

Synthesis the Core Framework of the Cornexistins by Intramolecular Nozaki-Hiyama-Kishi Coupling

Anthony Aimon, Louis J. Farrugia and J. Stephen Clark*

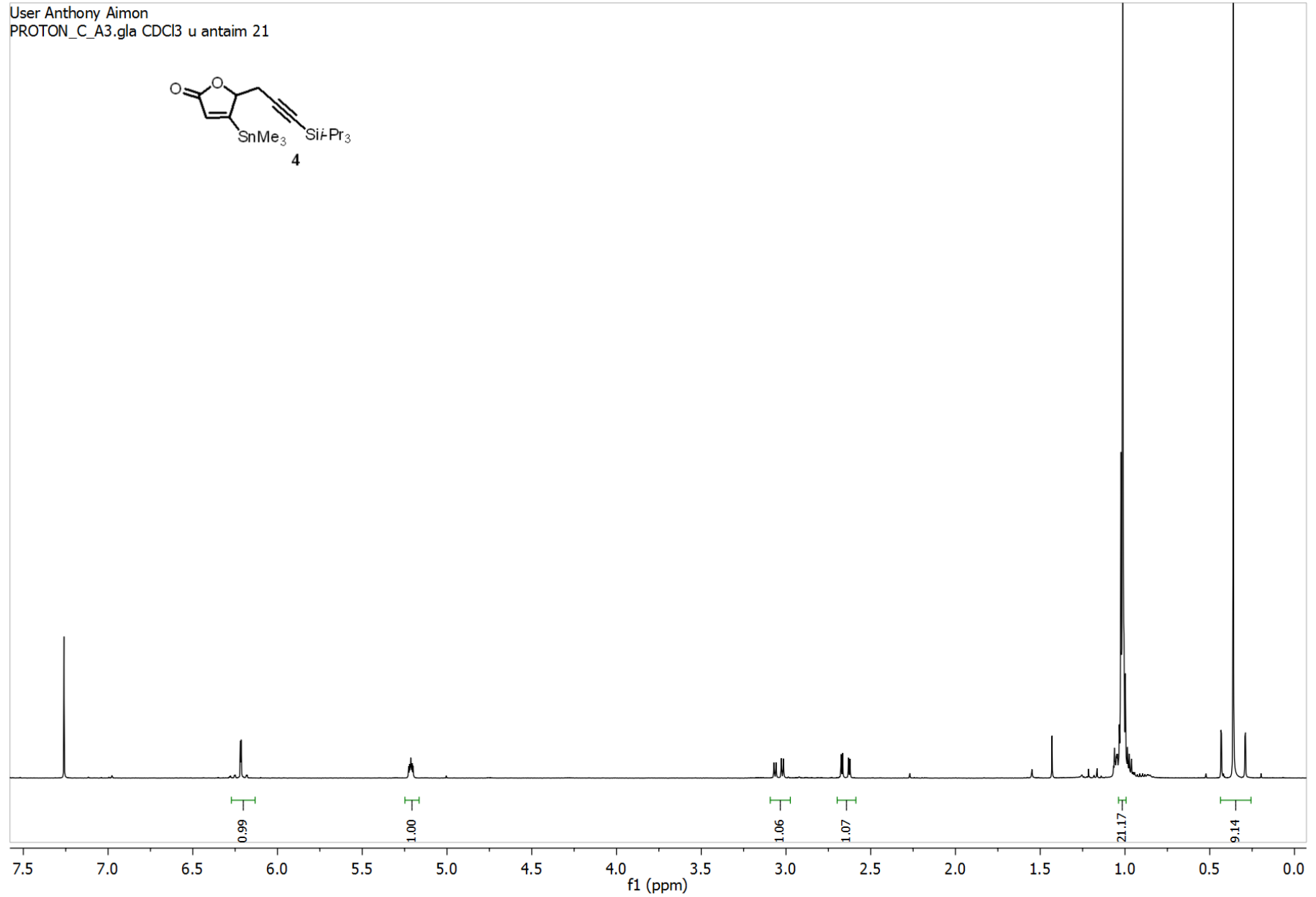
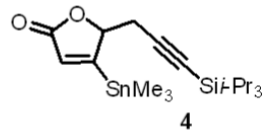
School of Chemistry, Joseph Black Building, University of Glasgow,
University Avenue, Glasgow, G12 8QQ, United Kingdom

Supporting Information

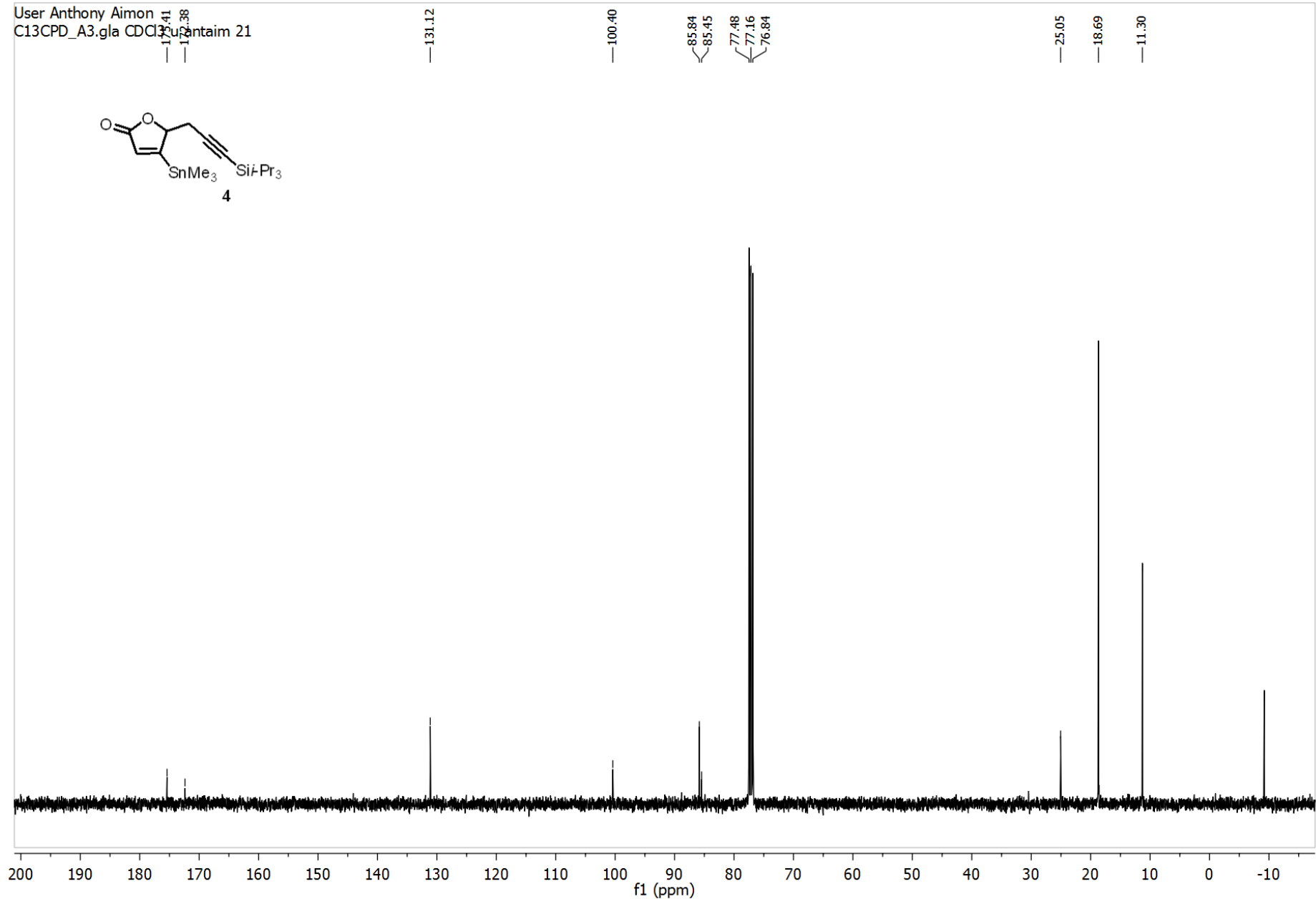
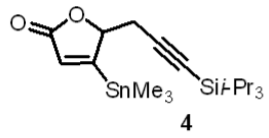
¹H and ¹³C NMR Spectra for Key Compounds

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¹ H NMR spectrum of 4	2
¹³ C NMR spectrum of 4	3
¹ H NMR spectrum of 12	4
¹³ C NMR spectrum of 12	5
¹ H NMR spectrum of 15a	6
¹³ C NMR spectrum of 15a	7
¹ H NMR spectrum of 15b	8
¹³ C NMR spectrum of 15b	9
¹ H NMR spectrum of 16a	10
¹³ C NMR spectrum of 16a	11
¹ H NMR spectrum of 16b	12
¹³ C NMR spectrum of 16b	13
¹ H NMR spectrum of 16c,d	14
¹³ C NMR spectrum of 16c,d	15
¹ H NMR spectrum of 17	16

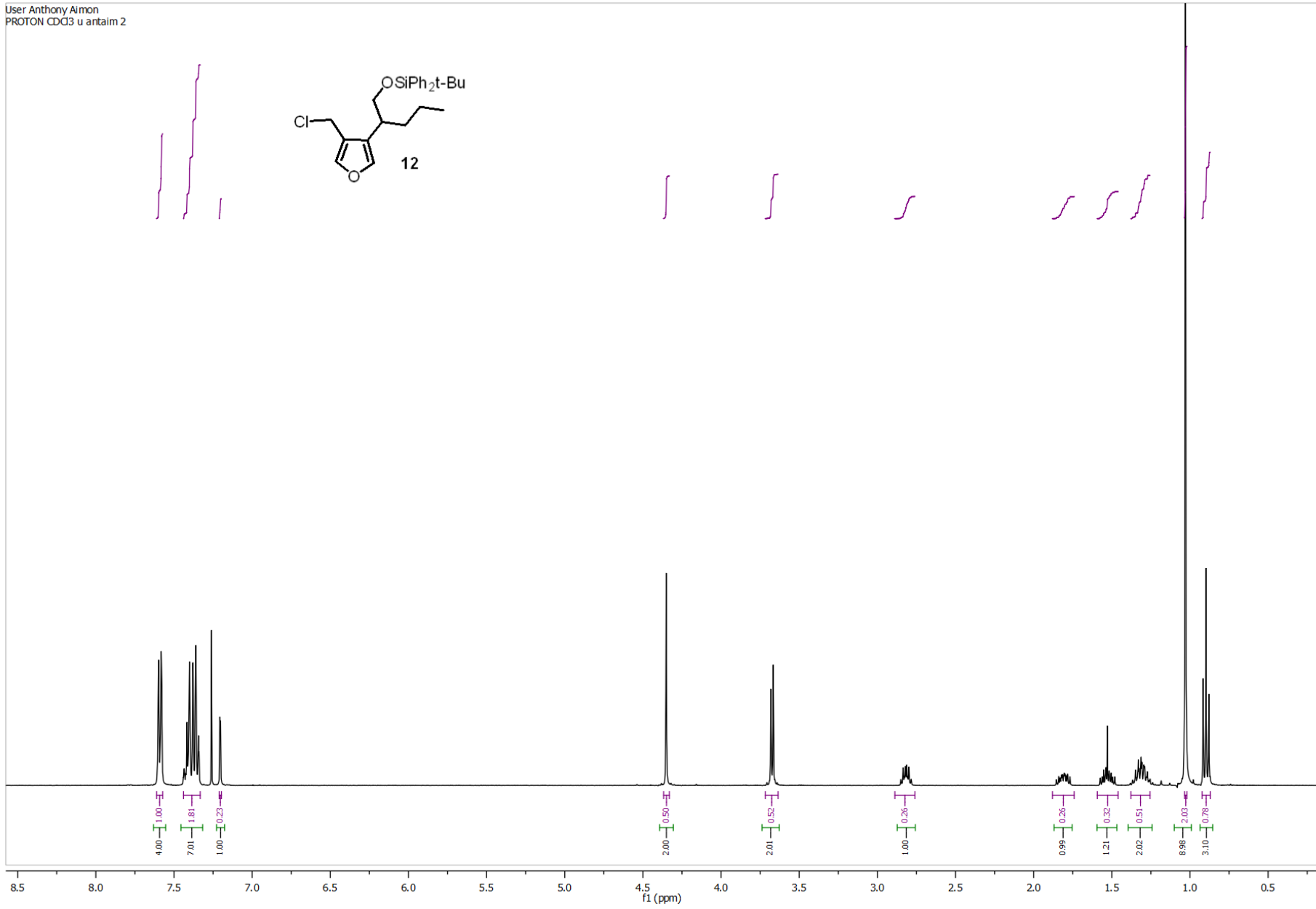
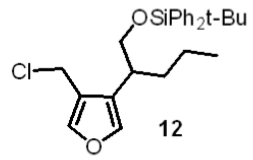
User Anthony Aimon
PROTON_C_A3.gla CDCl3 u antaim 21



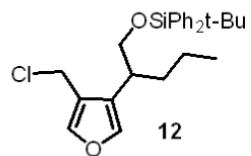
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C13CPD_A3.gla CDCl₃ Santaim 21



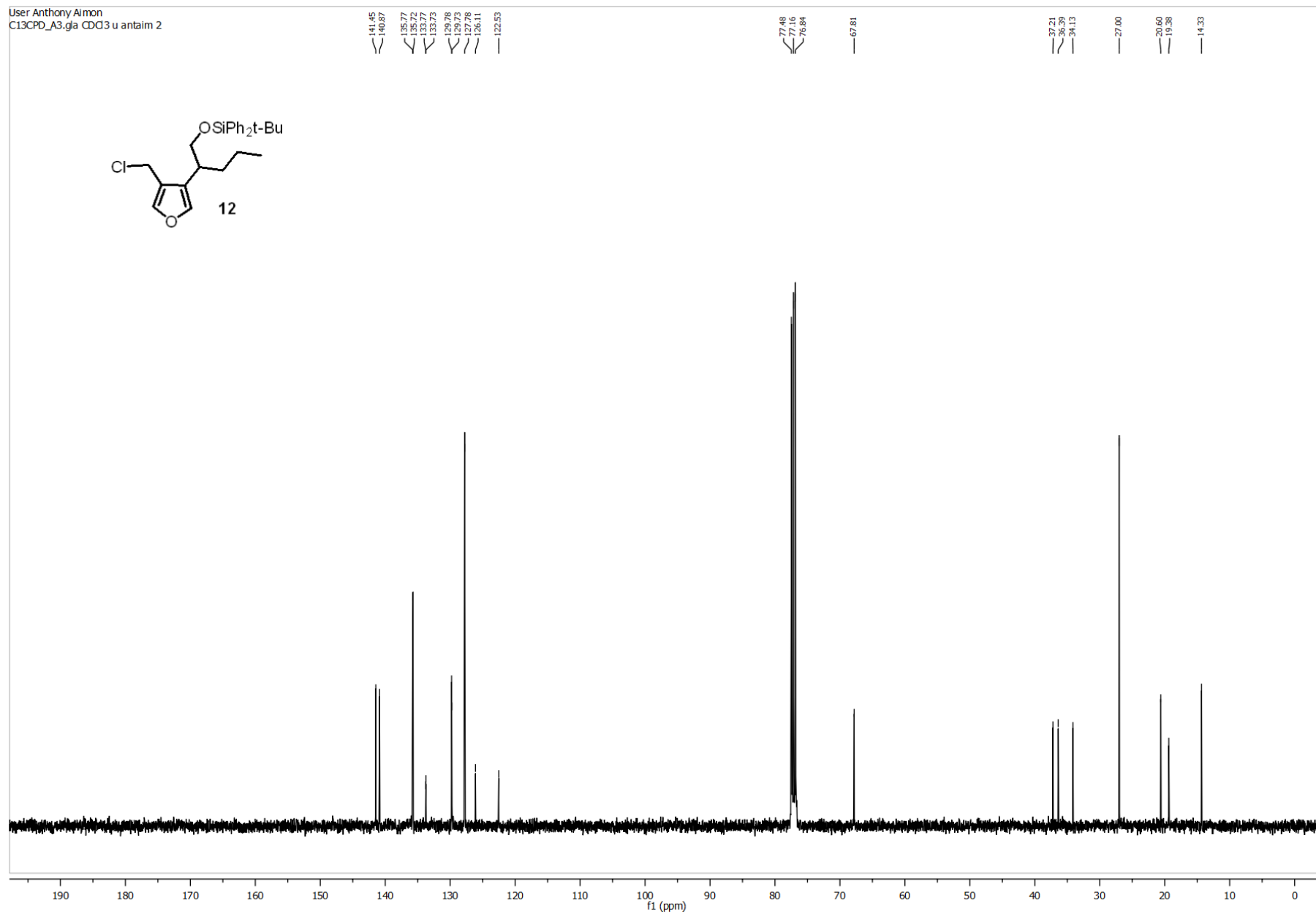
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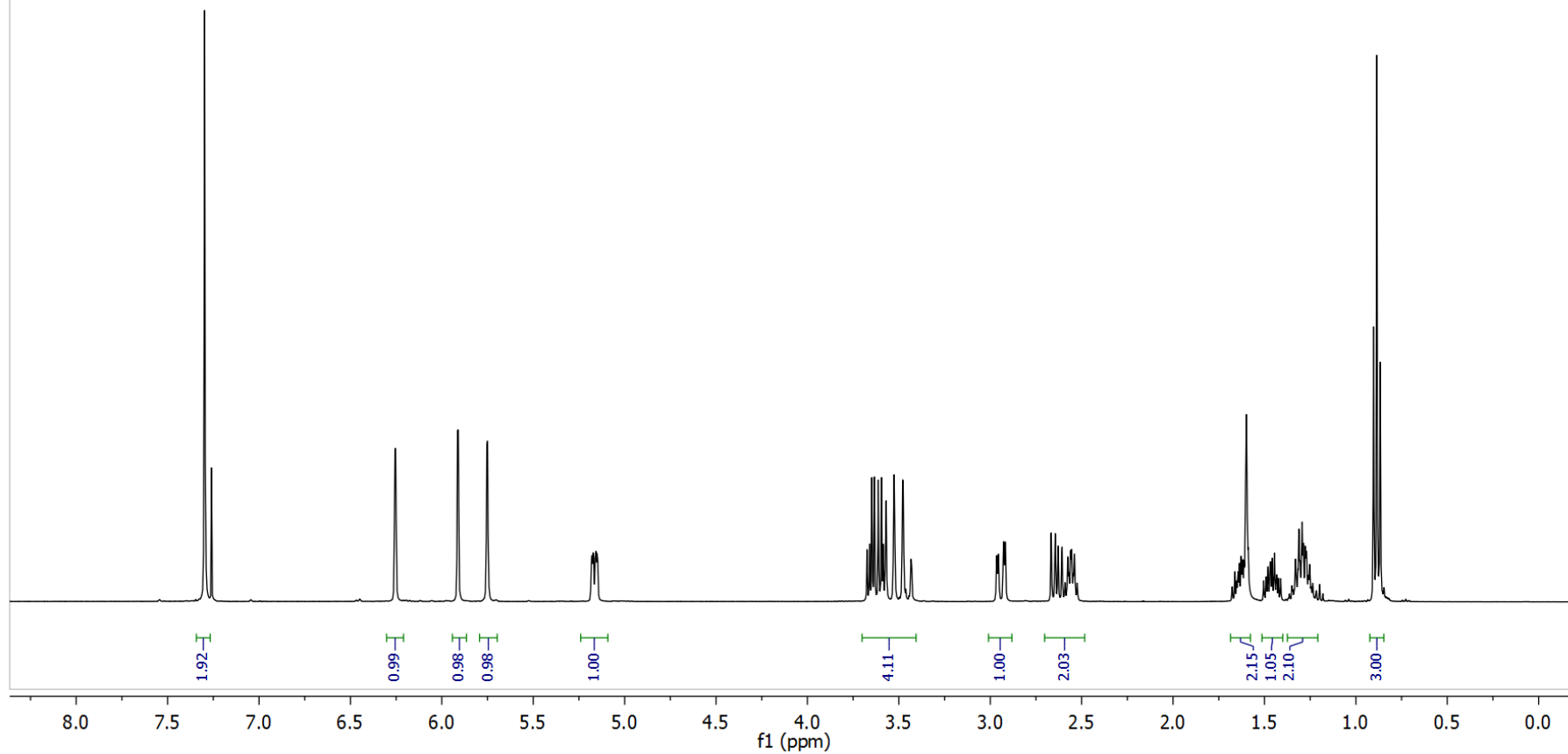
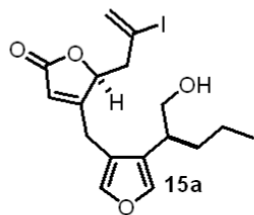
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C13CPD_A3.gia CDCl3 u antaim 2



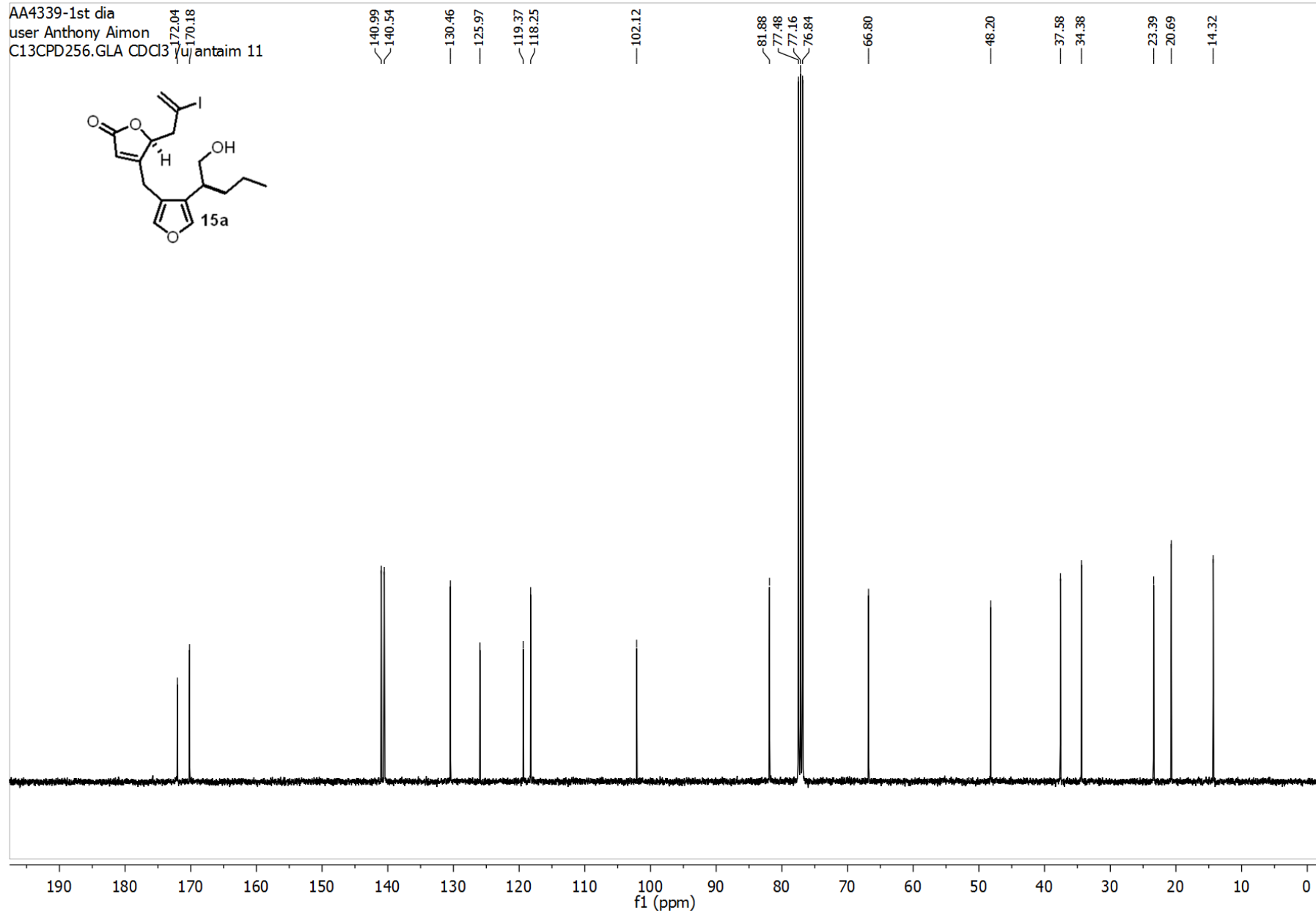
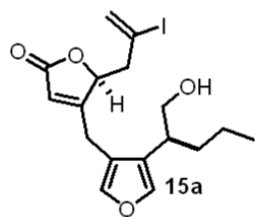
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19.38
14.33



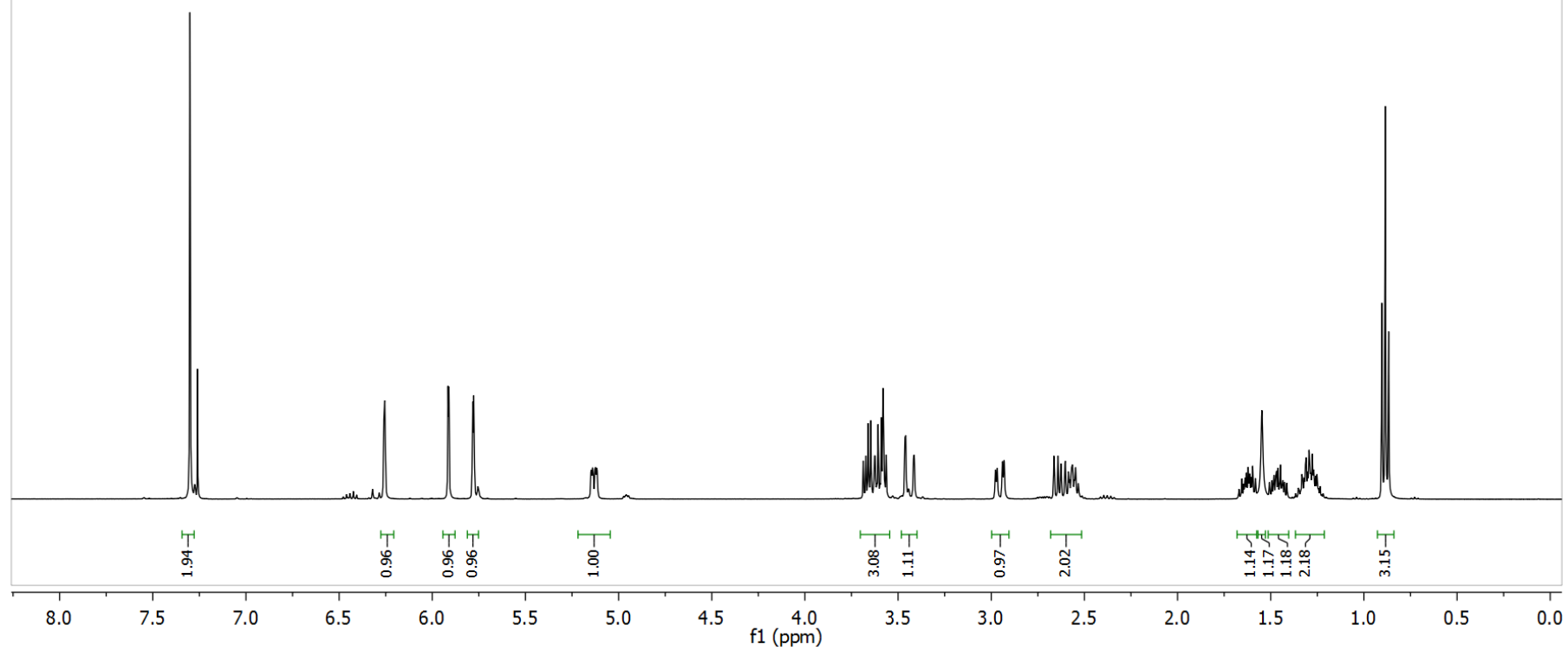
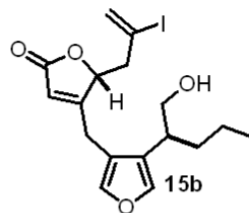
AA4339-1st dia
user Anthony Aimon
PROTON.GLA CDCl3 /u antaim 11



AA4339-1st dia
user Anthony Aimon
C13CPD256.GLA CDCl3 (4) antaim 11

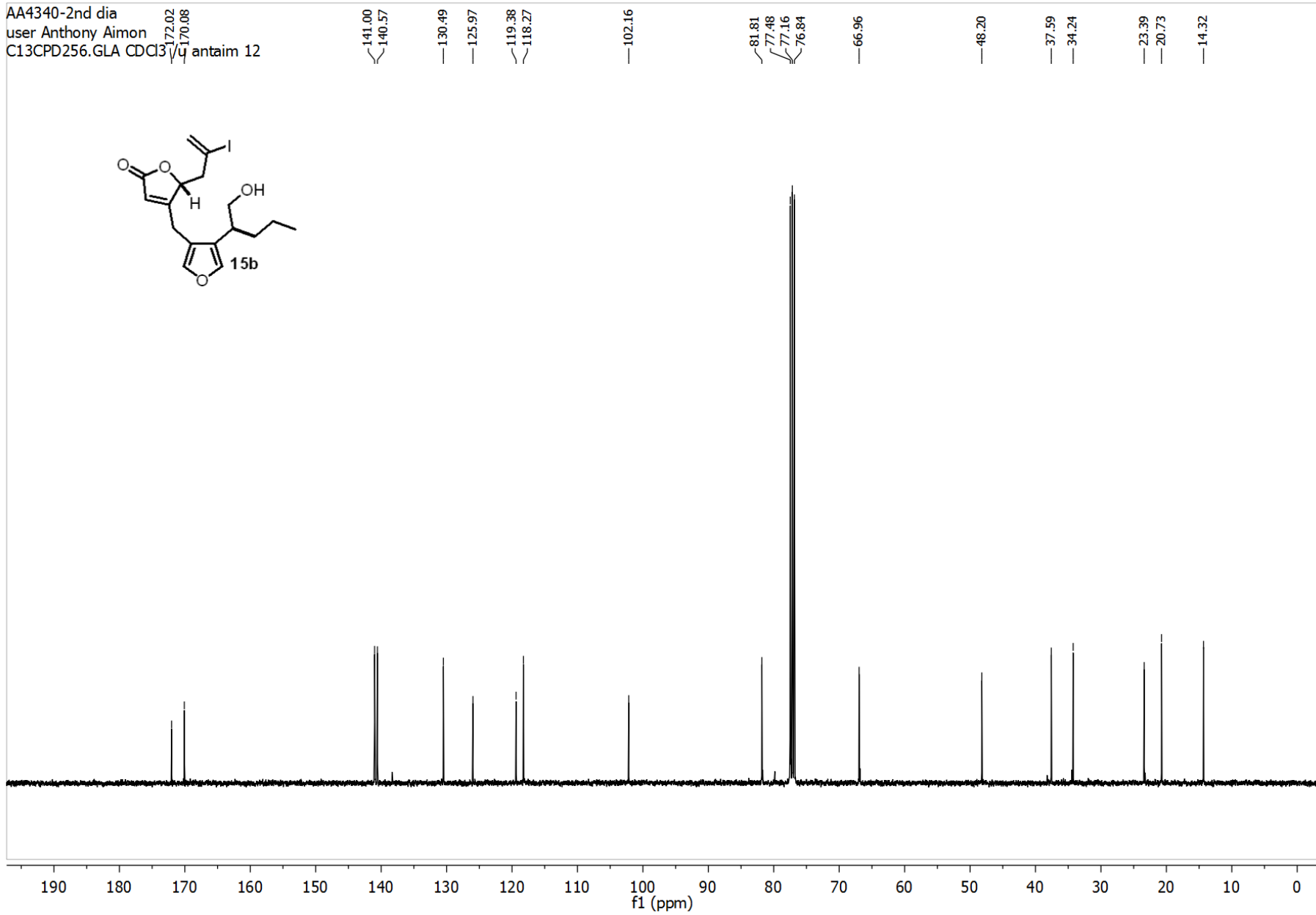
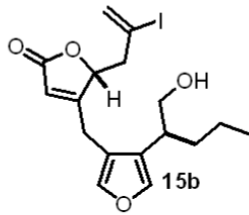


AA4340-2nd dia
user Anthony Aimon
PROTON.GLA CDCl3 /u antaim 12

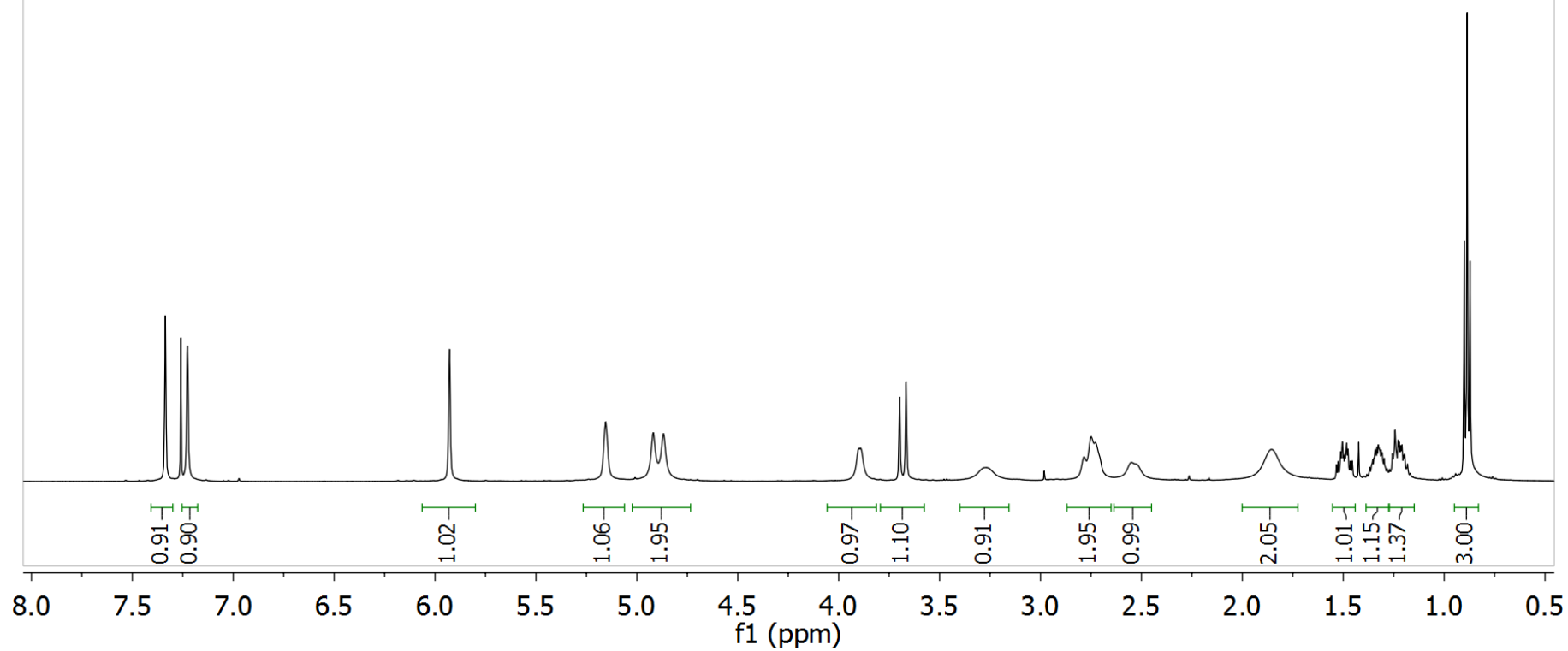
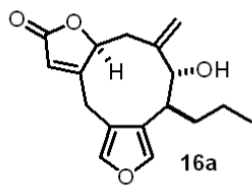


AA4340-2nd dia
user Anthony Aimon
C13CPD256.GLA CDCl₃ antaim 12

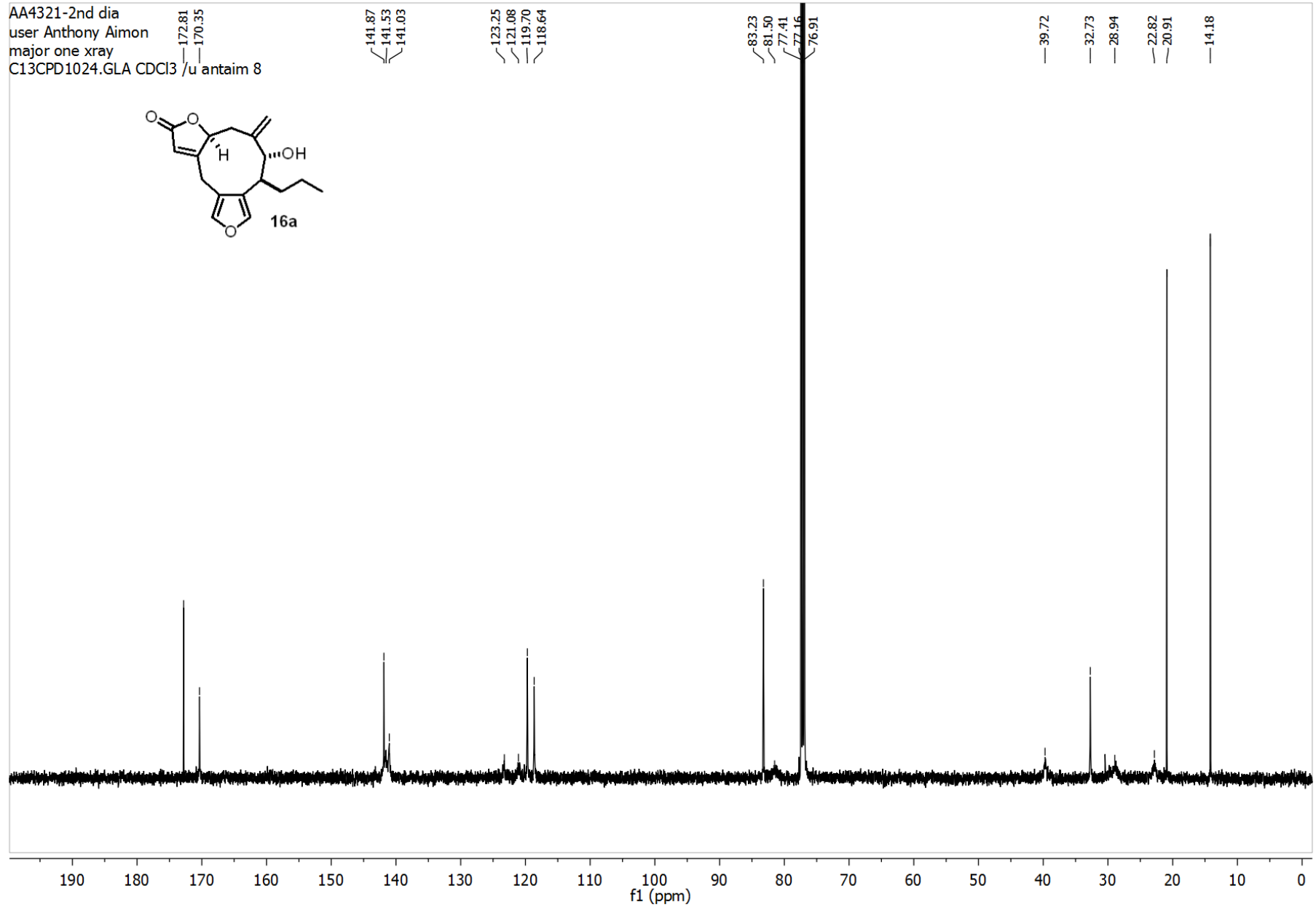
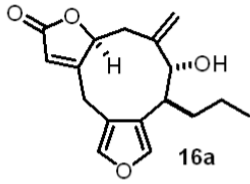
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37.59
34.24
23.39
20.73
14.32



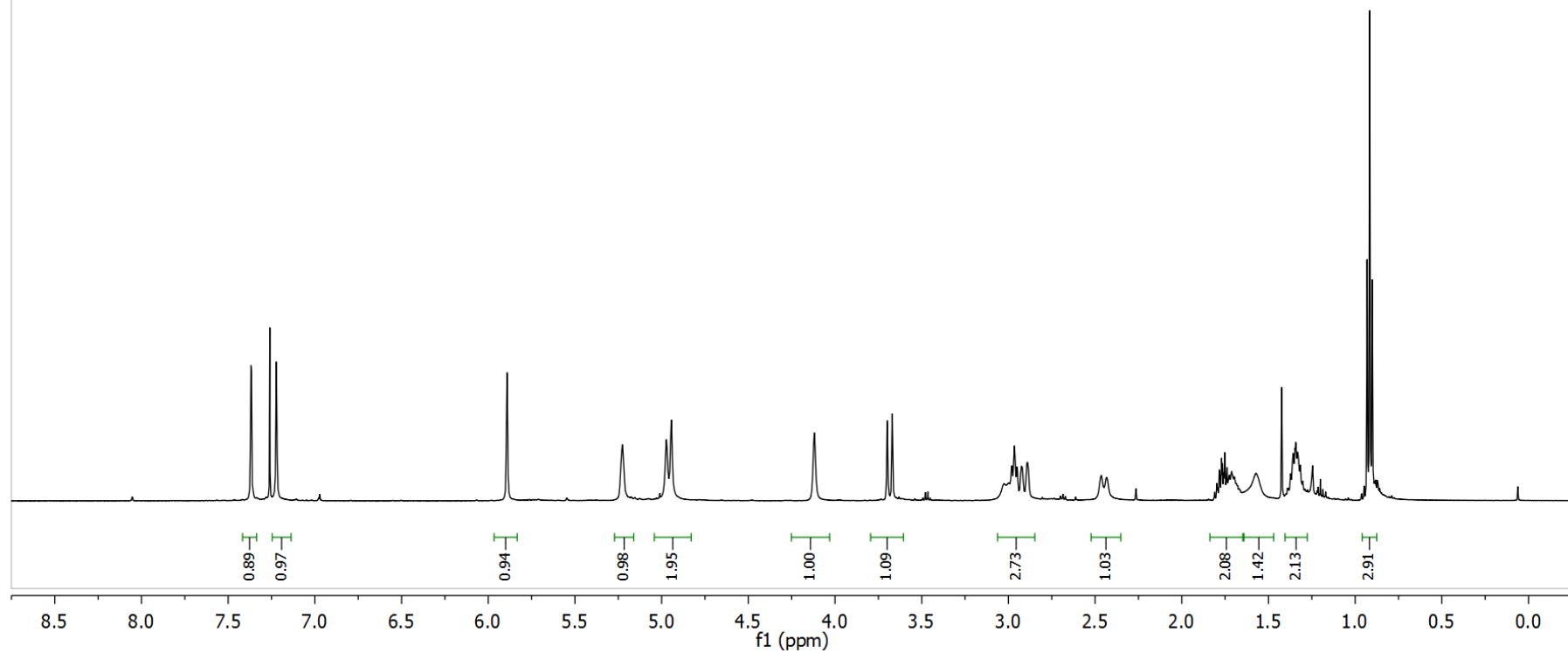
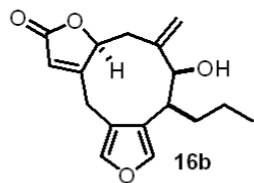
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user Anthony Aimon
major one xray
proton.gla CDCl3 /u antaim 8



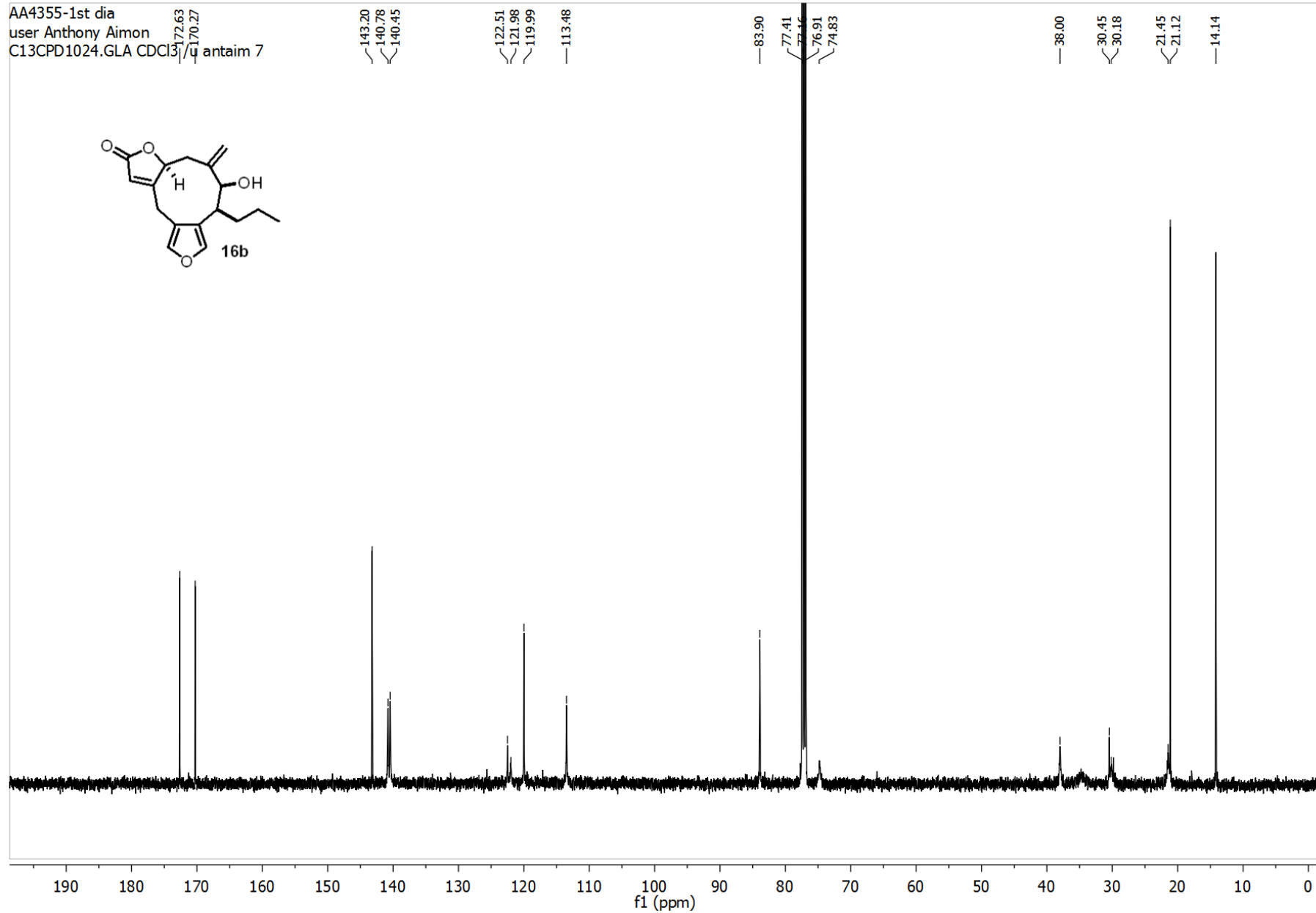
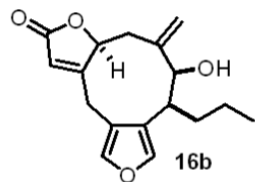
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user Anthony Aimon
major one xray
C13CPD1024.GLA CDCl3 /u antaim 8



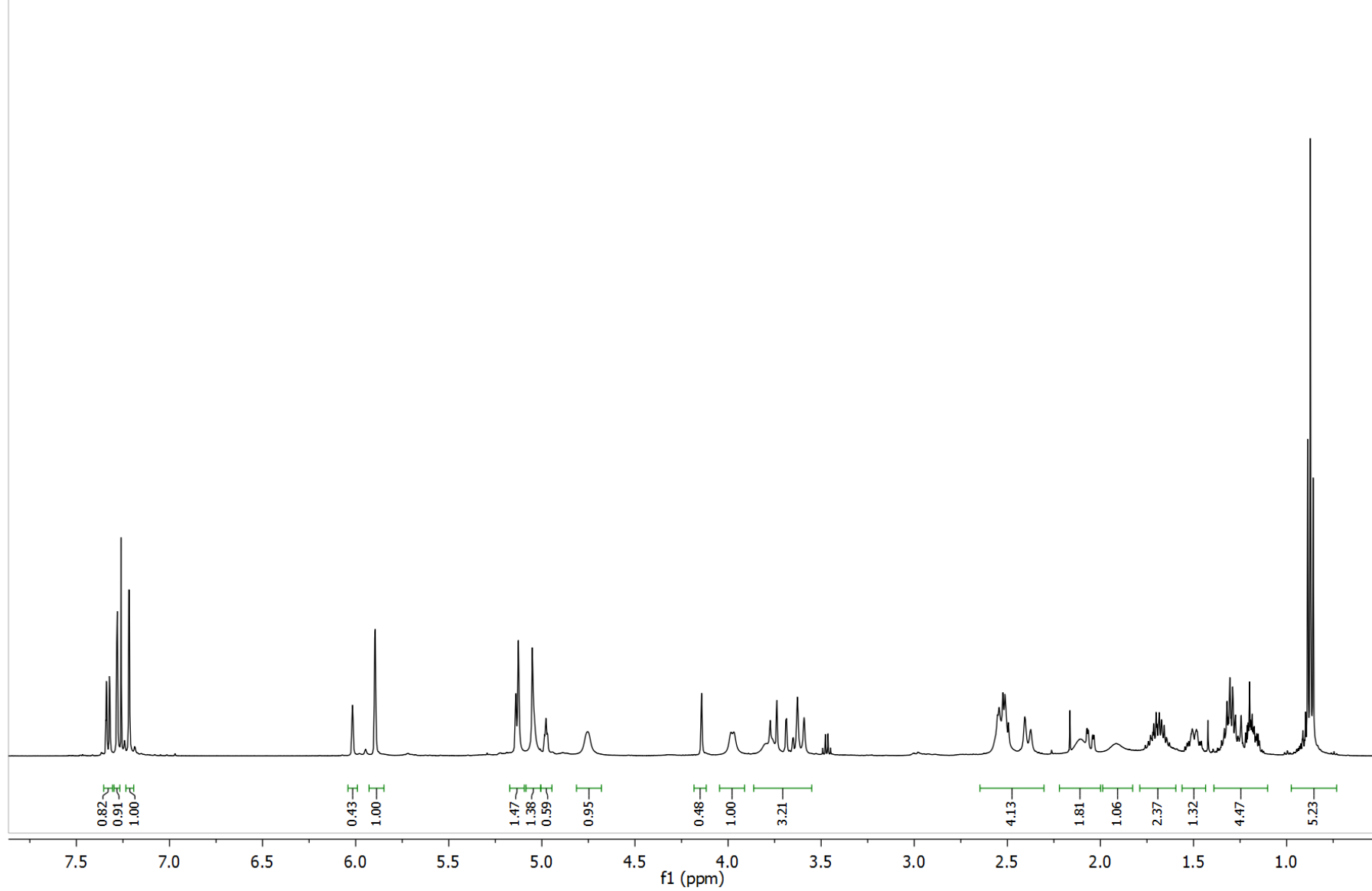
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user Anthony Aimon
minor one
proton.gla CDCl3 /u antaim 7



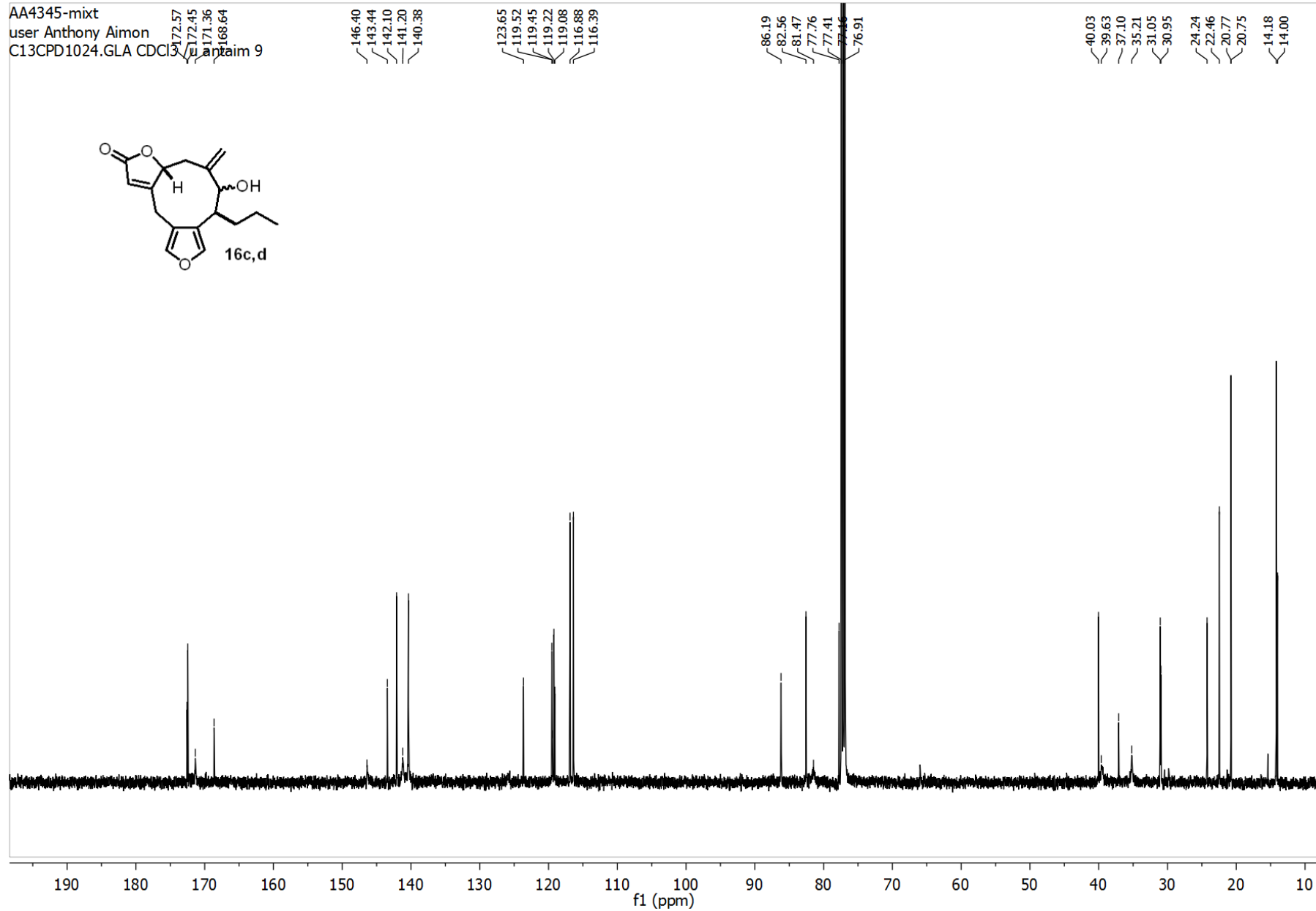
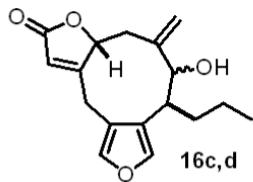
AA4355-1st dia
user Anthony Aimon
C13CPD1024.GLA CDCl₃ antaim 7



AA4345-mixt
user Anthony Aimon
proton.gla CDCl3 /u antaim 9



AA4345-mixt
user Anthony Aimon
C13CPD1024.GLA CDCl3
172.57
172.45
171.36
168.64
antaim 9



AA4374
User Anthony Aimon
PROTON_C_A3.gla CDCl3 u antaim 25

