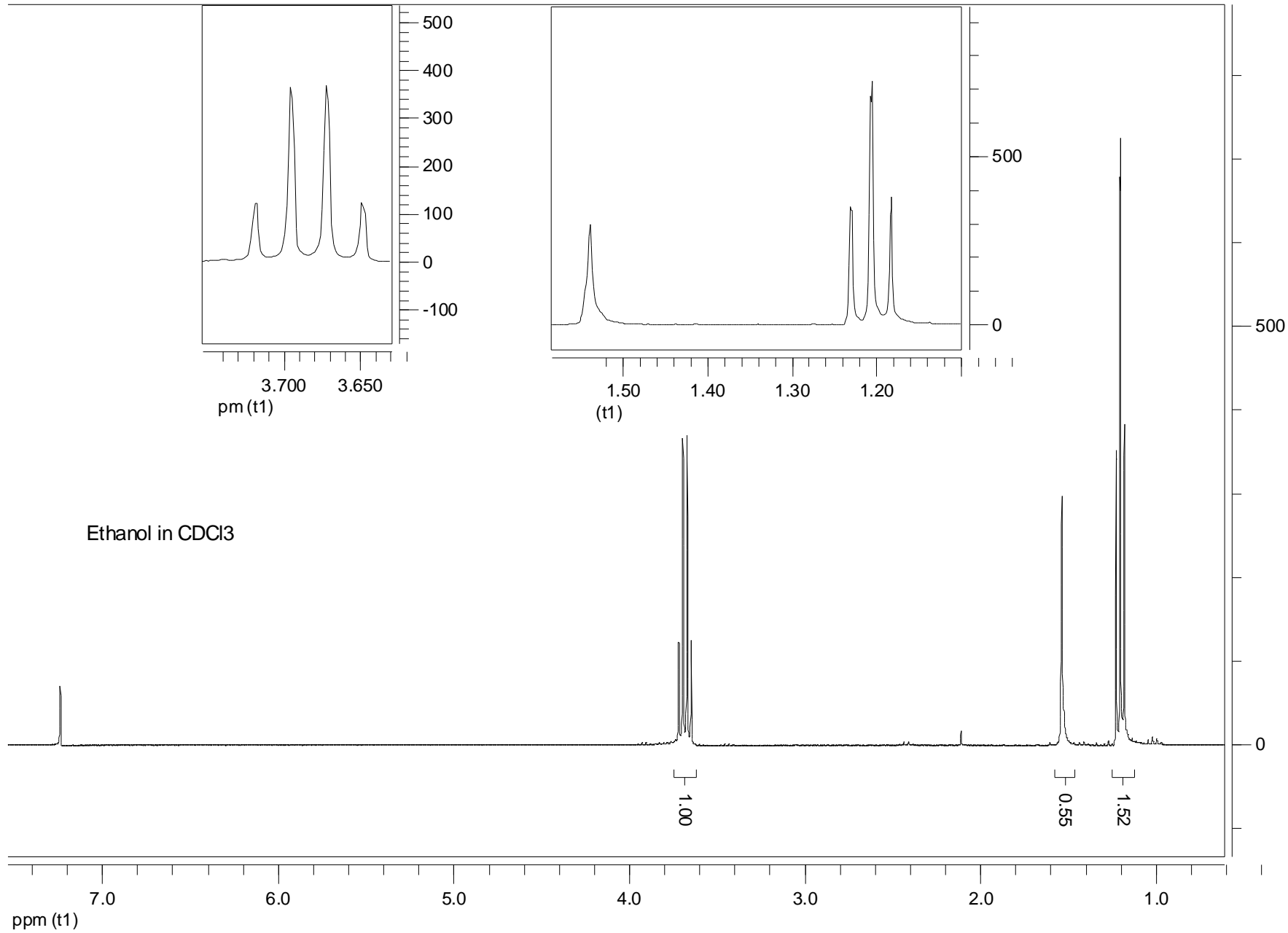


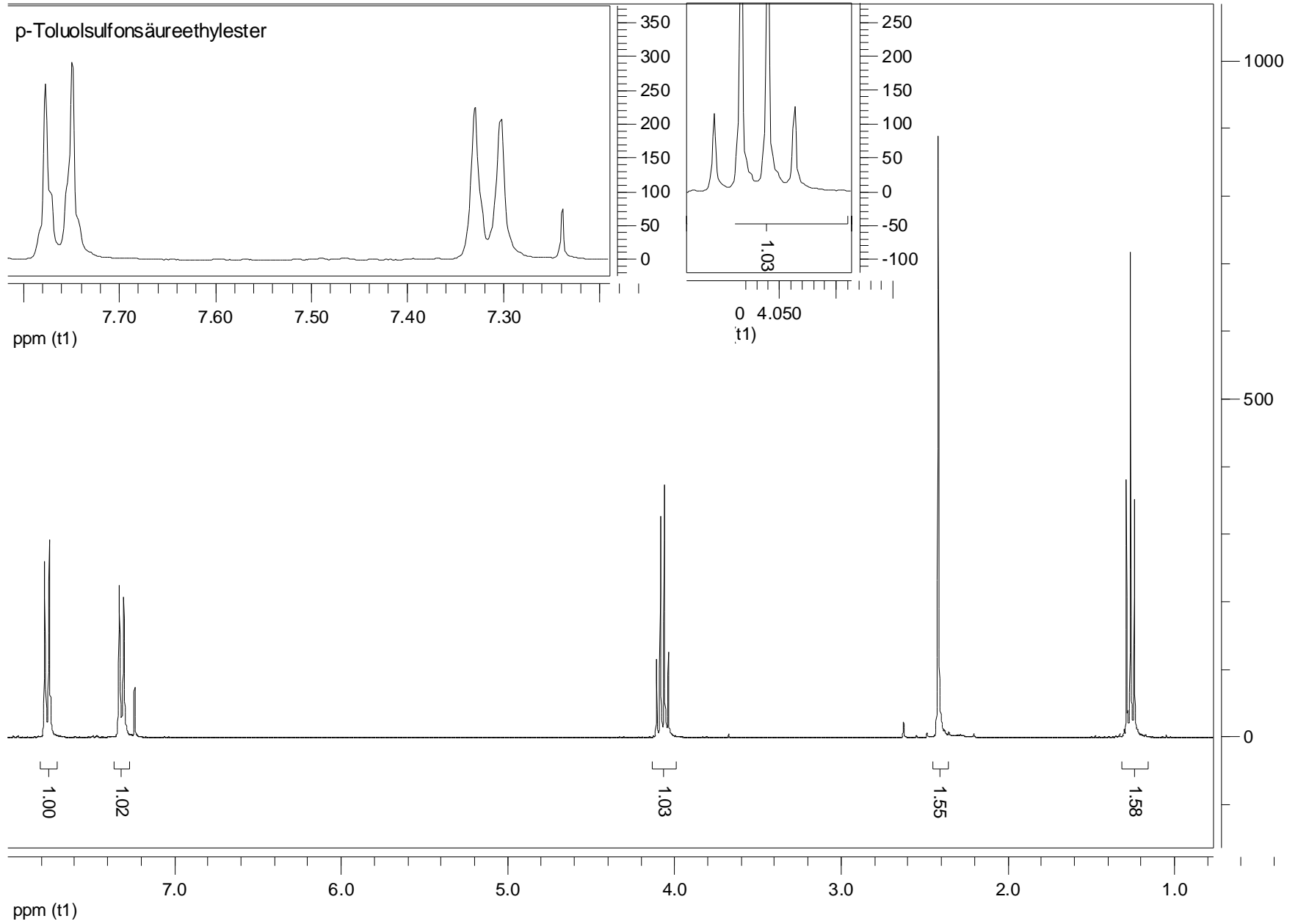
Spektren zum Seminar Organische Analytik und Spektroskopie

1. Ethanol in CDCl_3
2. p-Toluolsulfonsäureethylester
3. p-Nitro-N,N-dimethylanilin
4. Ethanol in DMSO-d_6
5. Butylstearat
6. Sebacinsäurediethylester
7. „weiße Kristalle“ 2x
8. 5-Hexin-1-ol
9. Allyliodid
10. Allylalkohol in DMSO-d_6 (2x)
11. 1-Buten-4-ol
12. Propargylalkohol in DMSO-d_6
13. 2-Bromthiophen
14. 2,4-Dimethoxybenzaldehyd
15. Phthalid
16. Tropolon
17. Dimethylpyrazol
18. Benzotriazol
19. Dimedoncarbonester (3x)
20. beta-Citronellol
21. Glycidylcarbazol
22. Diisooctylphthalat
23. 2,2'-Bis(hydroxymethyl)biphenyl
24. Diritriazolophenanthrolin (2x)
25. Campher
26. Borneol
27. Transferhydrierung von Zimtaldehyd
28. (Brom)thiophen(carbaldehyd)
29. Menthylxanthogenat
30. Stevens-Umlagerung? (2x)
31. Diethylphosphit
32. o-Fluorbrombenzol
33. Polybutadien
34. Laborprobleme
- 35: N-Propionyl-4-isopropyl-oxazolidinon (3x)
- 36 Verbenon (3x)

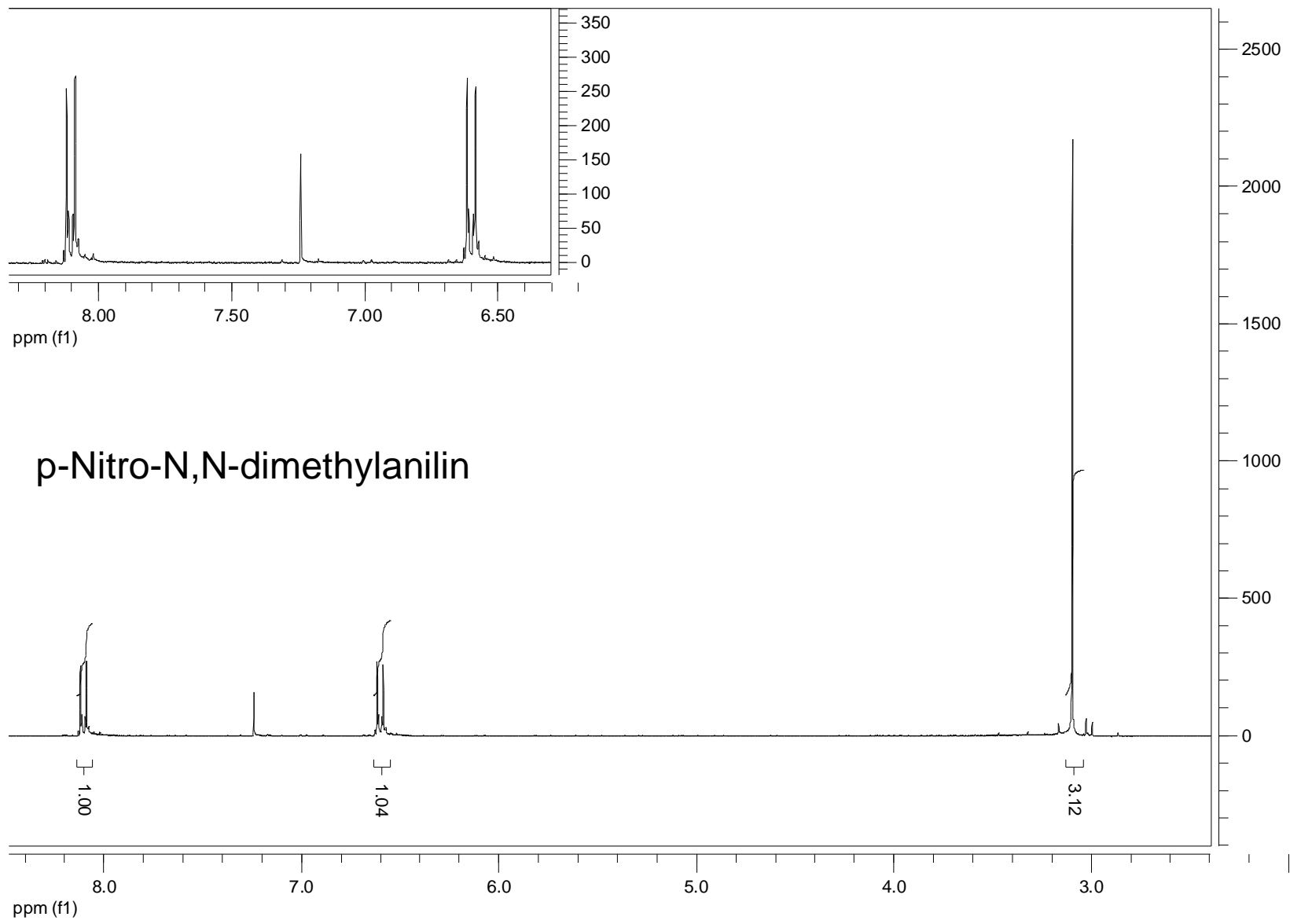
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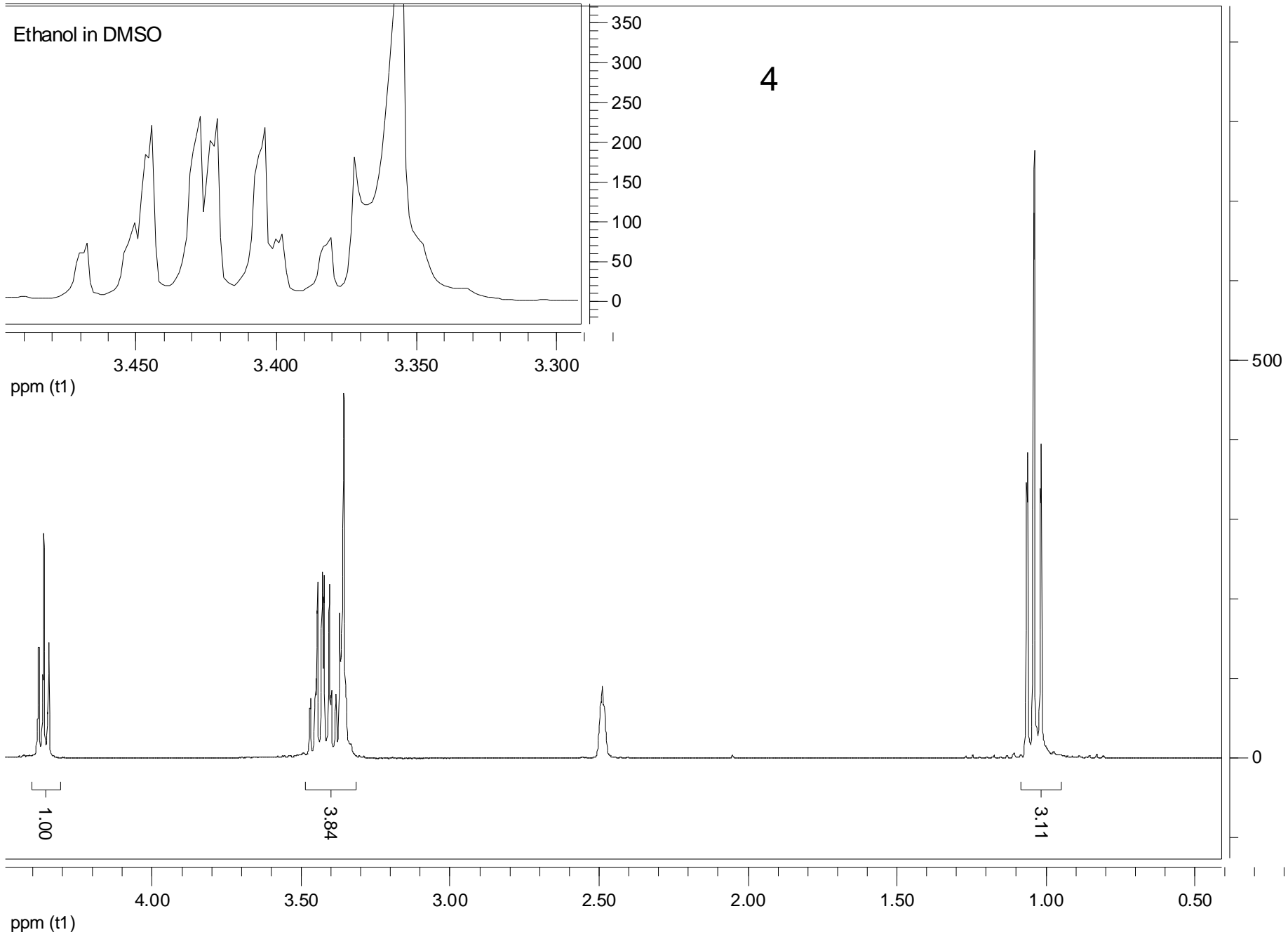


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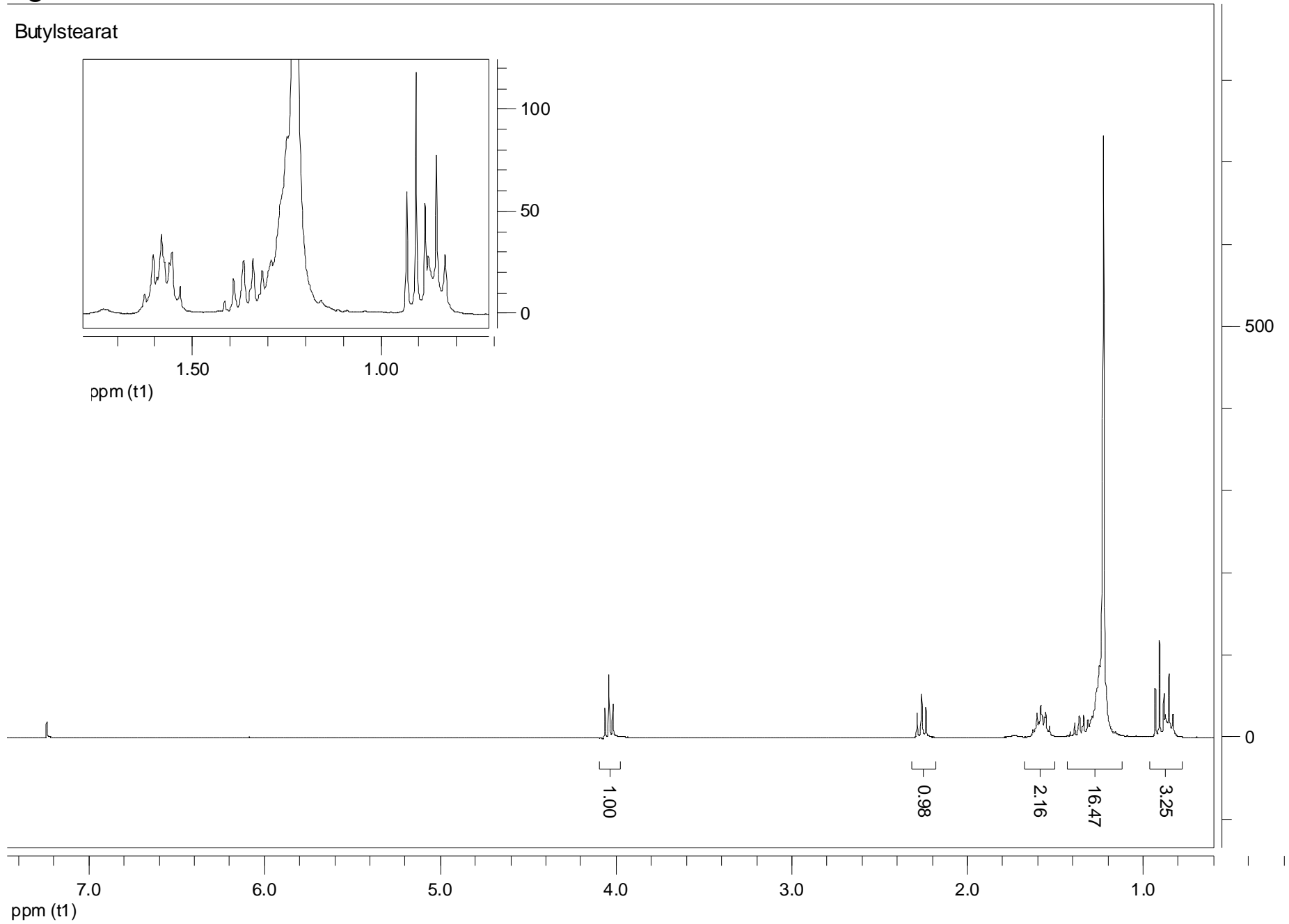
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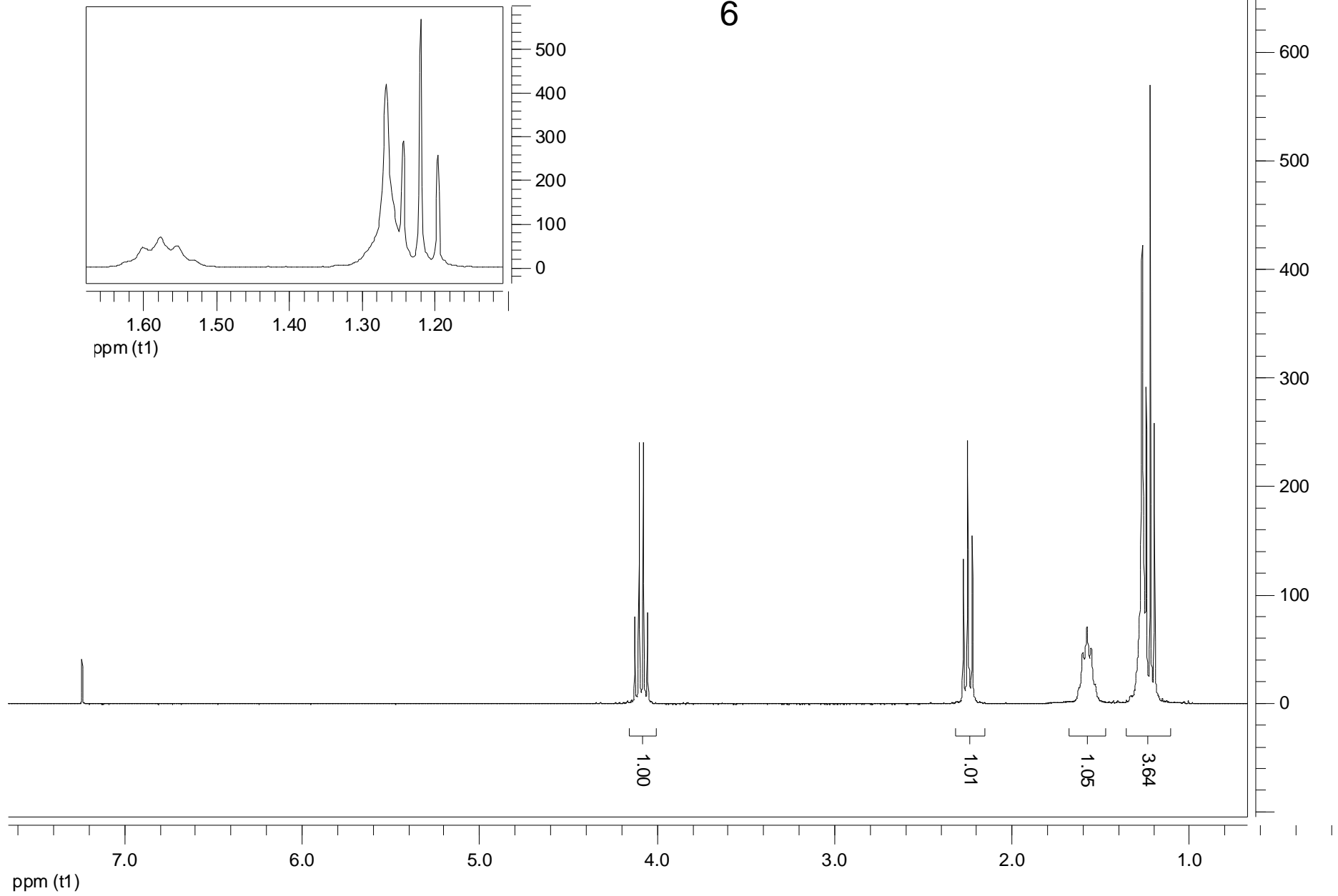
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Butylstearat



Sebacinsäurediethylester

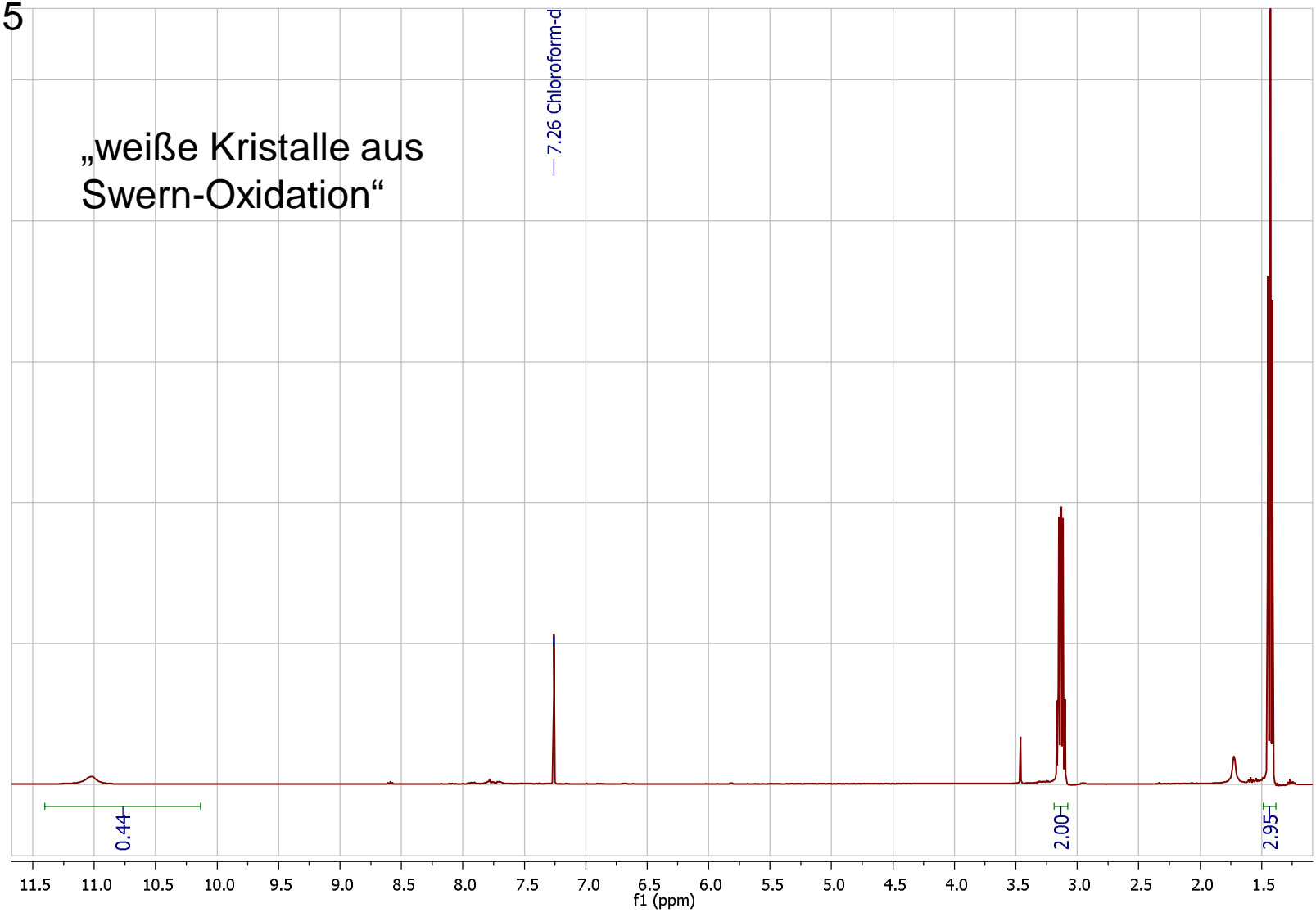
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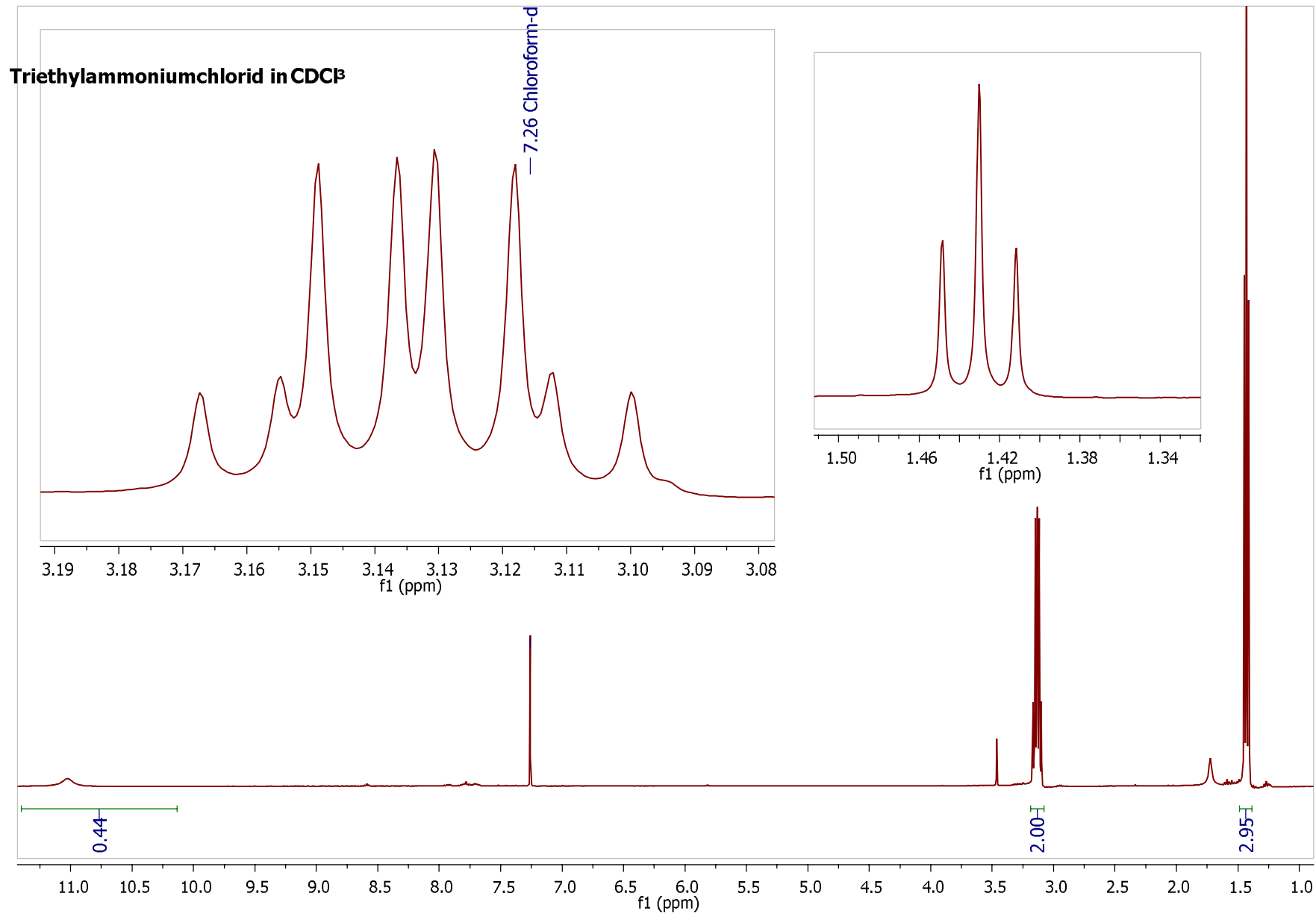
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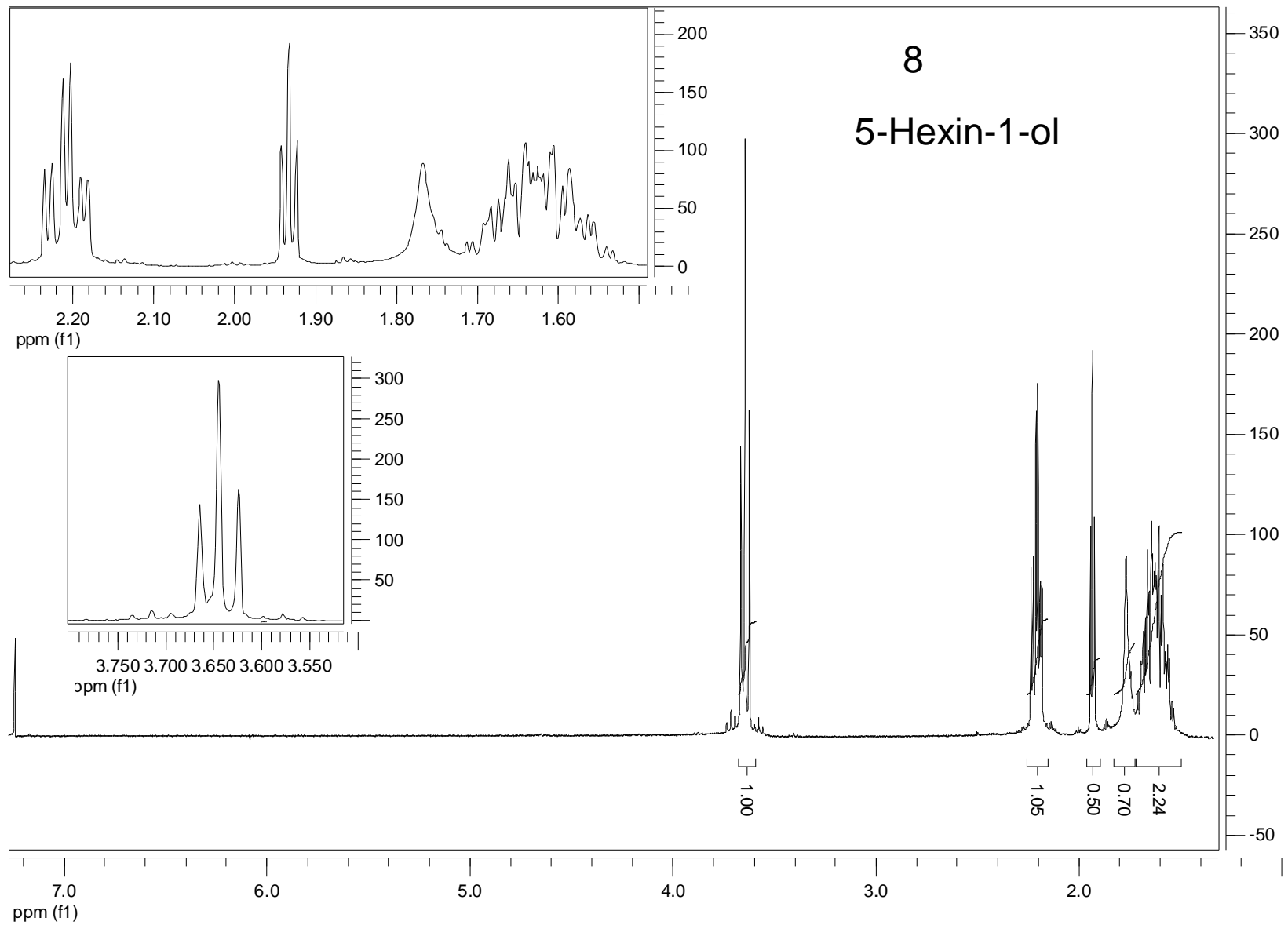
„weiße Kristalle aus
Swern-Oxidation“

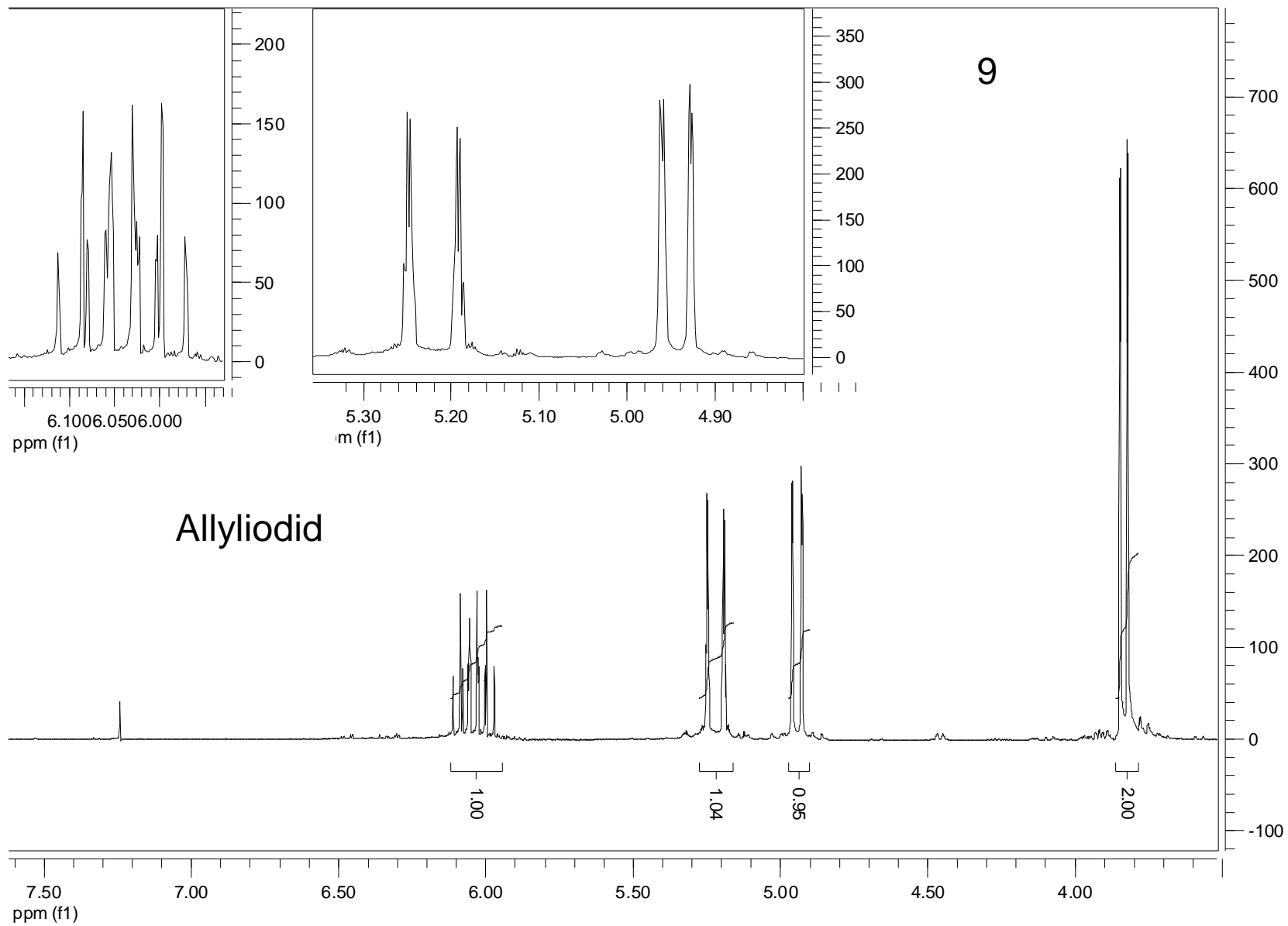
— 7.26 Chloroform-d



5. NMR

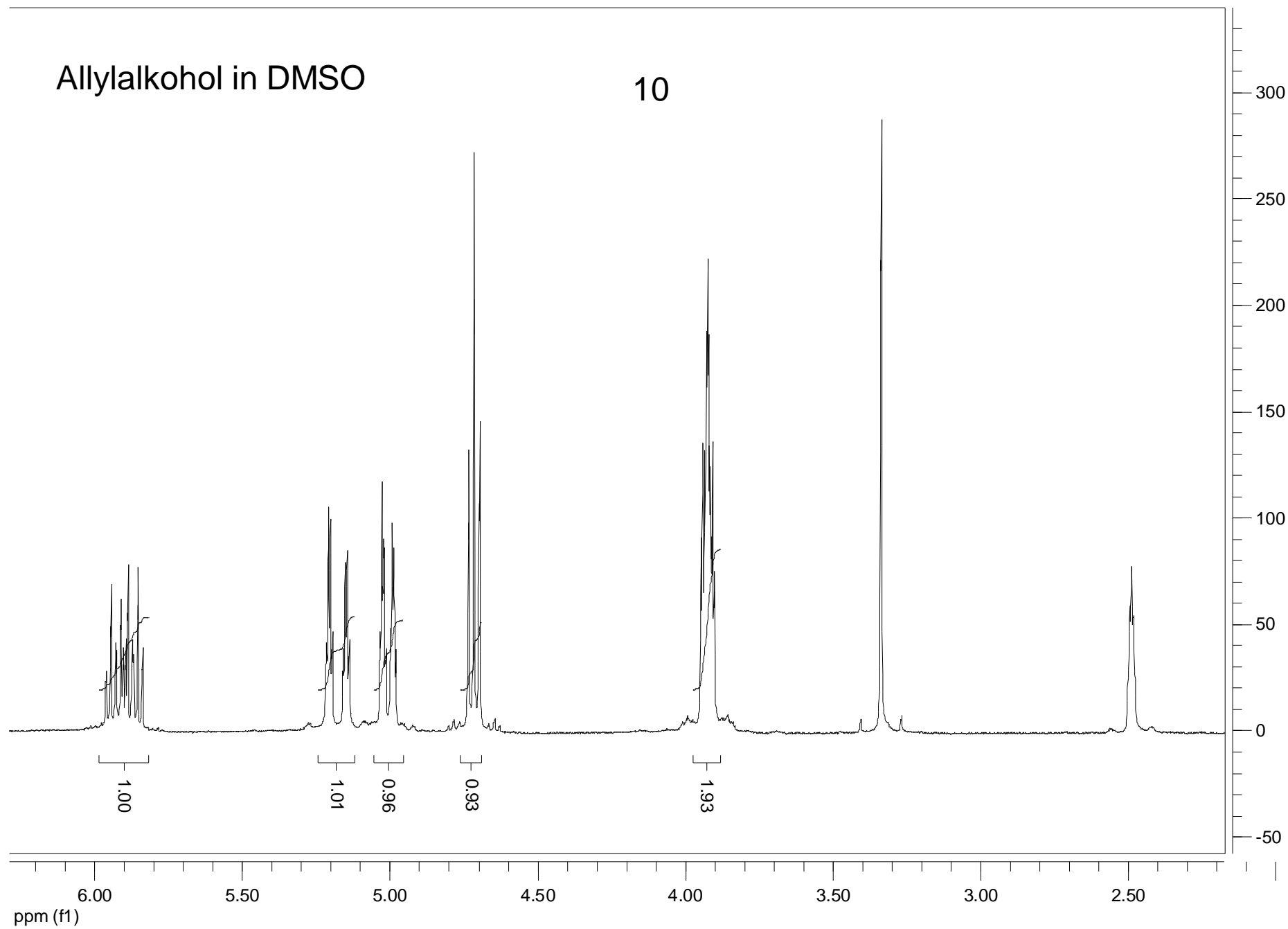


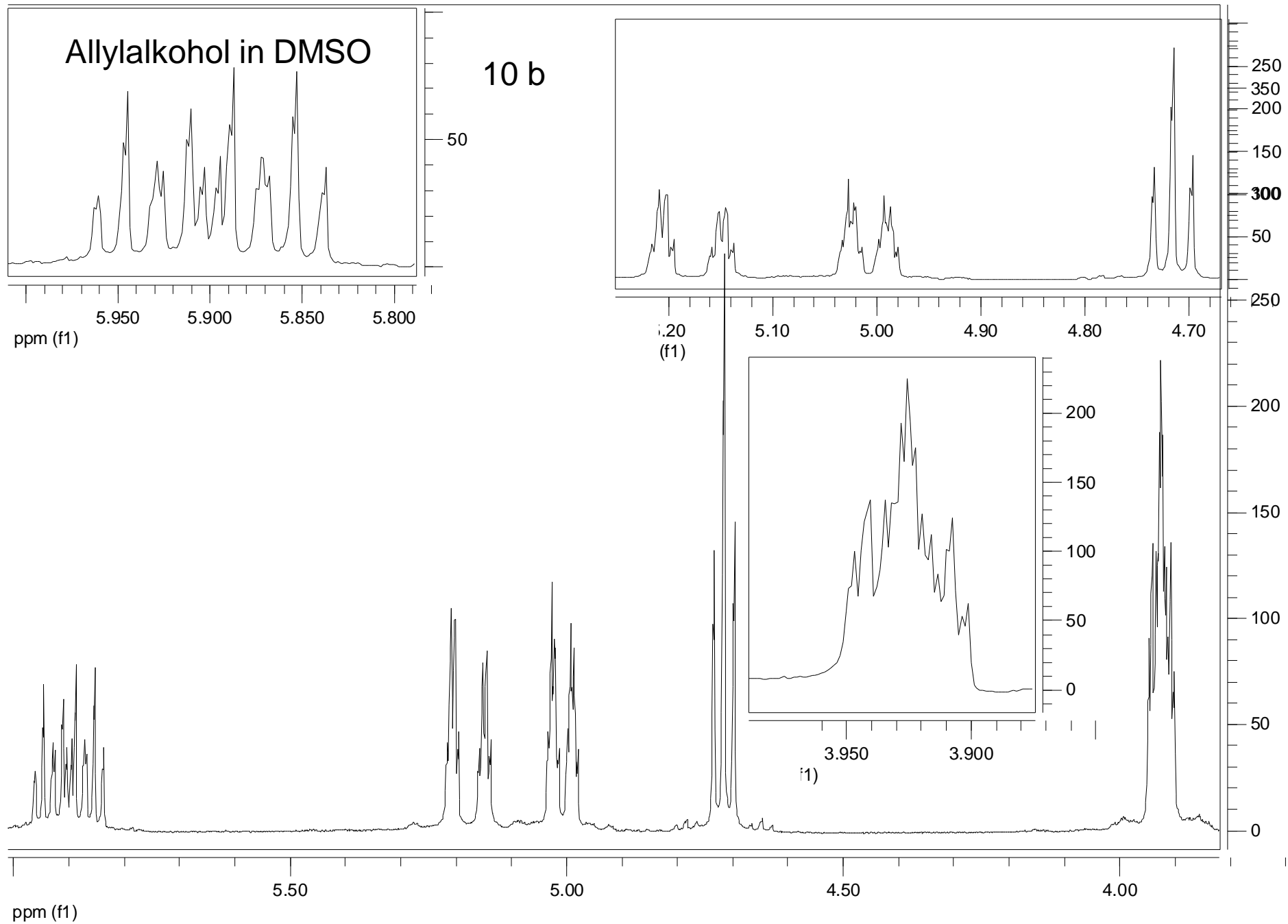


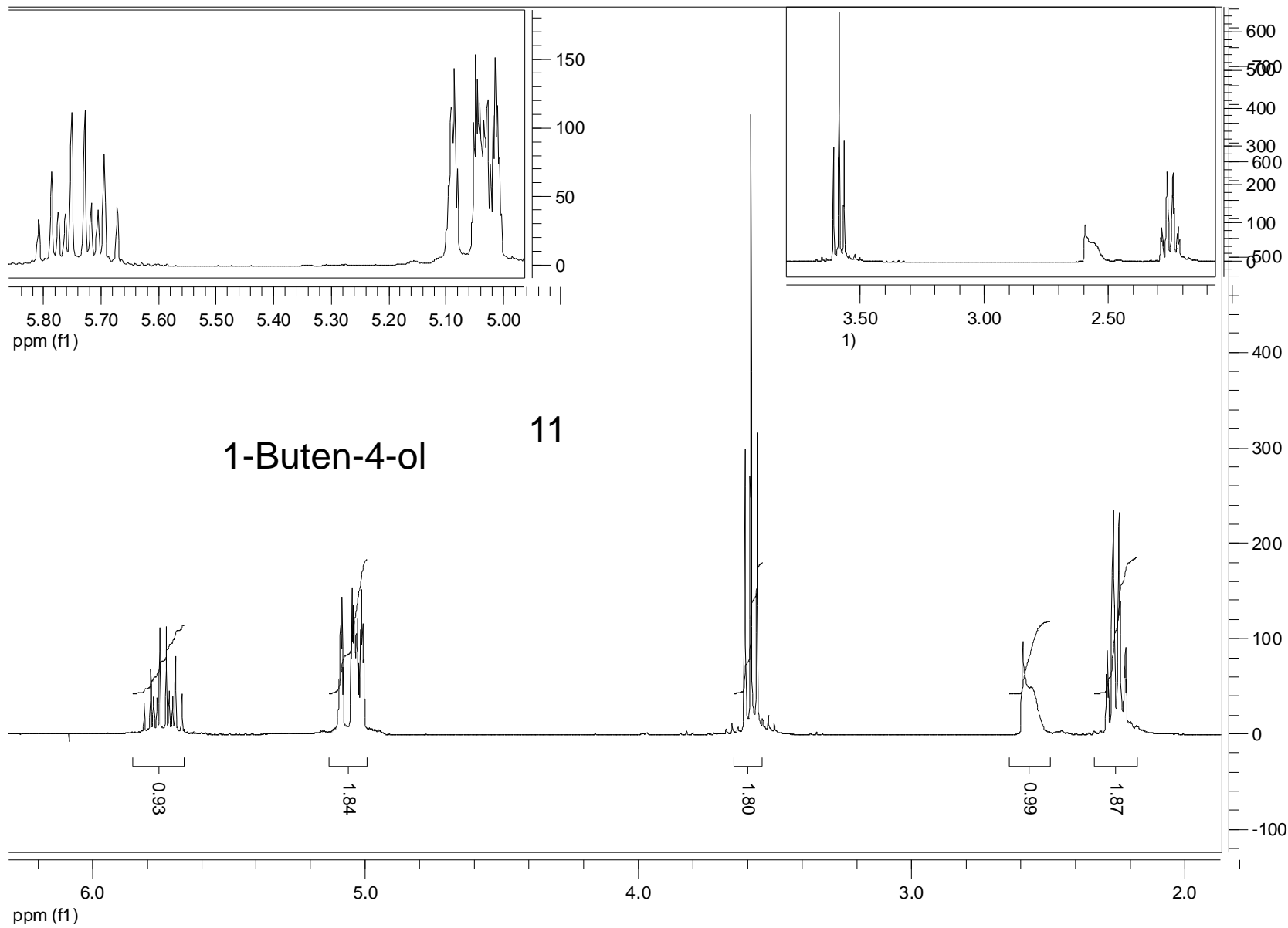


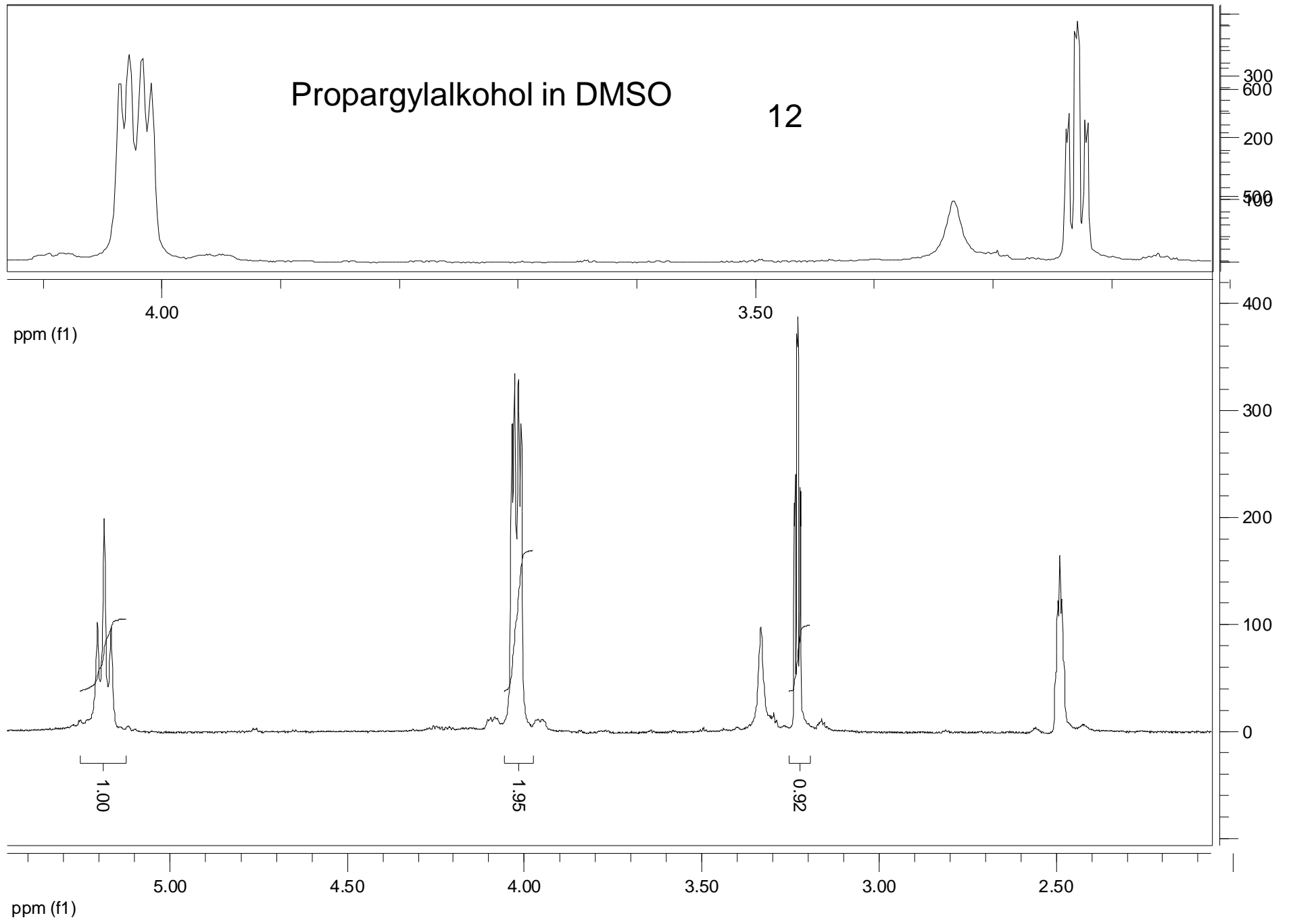
Allylalkohol in DMSO

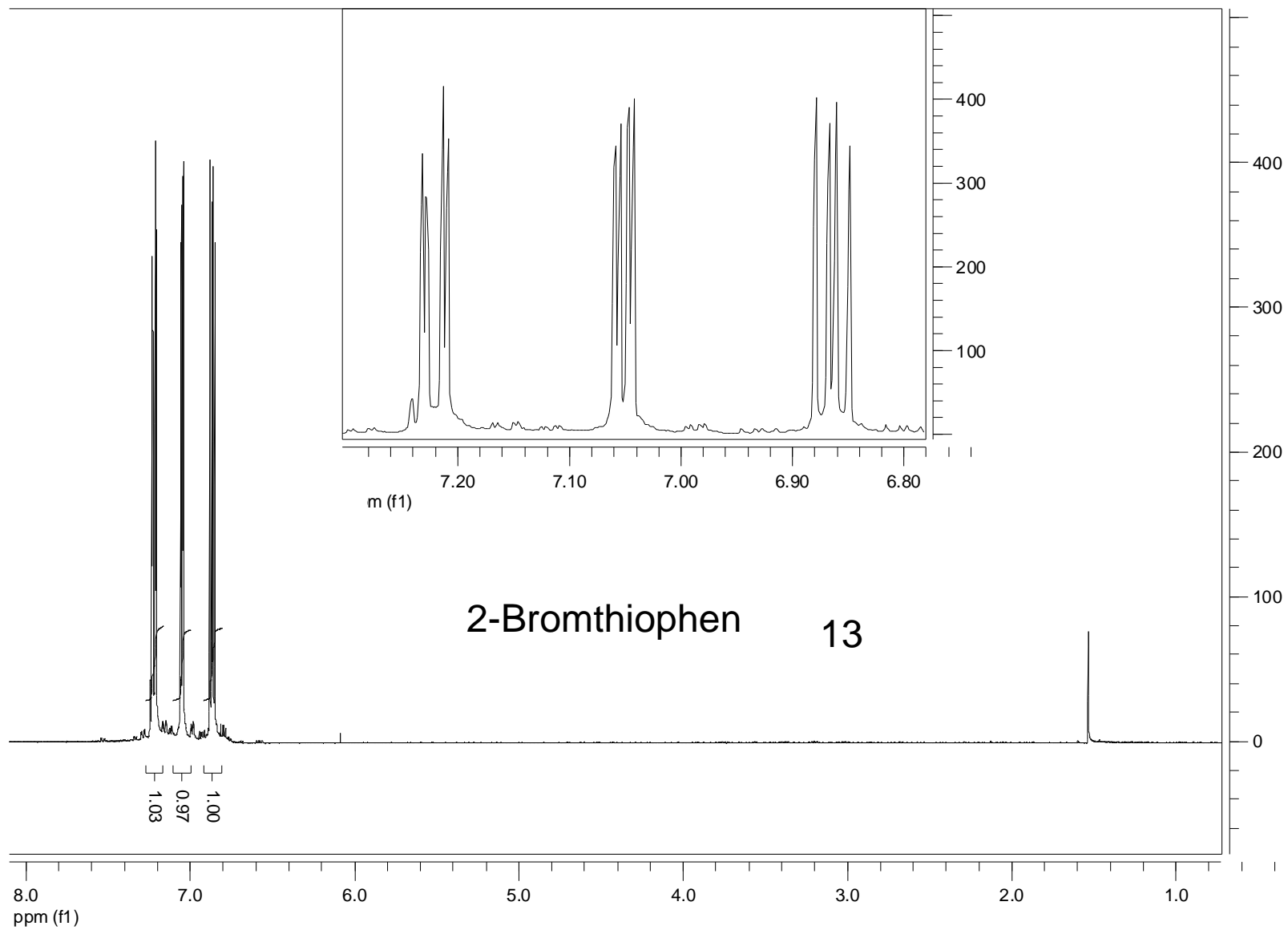
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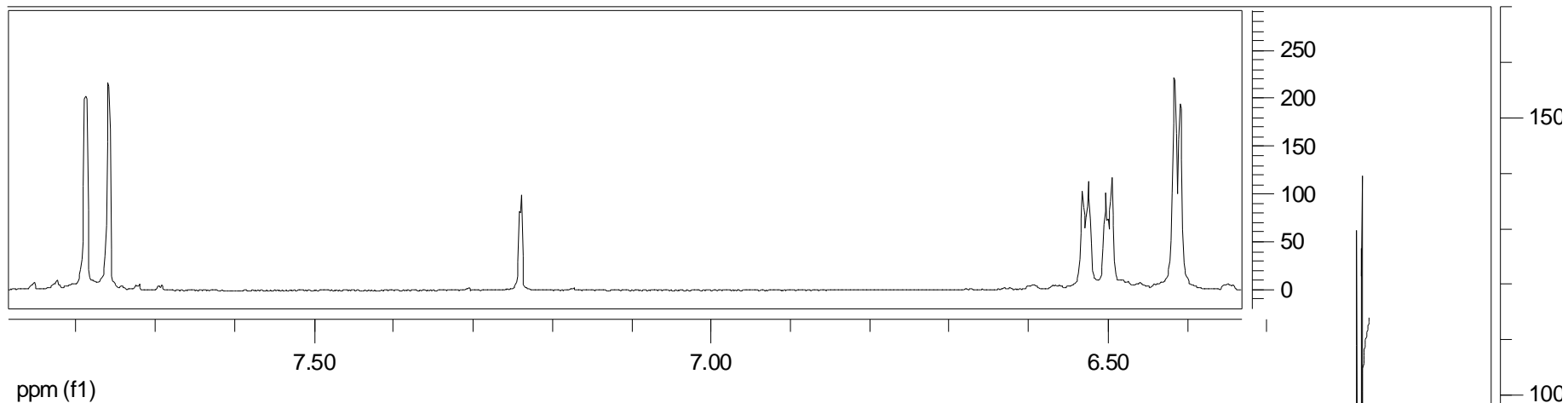






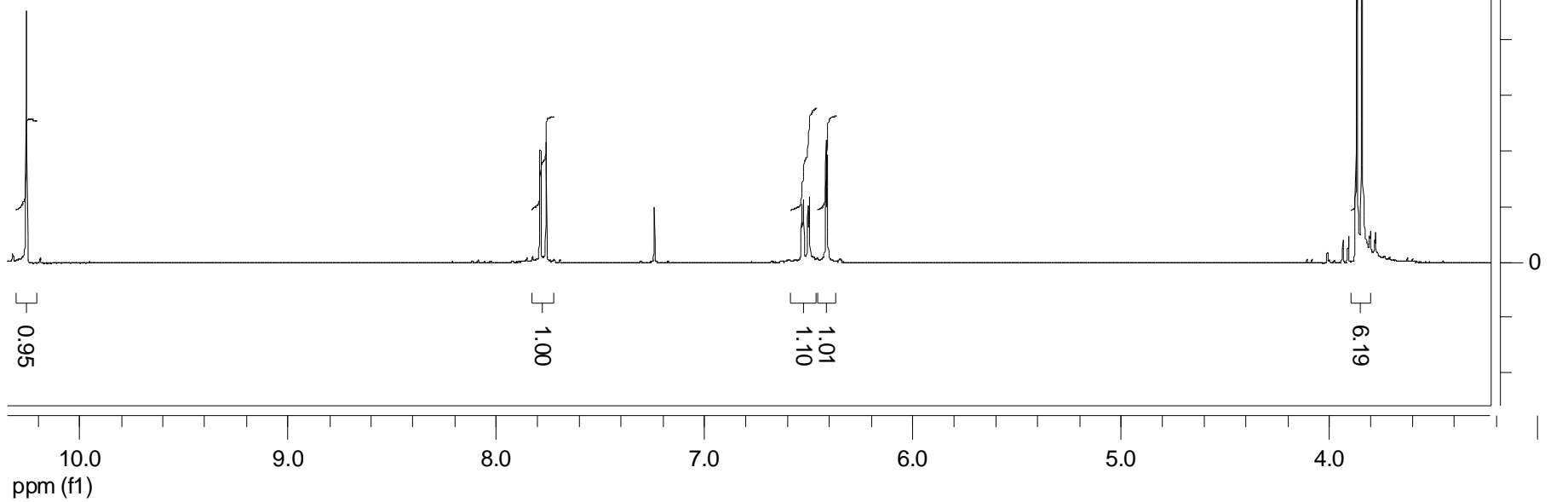


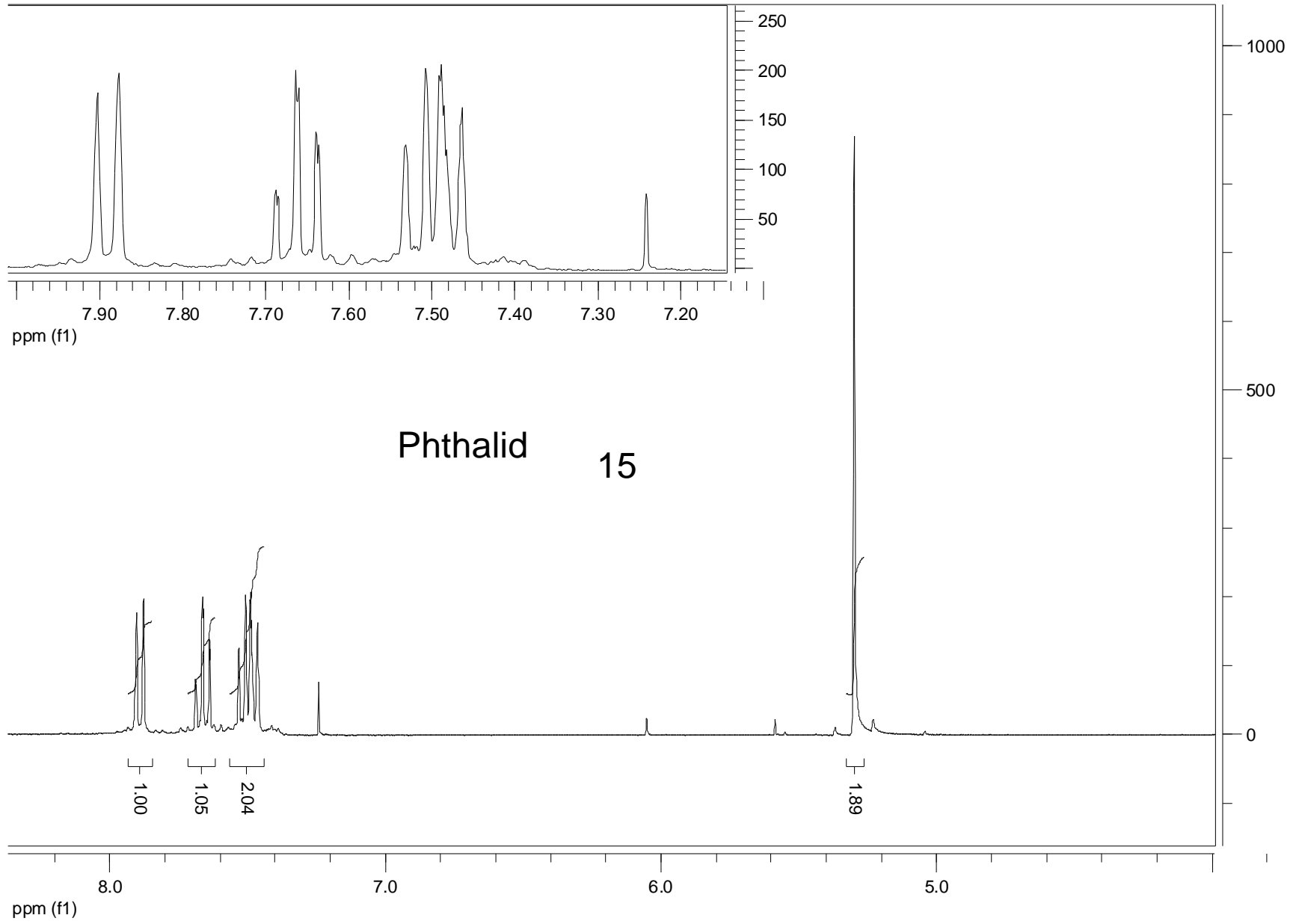




2,4-Dimethoxybenzaldehyd, CDCl₃

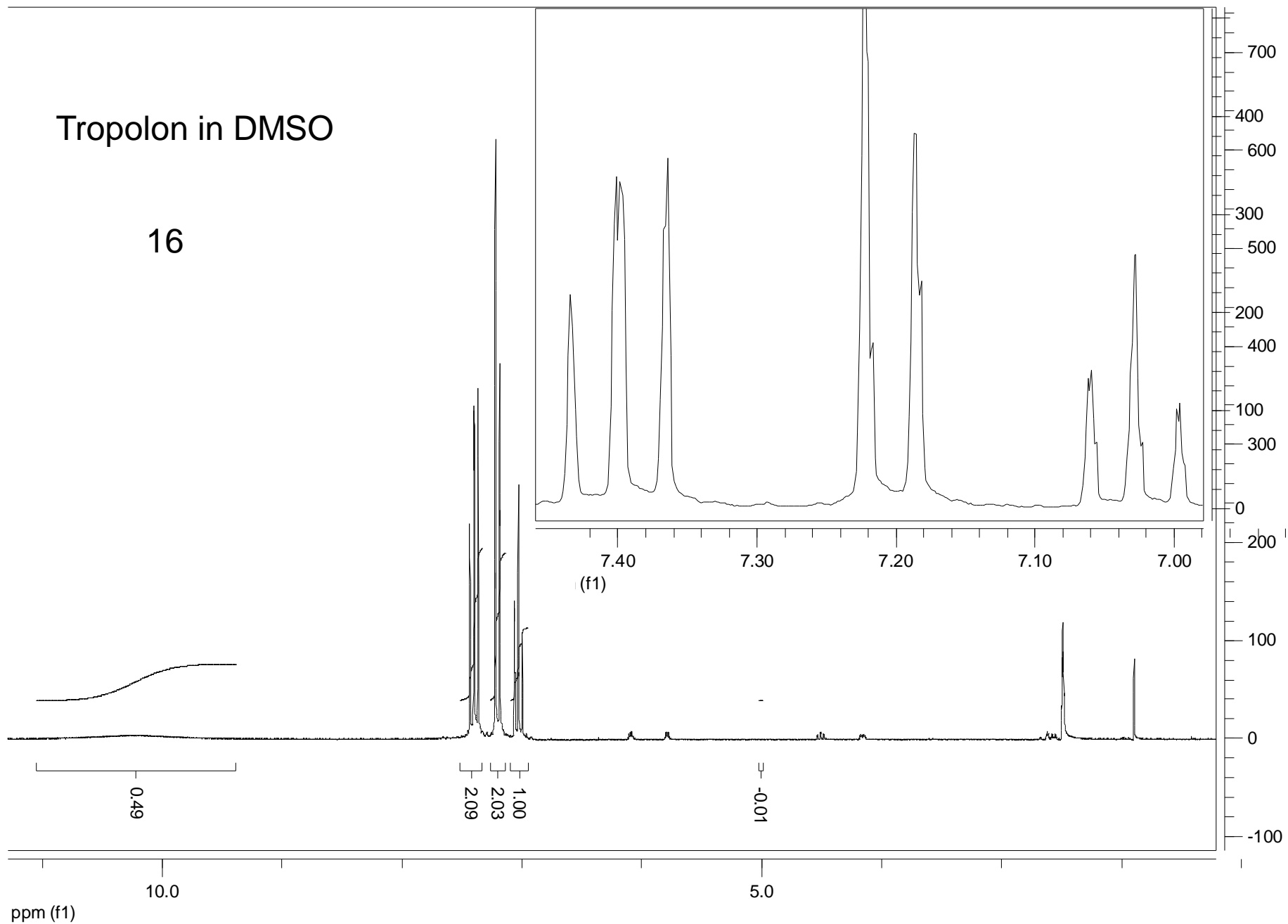
14





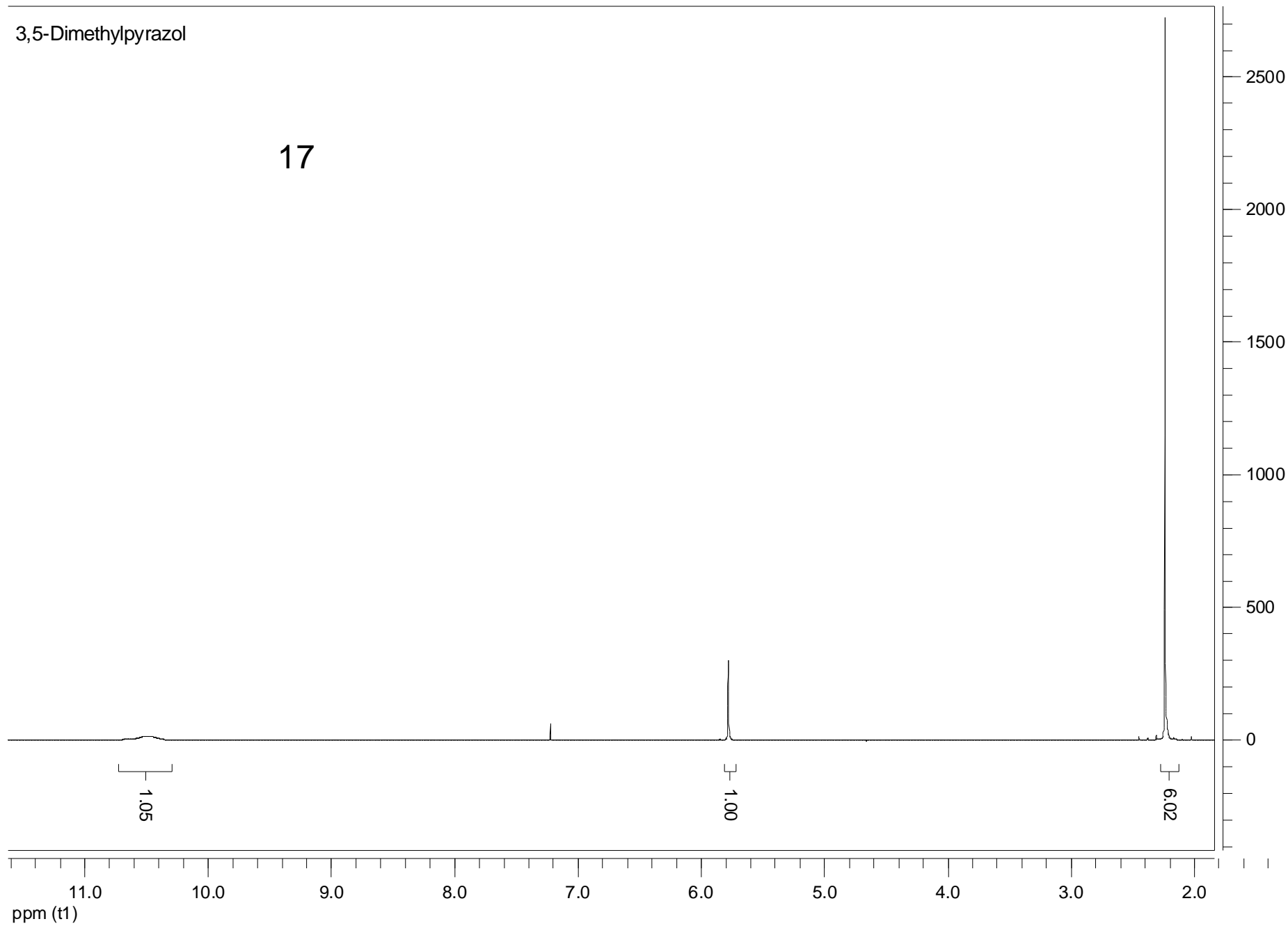
Tropolon in DMSO

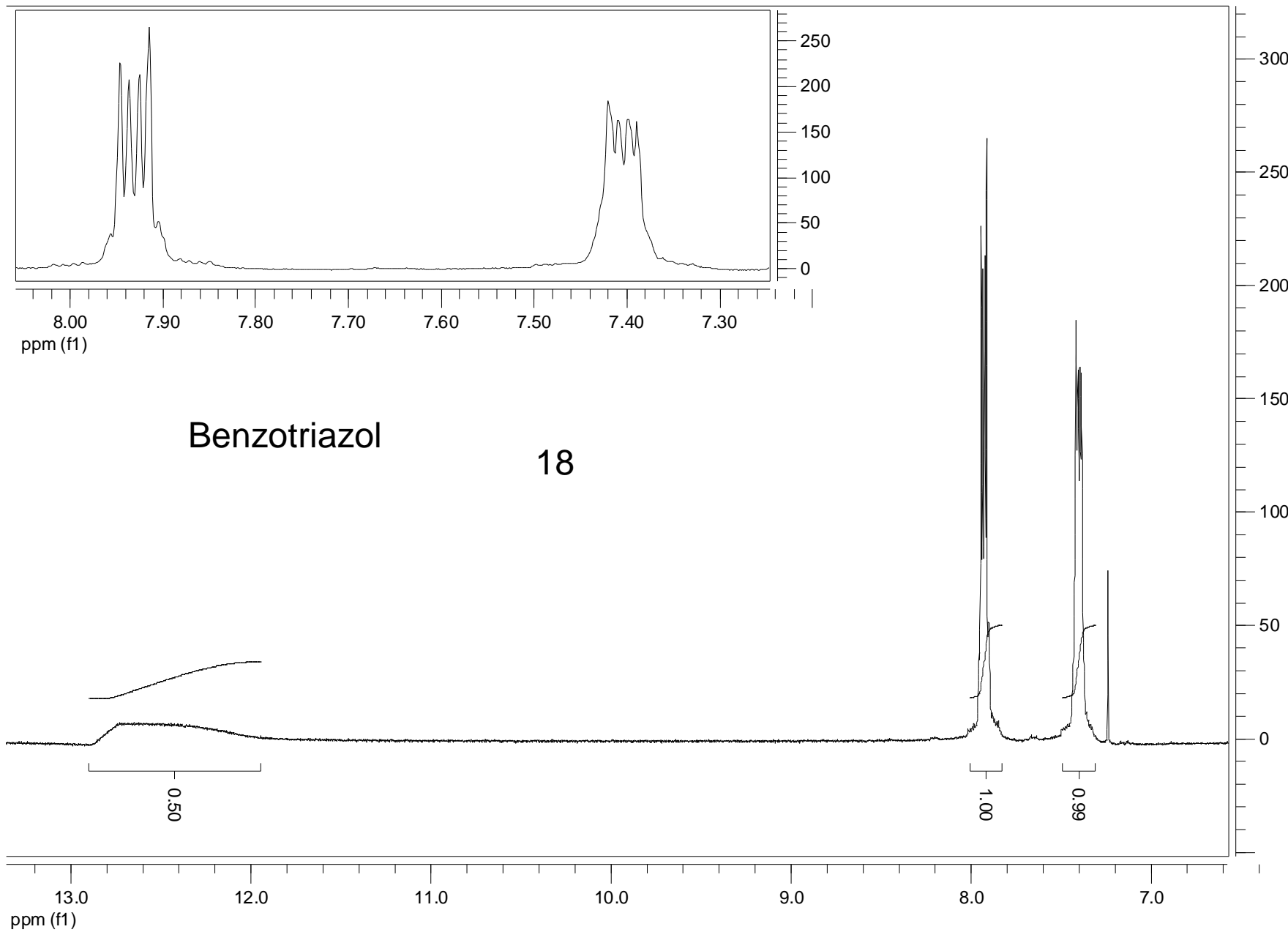
16



3,5-Dimethylpyrazol

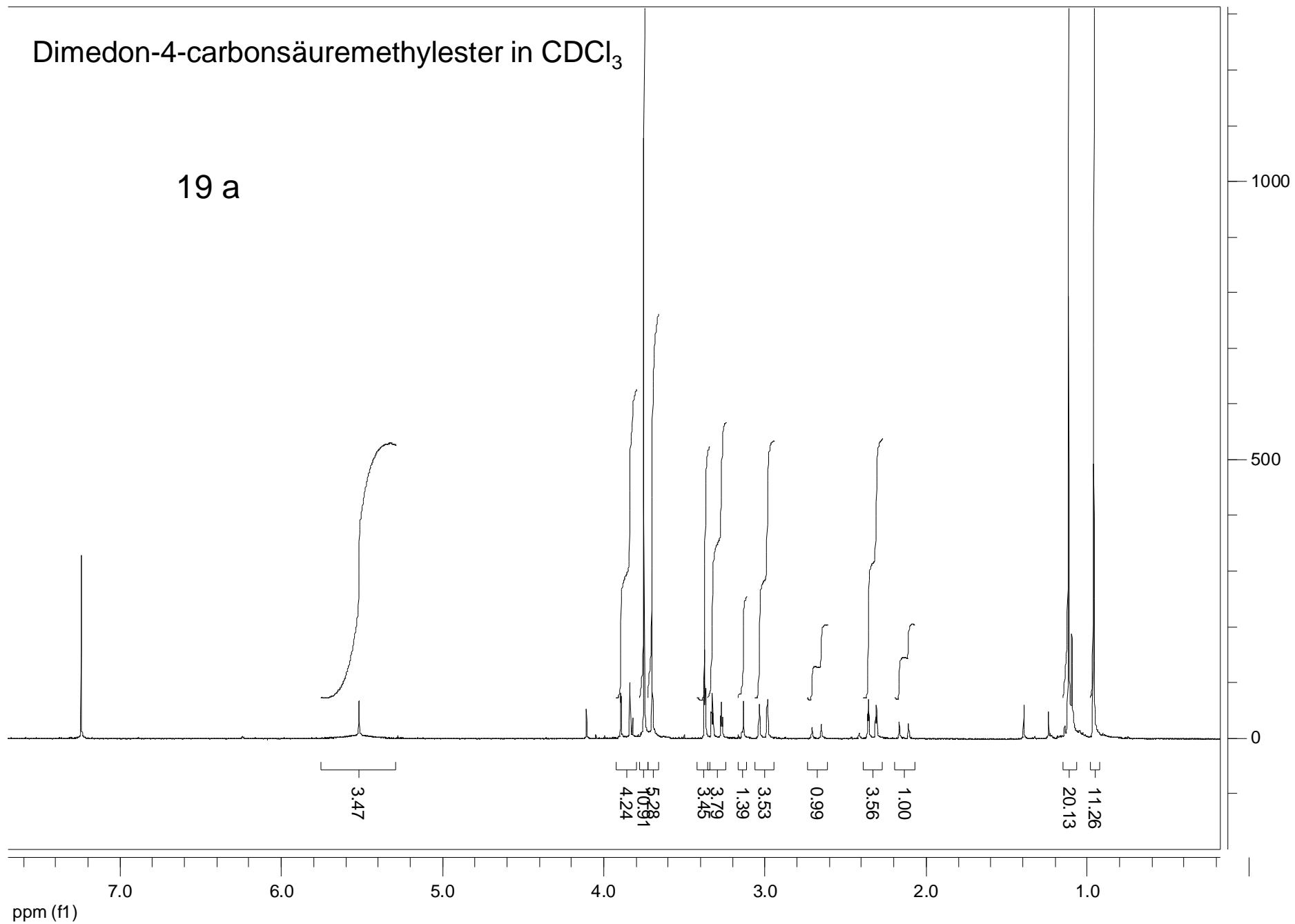
17



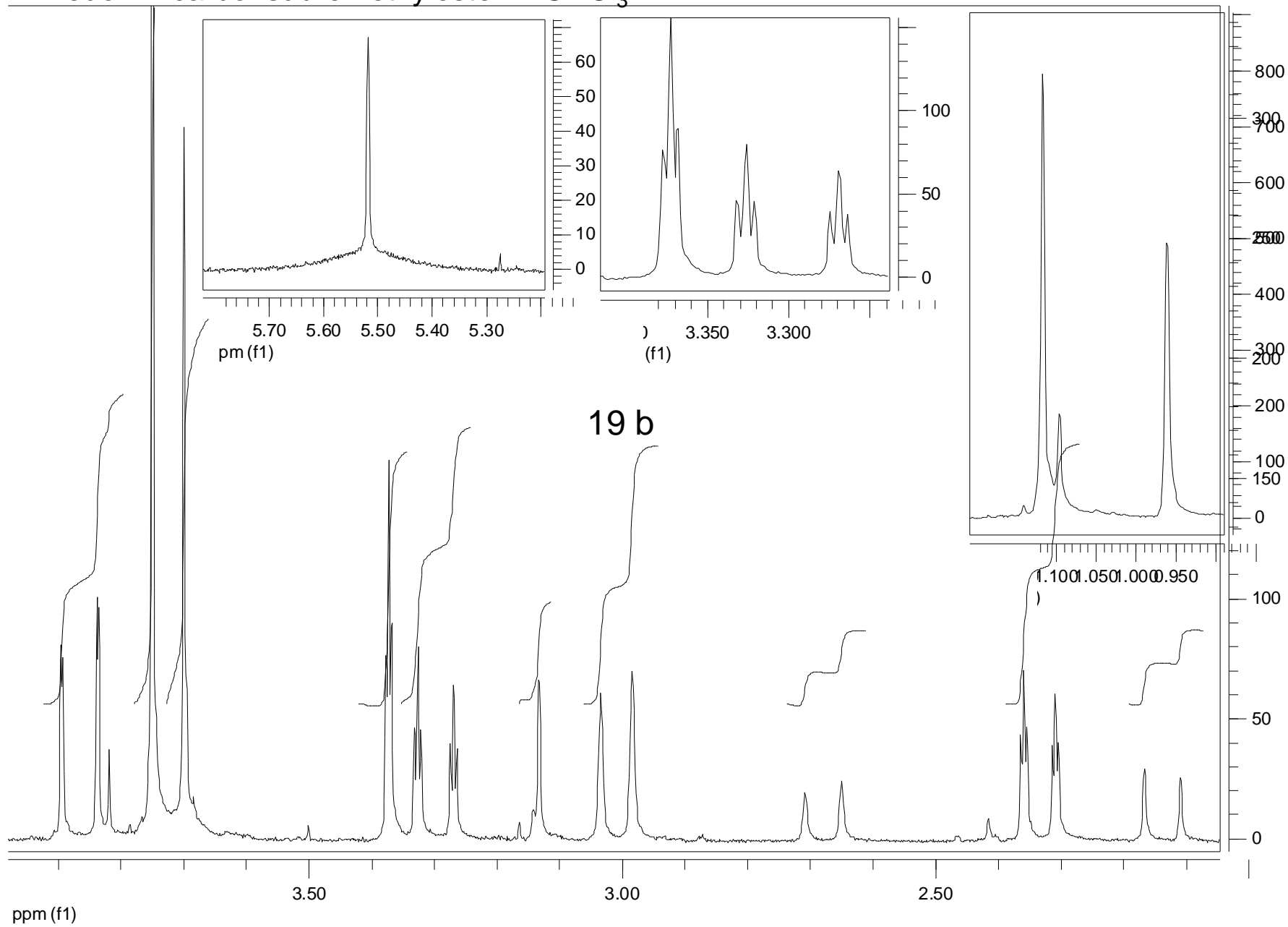


Dimedon-4-carbonsäuremethylester in CDCl₃

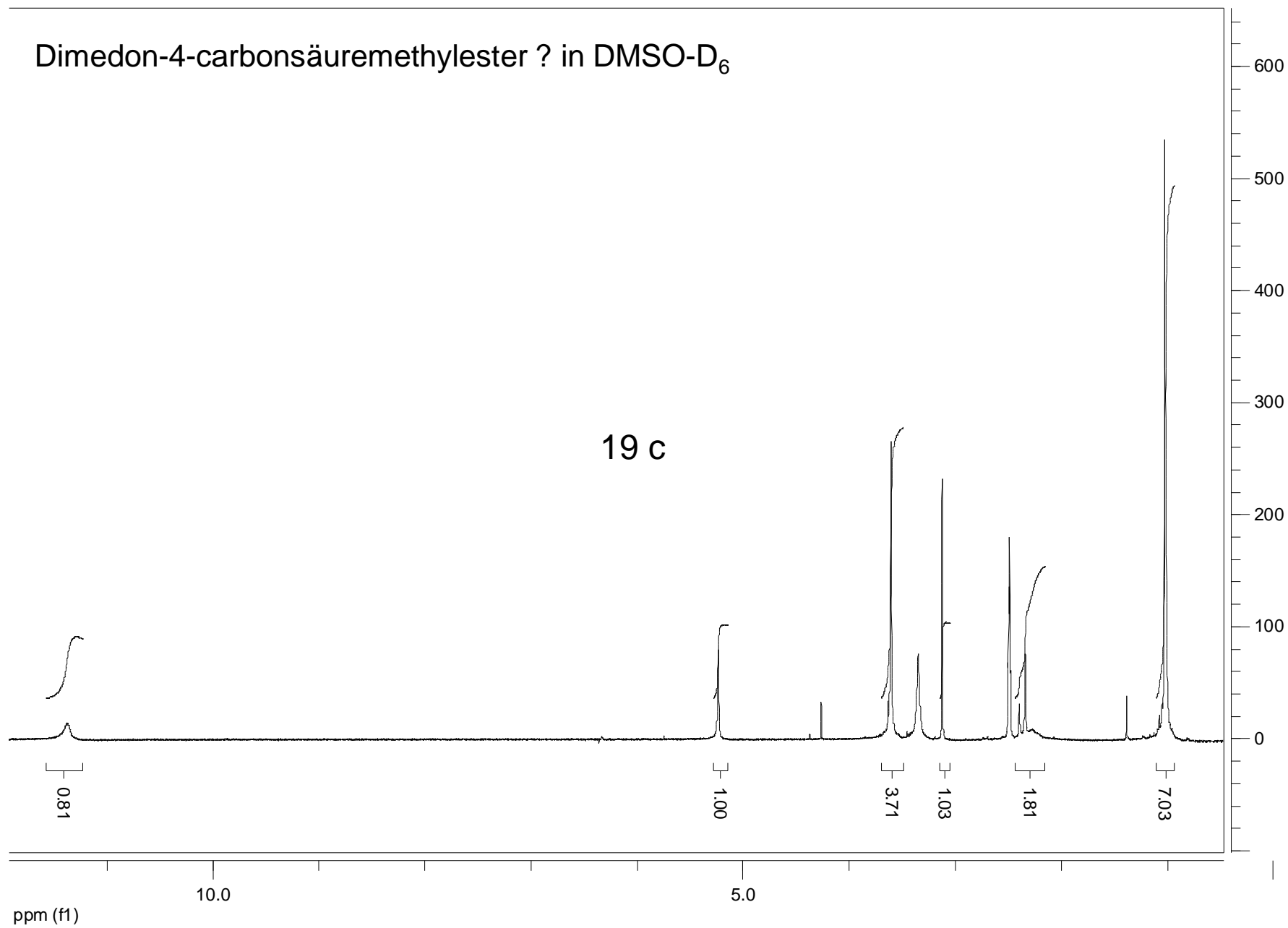
19 a

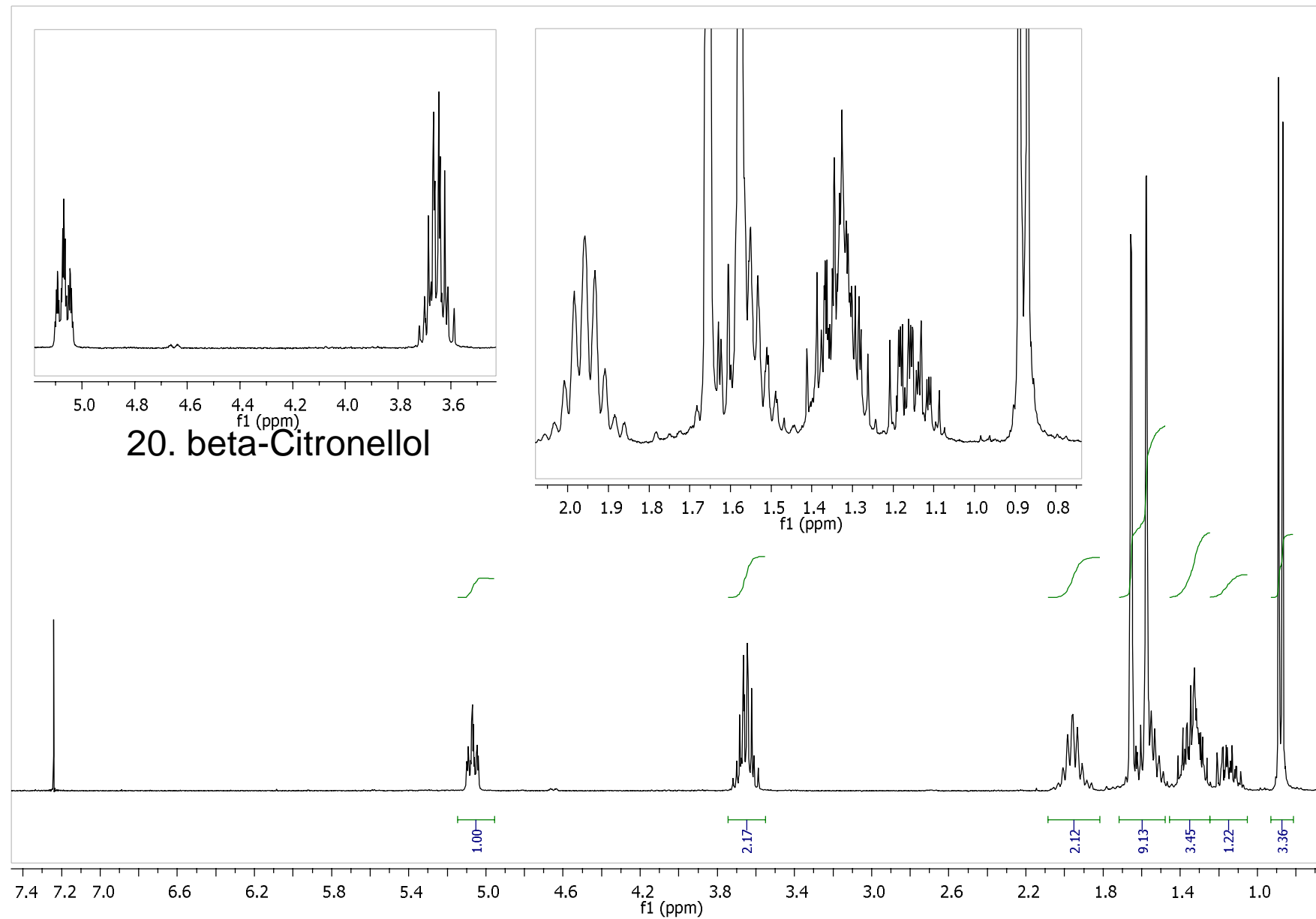


Dimedon-4-carbonsäuremethylester in CDCl₃

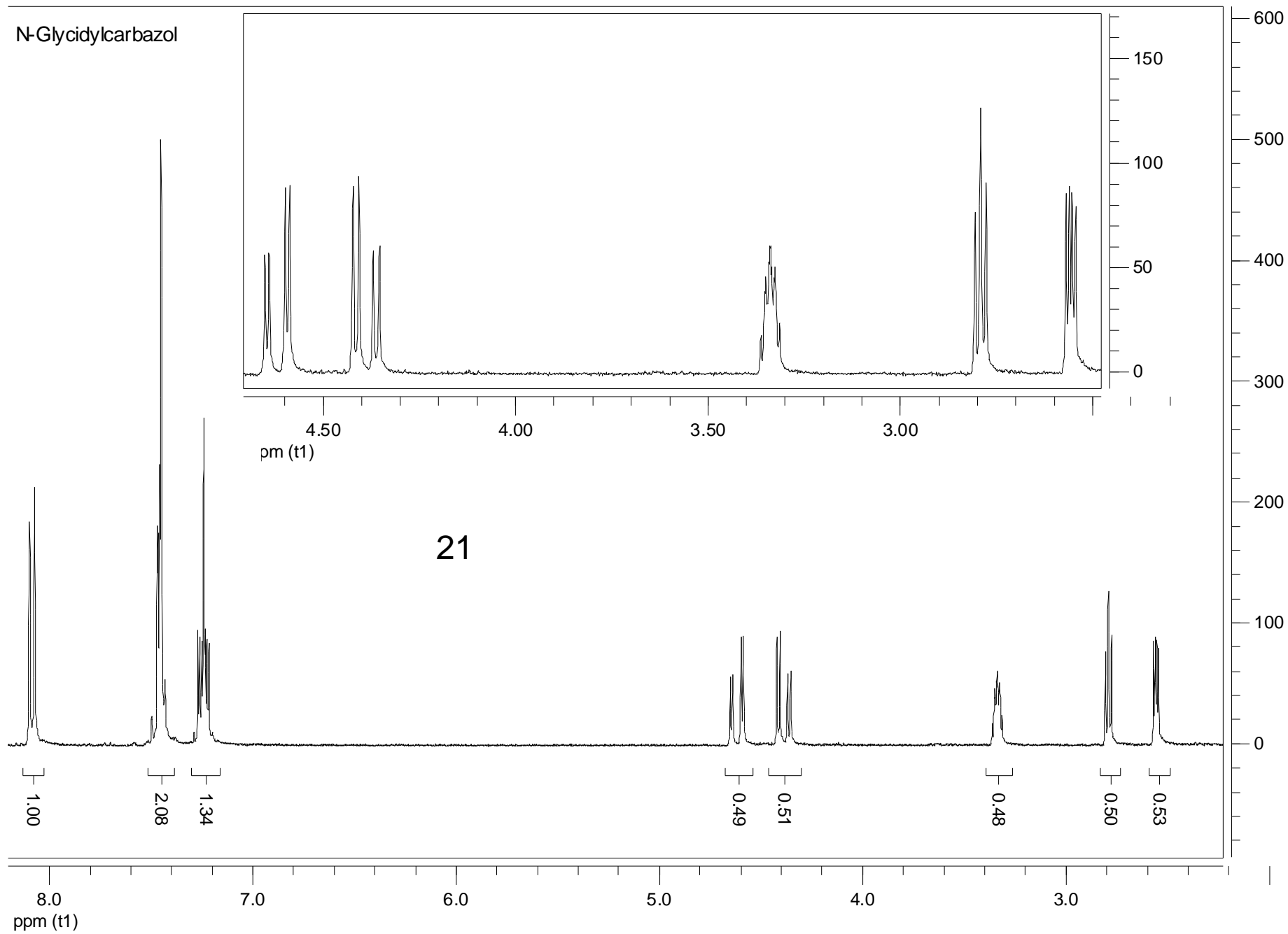


Dimedon-4-carbonsäuremethylester ? in DMSO-D₆

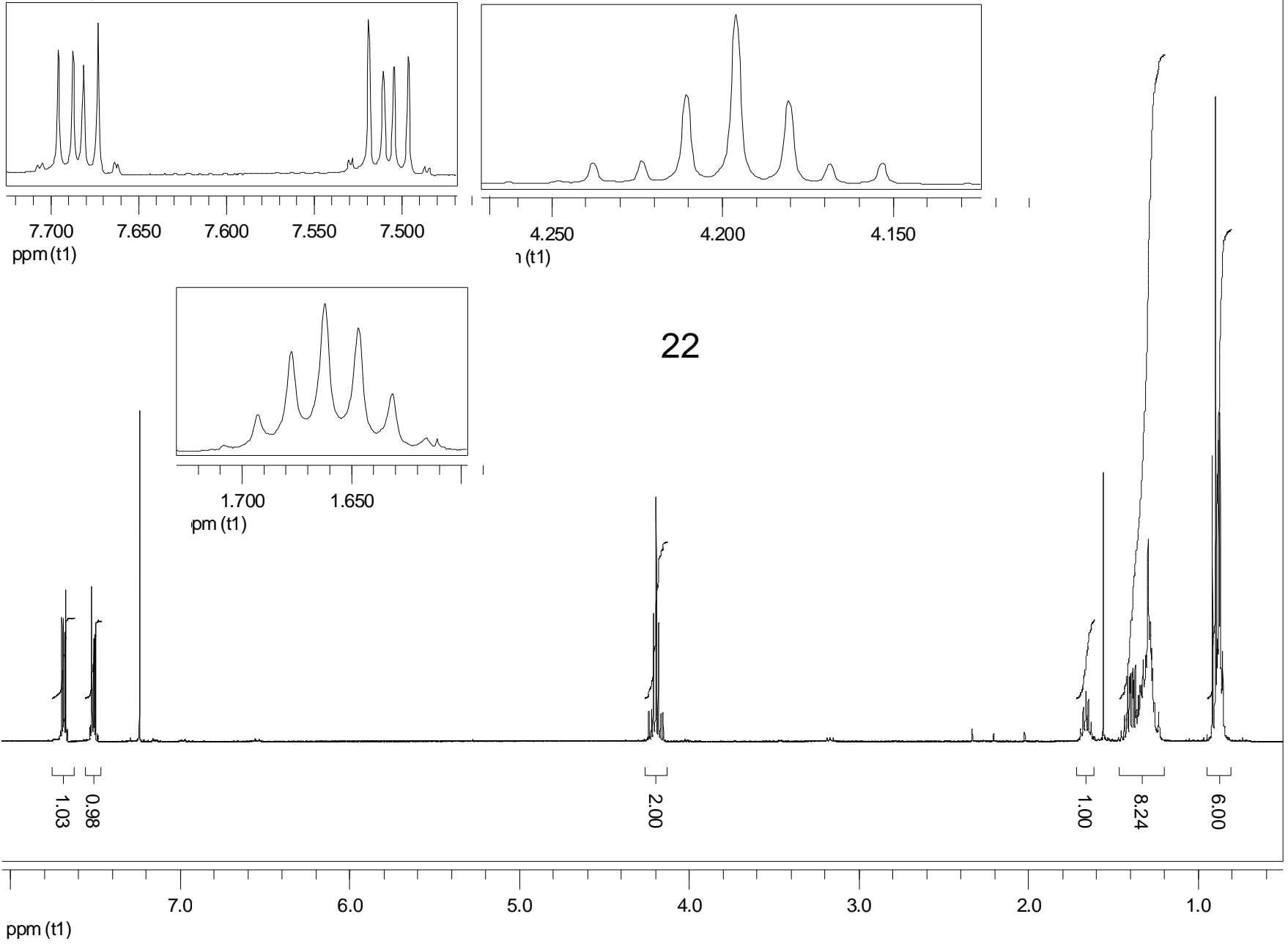


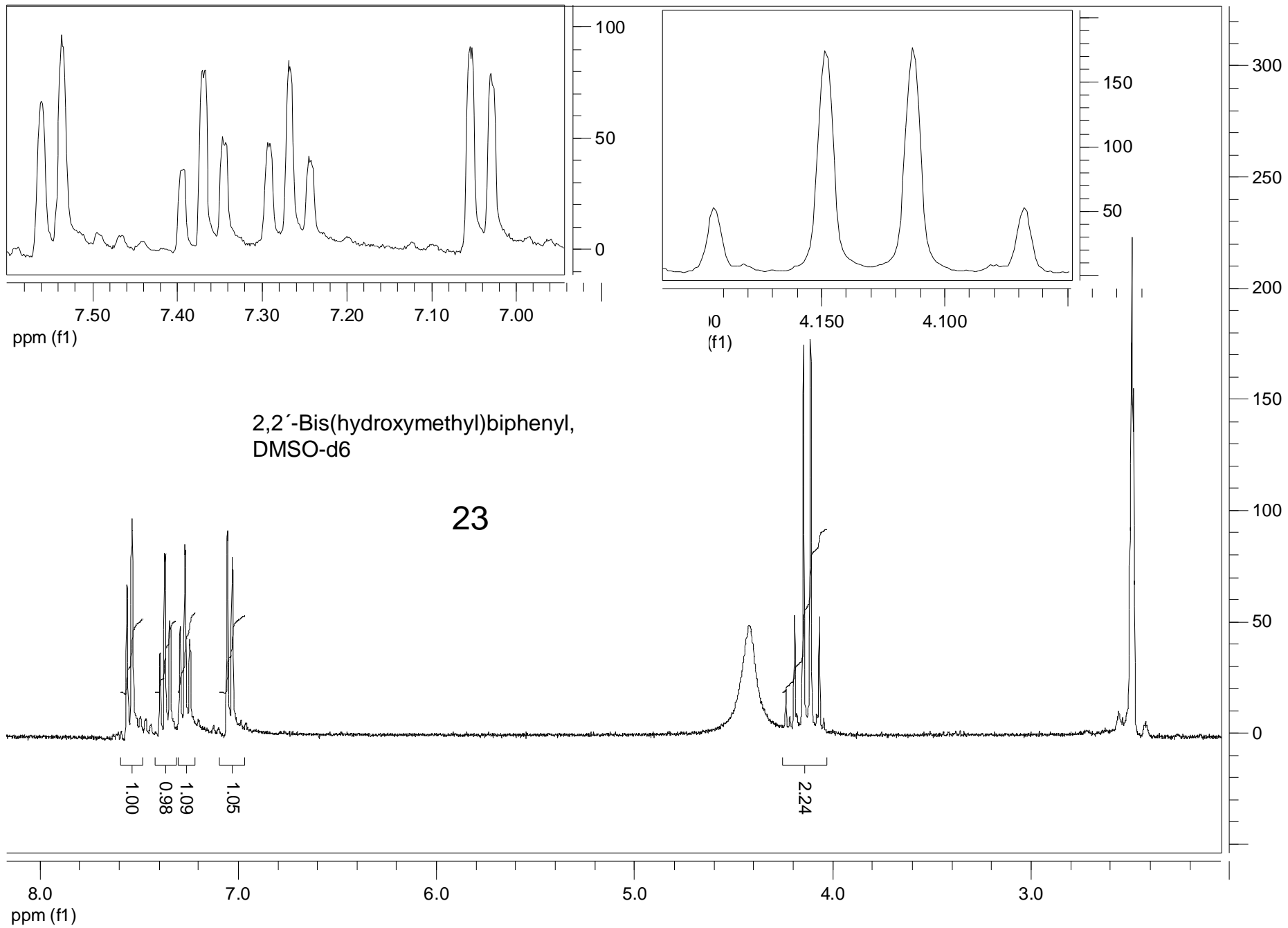


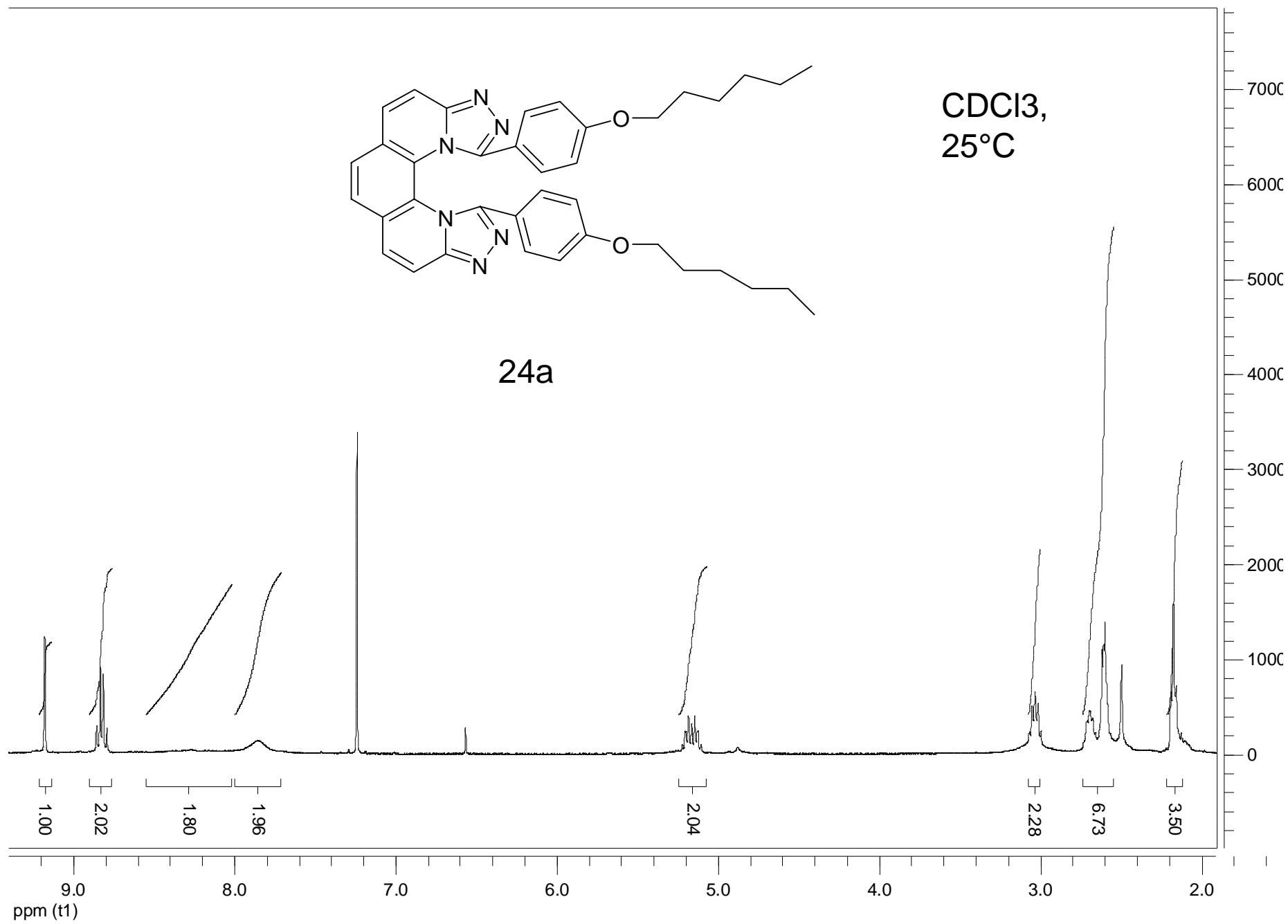
N-Glycidylcarbazol

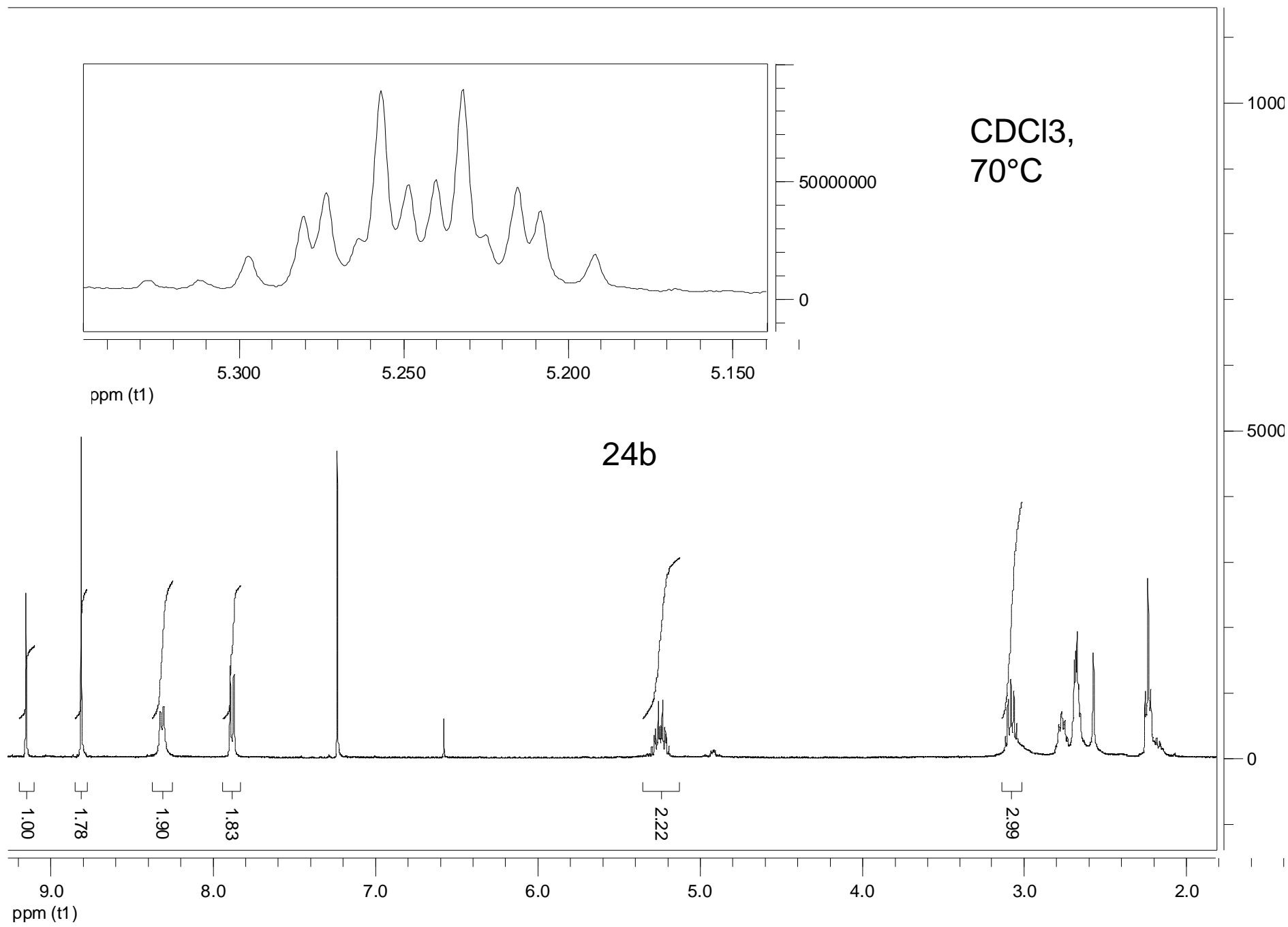


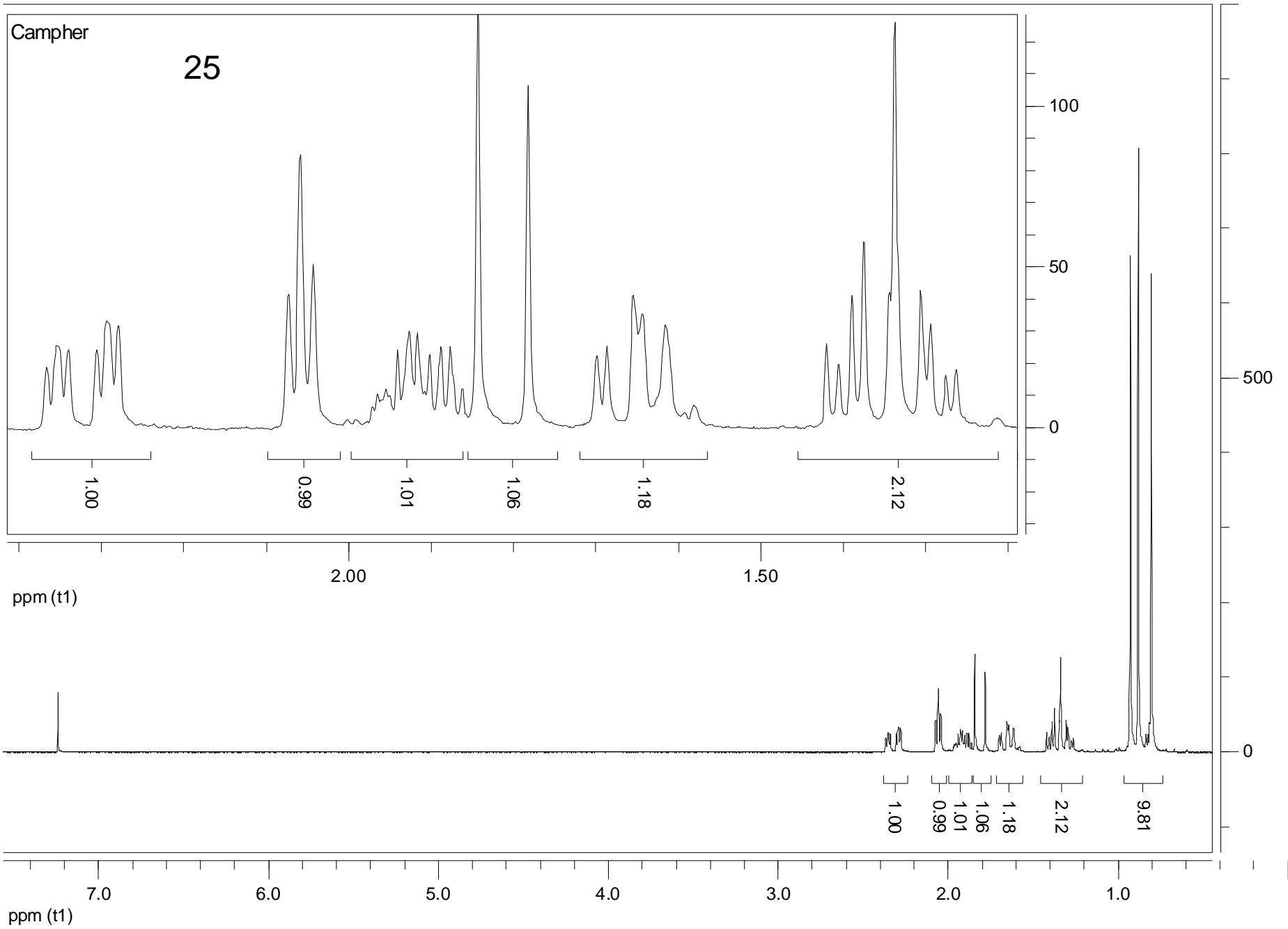
Diisooctylphthalat

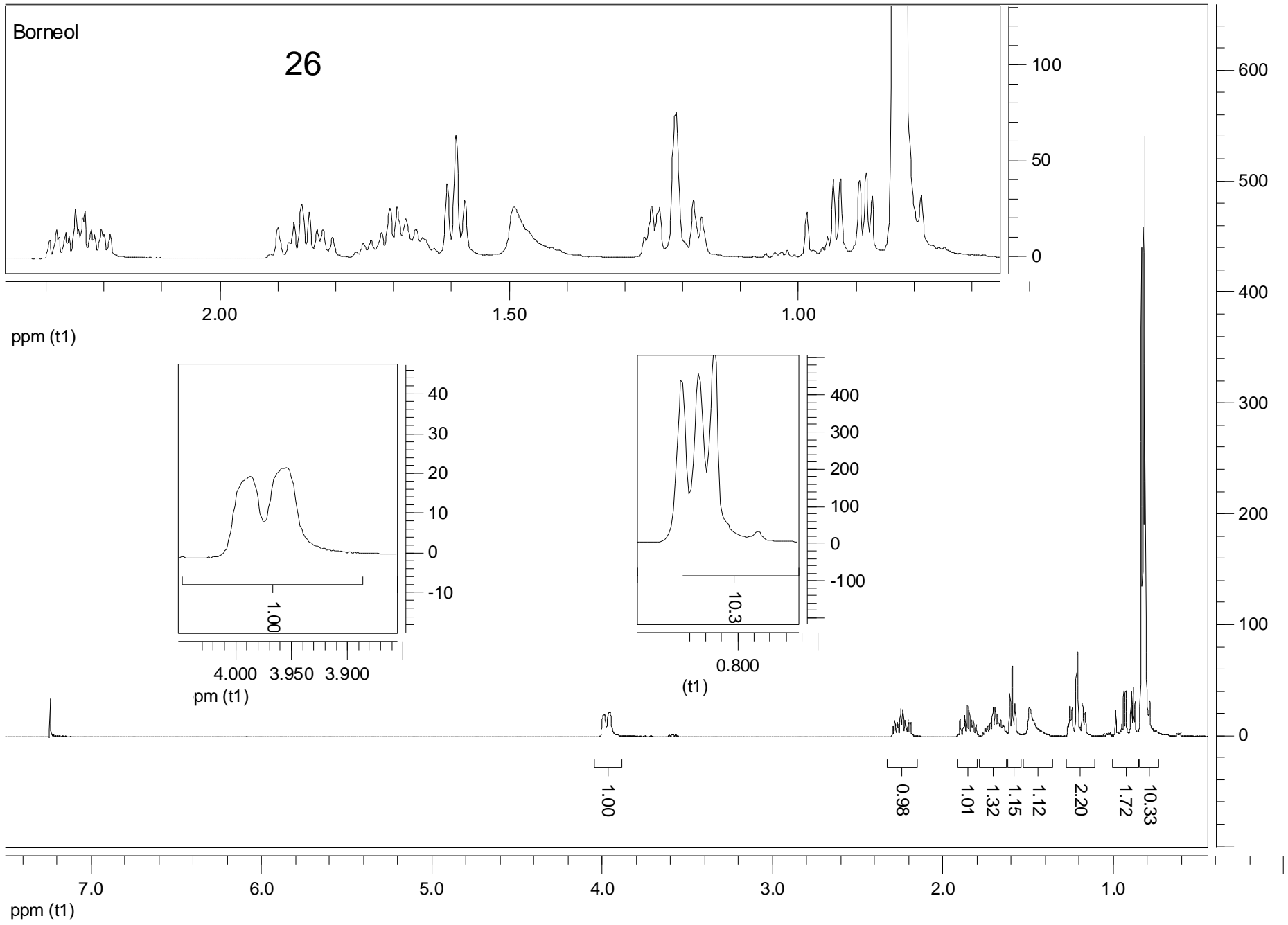




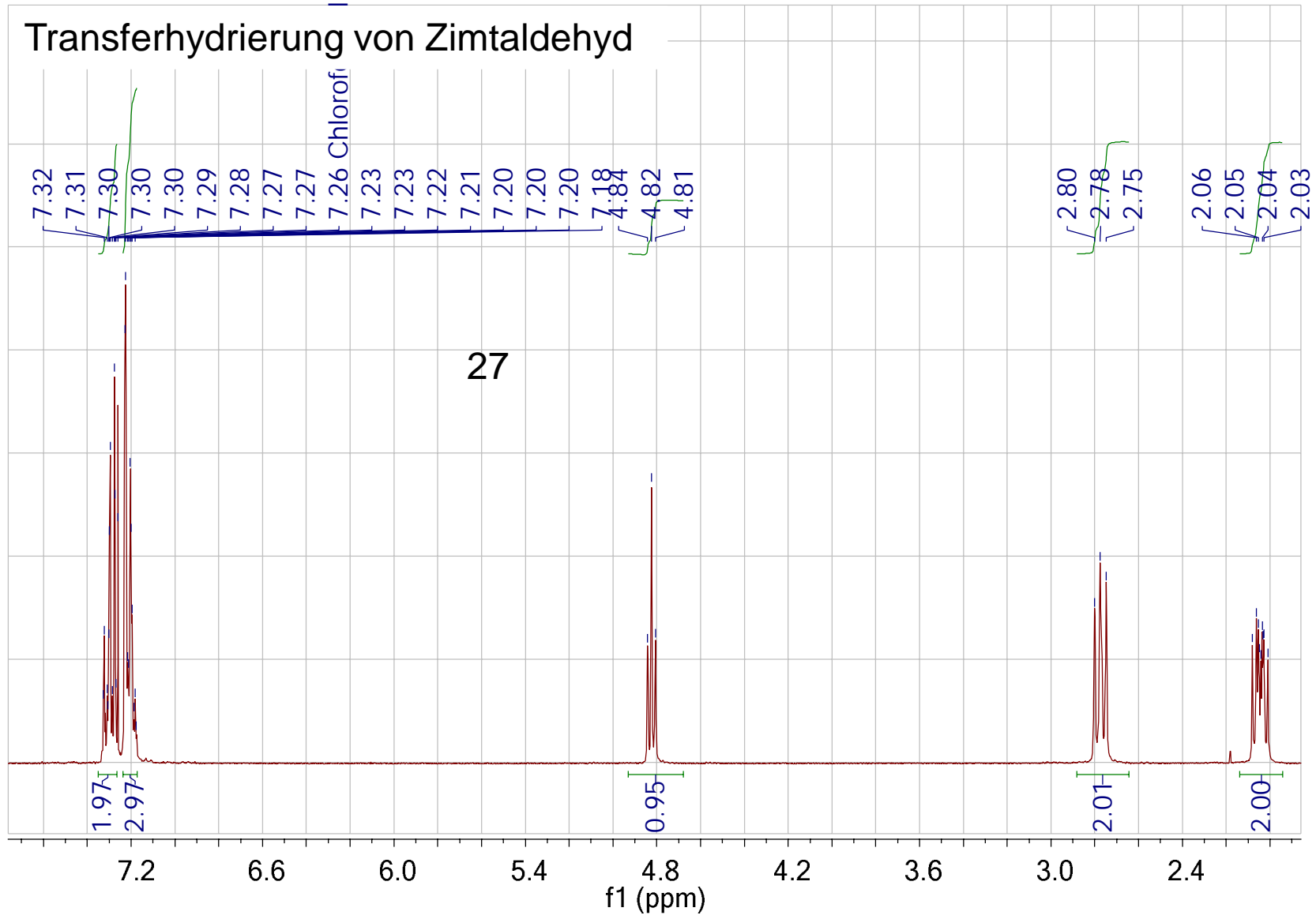


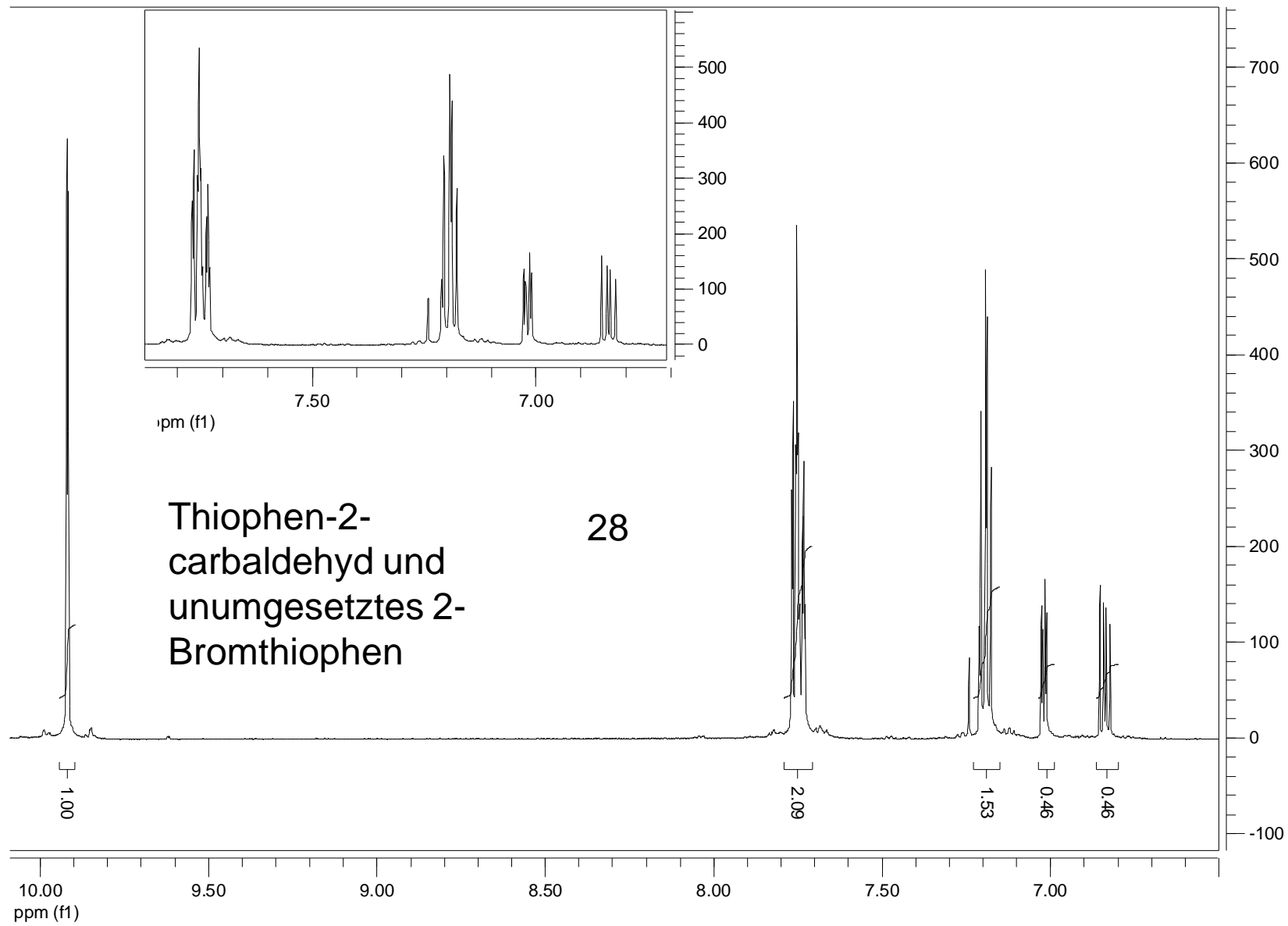


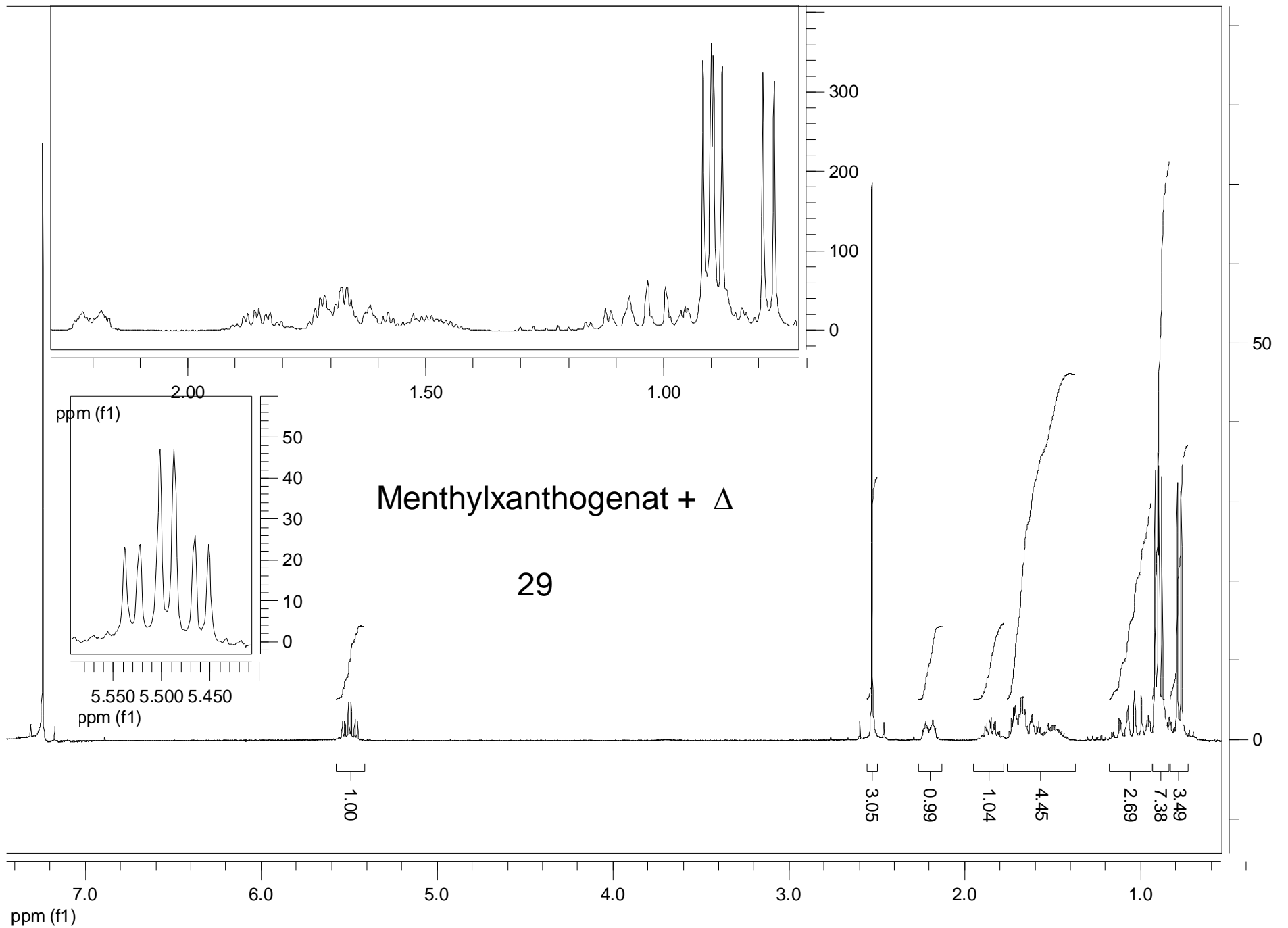


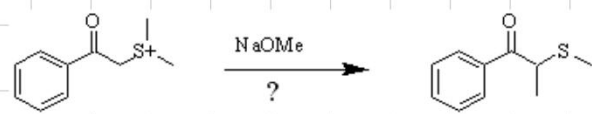


Transferhydrierung von Zimtaldehyd

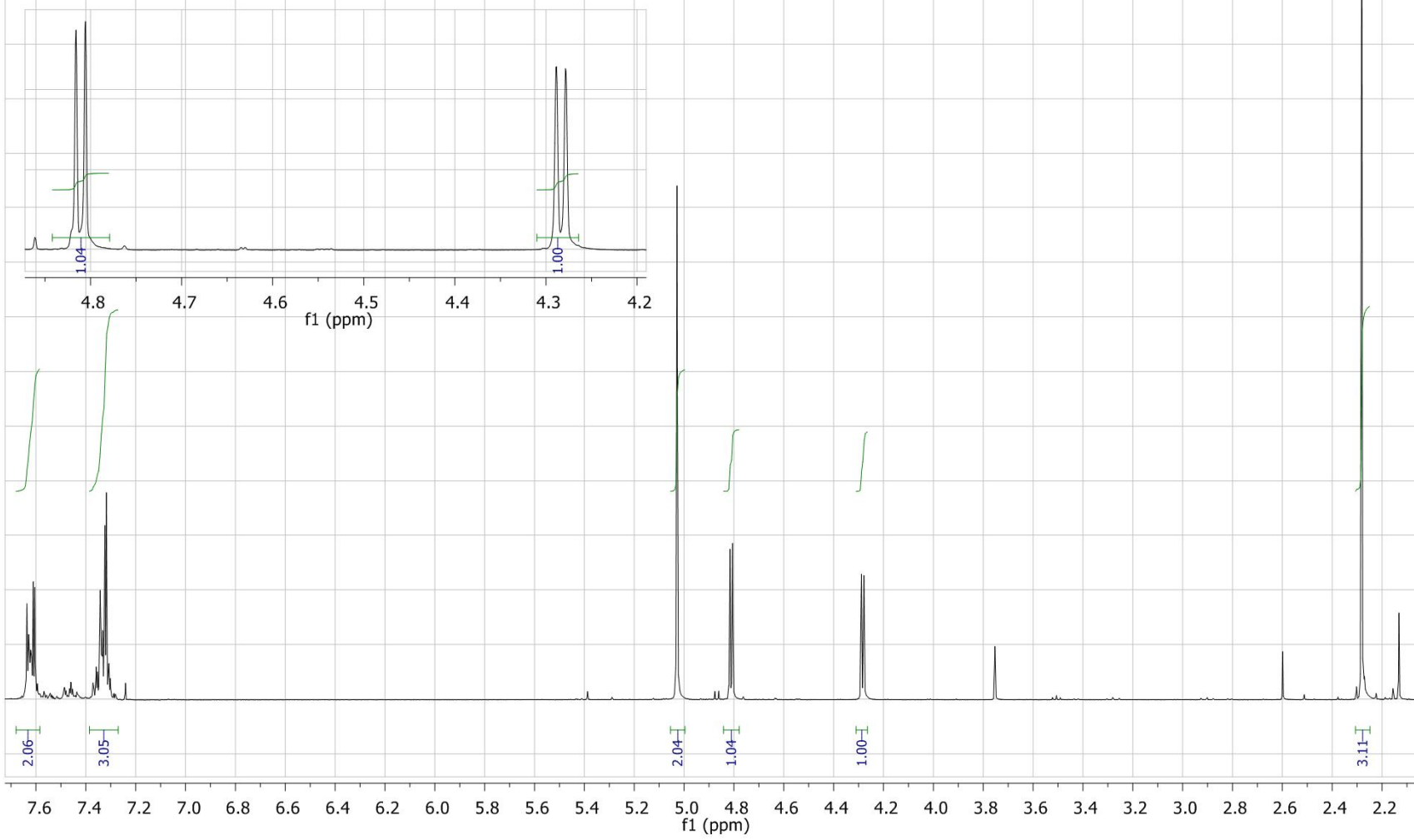


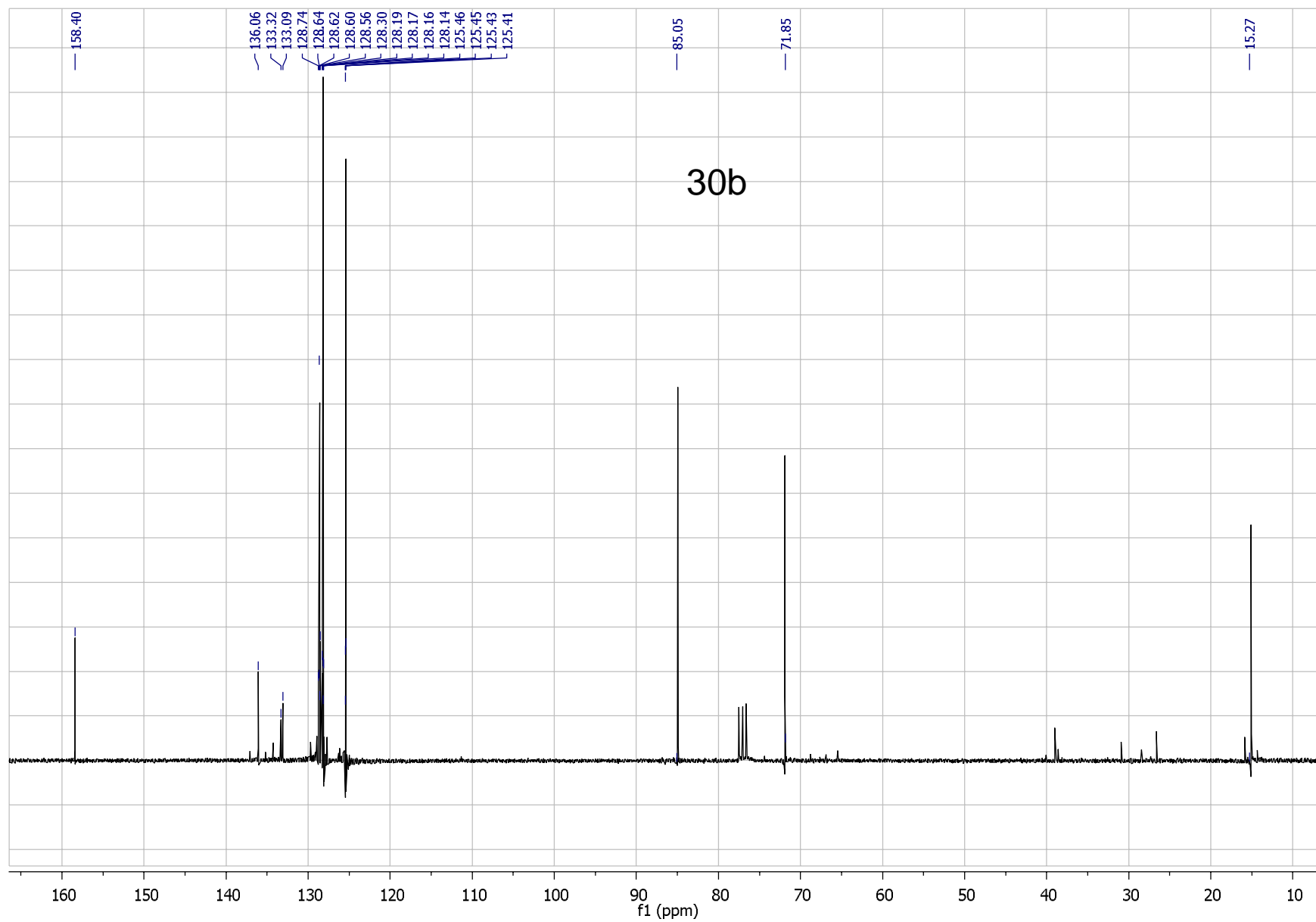




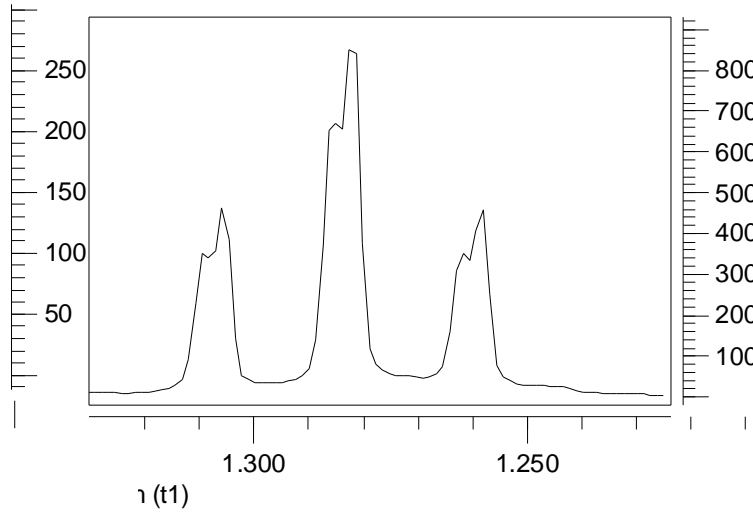
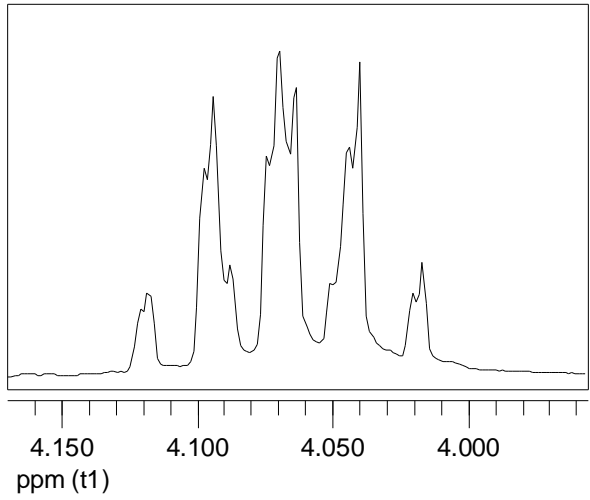


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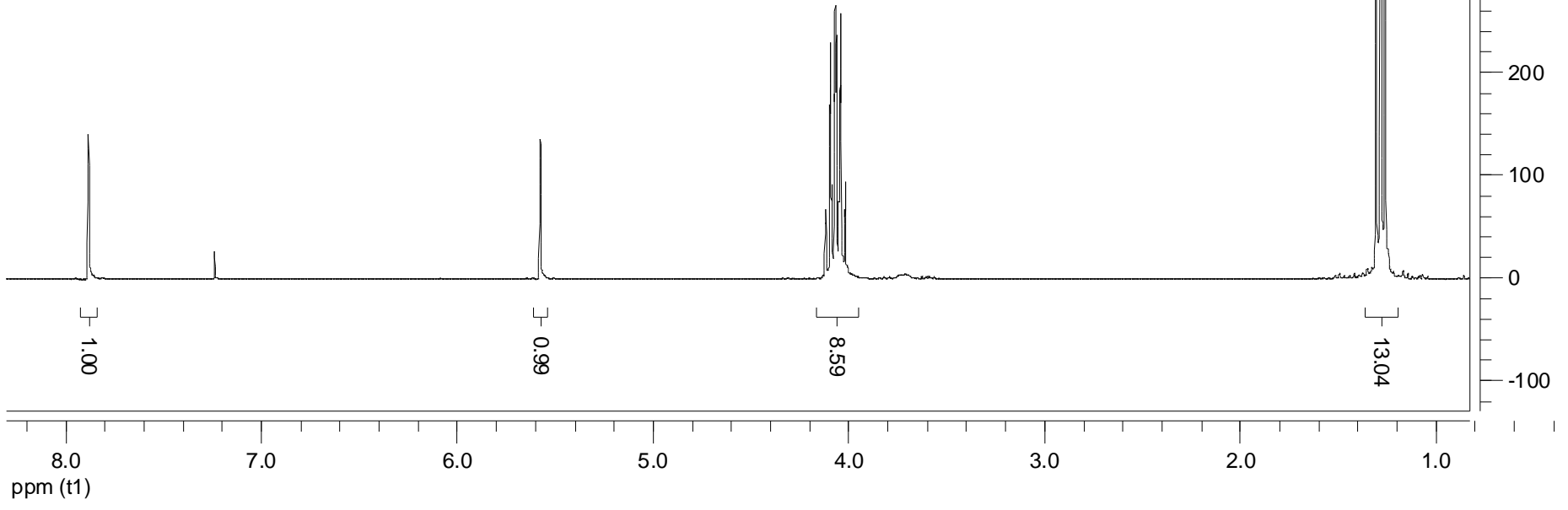




Phosphorigsäurediethylester

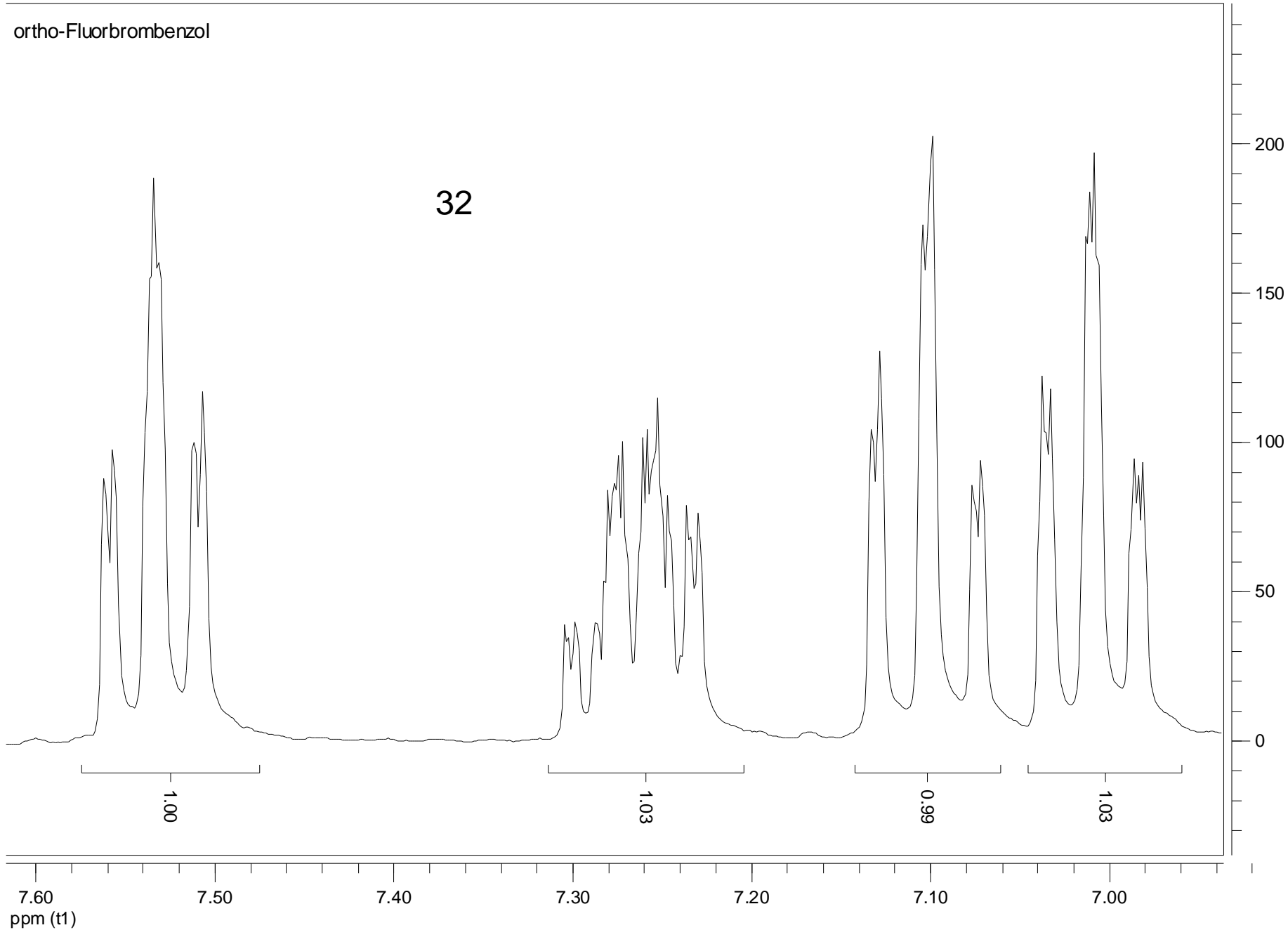


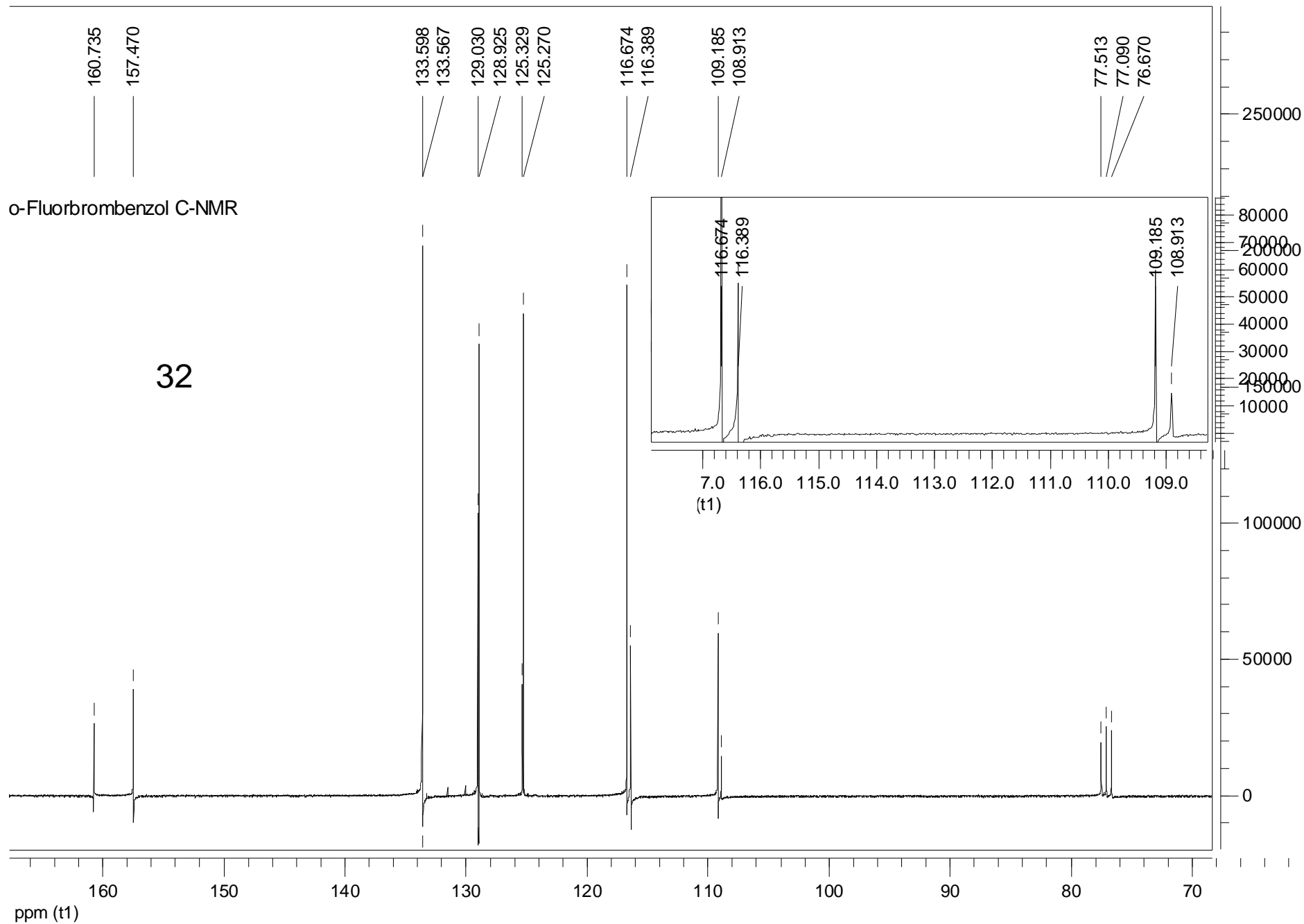
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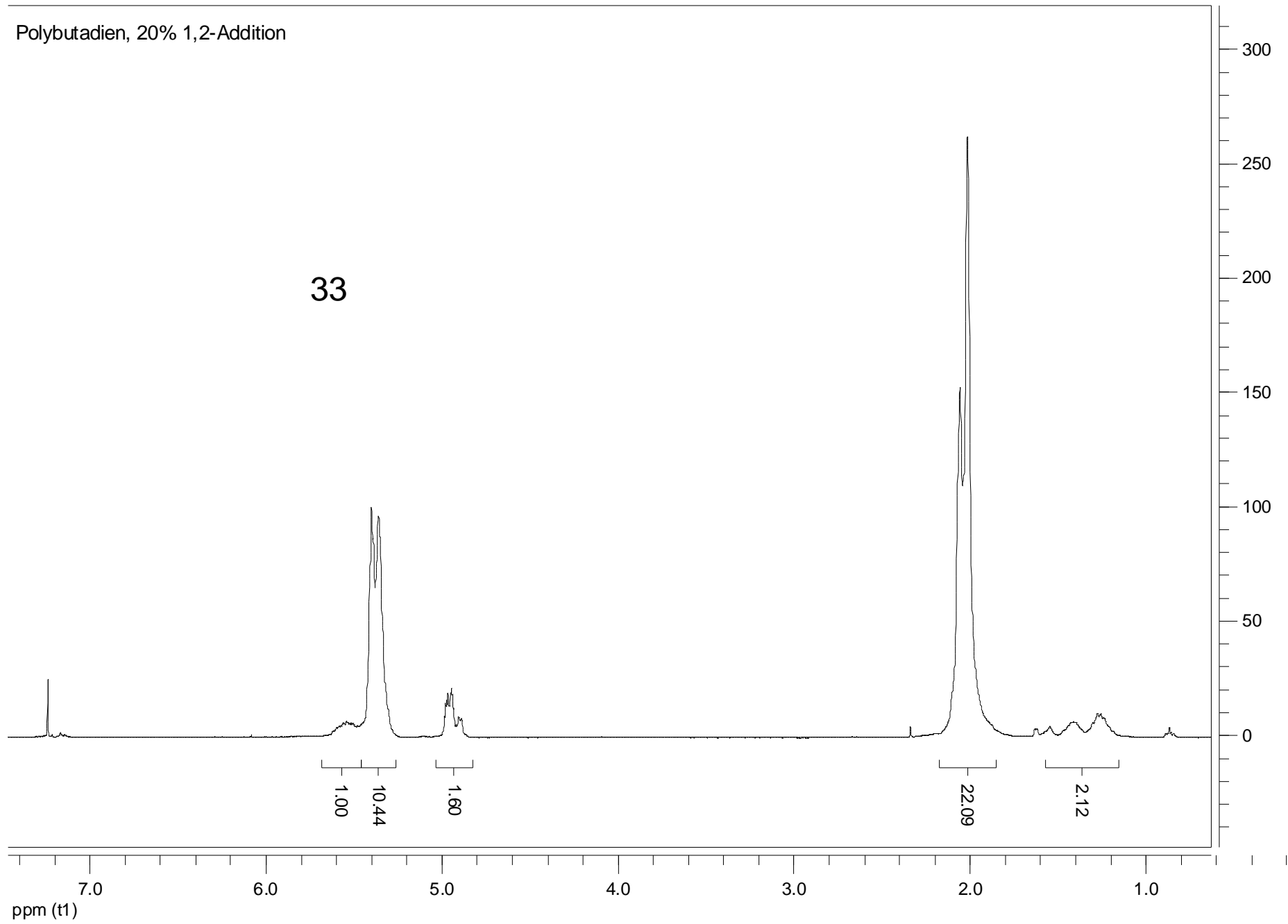
ortho-Fluorbrombenzol

32



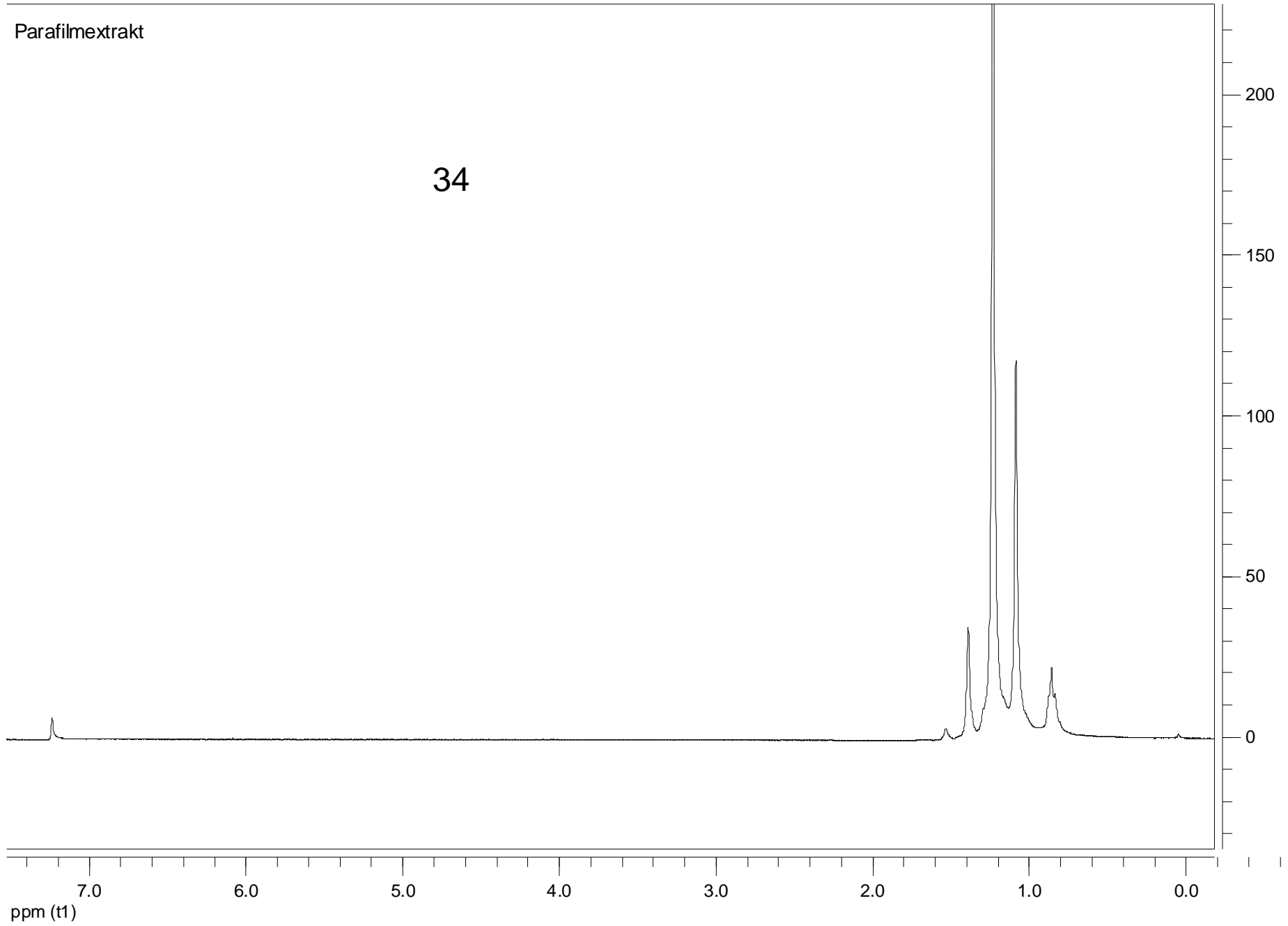


Polybutadien, 20% 1,2-Addition



Parafilmextrakt

34



????????

34 b

