

Supplementary Information

***o*-Aminomethyl derivatives of phenols. Part 3. Mechanistic investigation of a Mannich reaction of phenols with N-methylenealkylamines**

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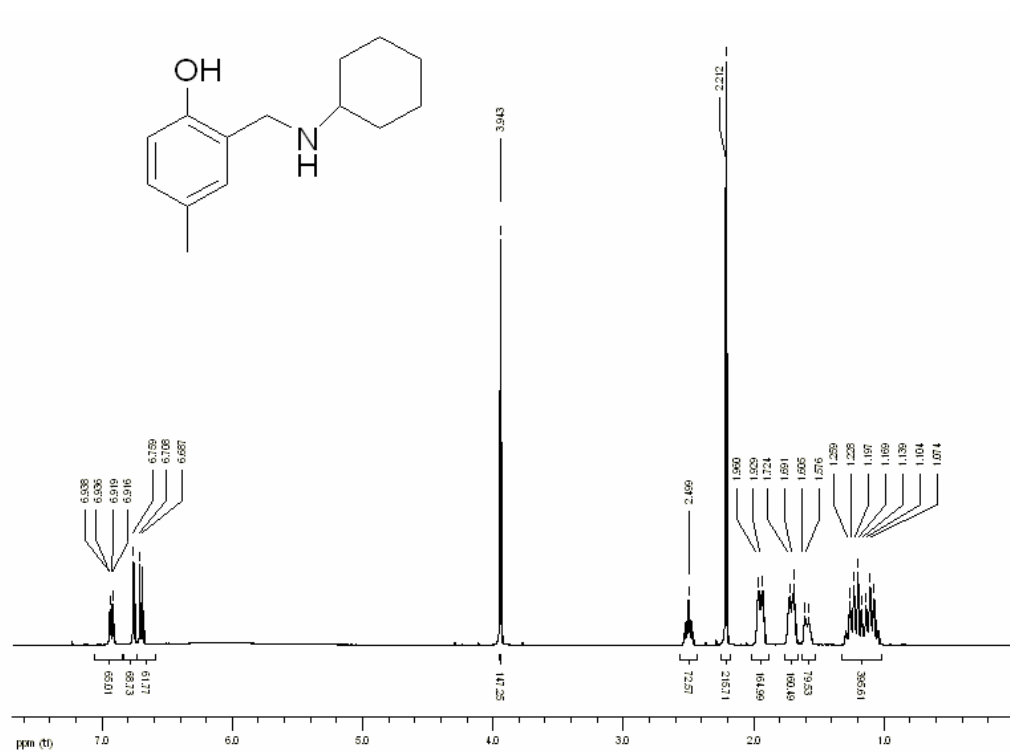


Figure 1. ¹H NMR spectrum of compound 4a.

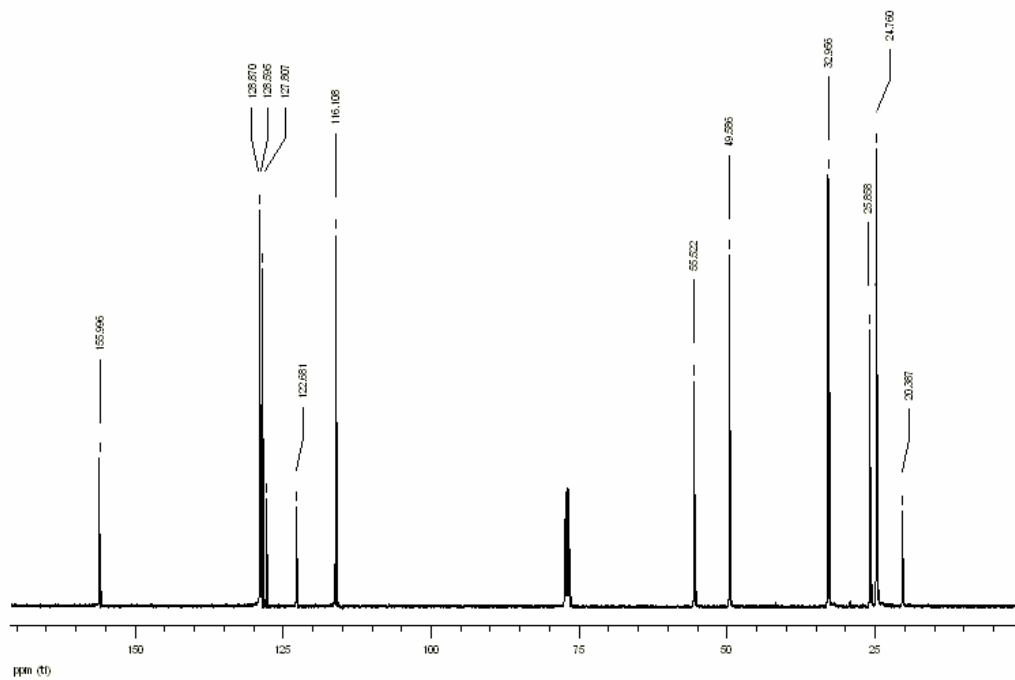


Figure 2. ¹³C NMR spectrum of compound 4a.

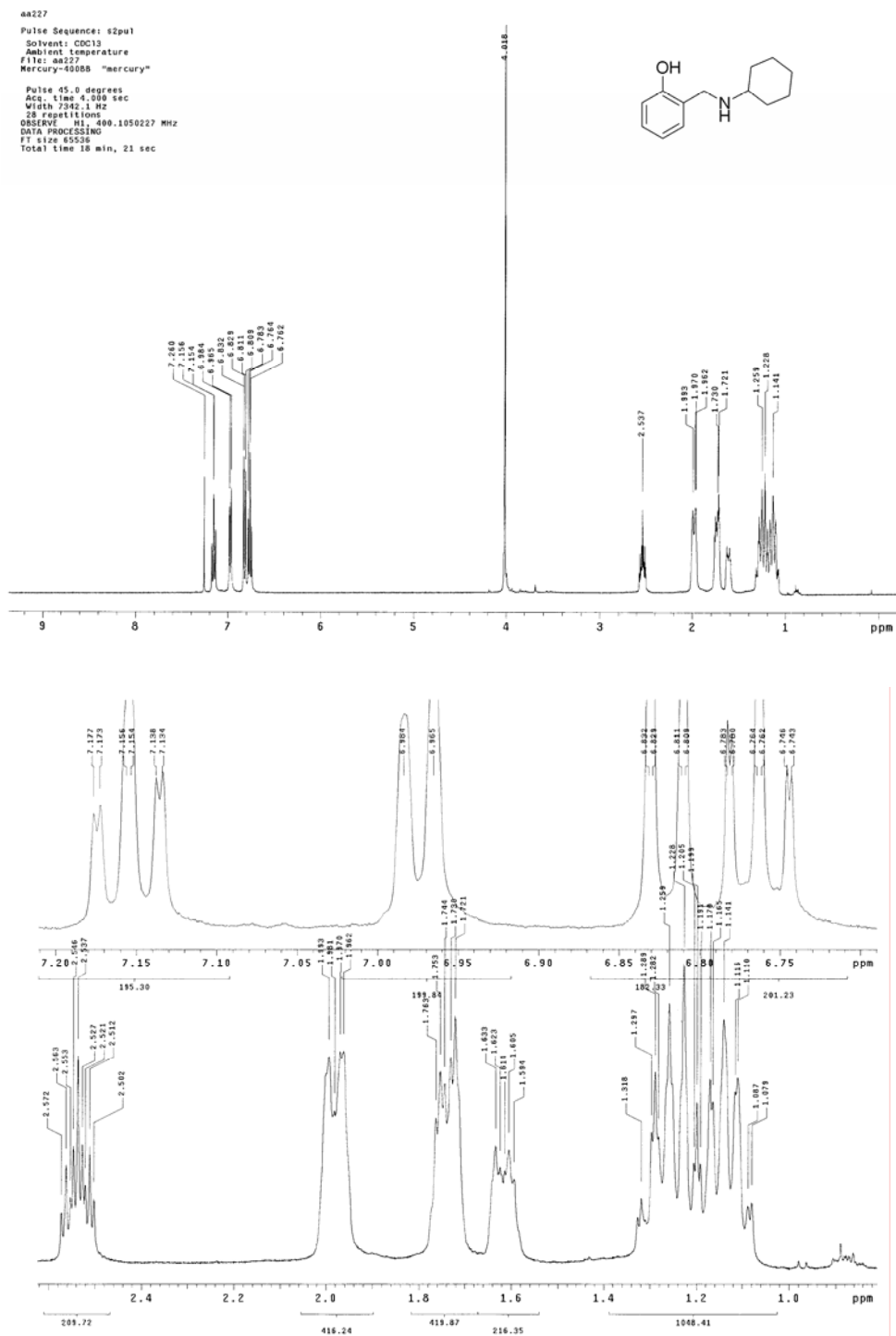


Figure 3. ^1H NMR spectrum of compound **4b**.

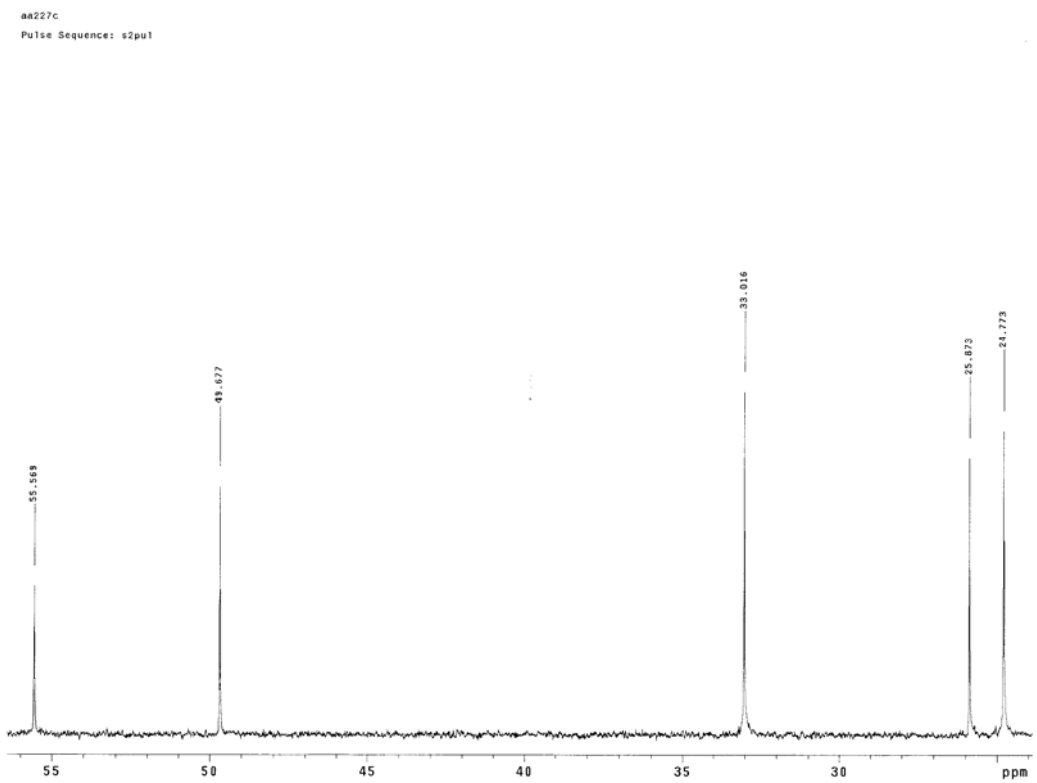
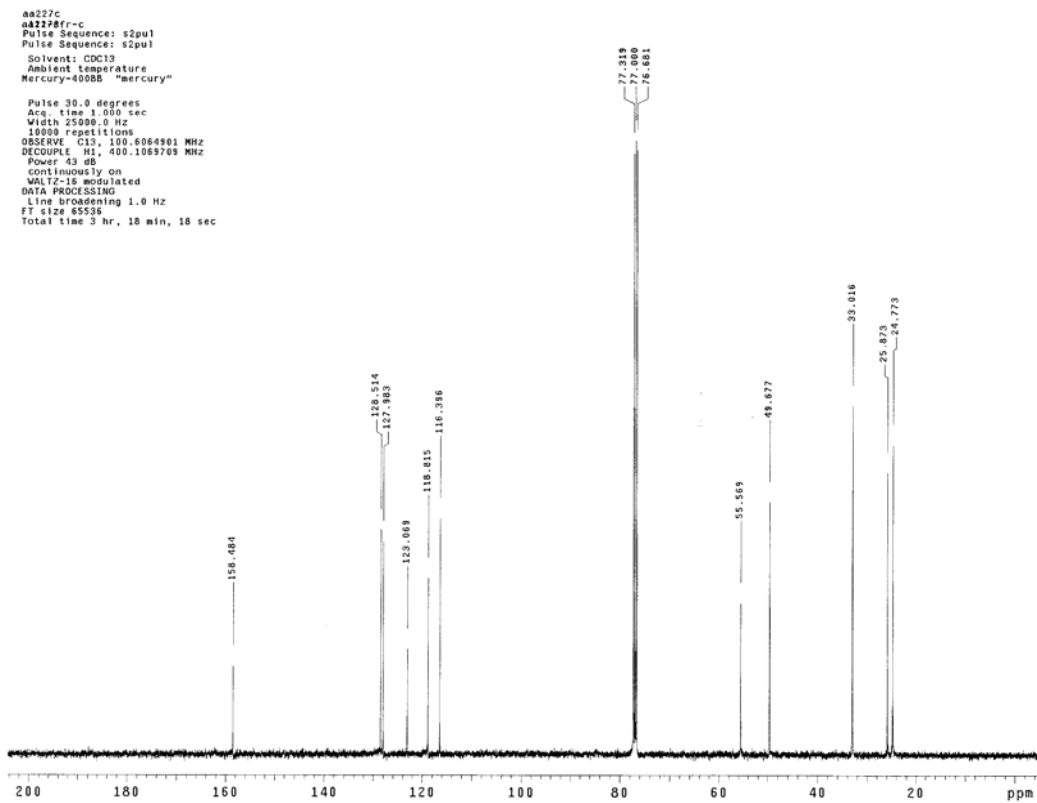


Figure 4. ^{13}C NMR spectrum of compound 4b.

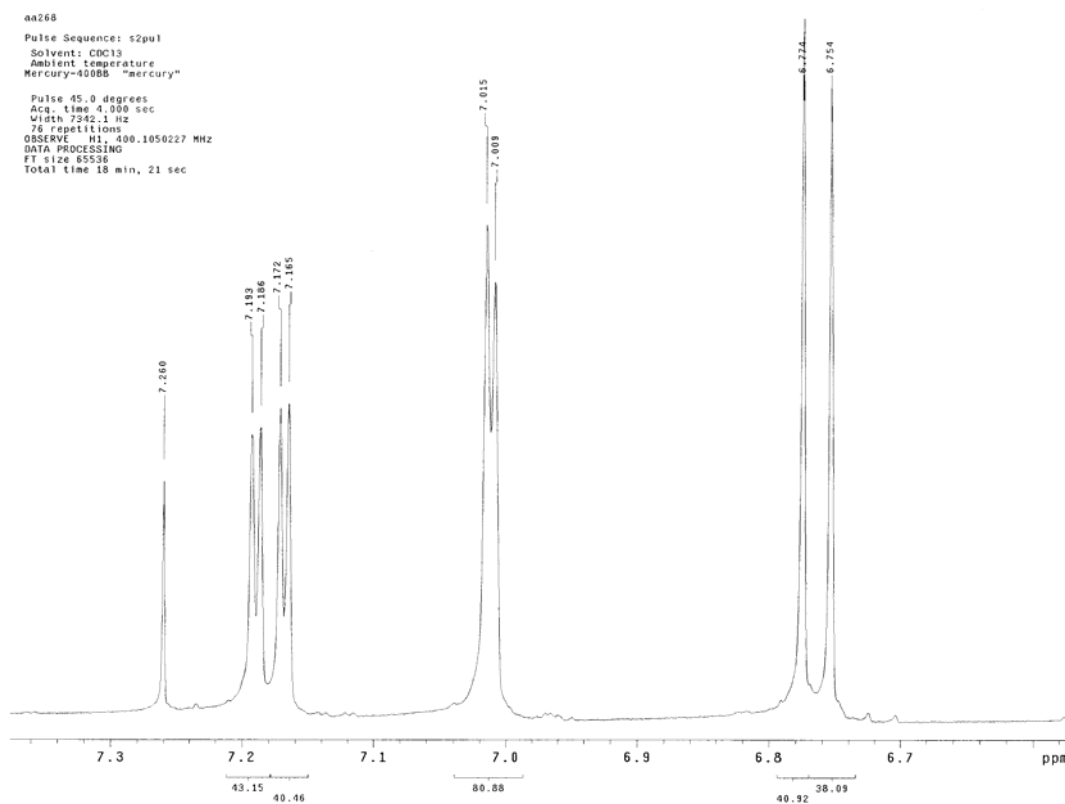
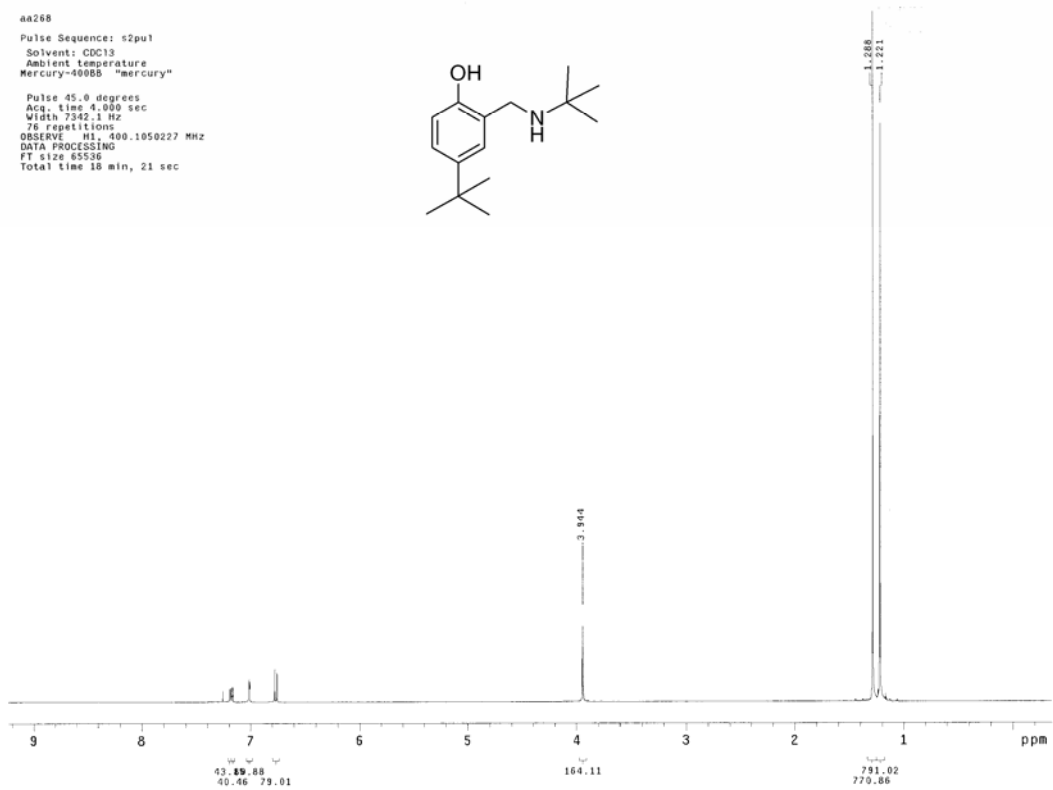


Figure 5. ^1H NMR spectrum of compound 4c.

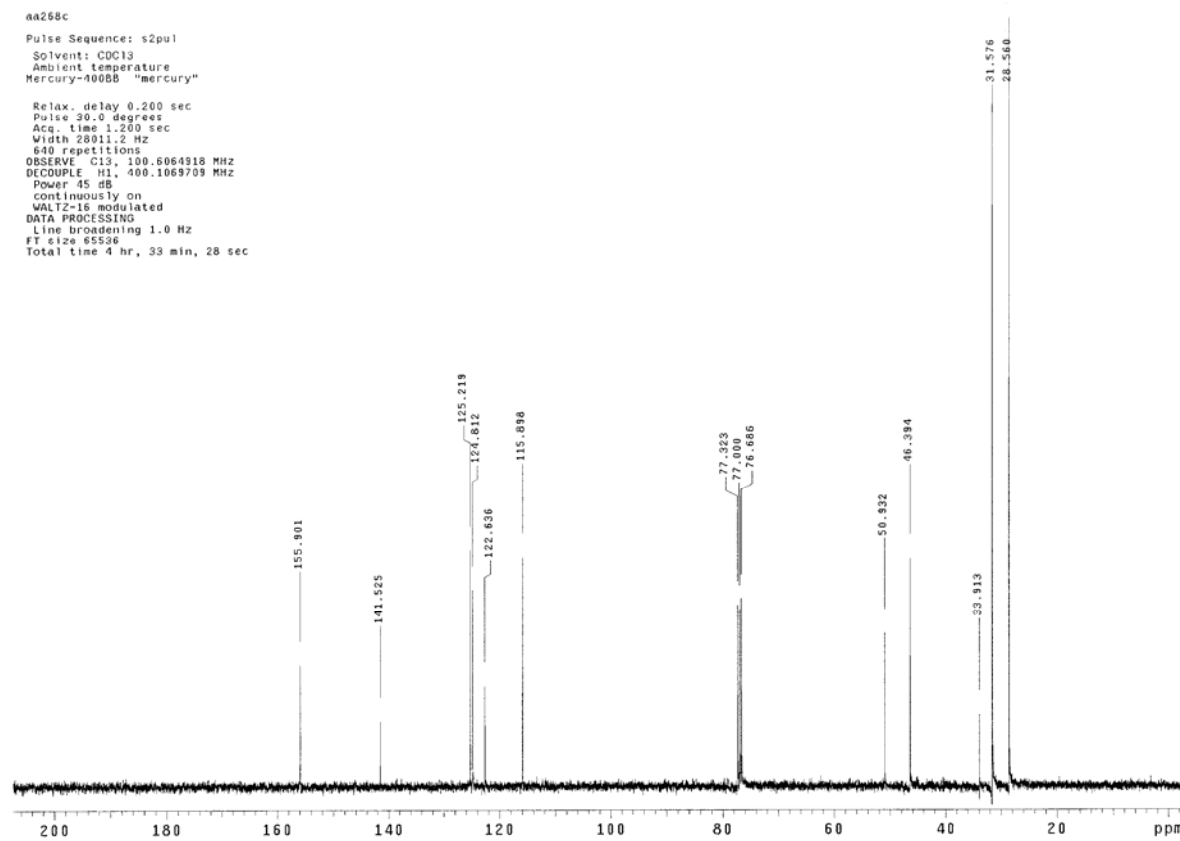


Figure 6. ^{13}C NMR spectrum of compound 4c.

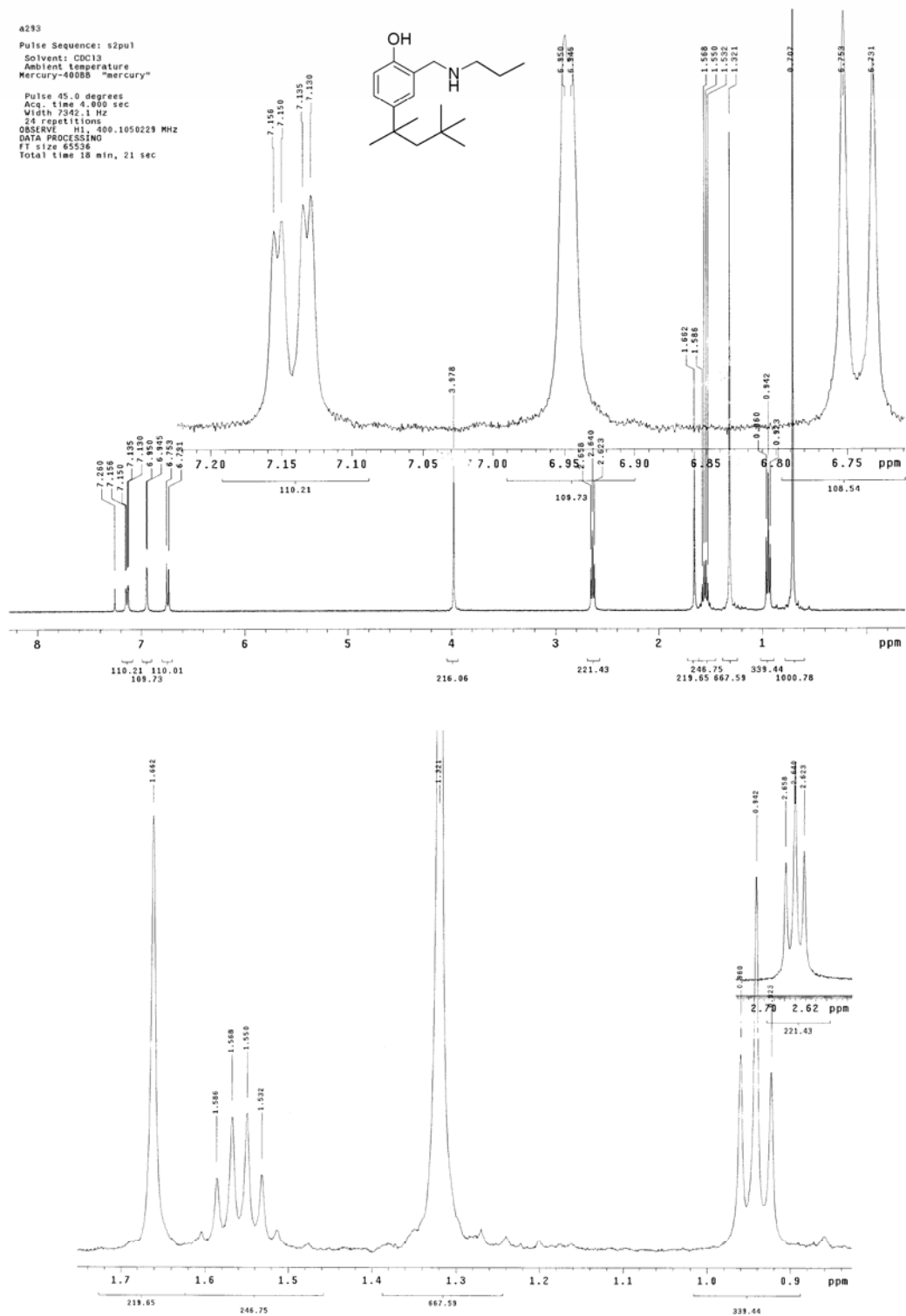


Figure 7. ^1H NMR spectrum of compound 4d.

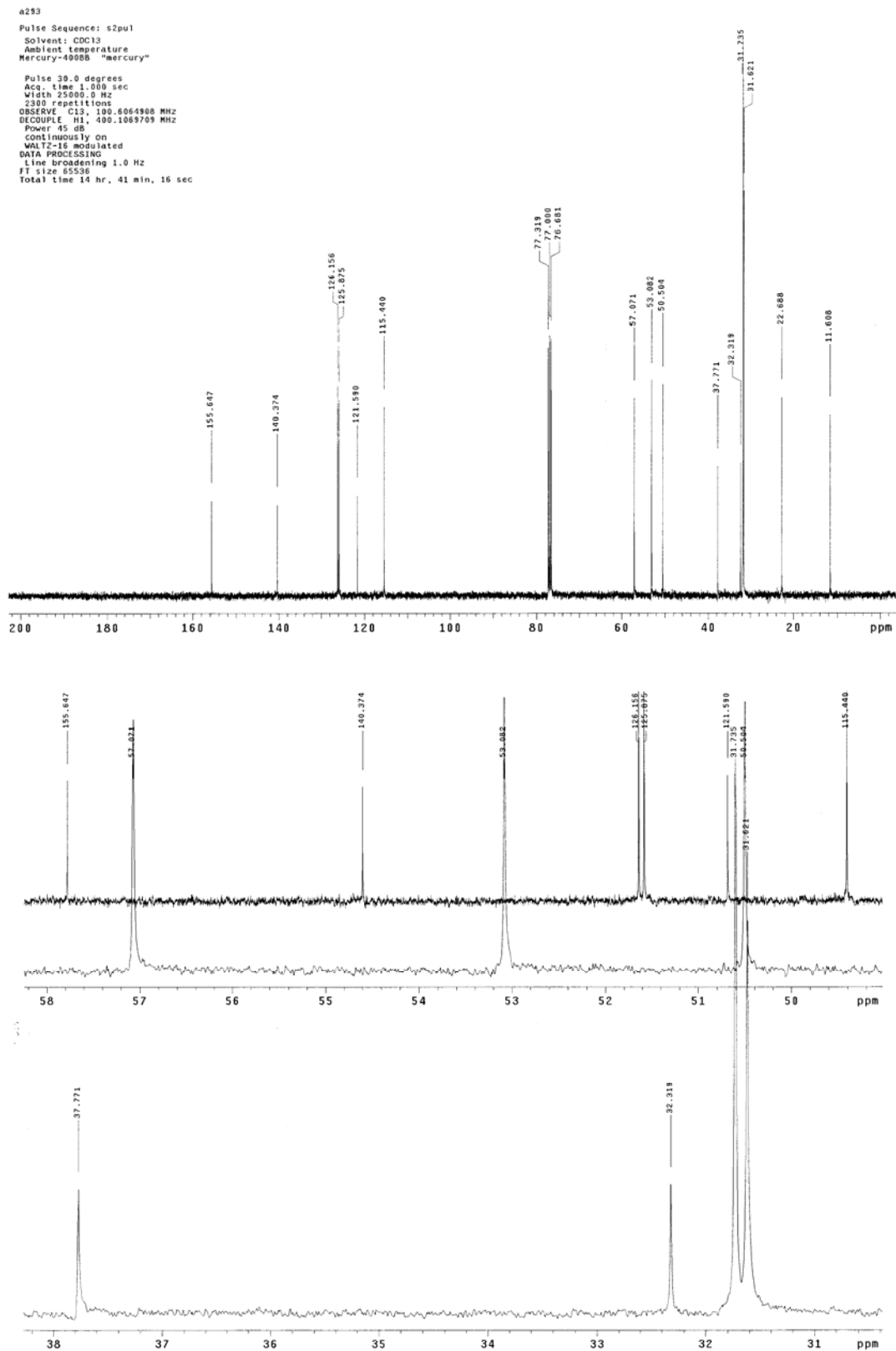


Figure 8. ^{13}C NMR spectrum of compound **4d**.

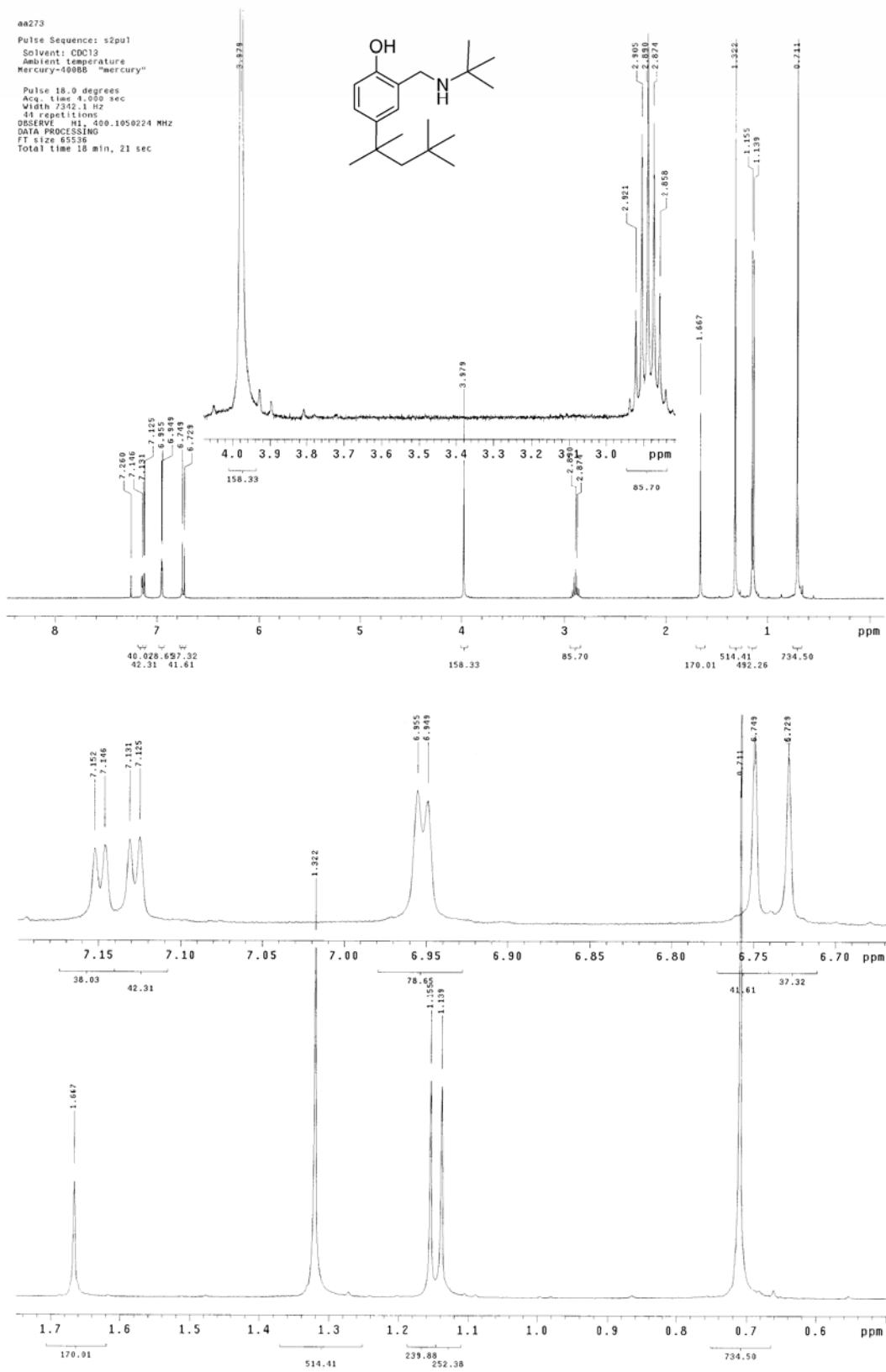


Figure 9. ^1H NMR spectrum of compound **4e**.

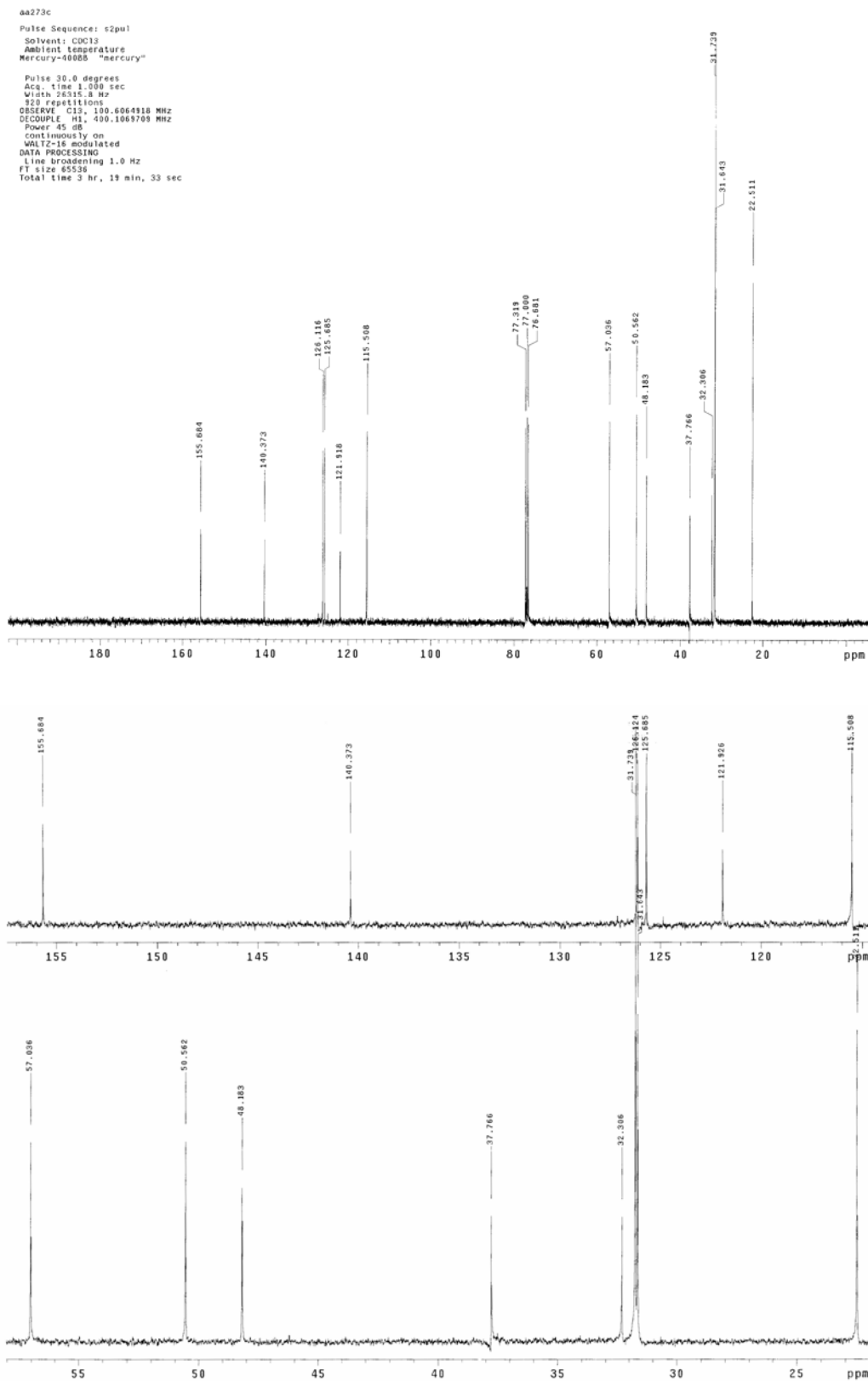


Figure 10. ¹³C NMR spectrum of compound 4e.

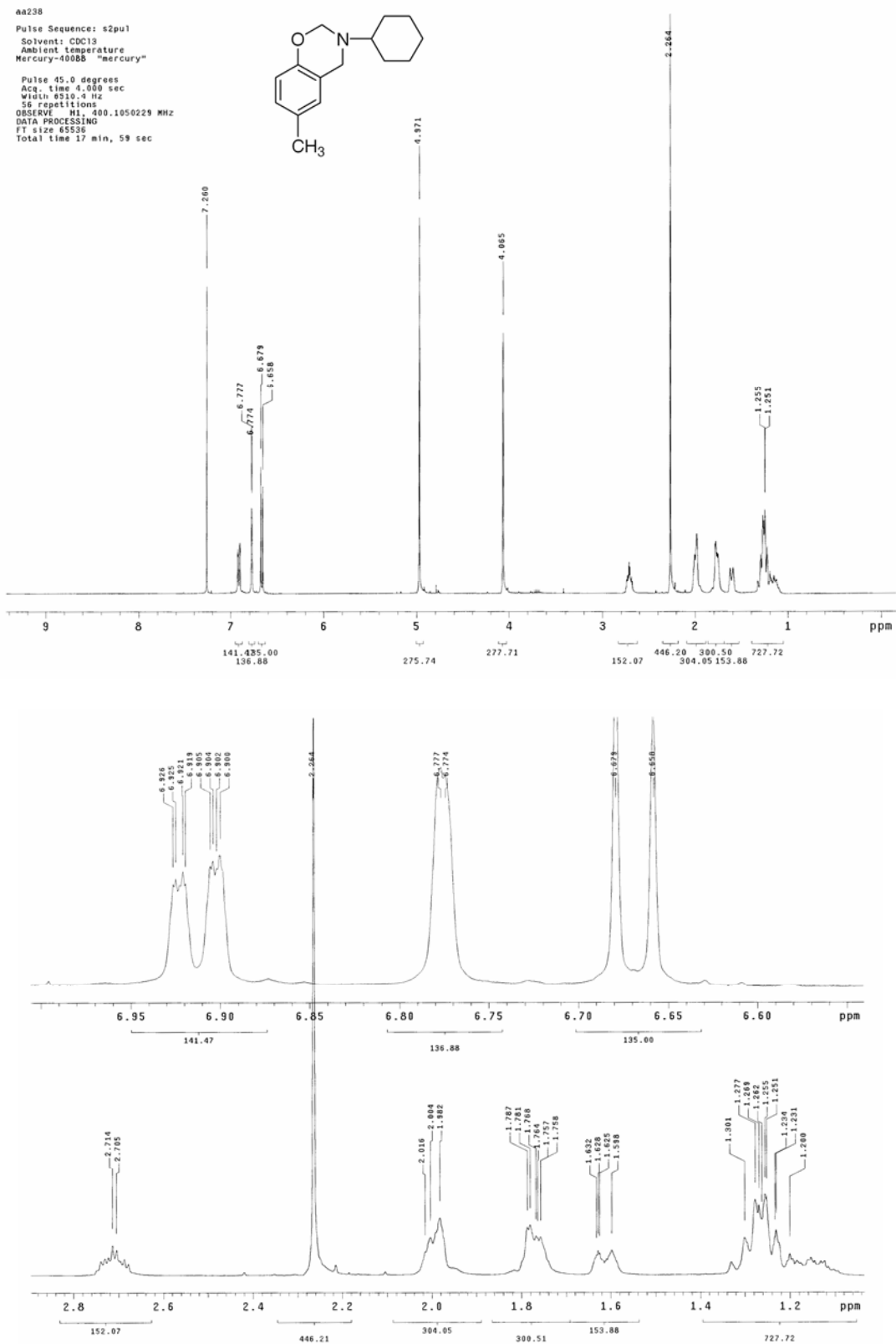


Figure 11. ^1H NMR spectrum of compound 5a.

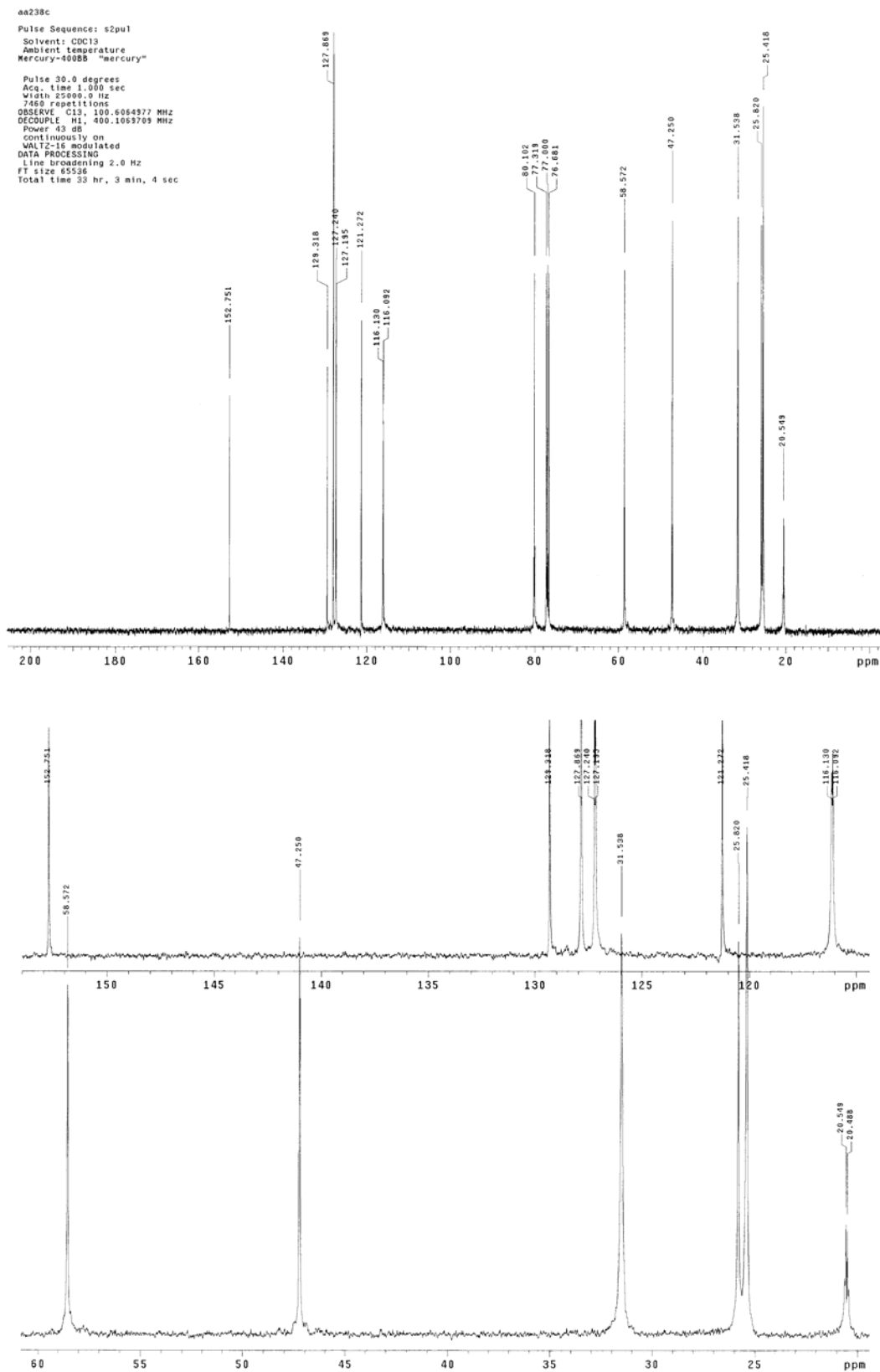


Figure 12. ^{13}C NMR spectrum of compound 5a.

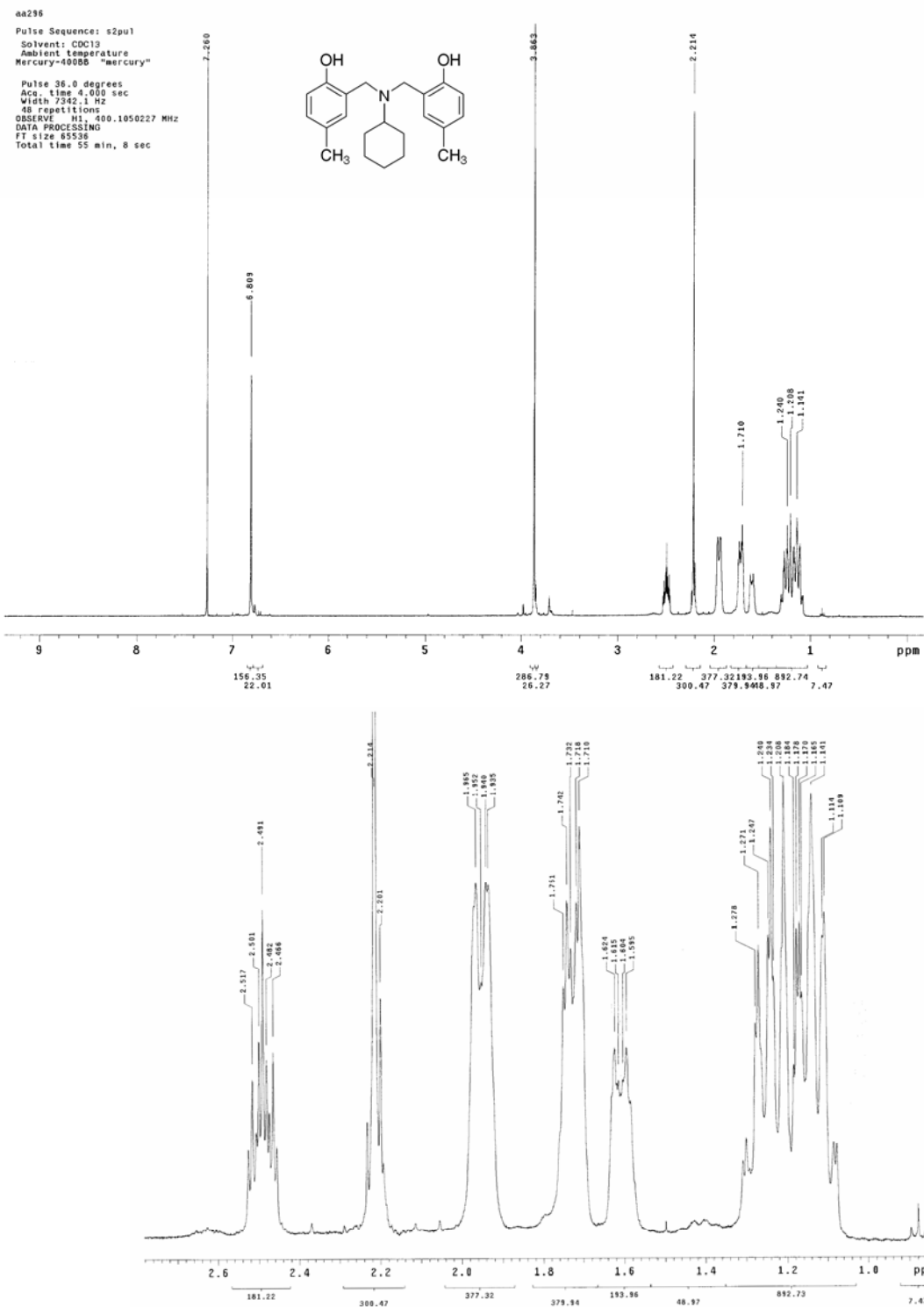


Figure 13. ^1H NMR spectrum of compound **6a**.

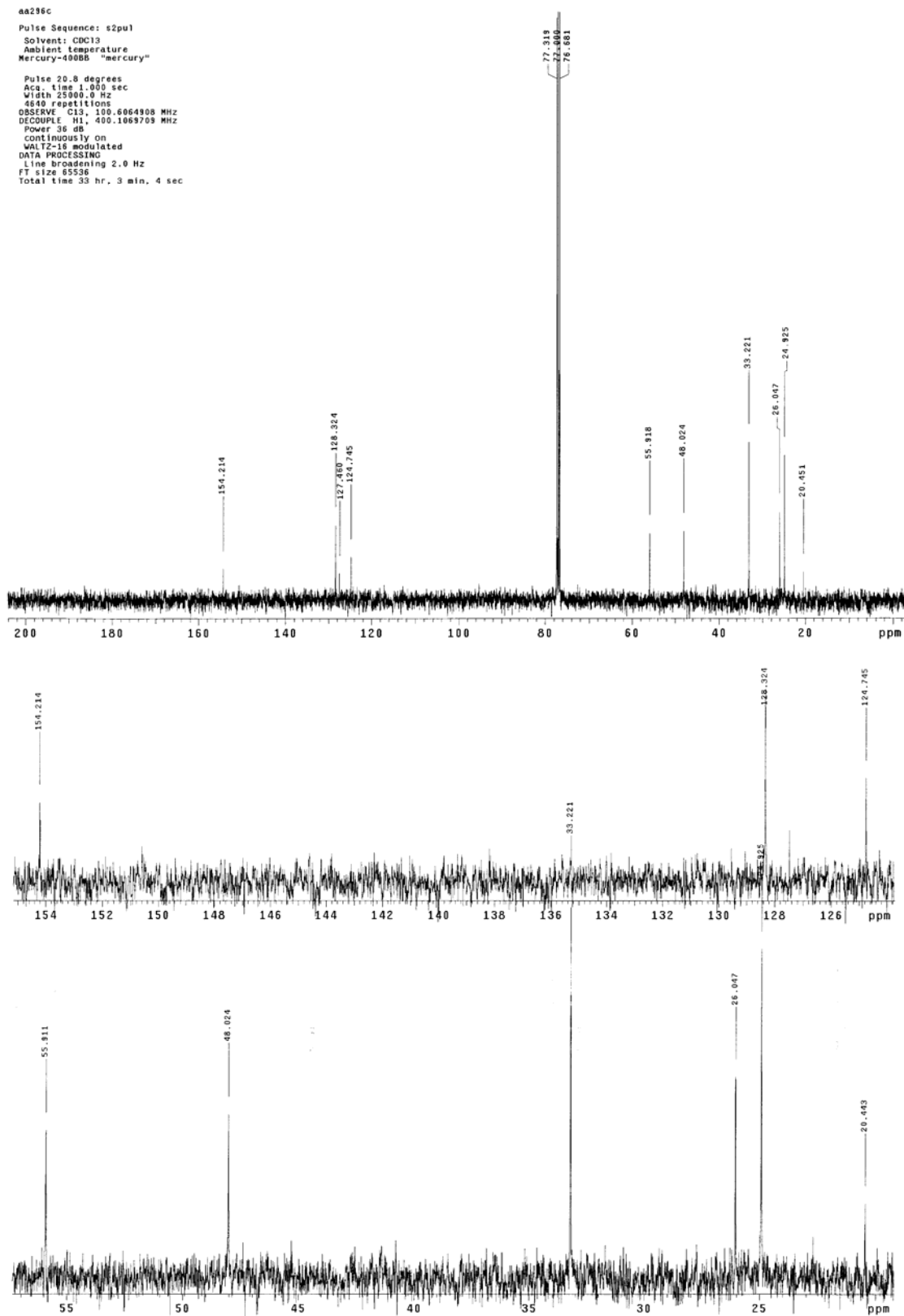


Figure 15. ^{13}C NMR spectrum of compound 6a.