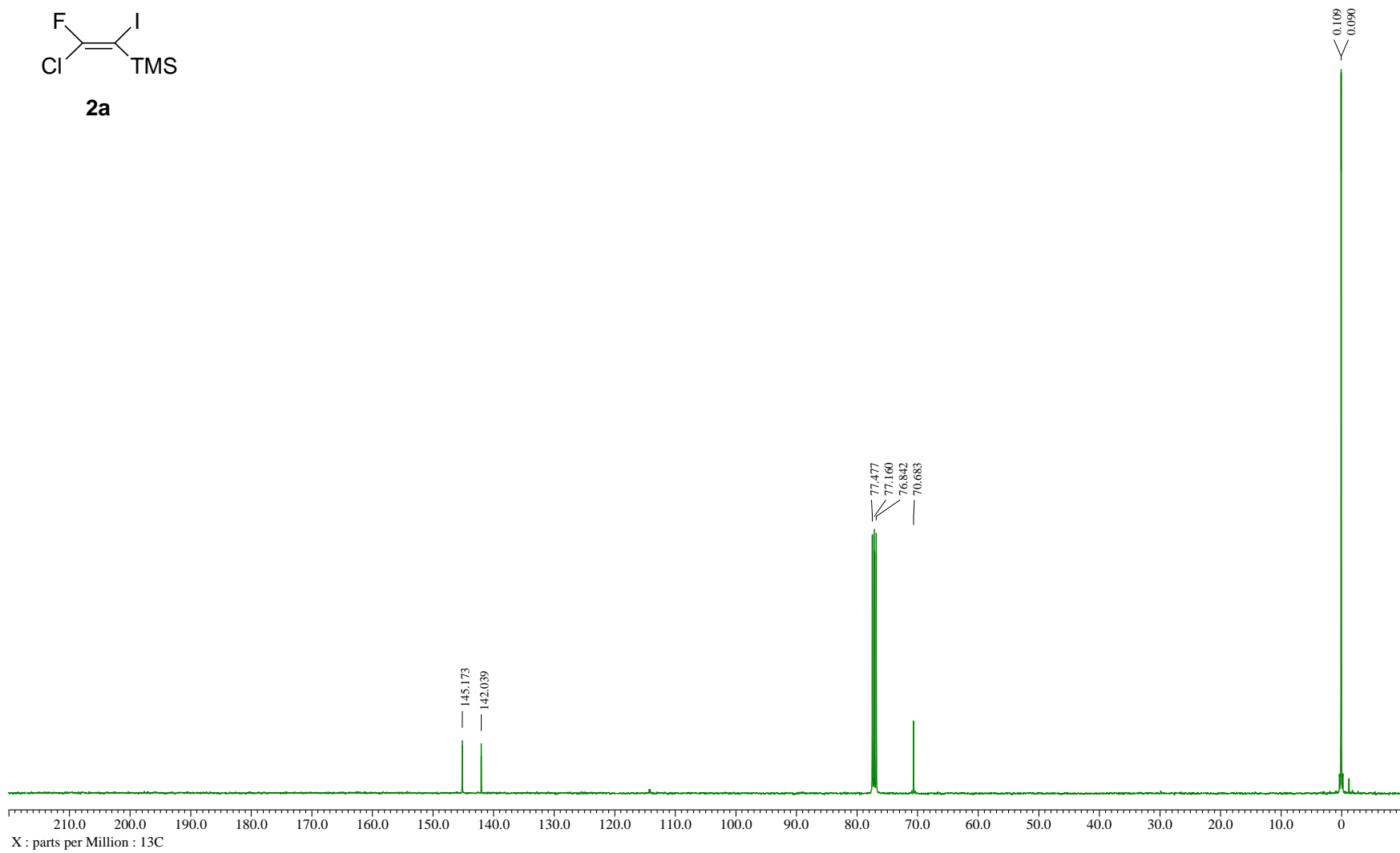
¹H, ¹³C, and ¹⁹F-NMR spectra for compound 2a, 2b, 5ba-5bi:	S2 – S34
GC-MS of 1b	S35

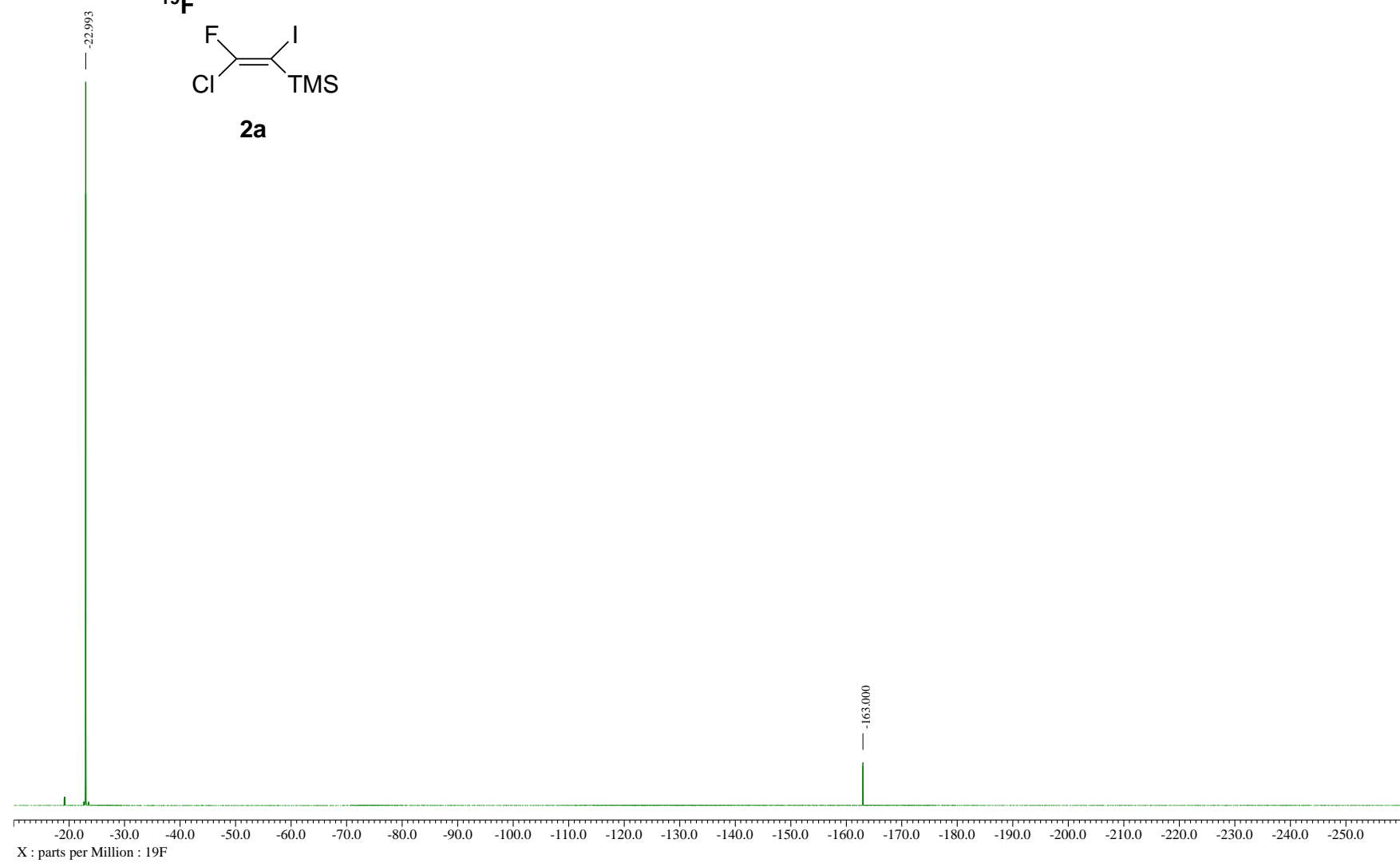
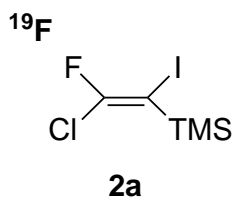


¹³C

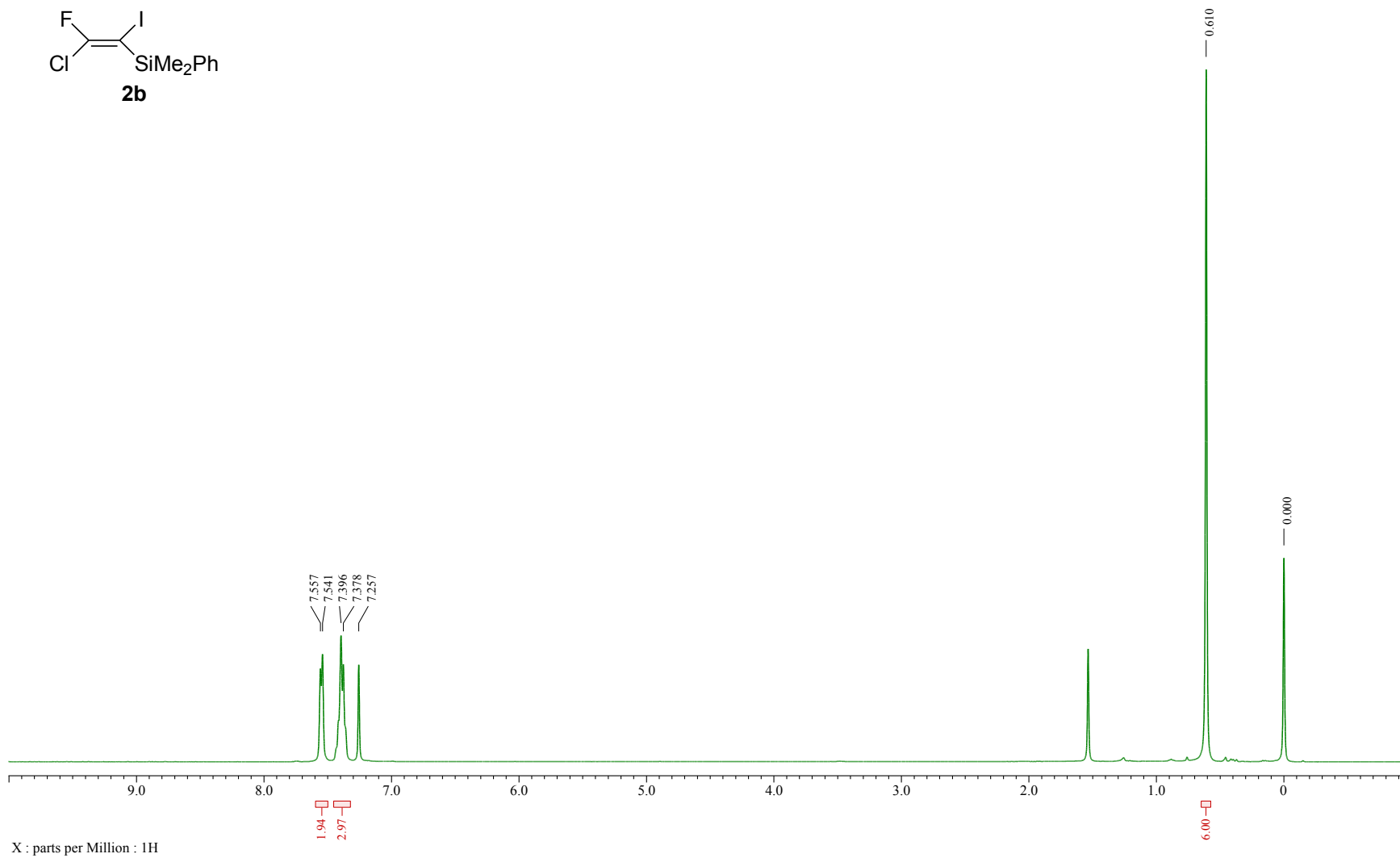
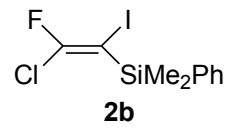


2a

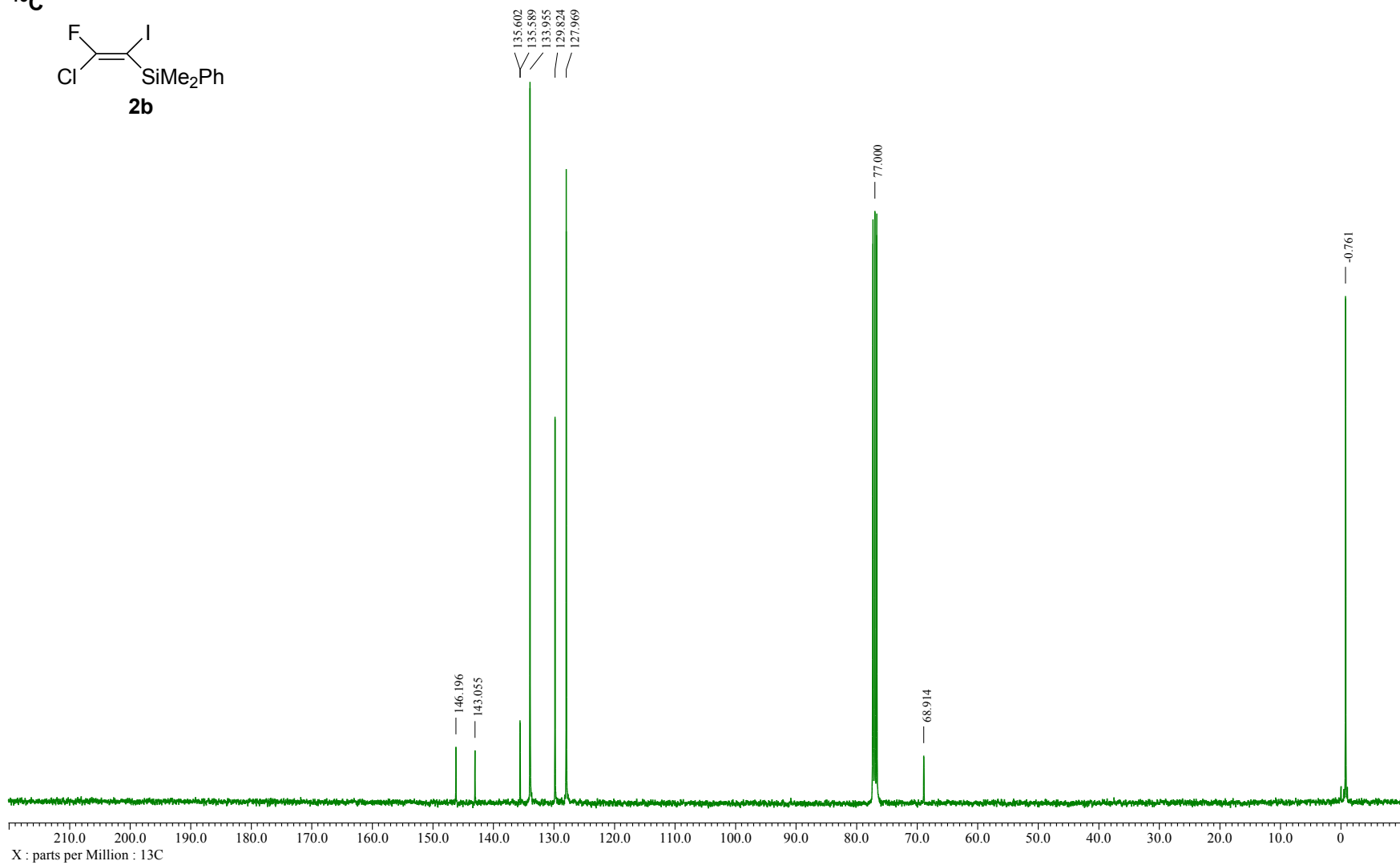
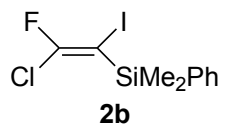




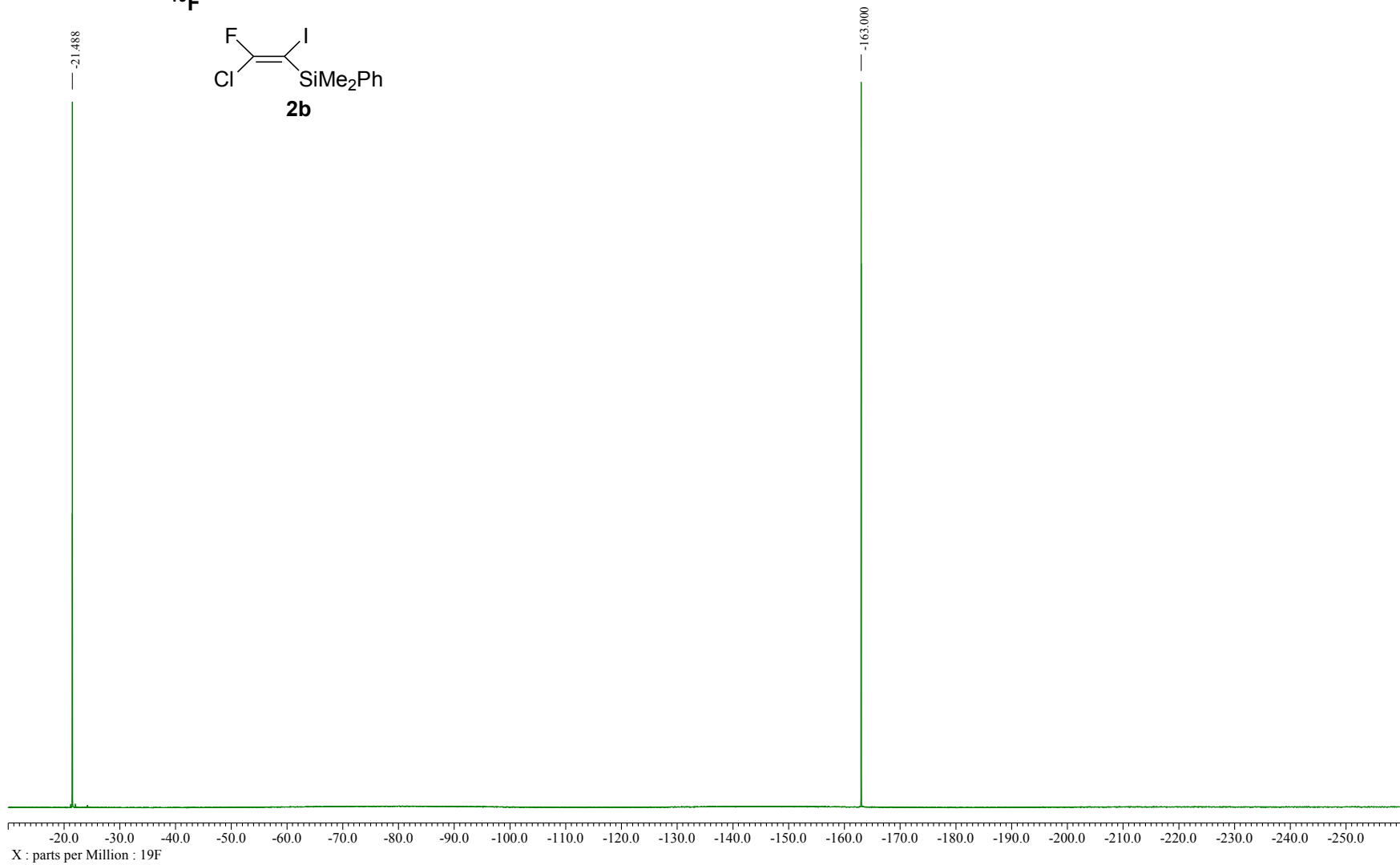
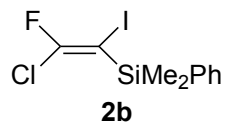
¹H

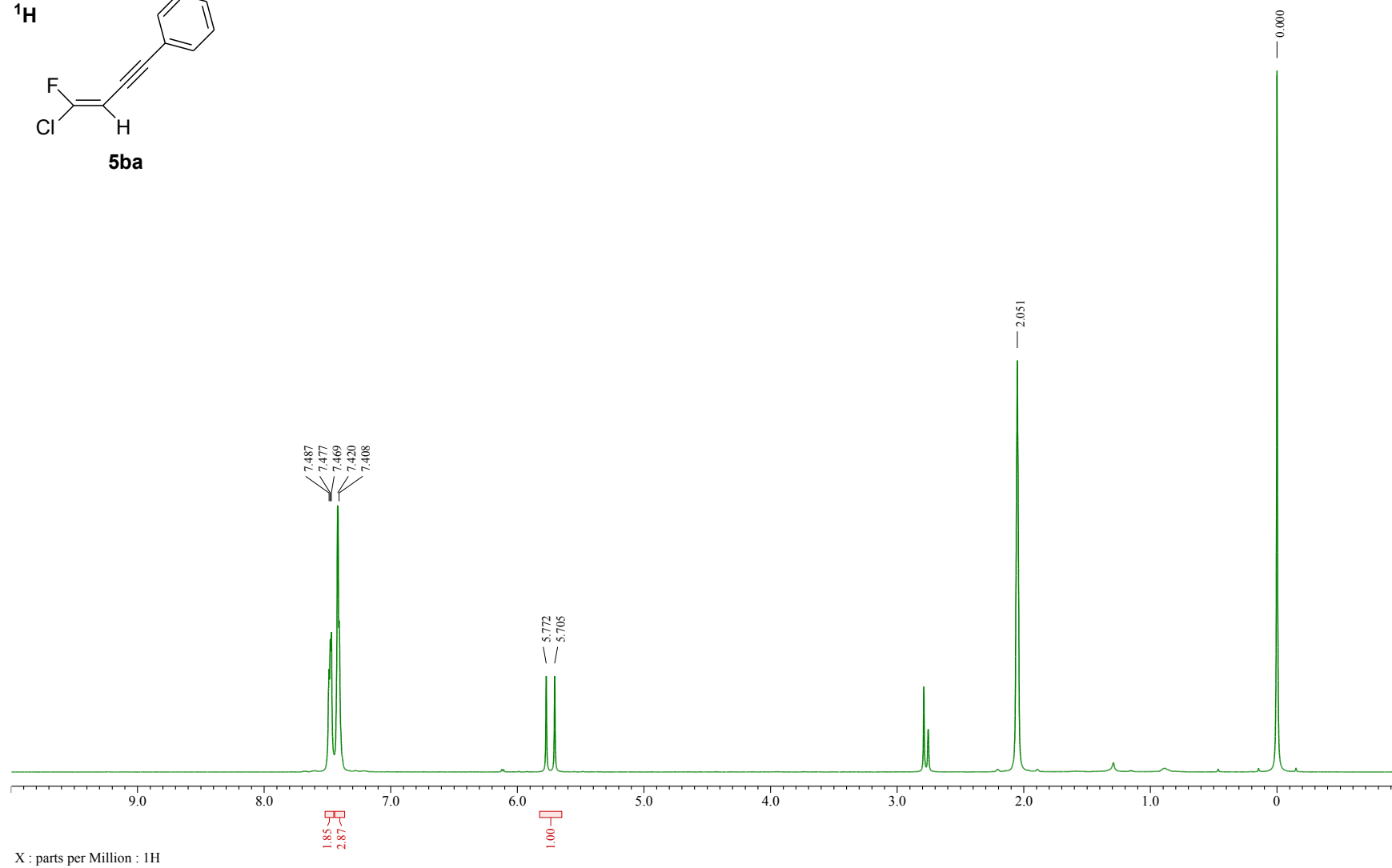
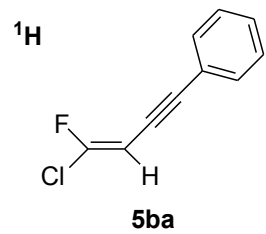


¹³C

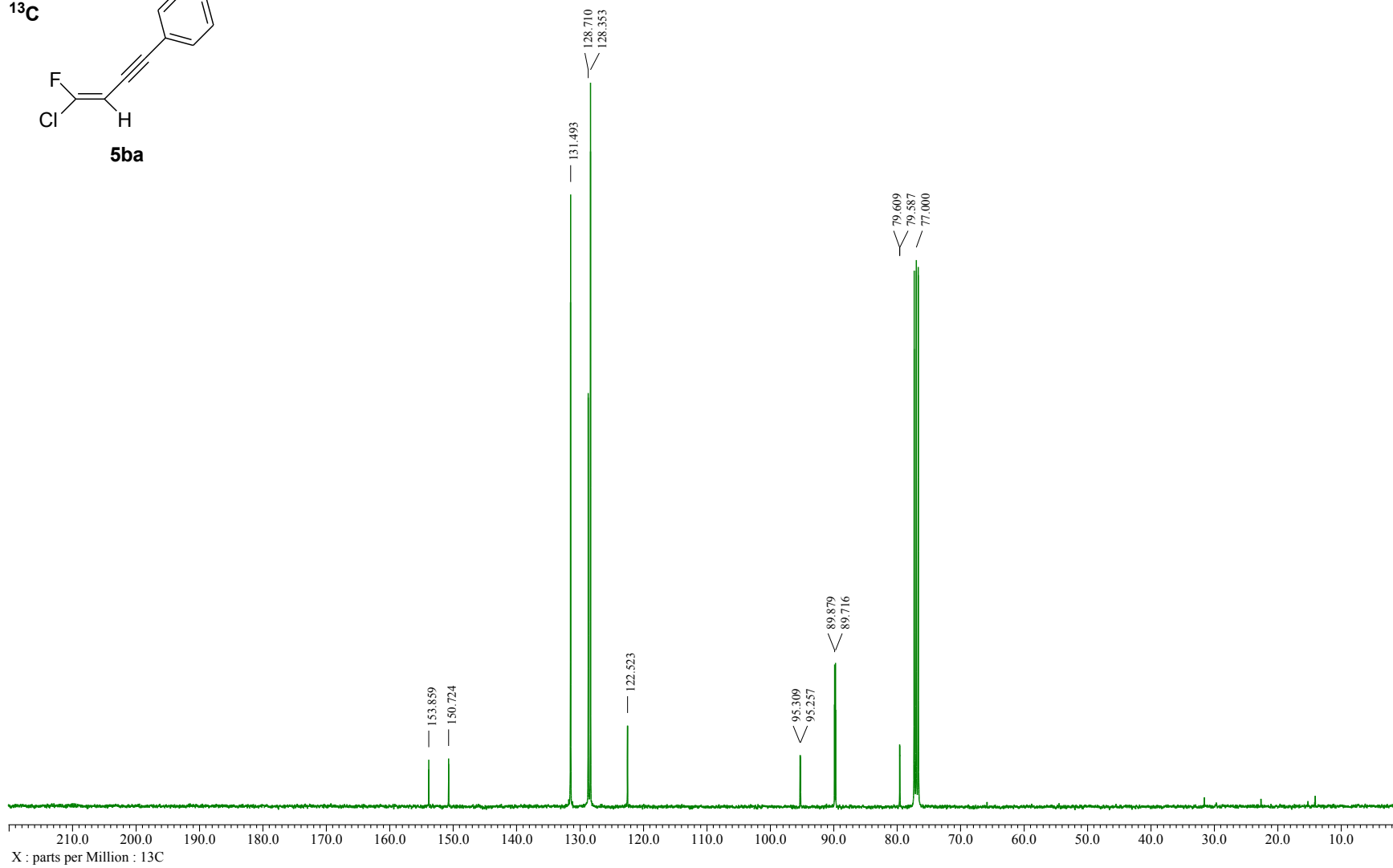
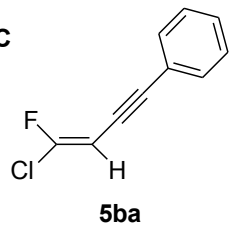


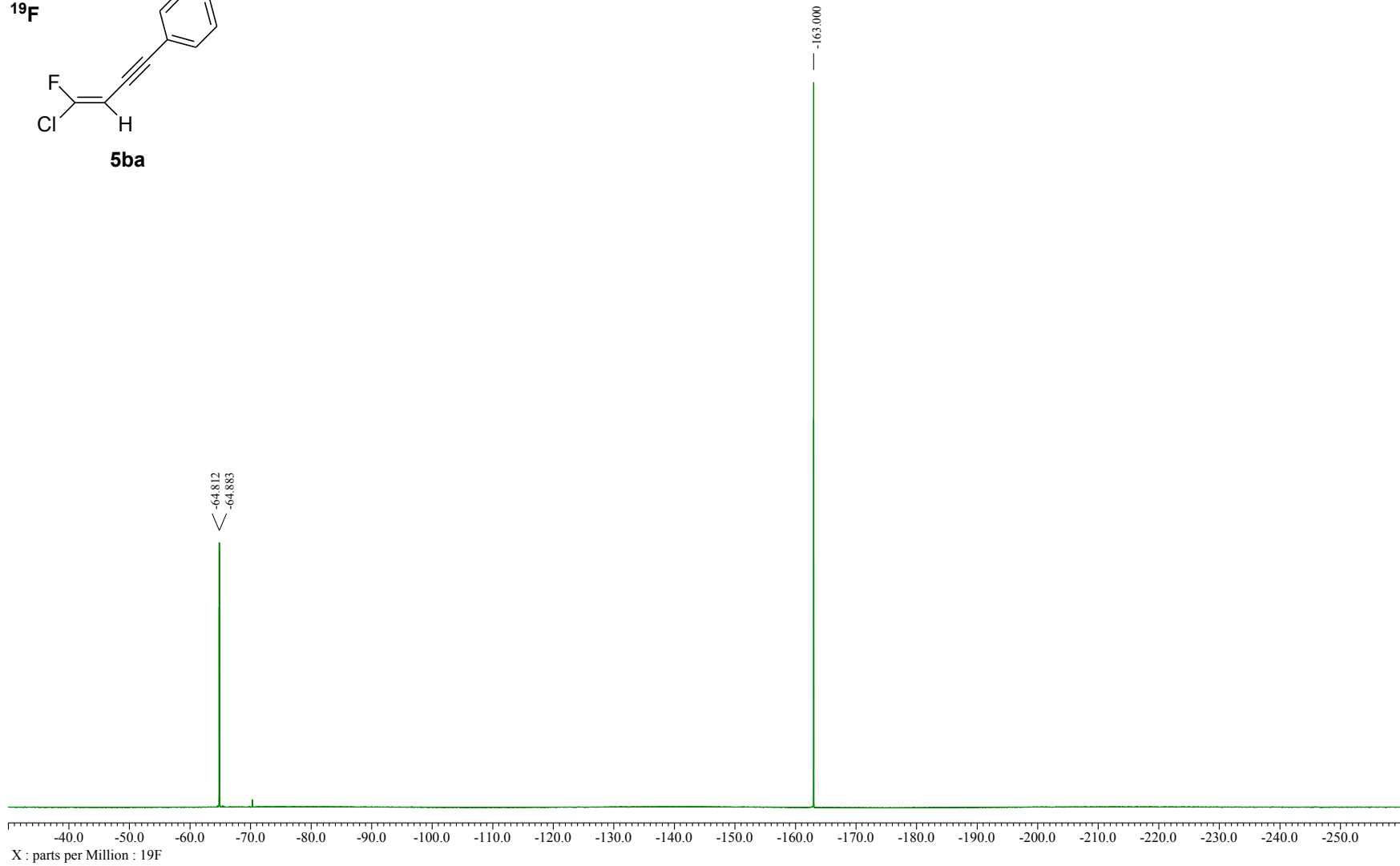
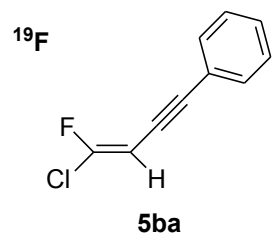
¹⁹F

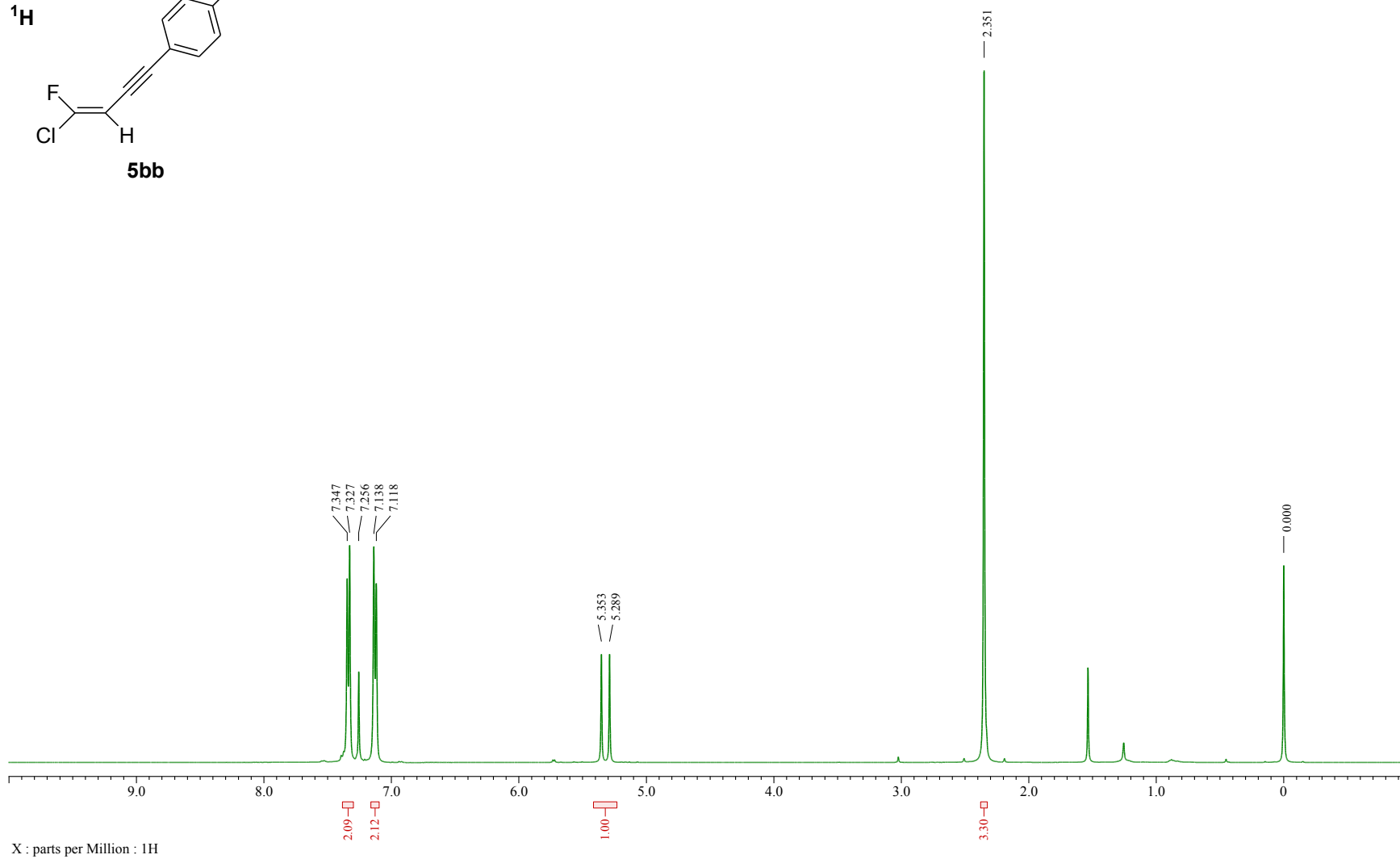
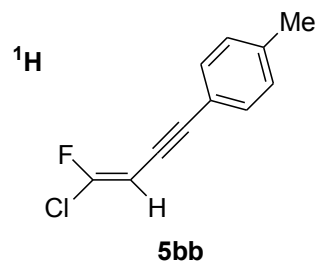


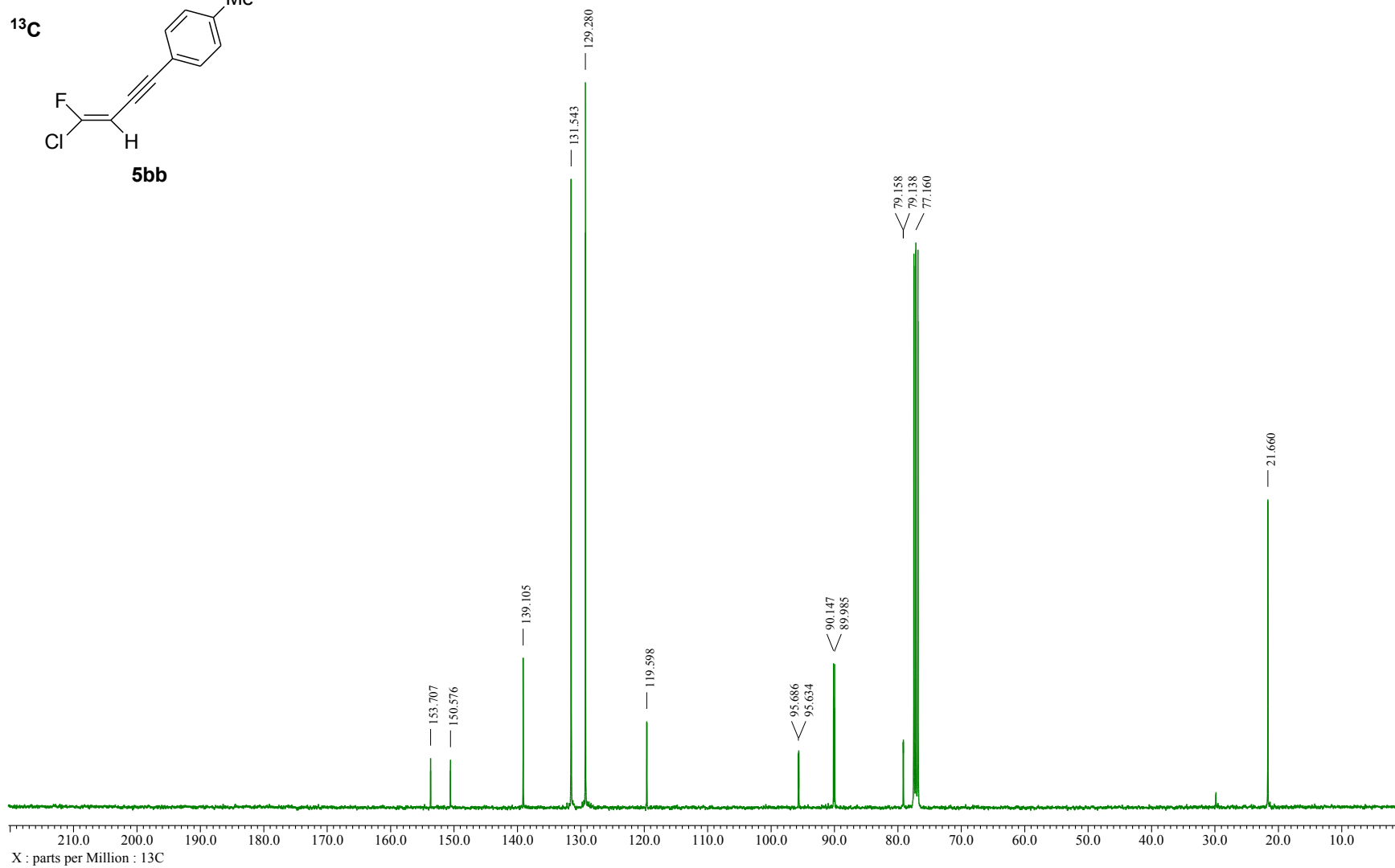
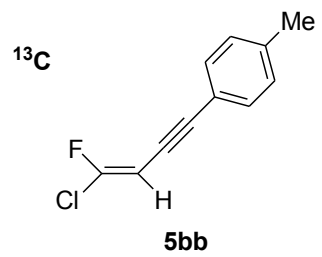


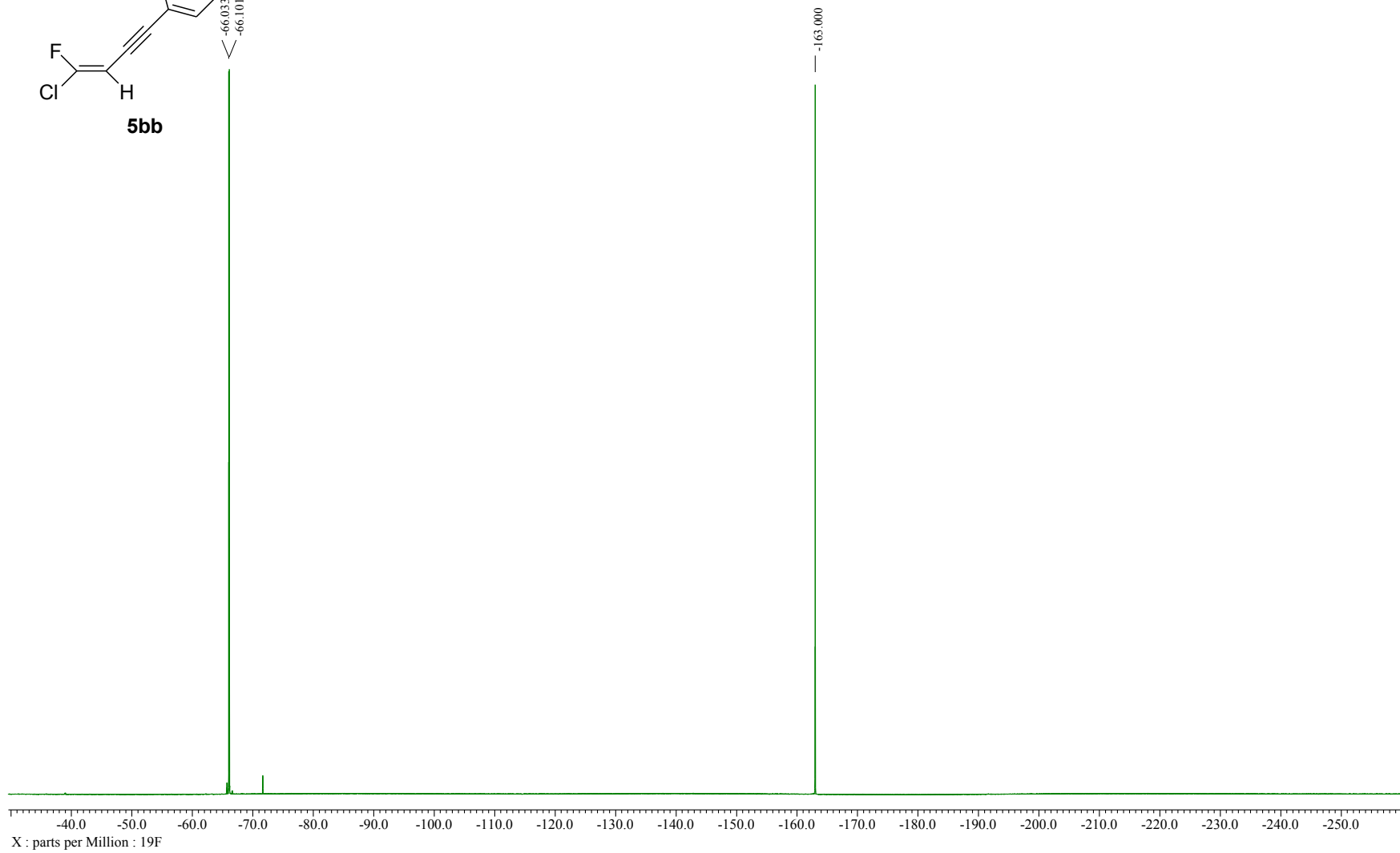
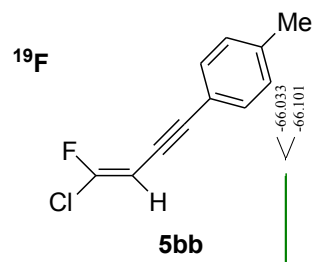
¹³C

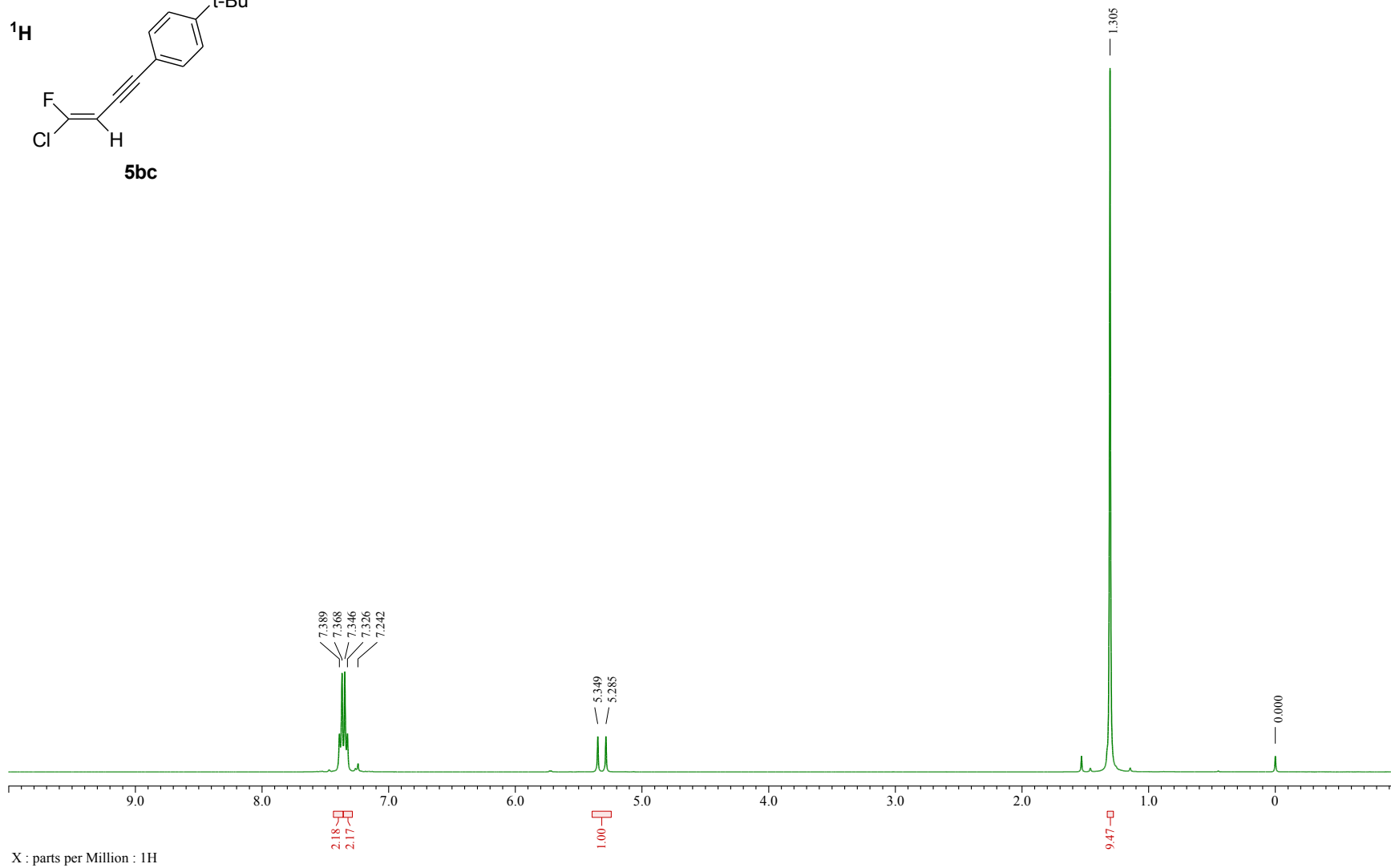
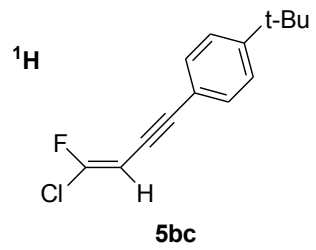


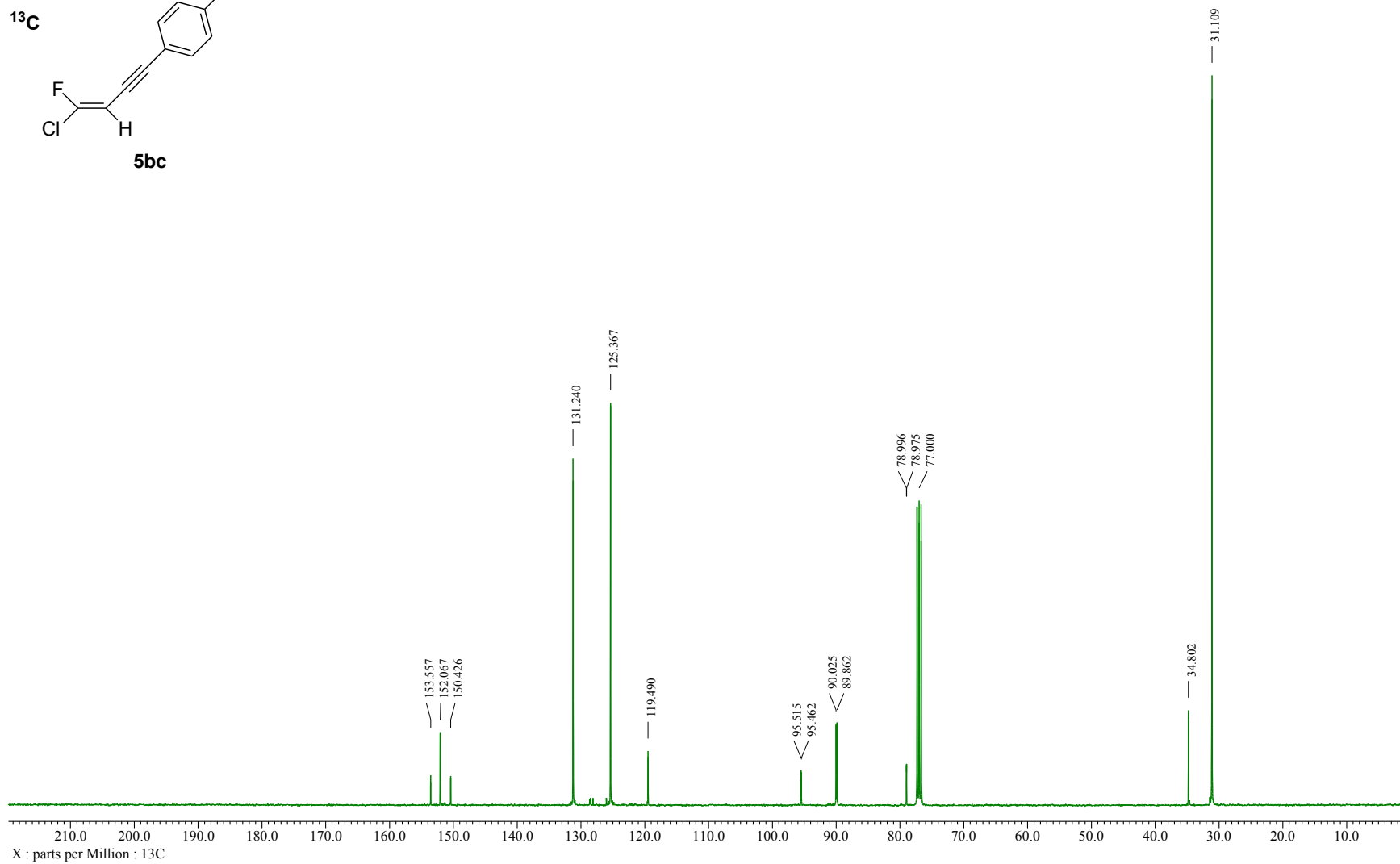
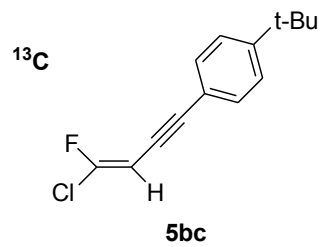


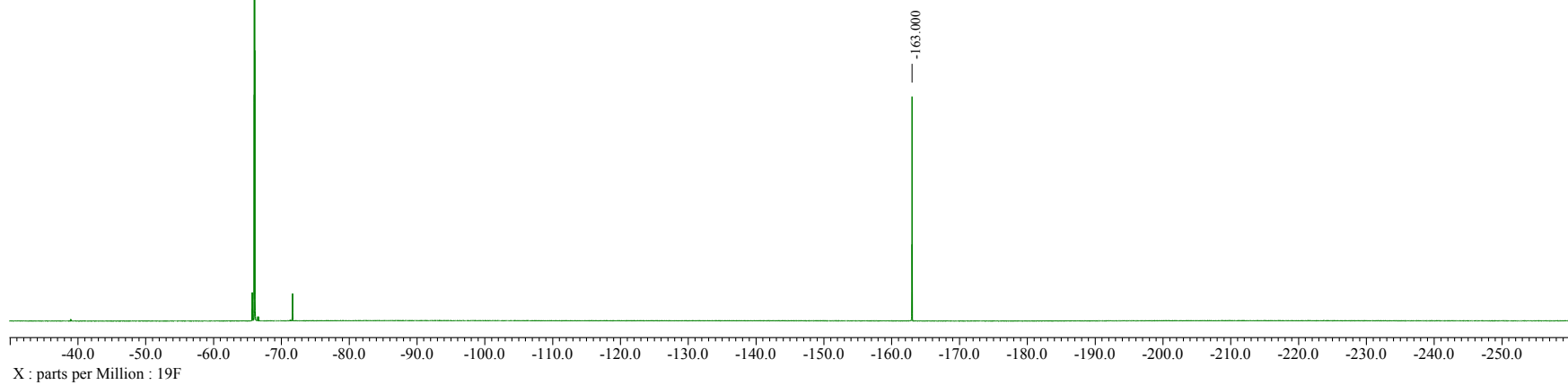
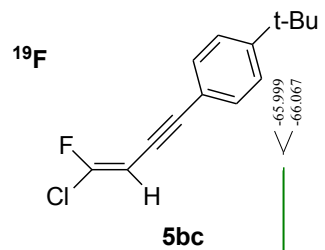


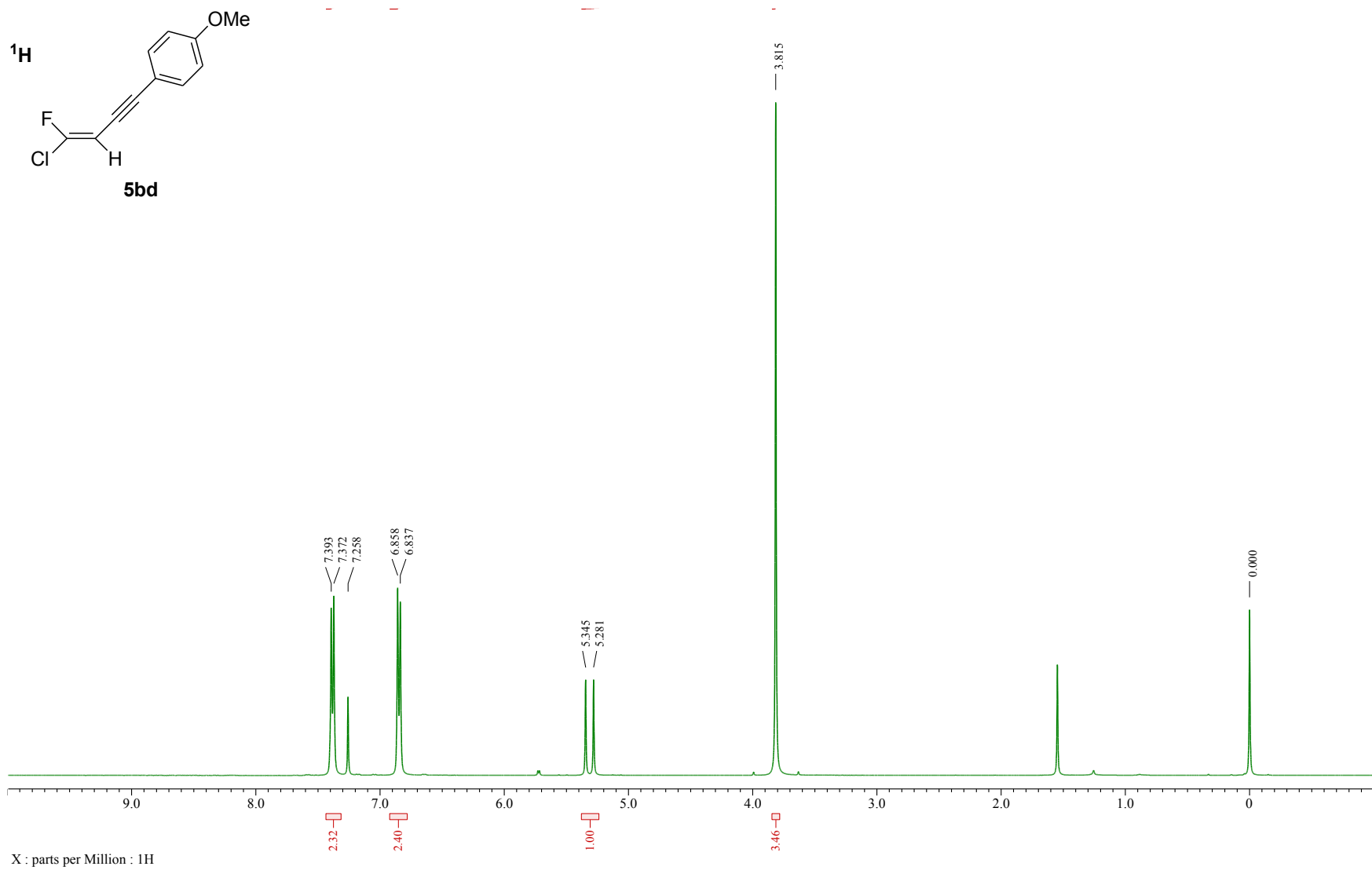
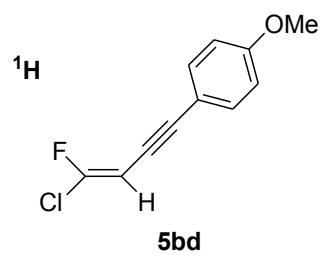


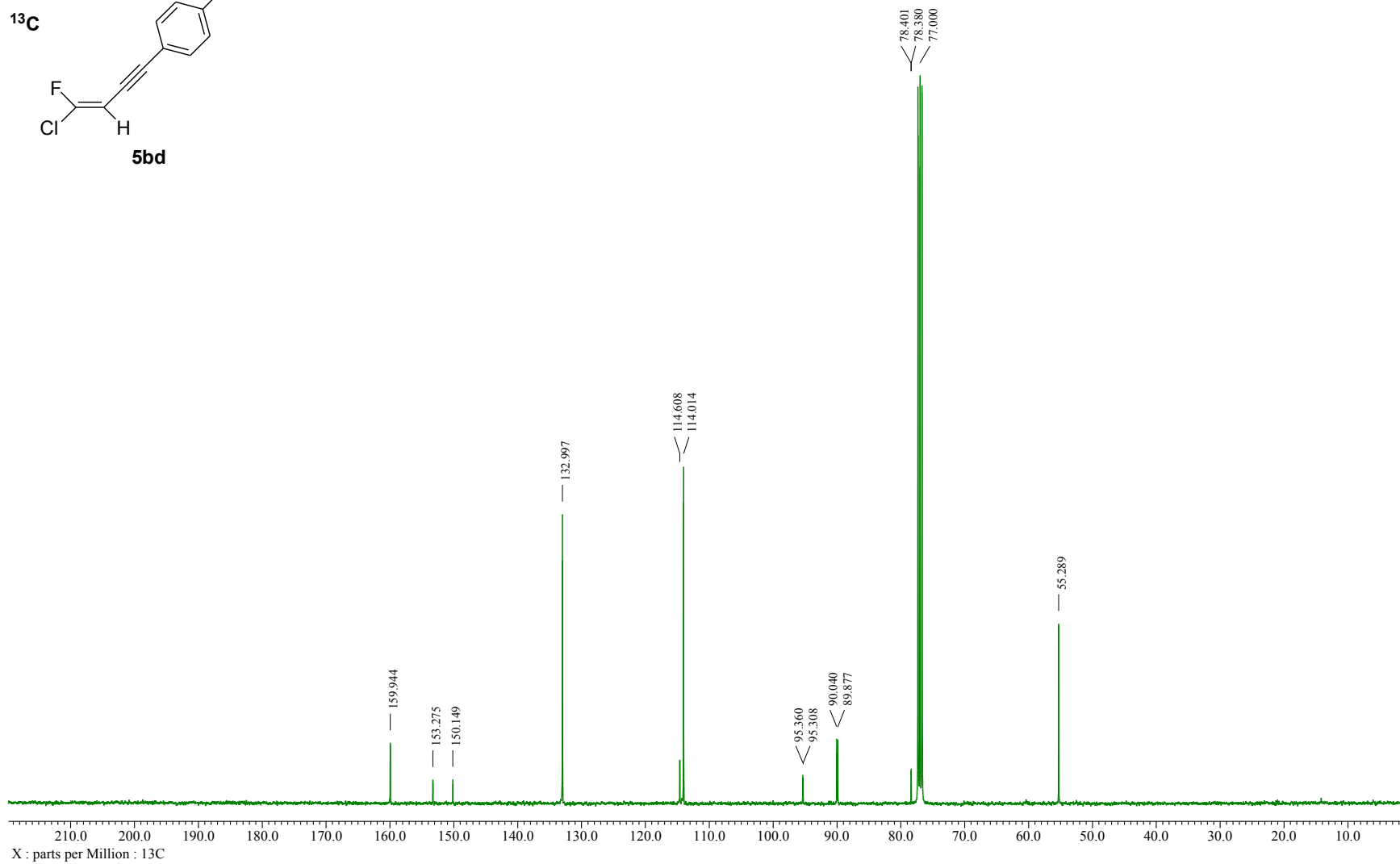
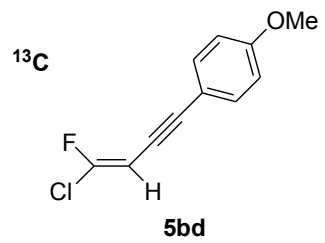


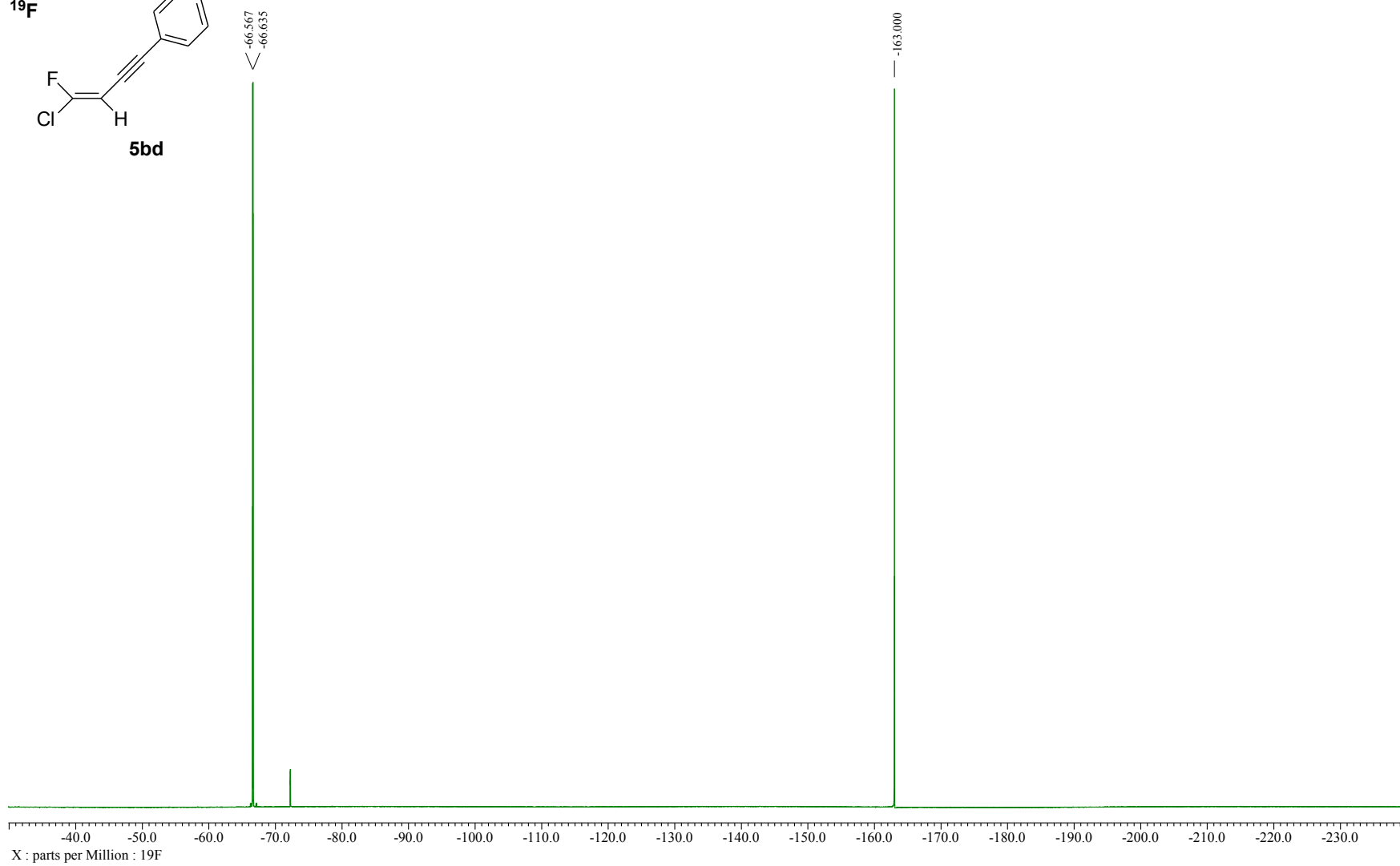
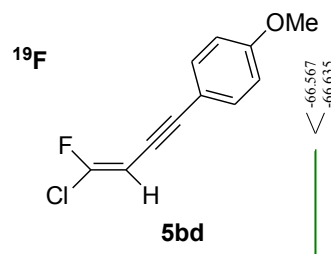


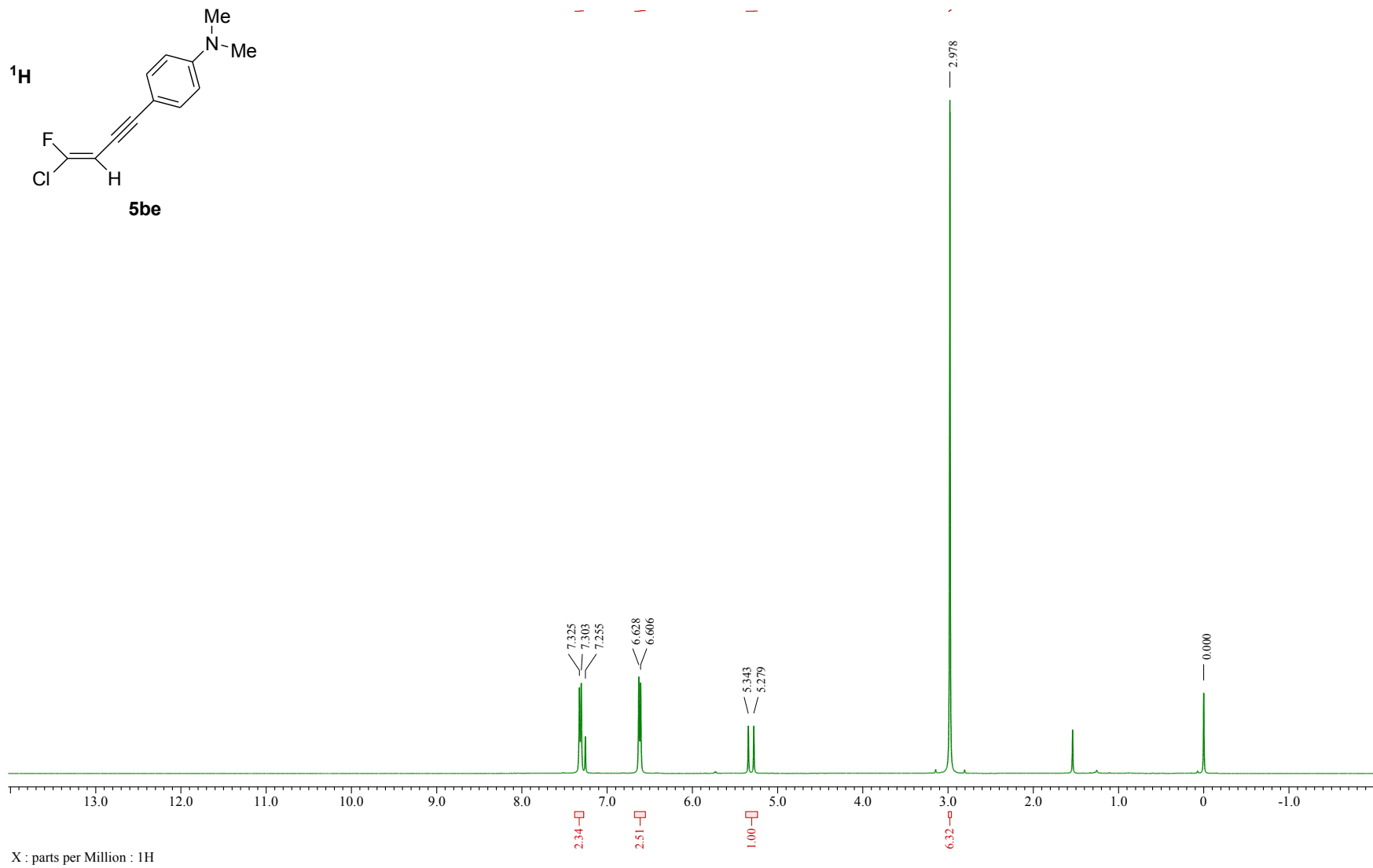
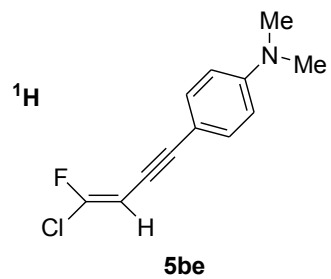


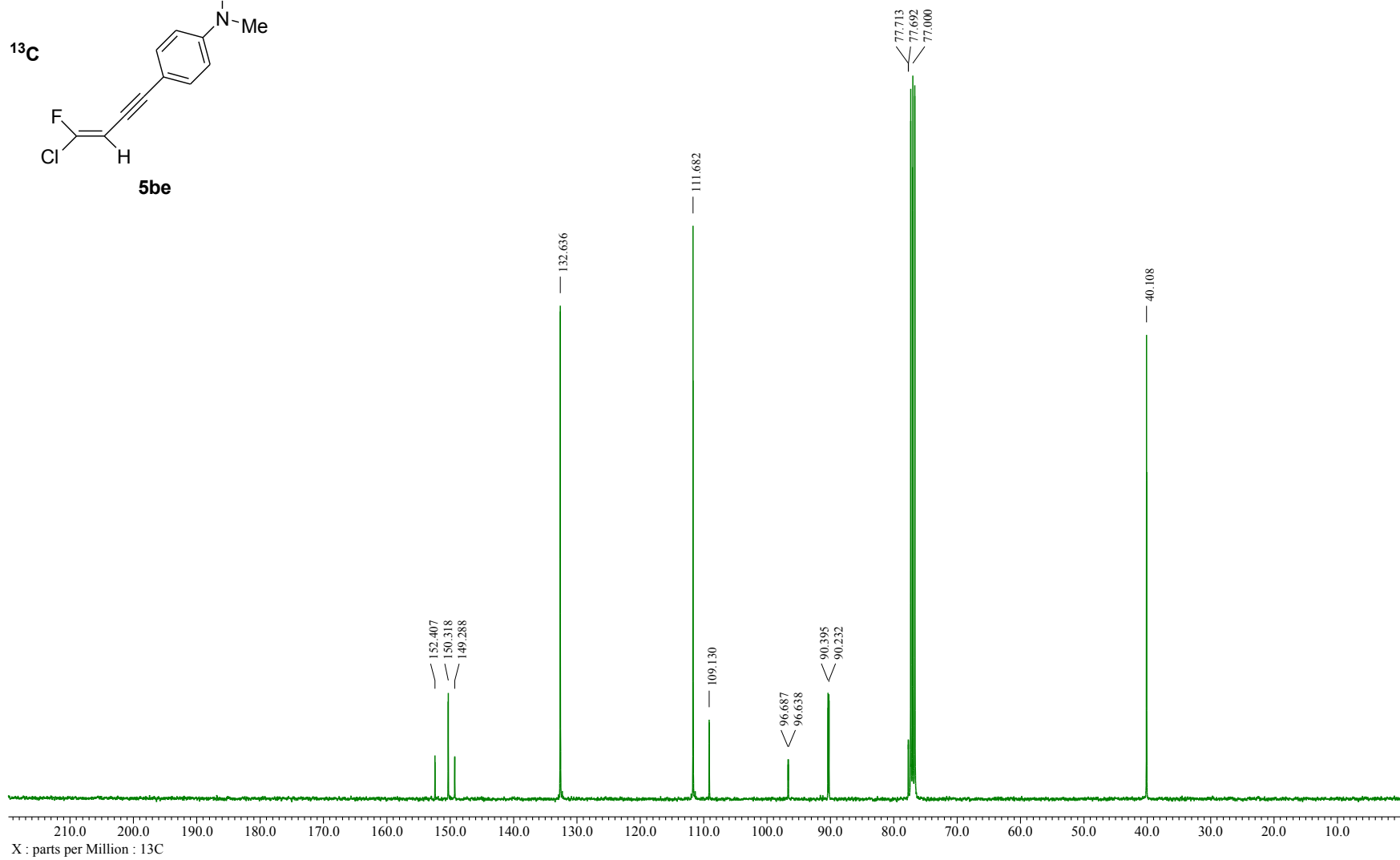
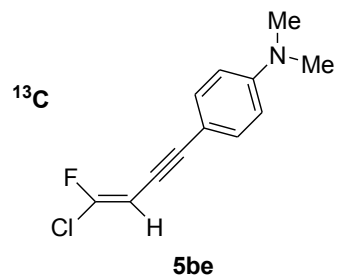


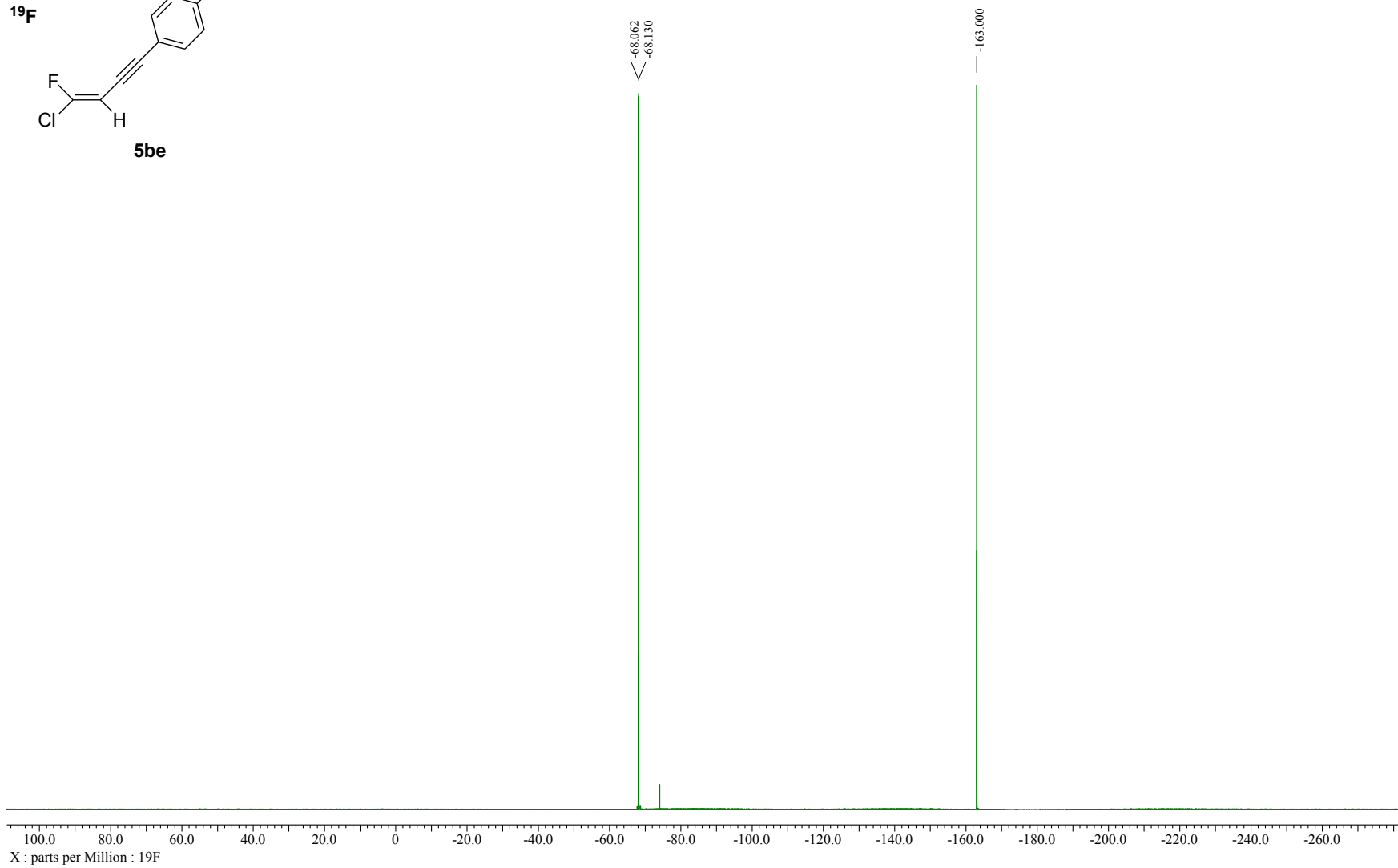
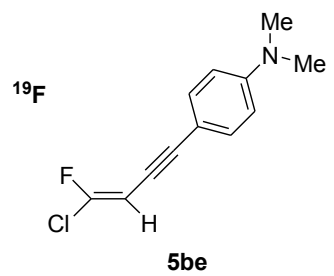


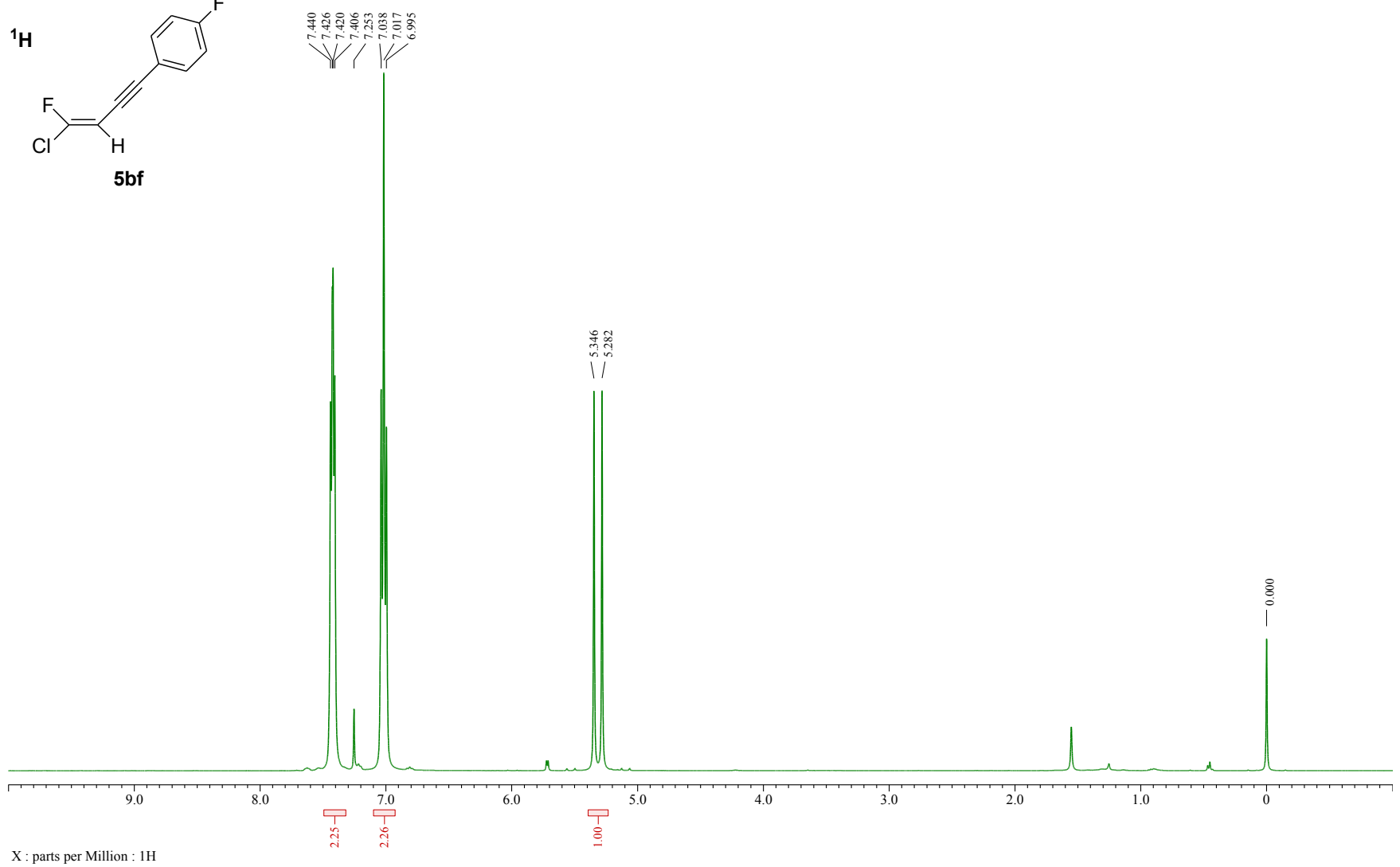
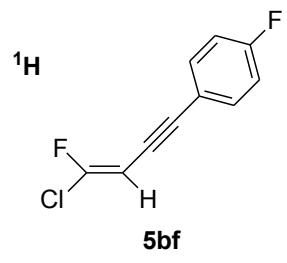


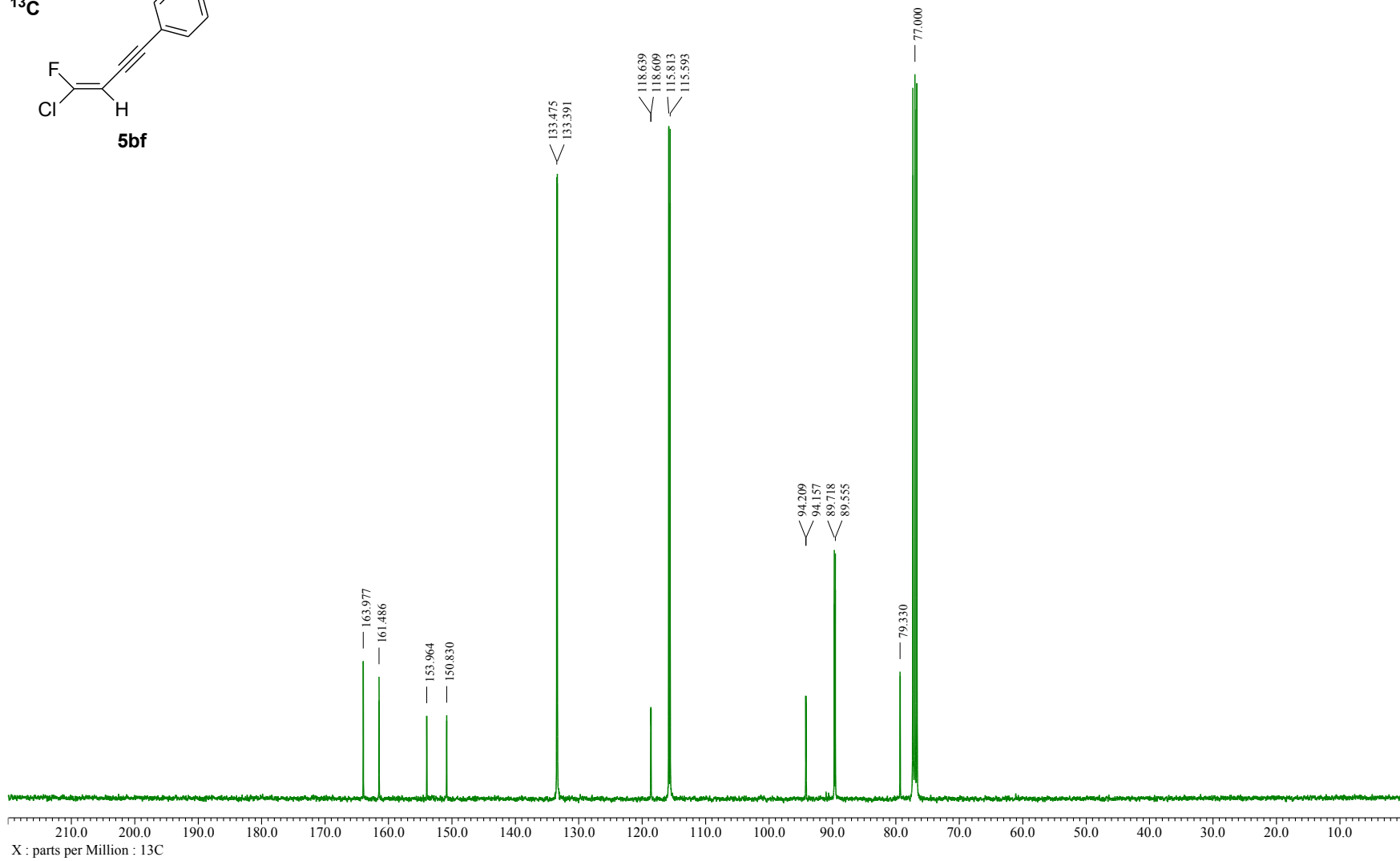
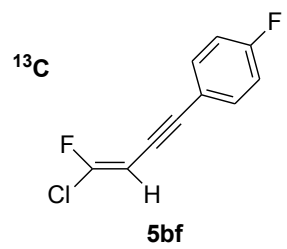


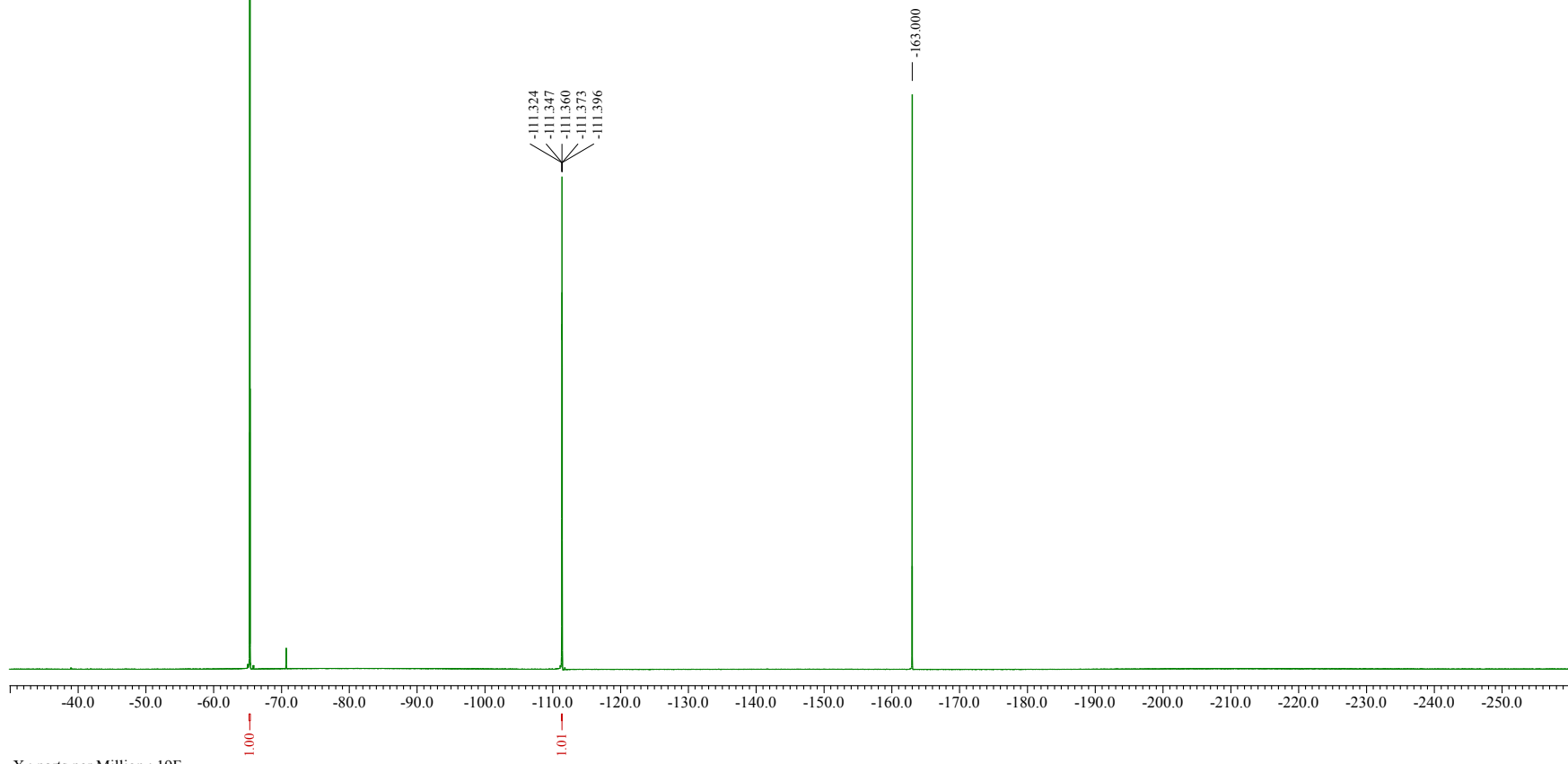
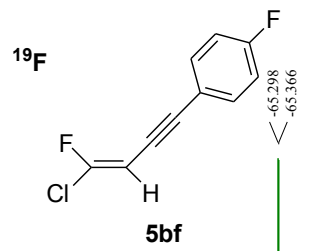




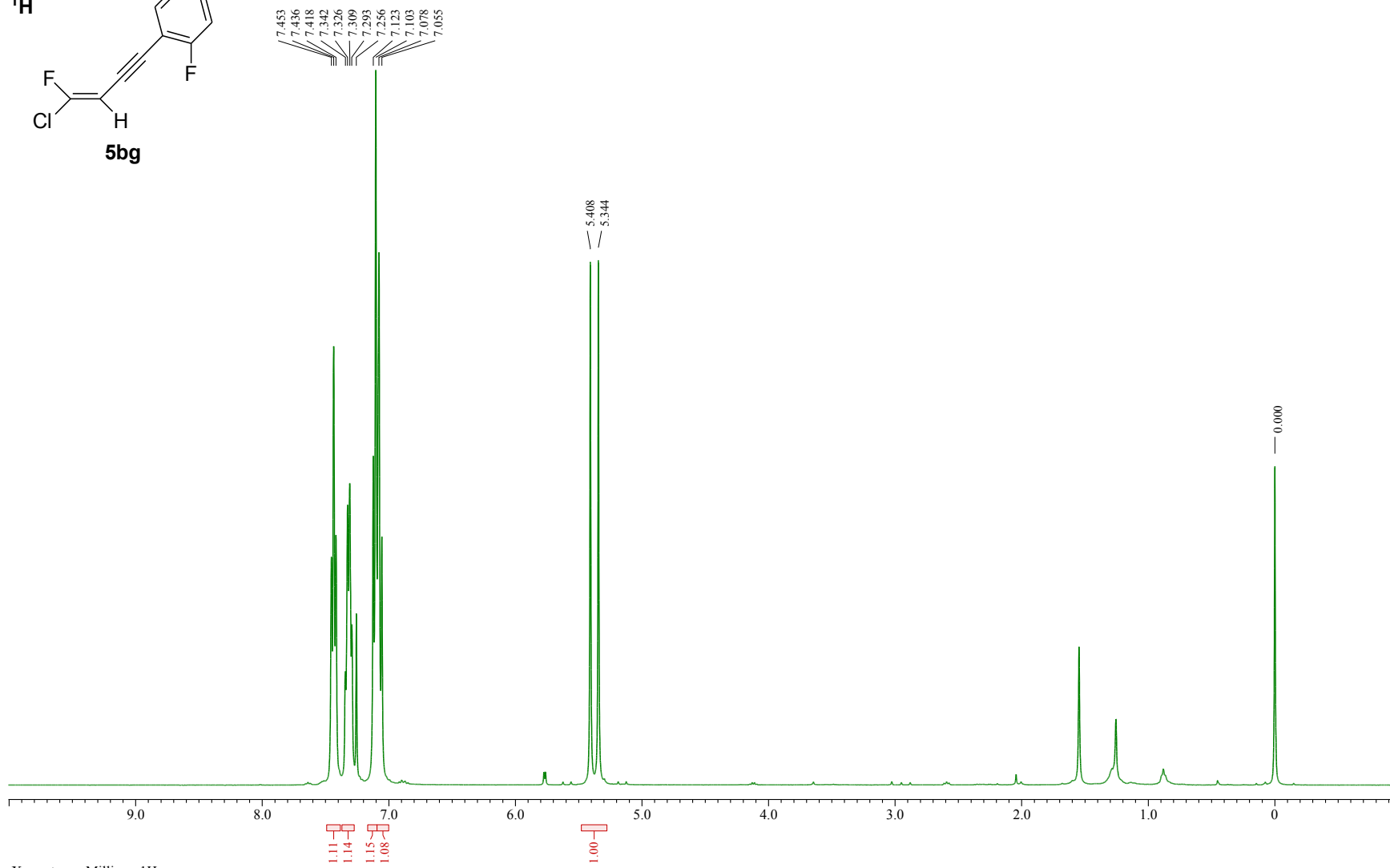
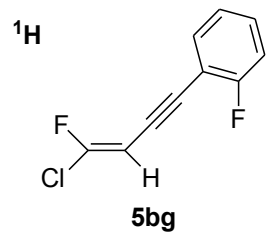




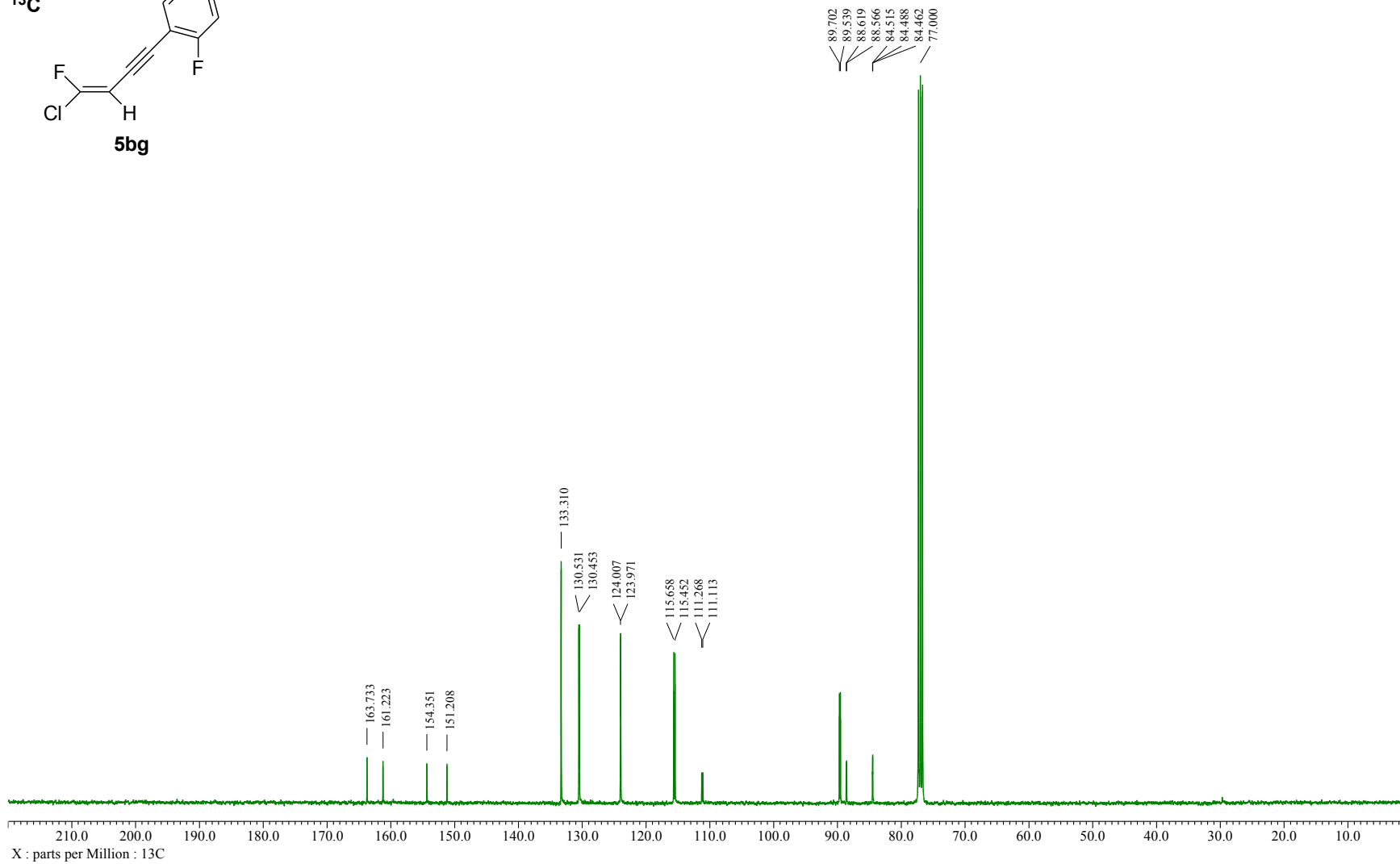
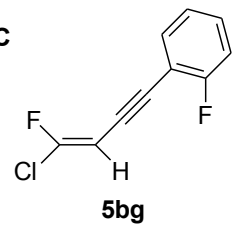


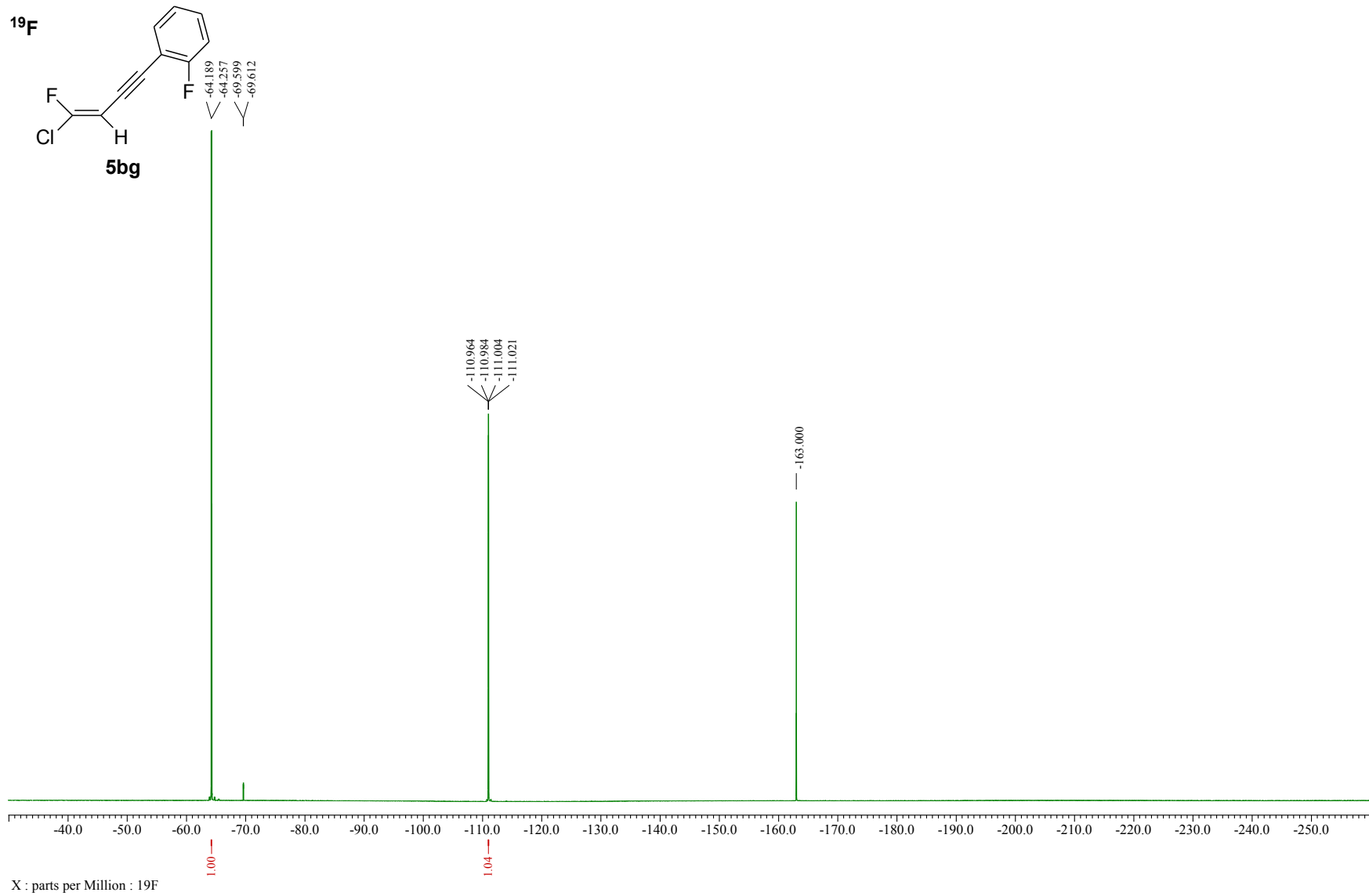


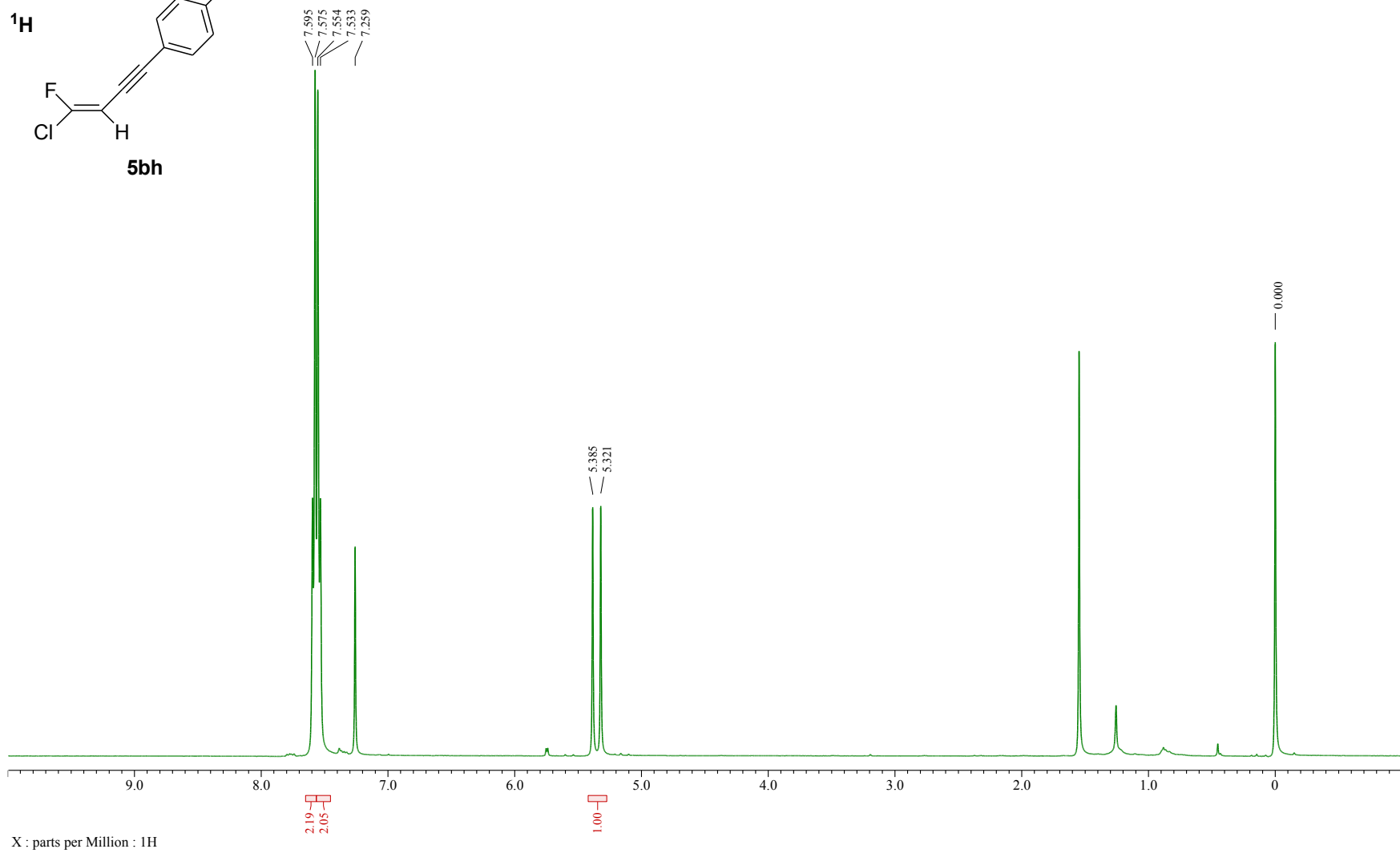
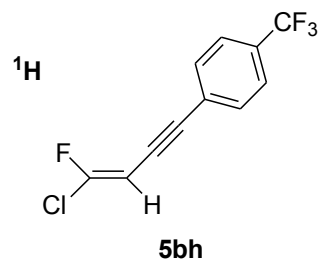
X : parts per Million : 19F

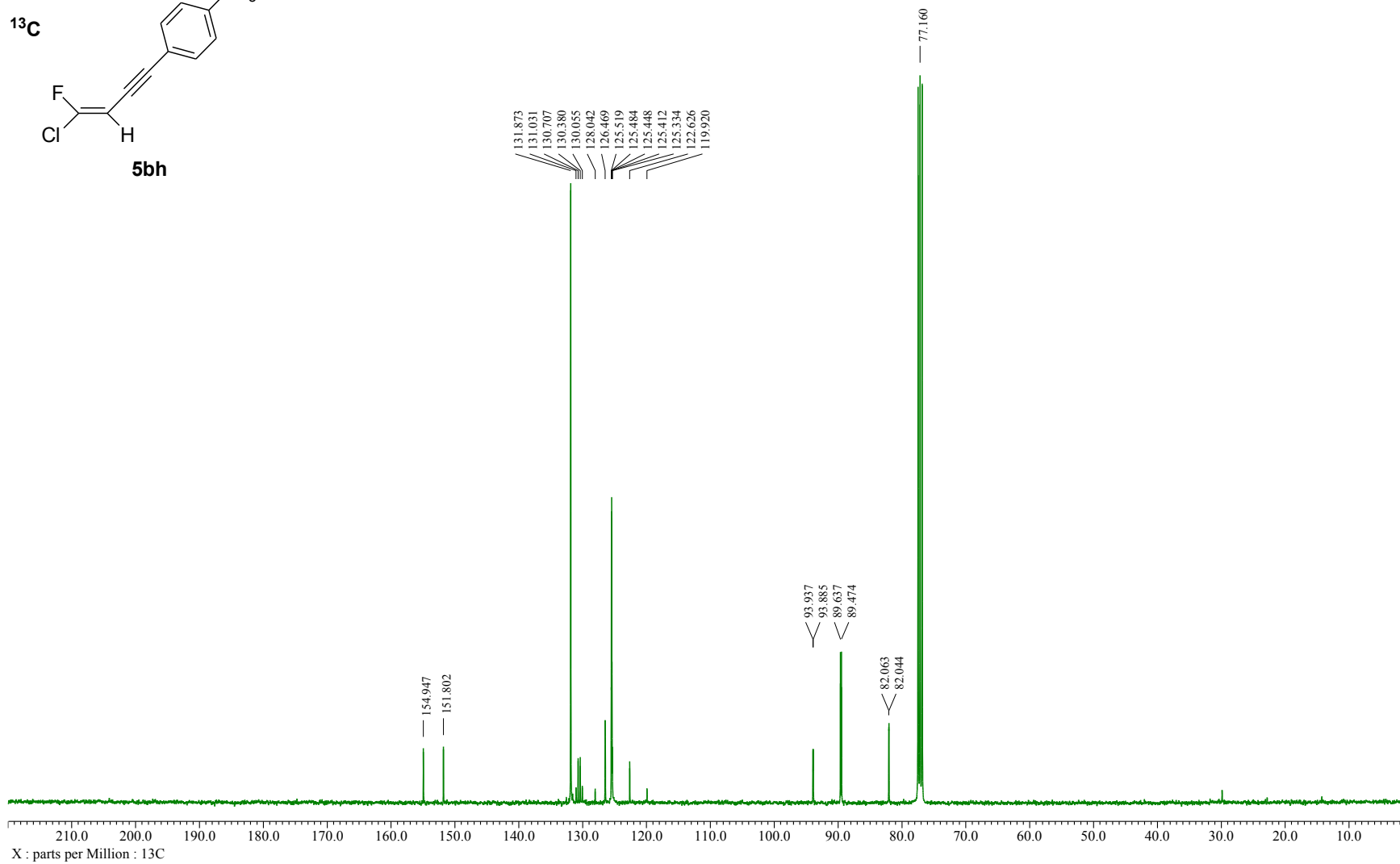
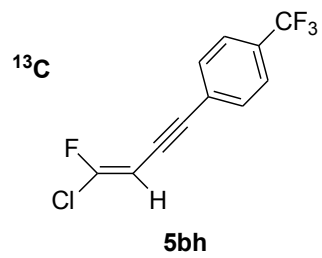


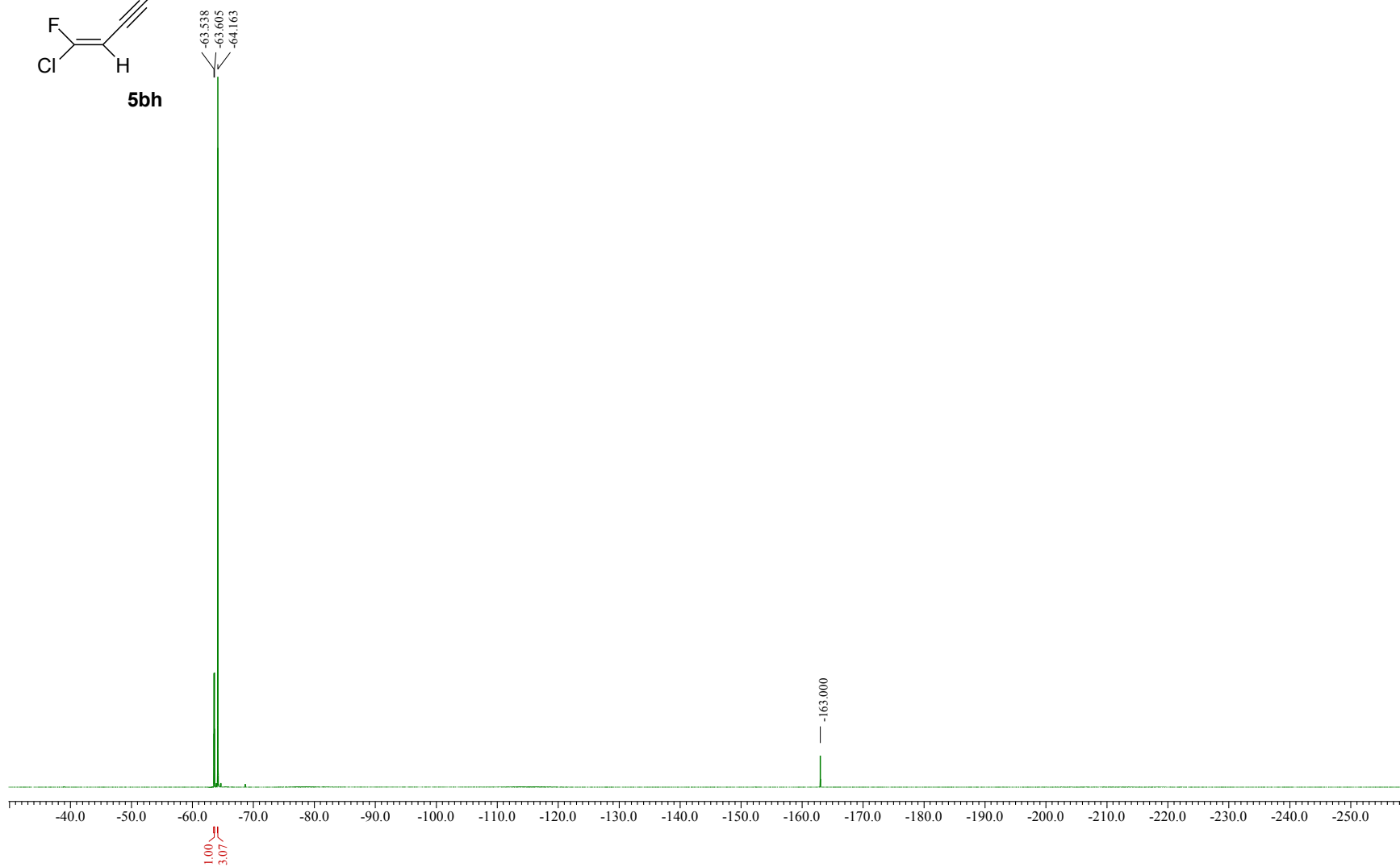
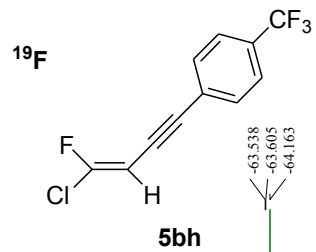
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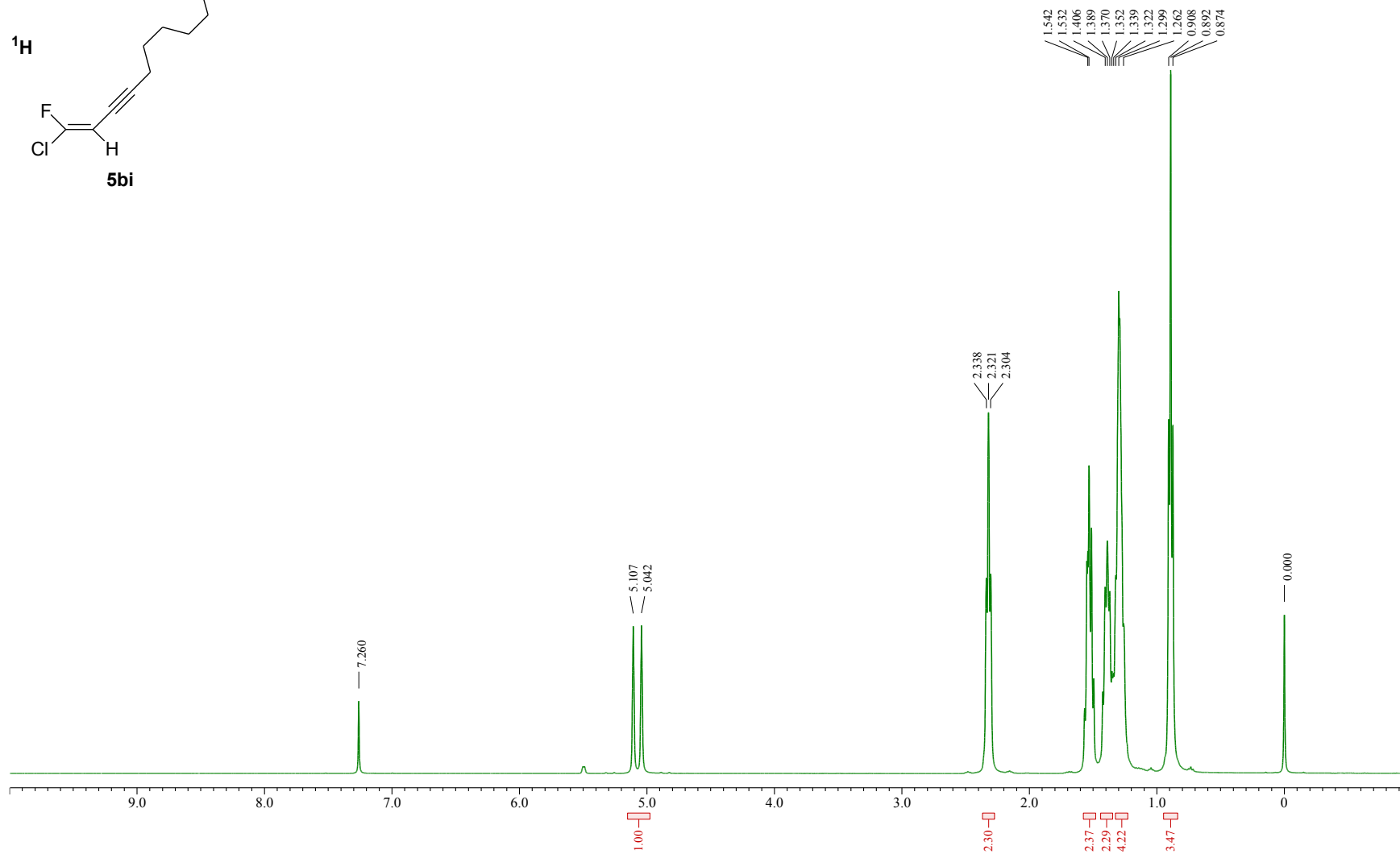
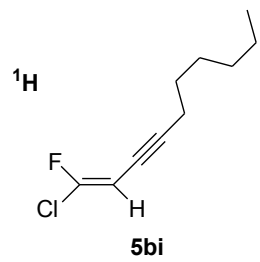




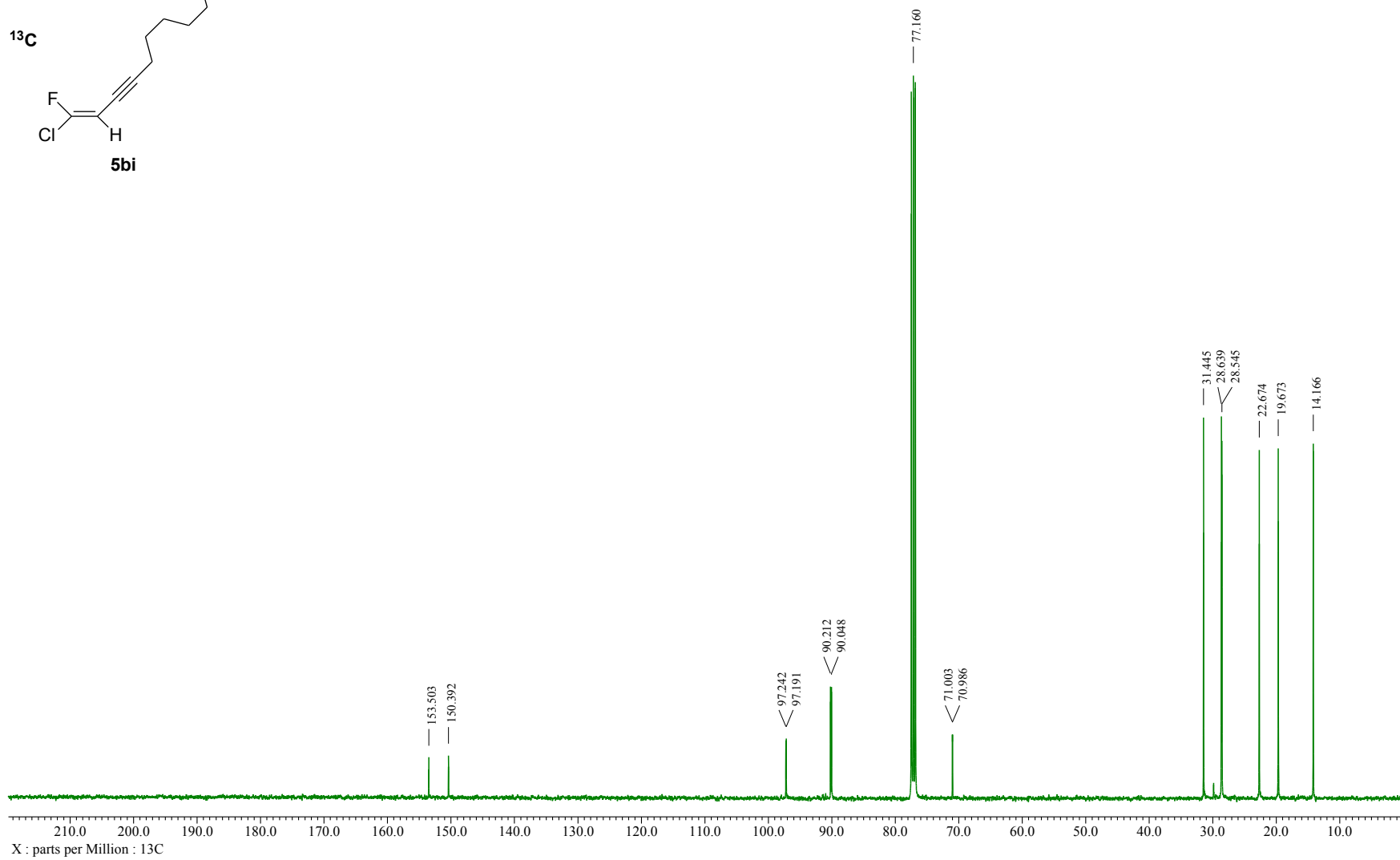
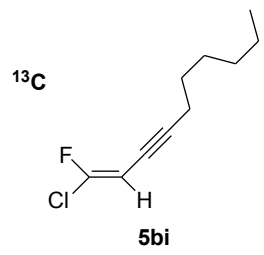


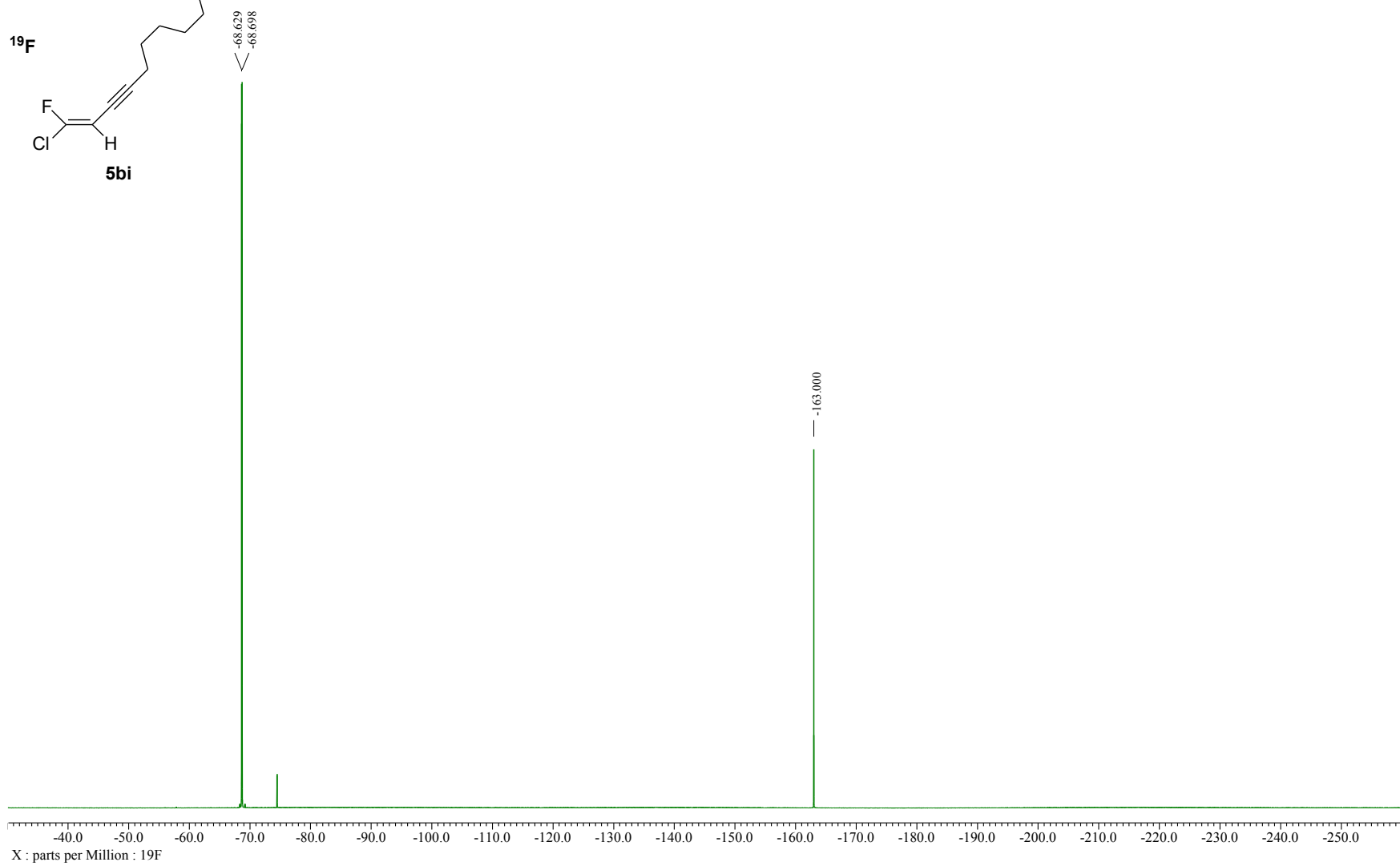
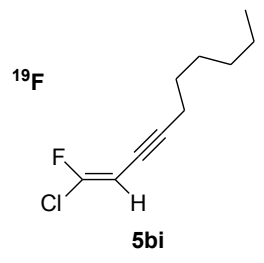






X : parts per Million : 1H





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 機器 : MSD
 測定日時 : 21 Sep 2021 17:02 (メソッド 20130419_4_IT70.M 使用)
 サンプル名 :
 一般情報 :

