

SUPPORTING INFORMATION

Synthesis and Activity of a Novel Autotaxin Inhibitor-Icodextrin Conjugate

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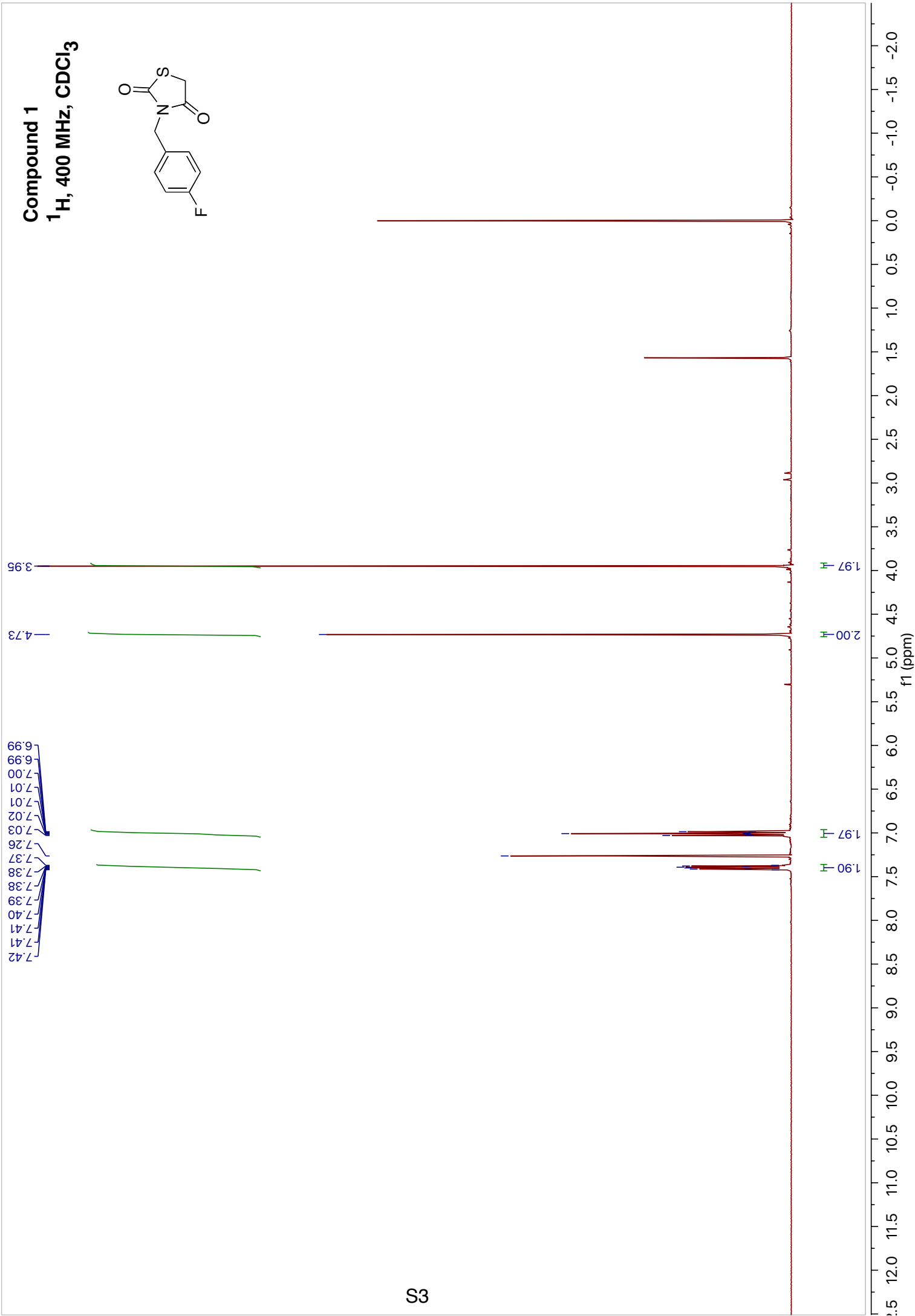
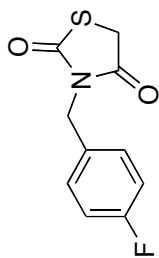
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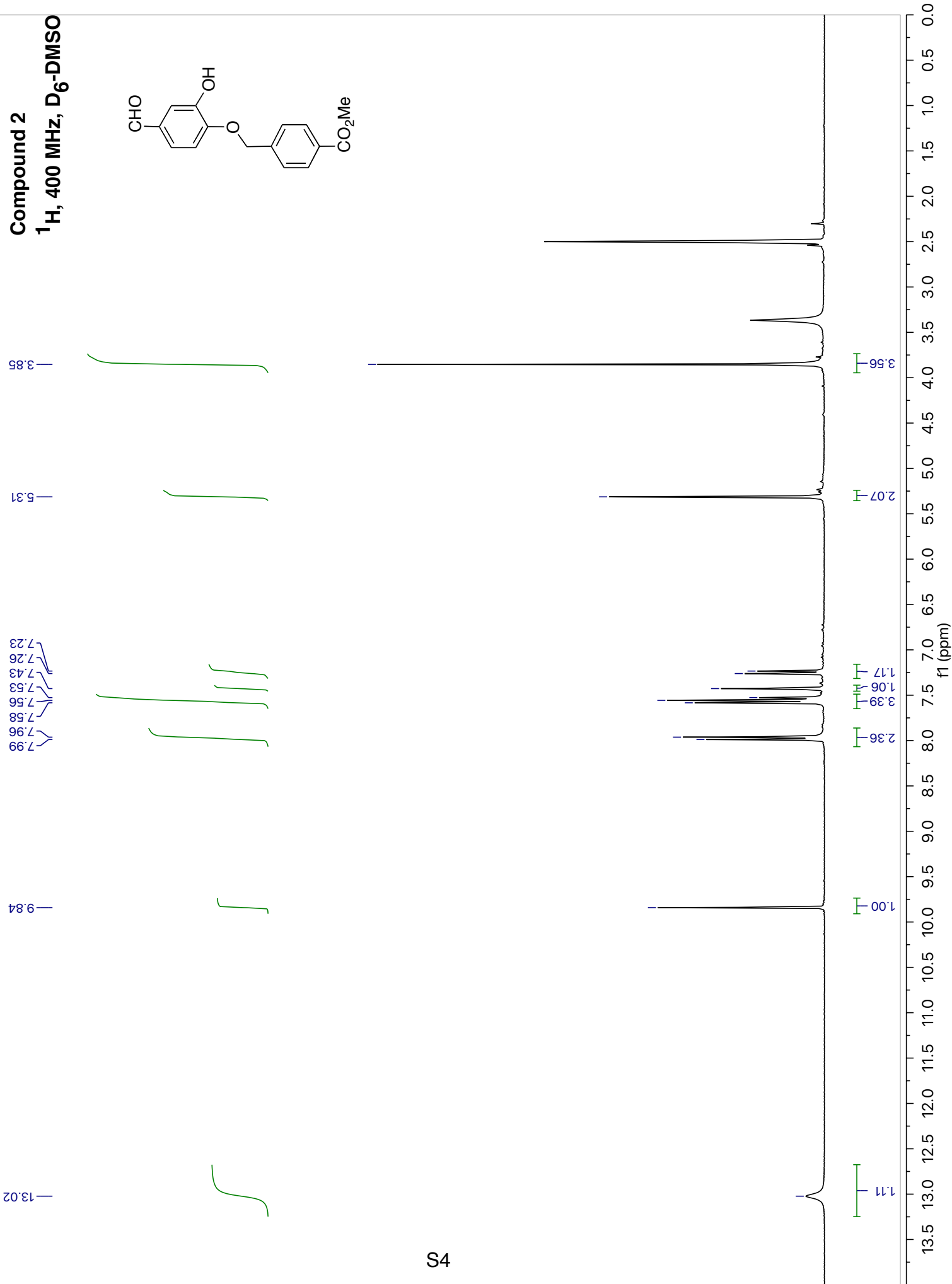
Alan Richardson 0000-0003-1825-3375

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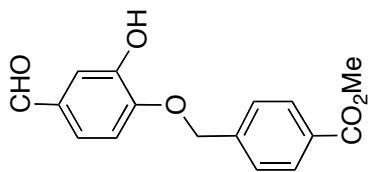
Compound 1
¹H, 400 MHz, CDCl₃



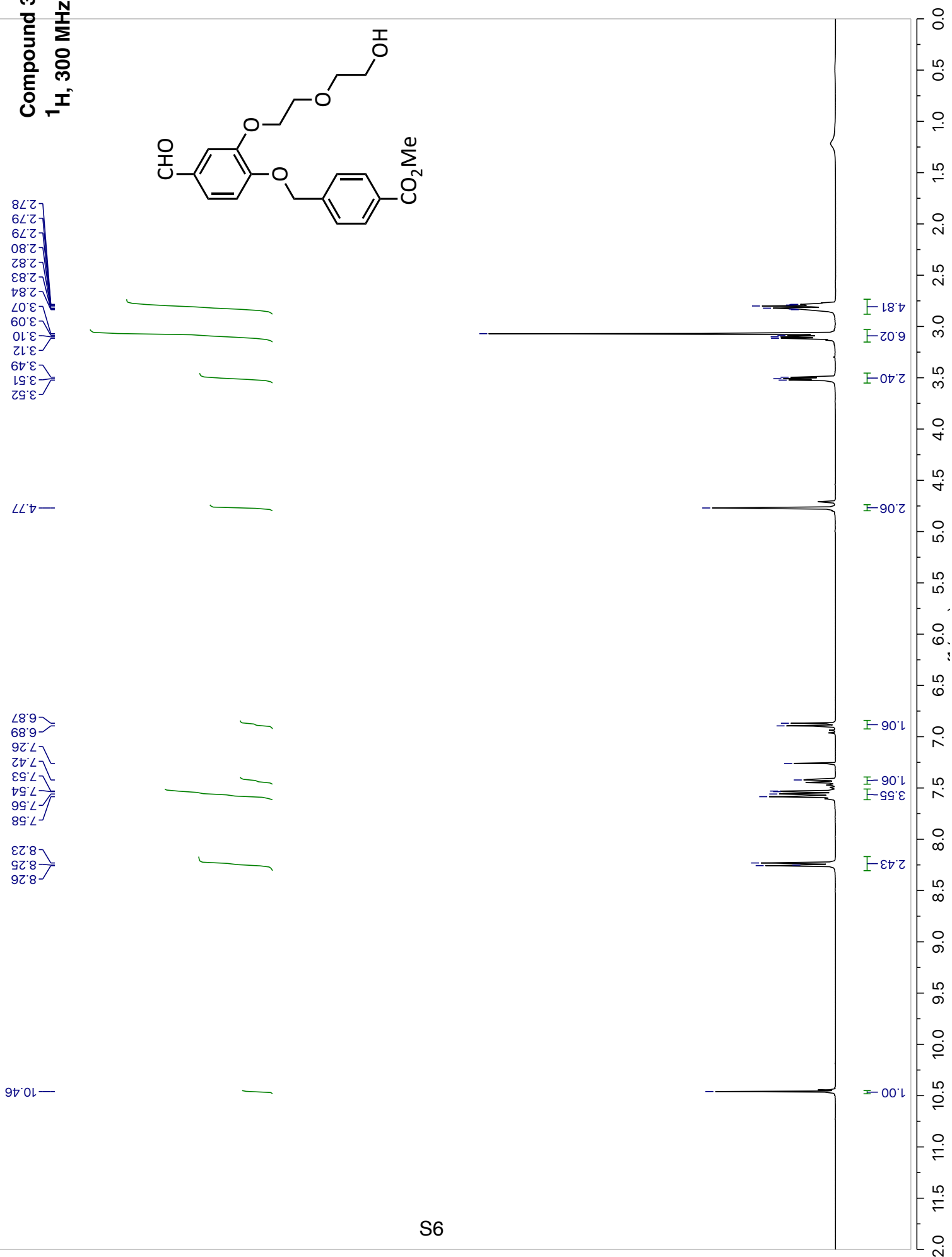


Compound 2

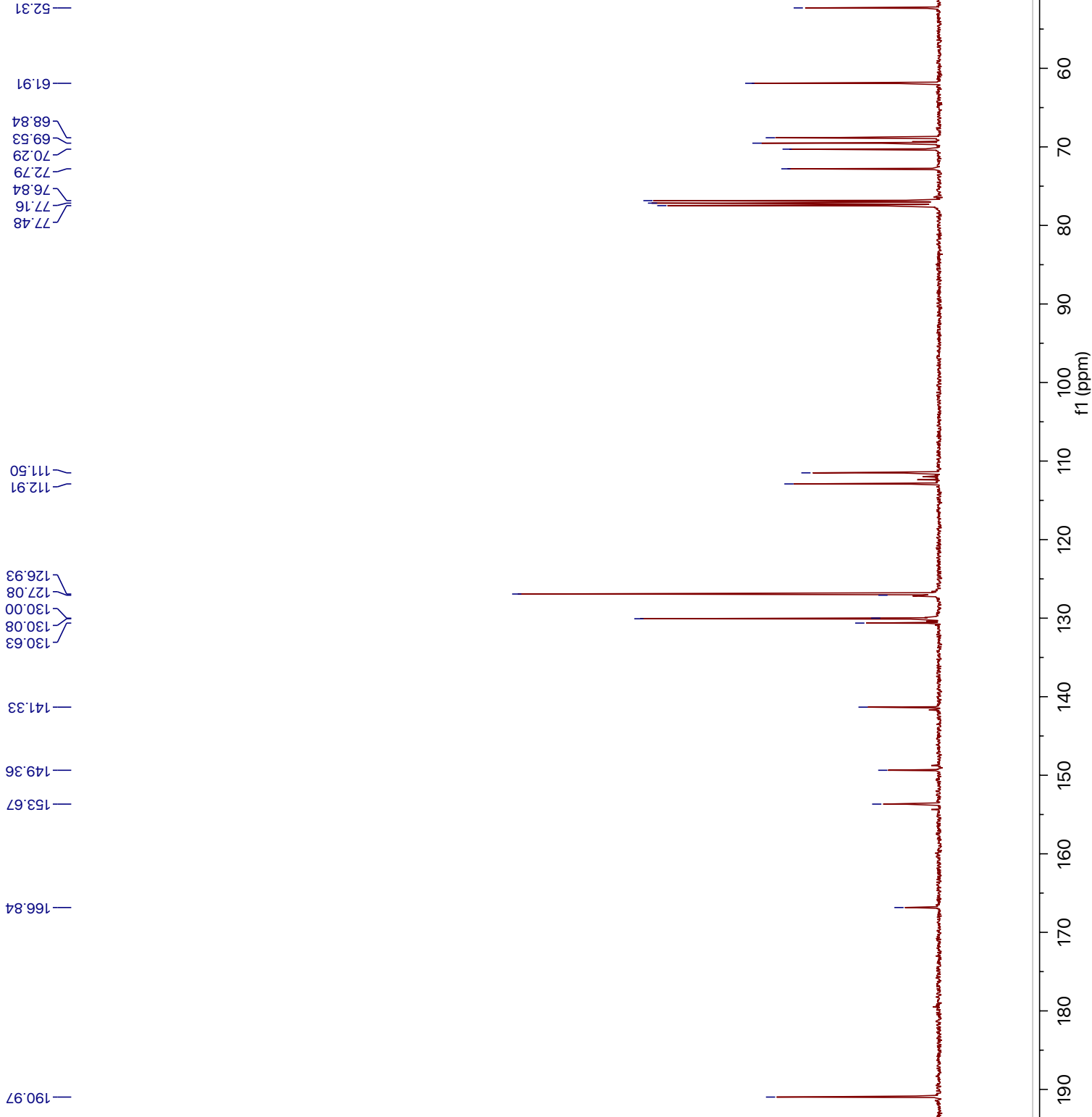
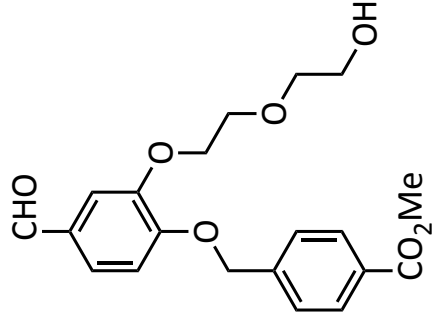
^{13}C , 100 MHz, $\text{D}_6\text{-DMSO}$

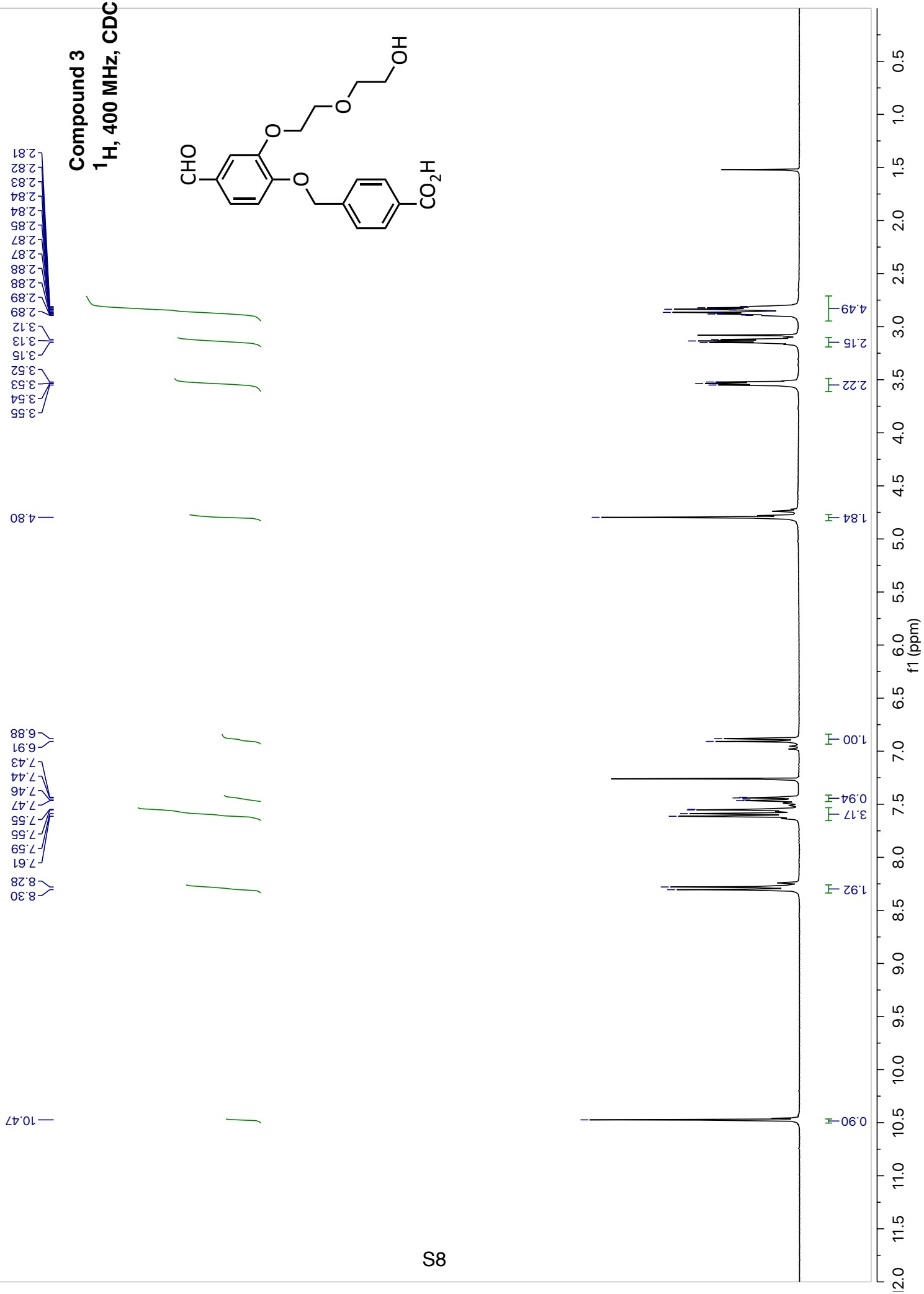


Compound 3 ester
 ^1H , 300 MHz, CDCl_3

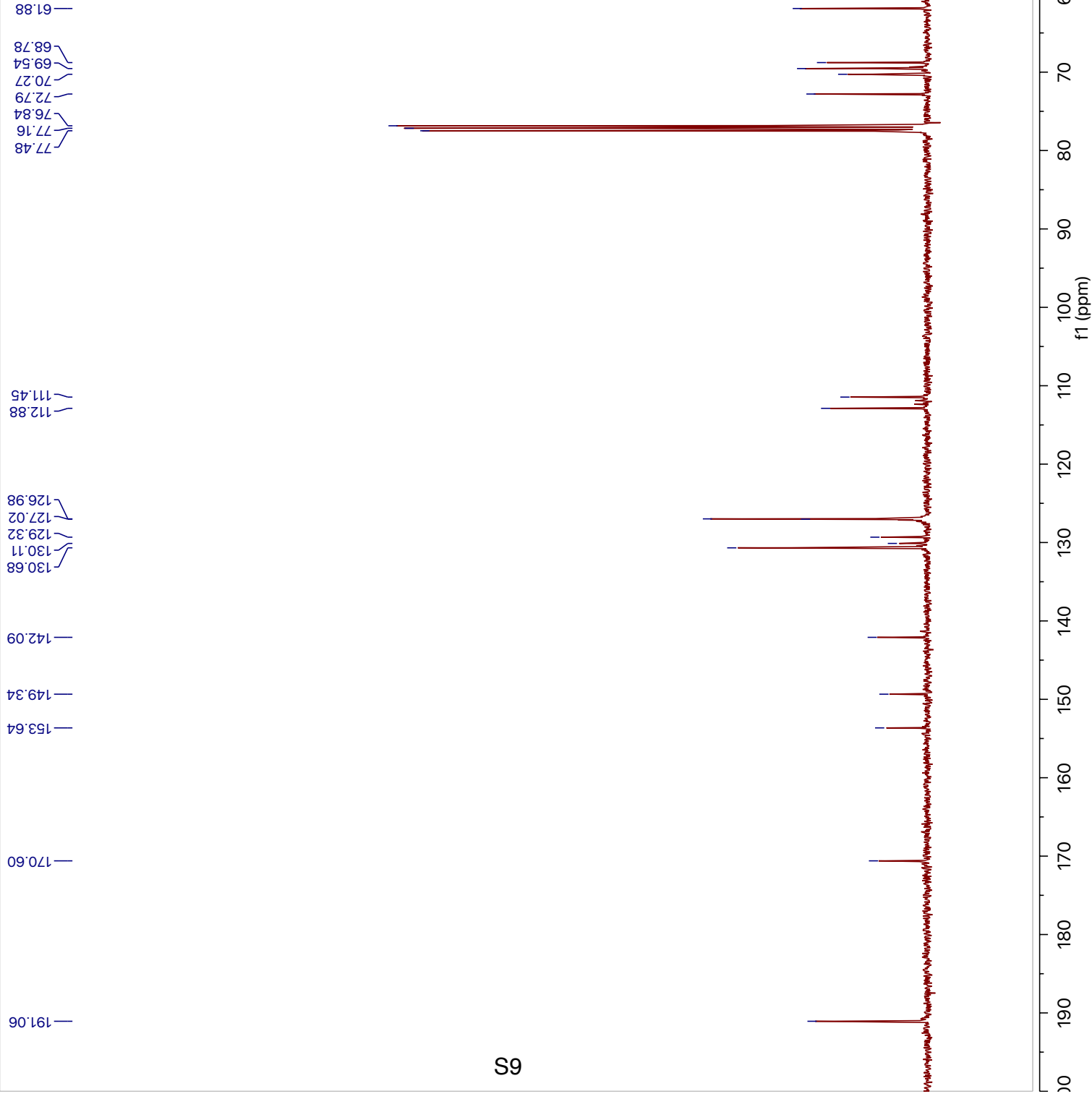
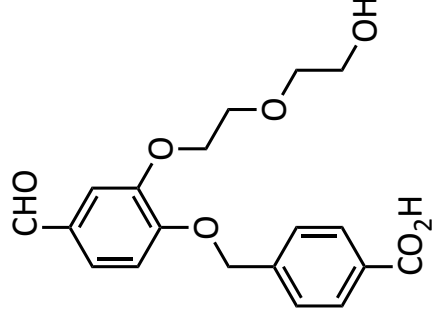


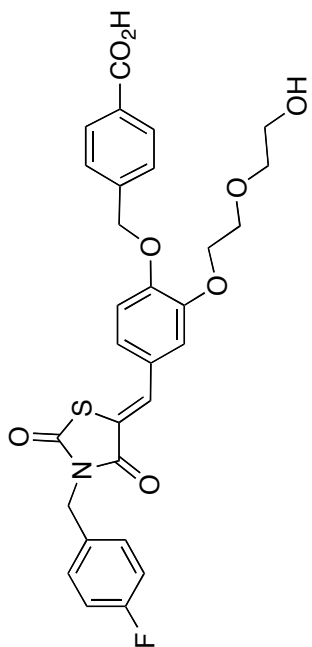
Compound 3 ester
 ^{13}C , 75 MHz, CDCl_3



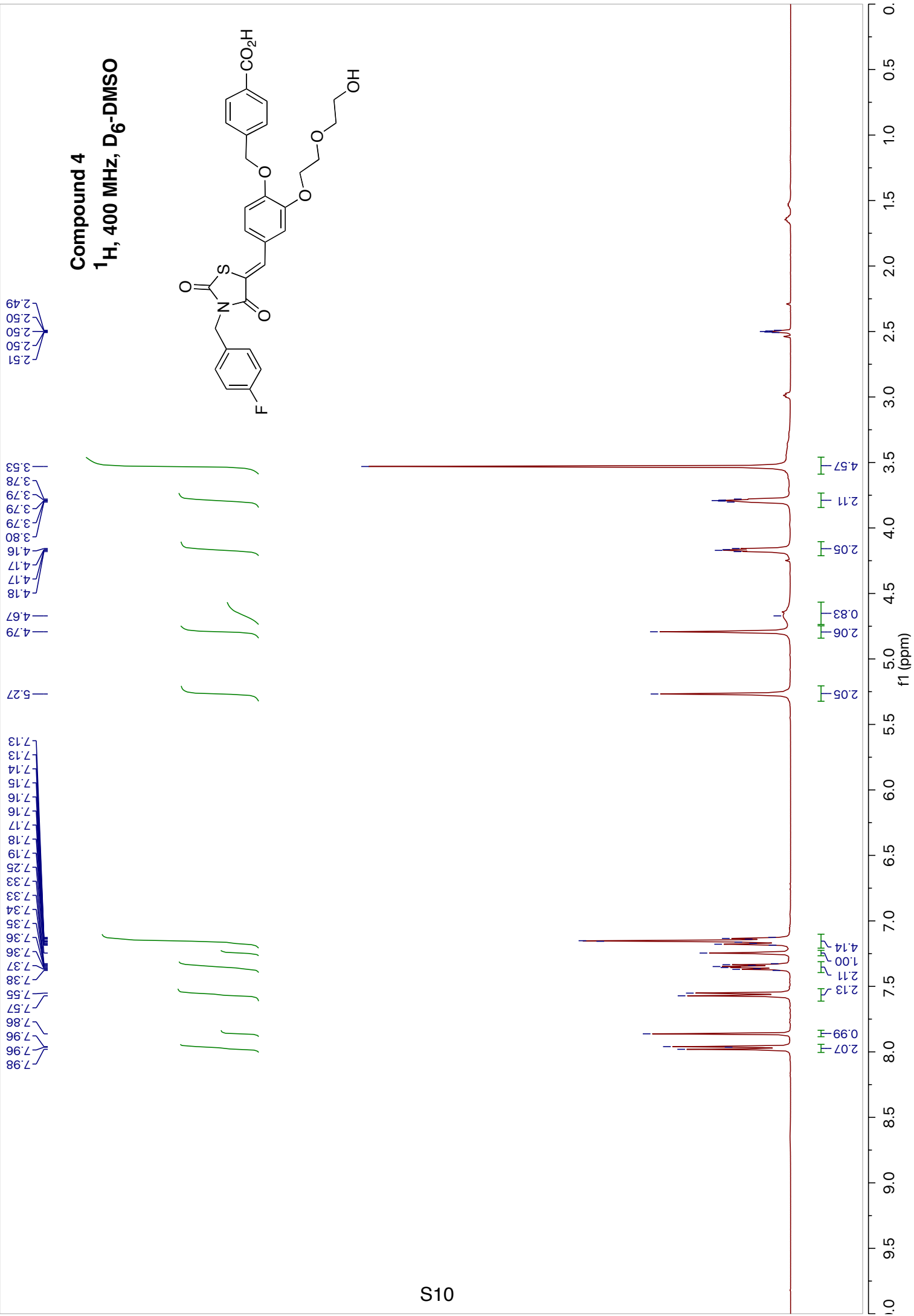


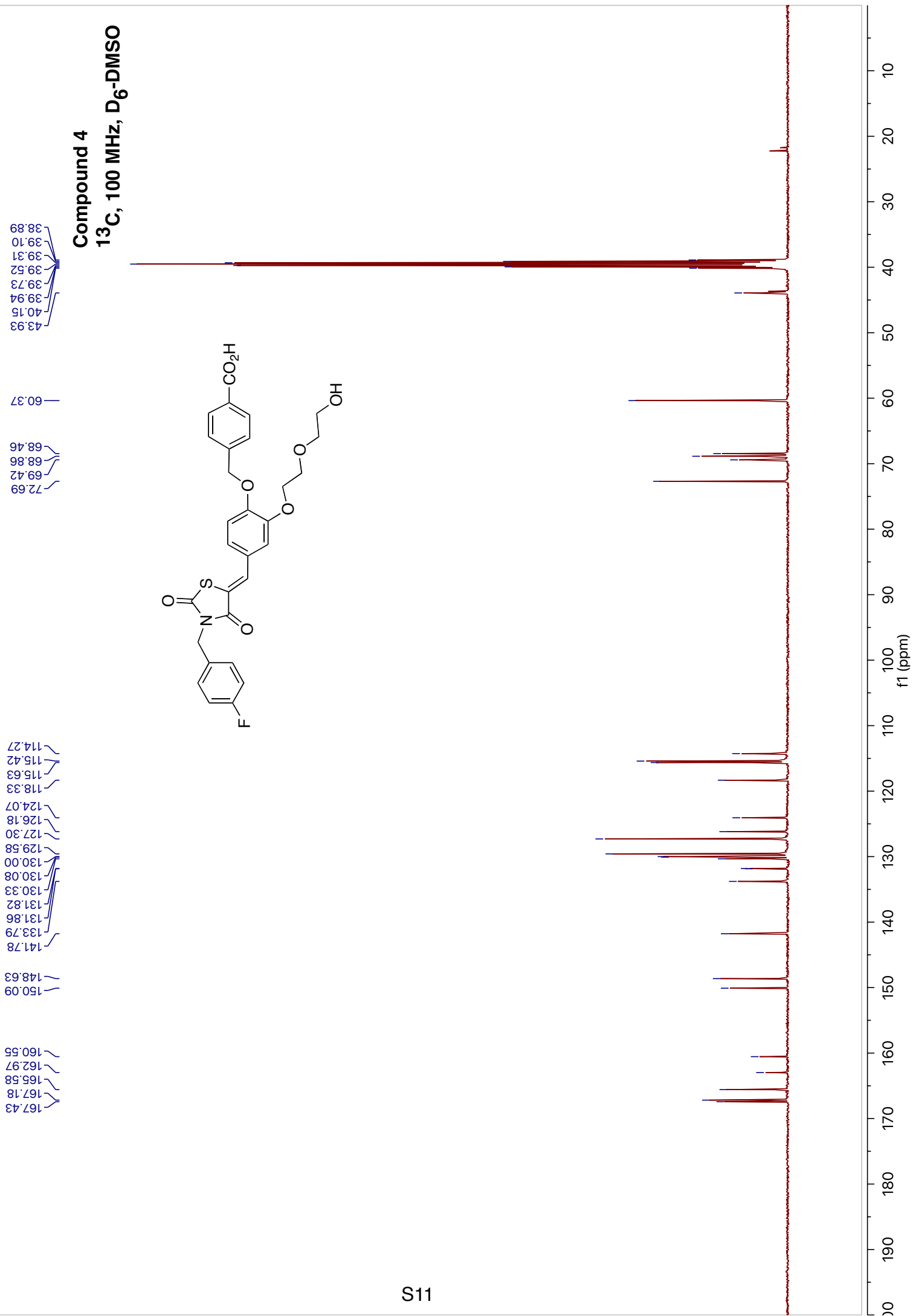
Compound 3
 ^{13}C , 100 MHz, CDCl_3

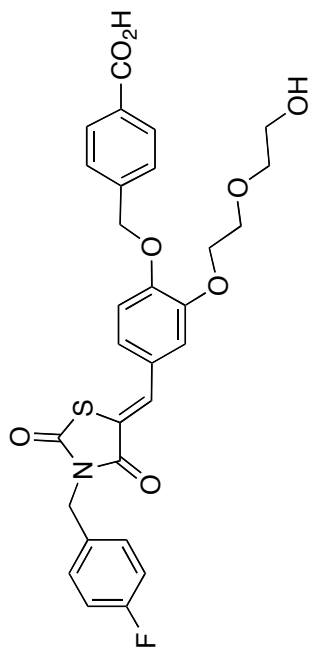




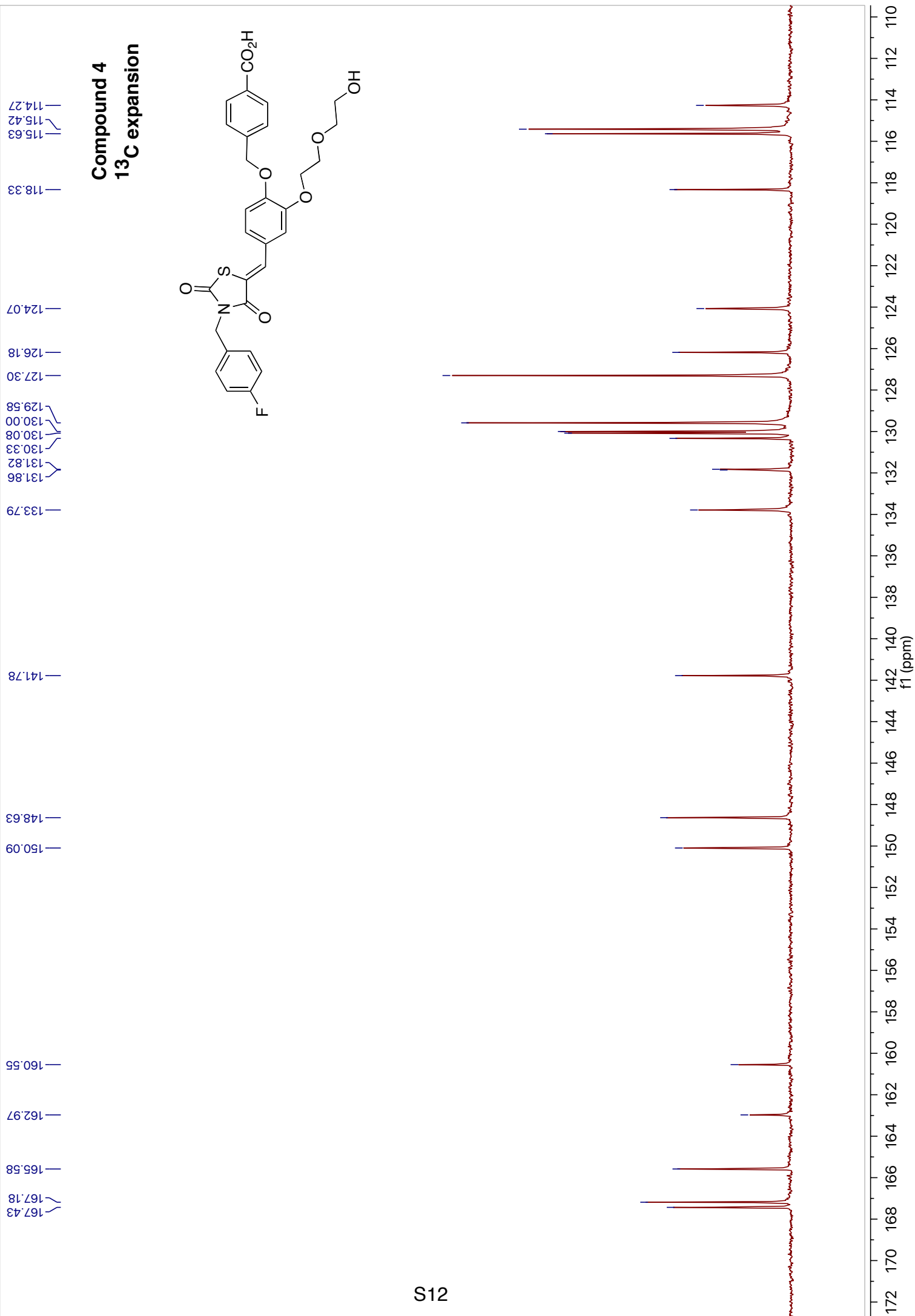
Compound 4
 ^1H , 400 MHz, $\text{D}_6\text{-DMSO}$

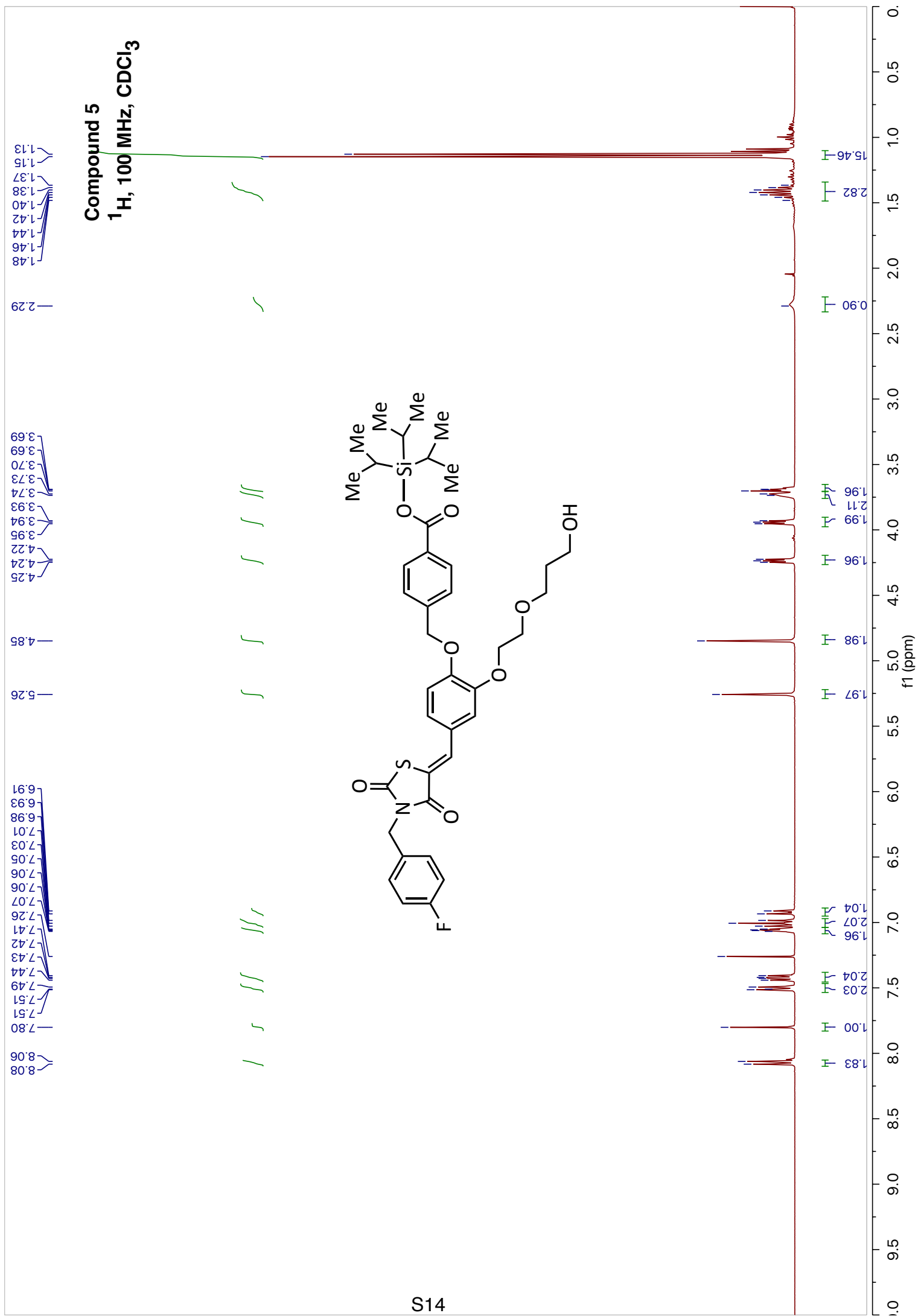


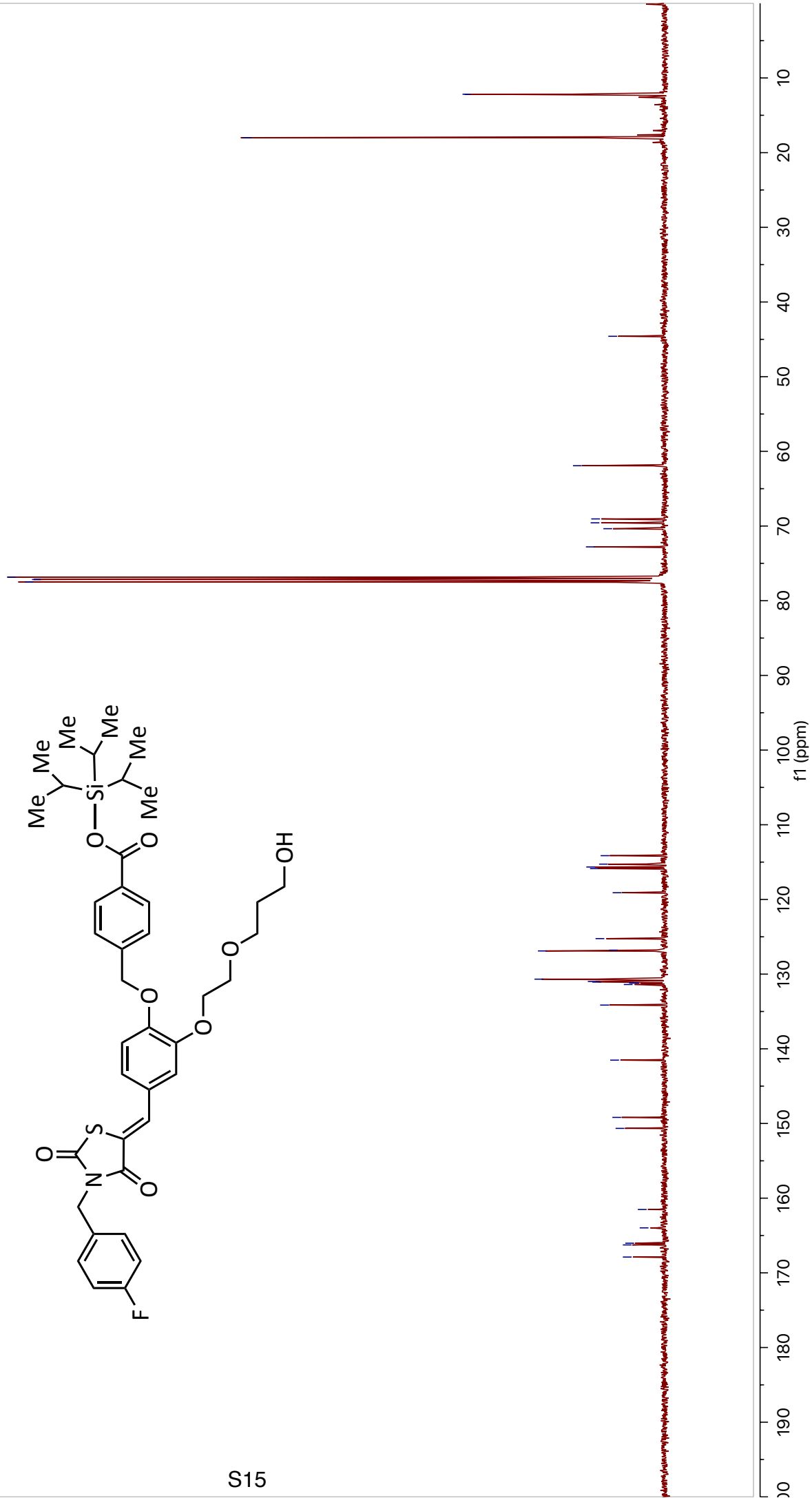




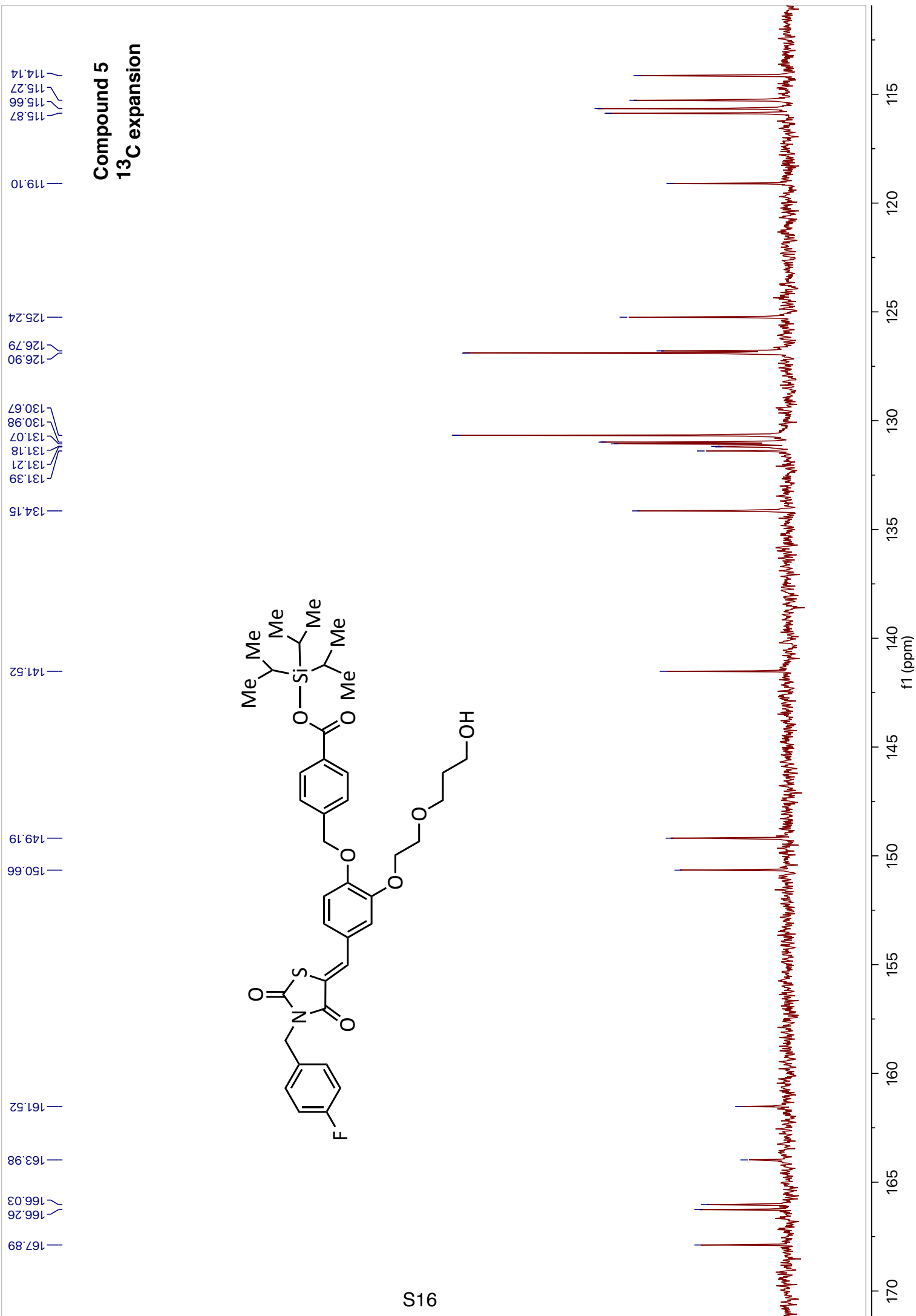
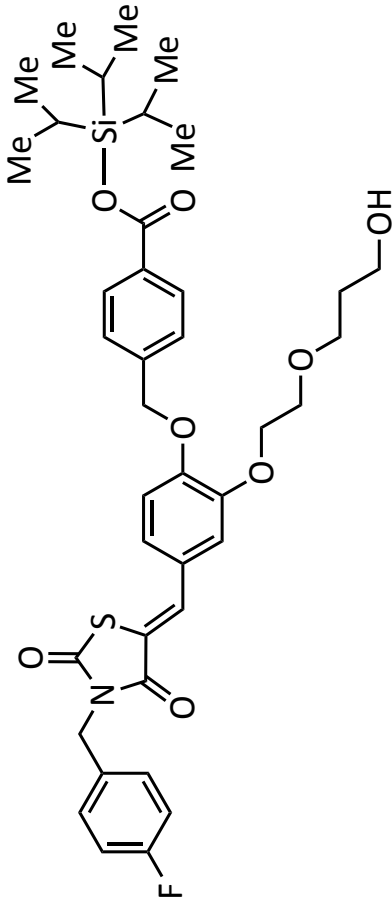
Compound 4
¹³C expansion



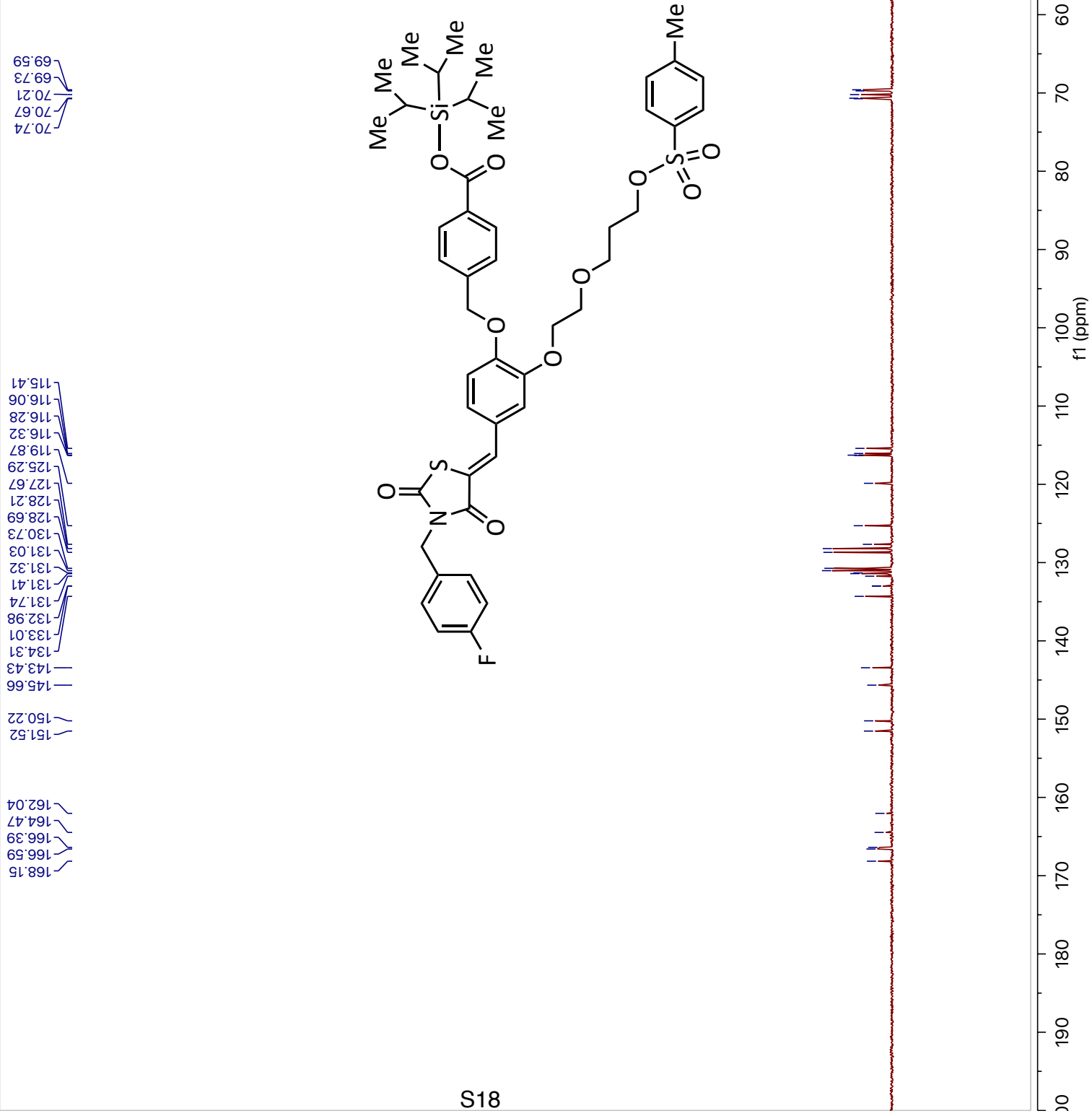


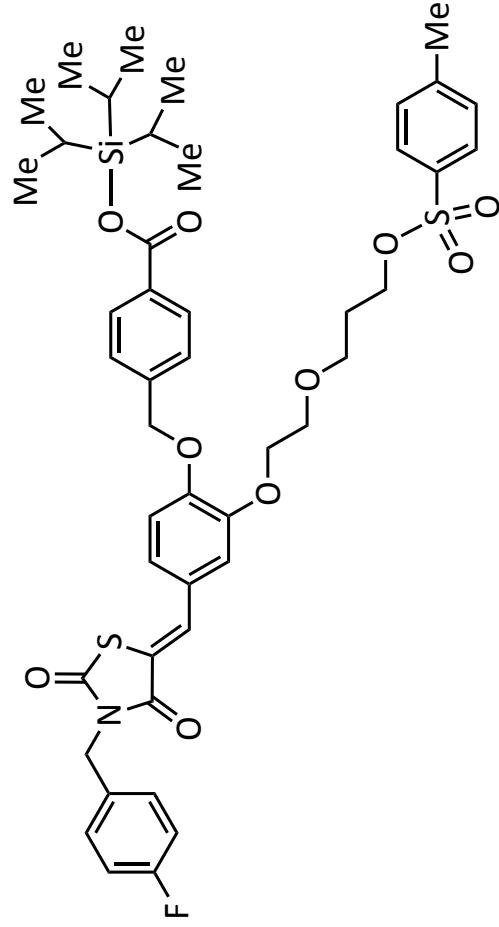


Compound 5
 ^{13}C , 100 MHz, CDCl_3



Compound 6
 ^{13}C , 100 MHz, D_6 -acetone





Compound 6
¹³C expansion

