Supplementary Material

1,3,5-Triazine as core for the preparation of dendrons

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Table of Contents

Figure 1. HPLC of Compound 1.

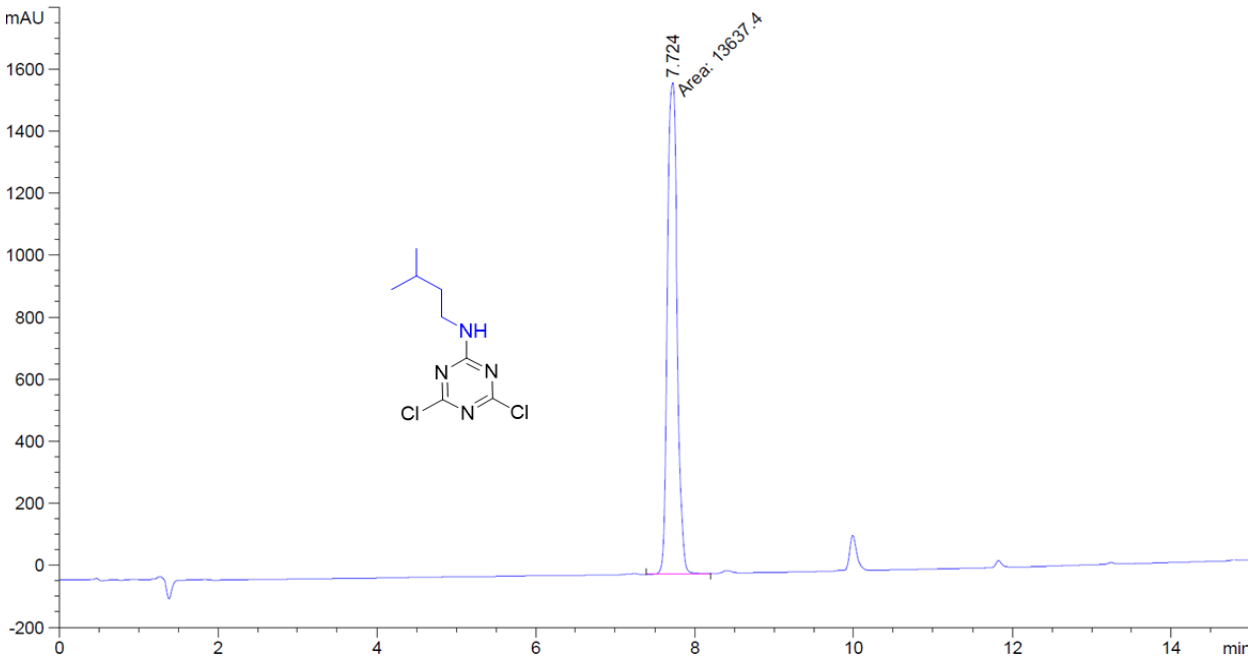

Figure 2. ^{1}H NMR of 1 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

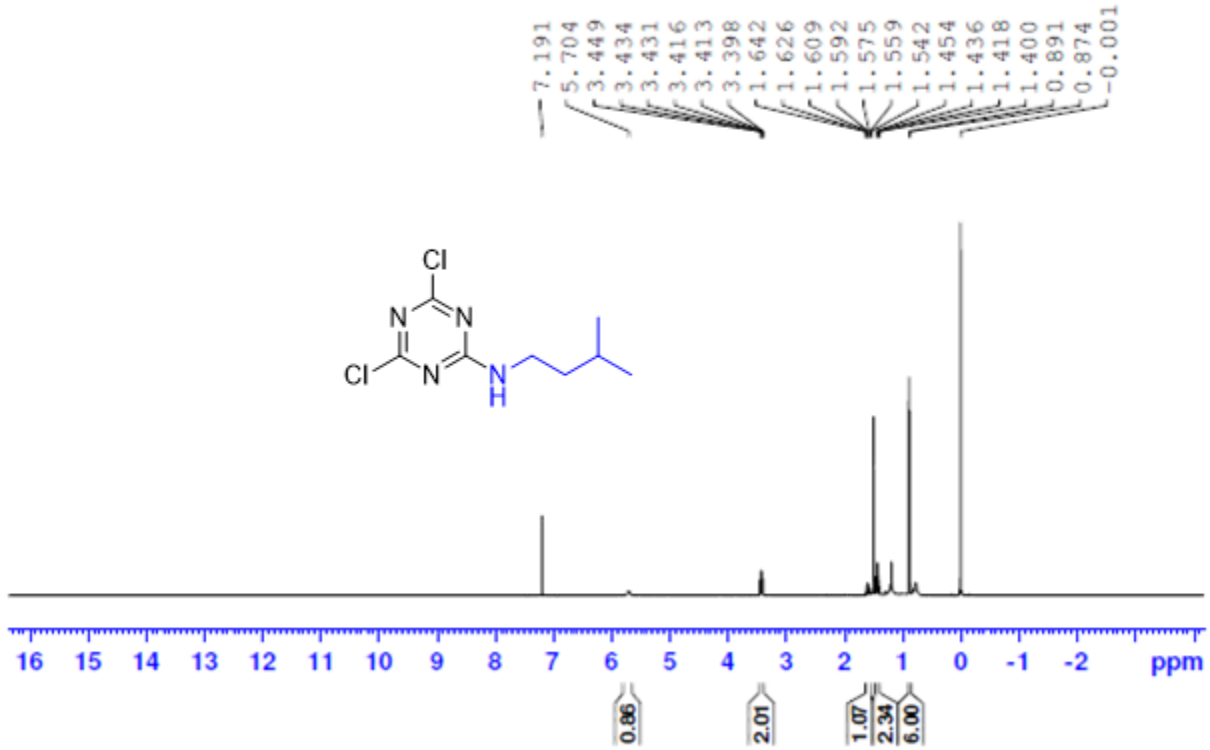

Figure 3. ^{13}C NMR of 1 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

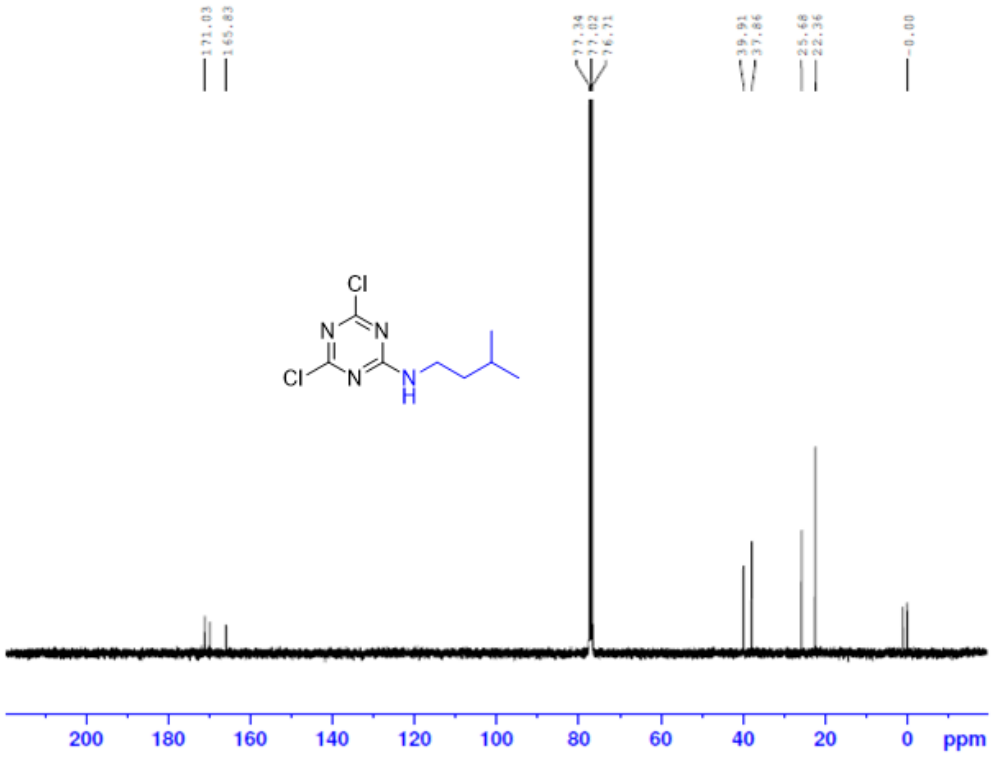

Figure 4. HPLC of Compound. 2

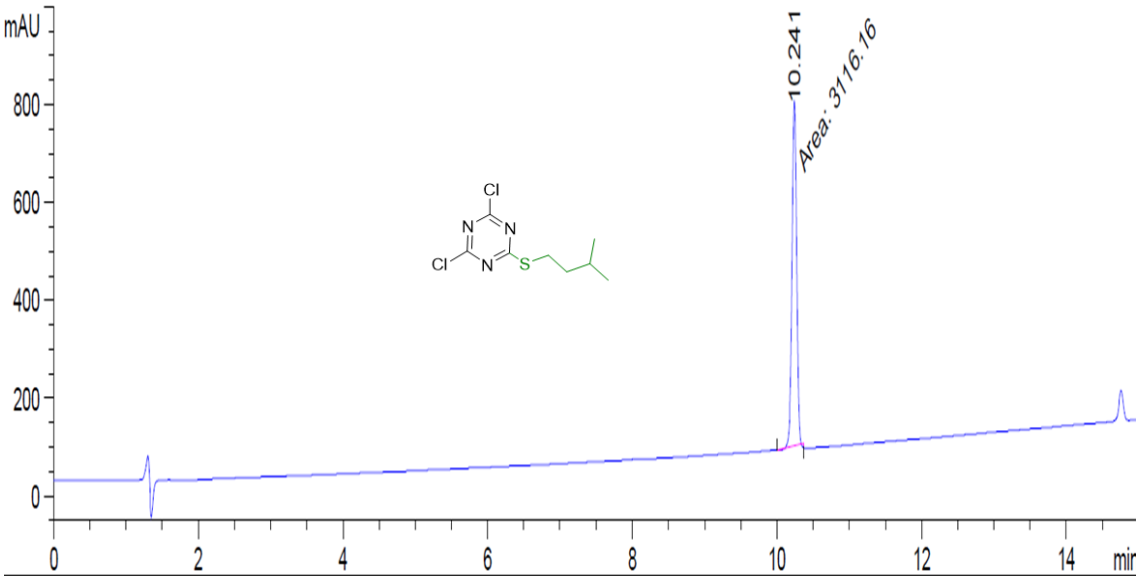

Figure 5. ^{1}H NMR of 2 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

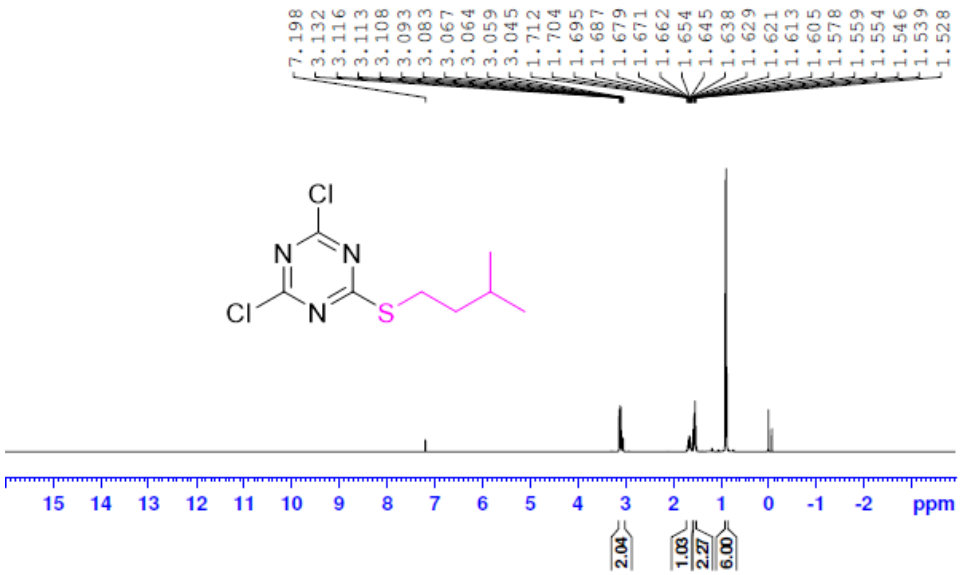

Figure 6. ^{13}C NMR of 2 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

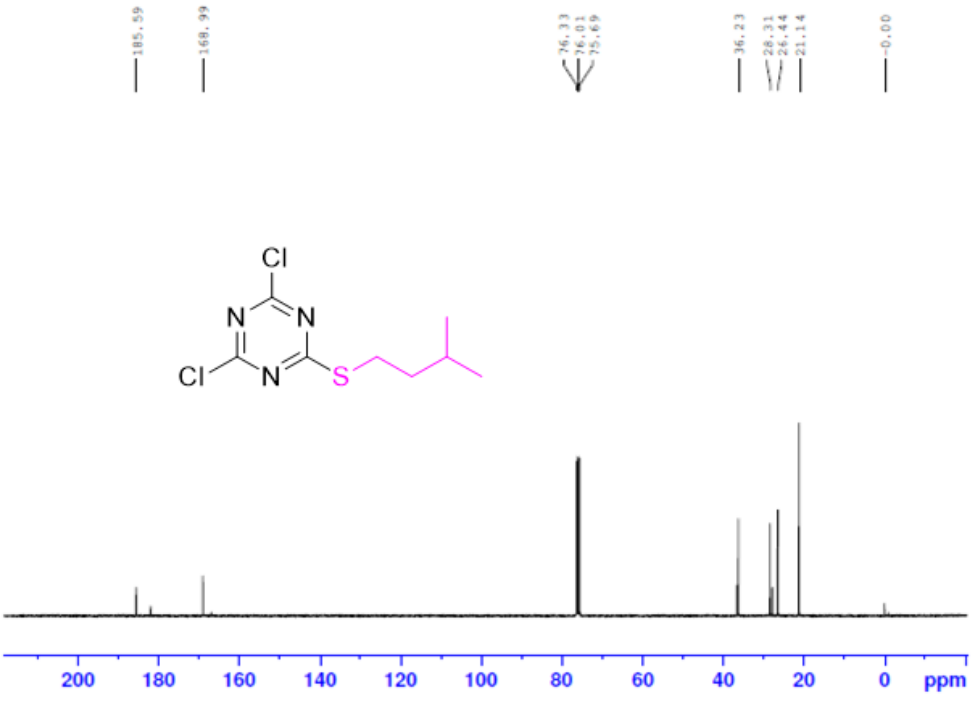

Figure 7. HPLC of Compound 3.

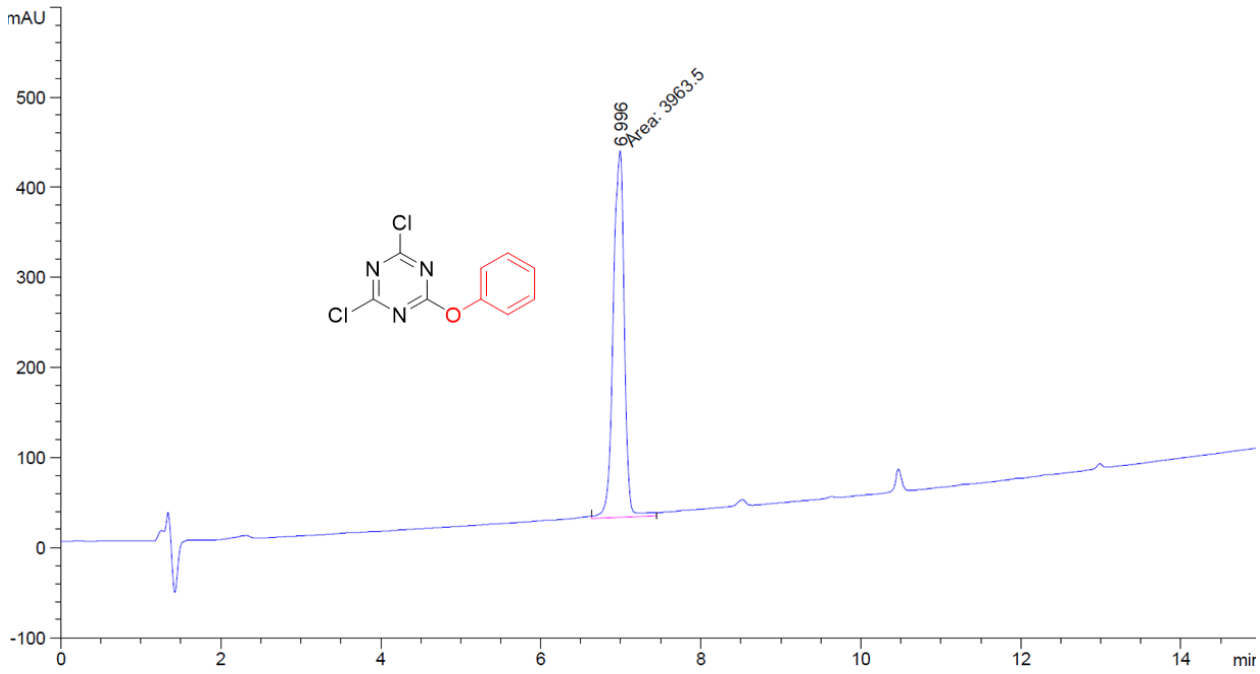

Figure 8. ^{1}H NMR of using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

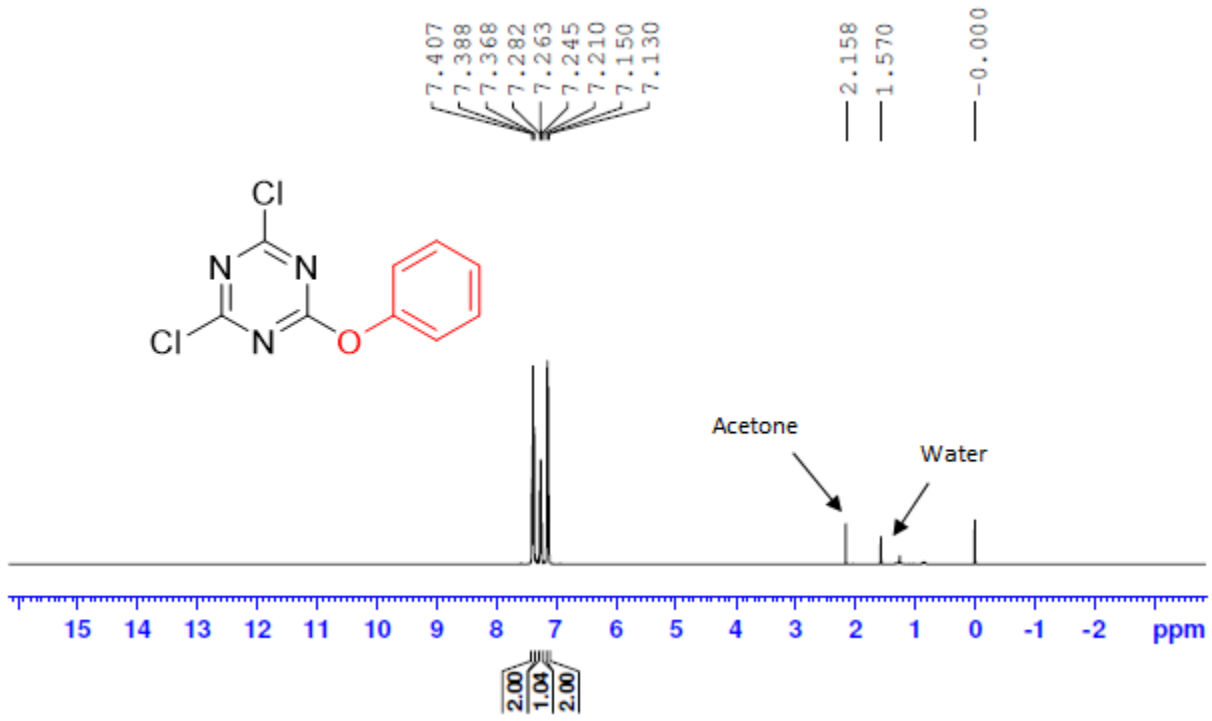

Figure 9. ^{13}C NMR of 3 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

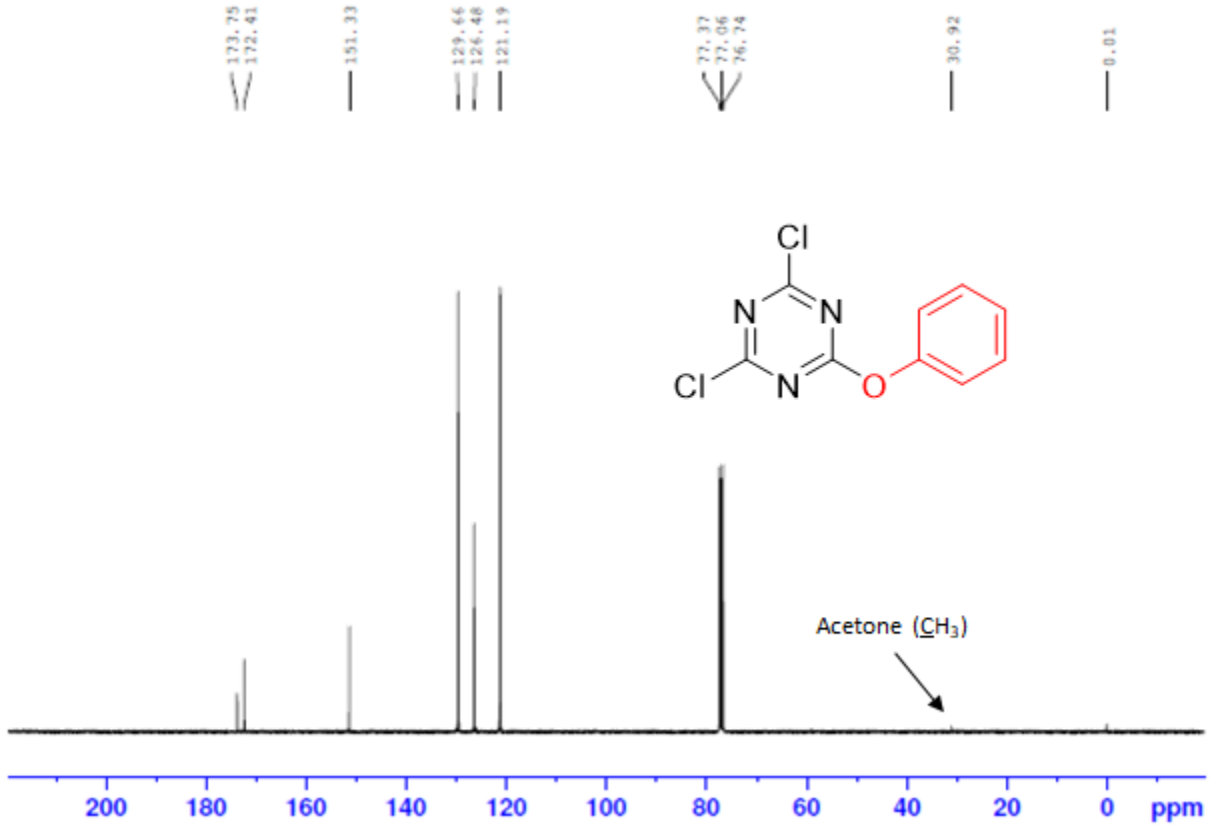

Figure 10. HPLC of Compound 6.

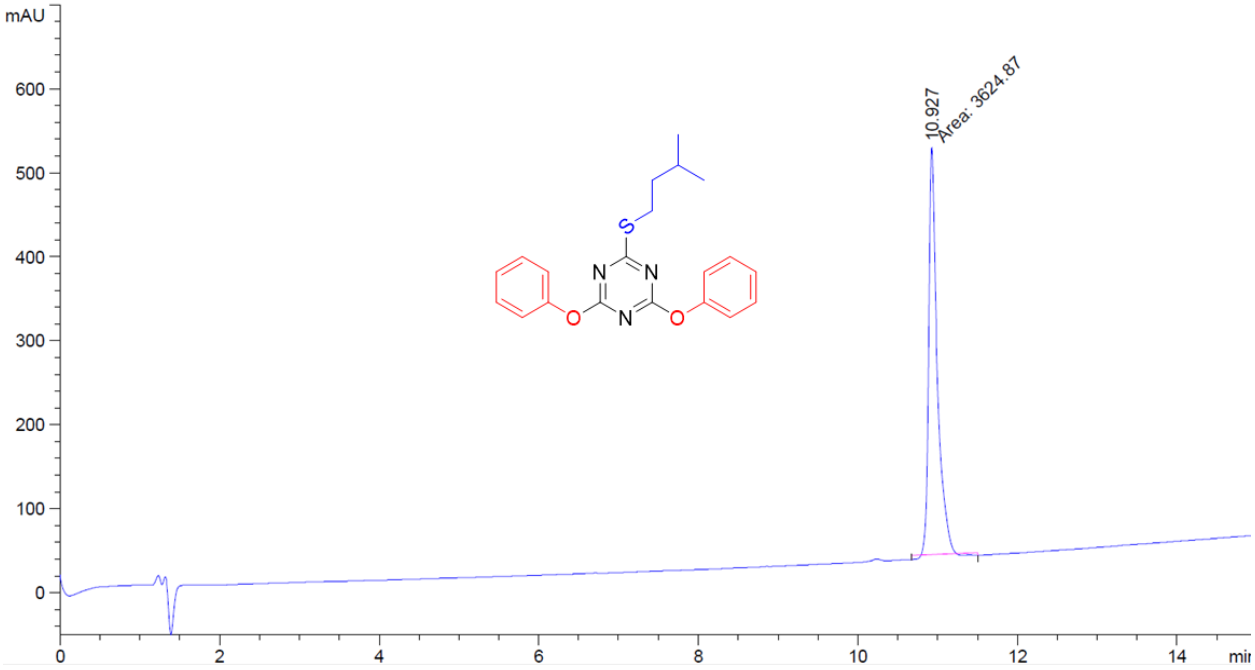

Figure 11. ^{1}H NMR of 6 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

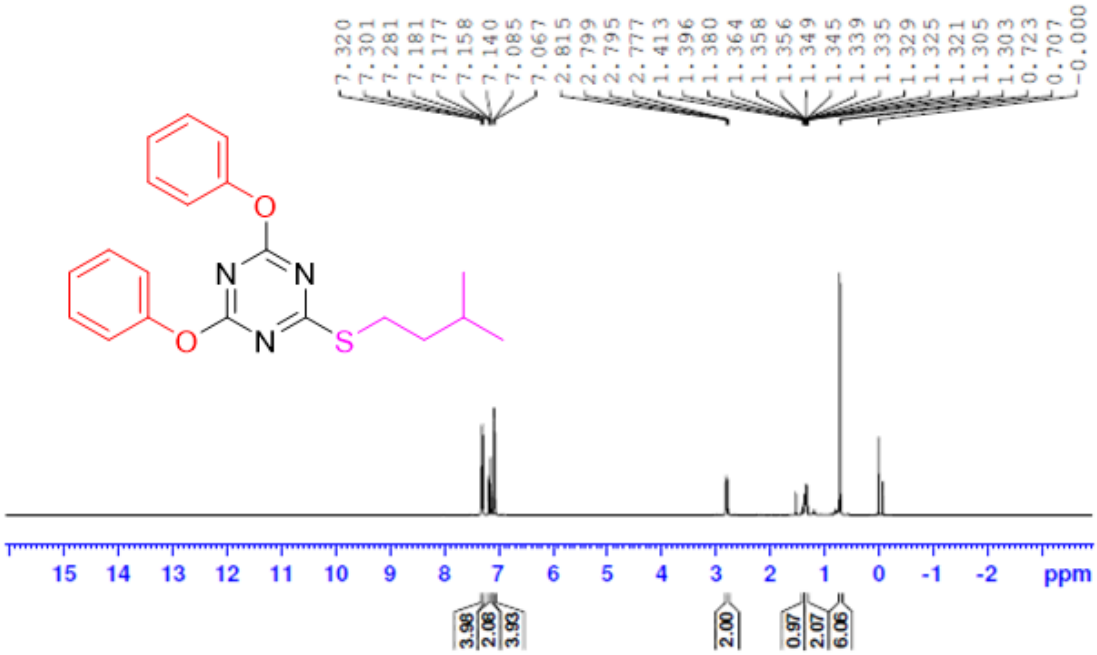

Figure 12. ^{13}C NMR of 6 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

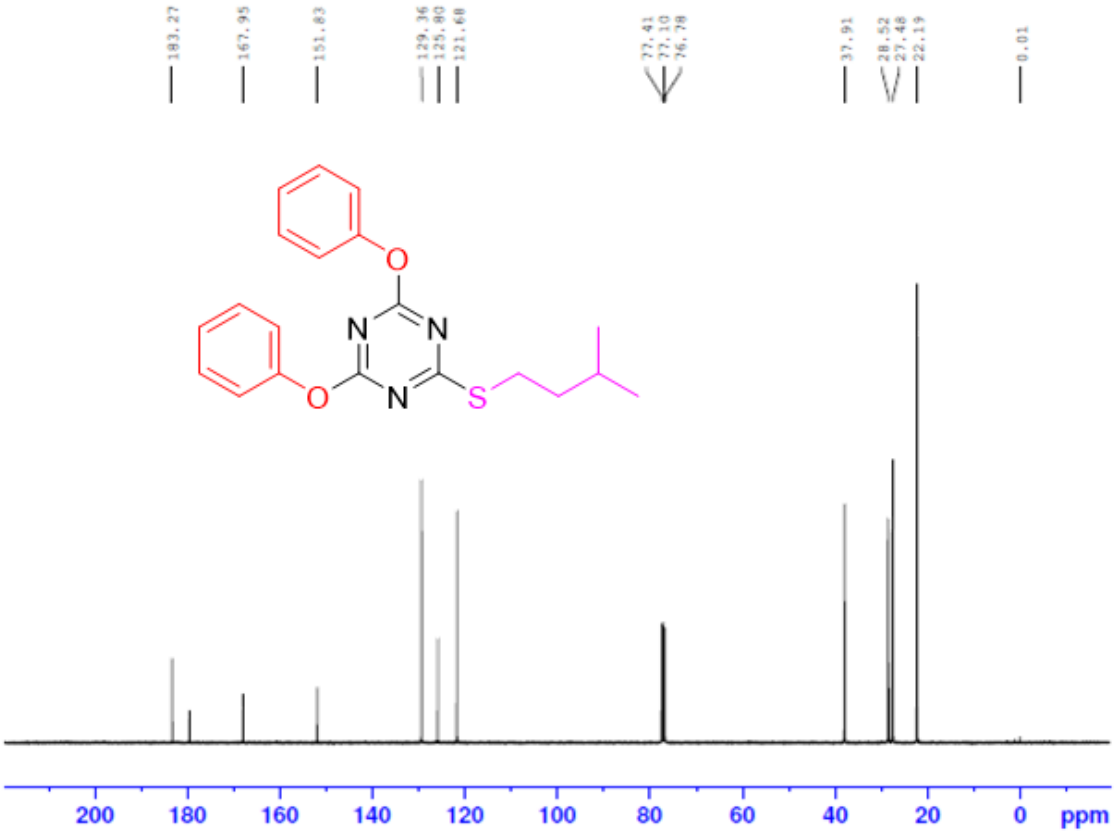

Figure 13. HPLC of Compound 7.

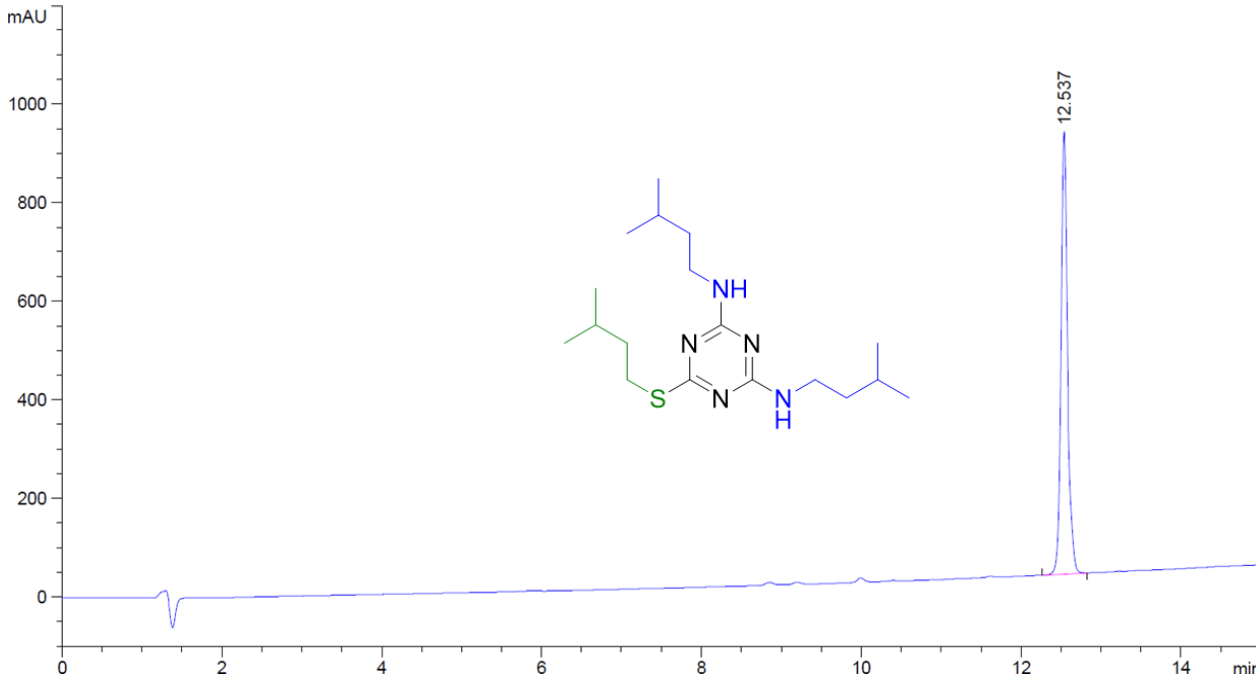

Figure 14. ^{1}H NMR of 7 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

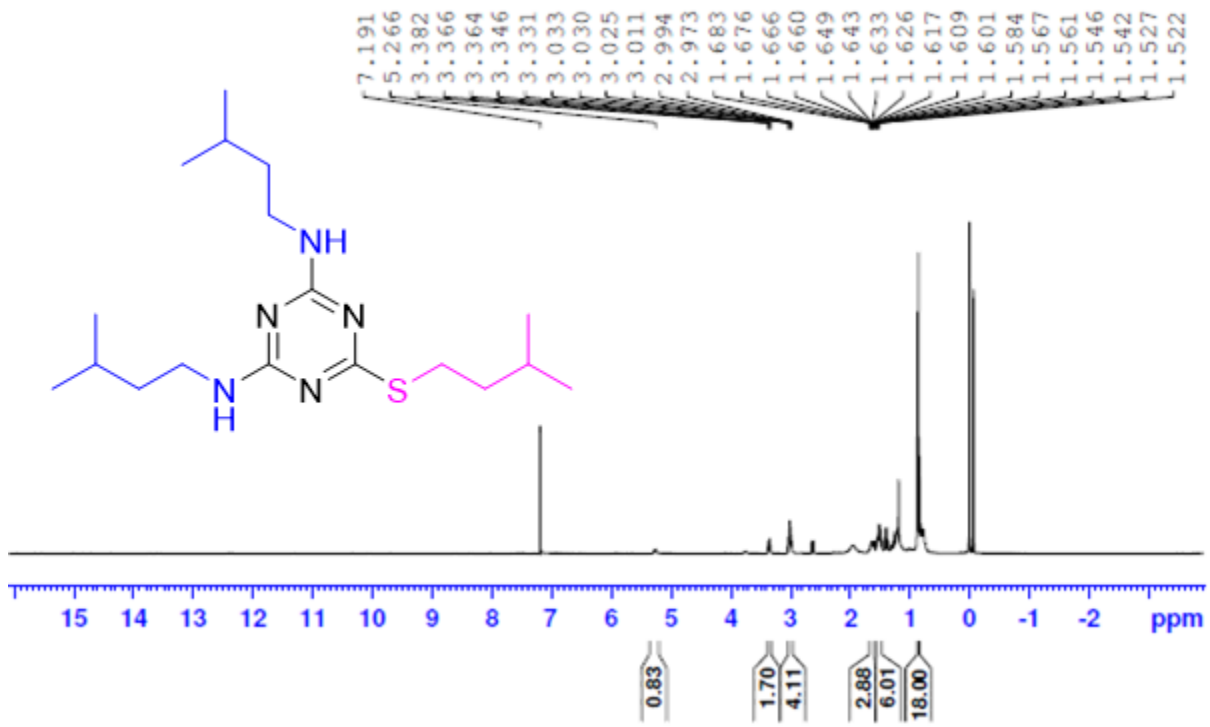

Figure 15. ^{13}C NMR of 7 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

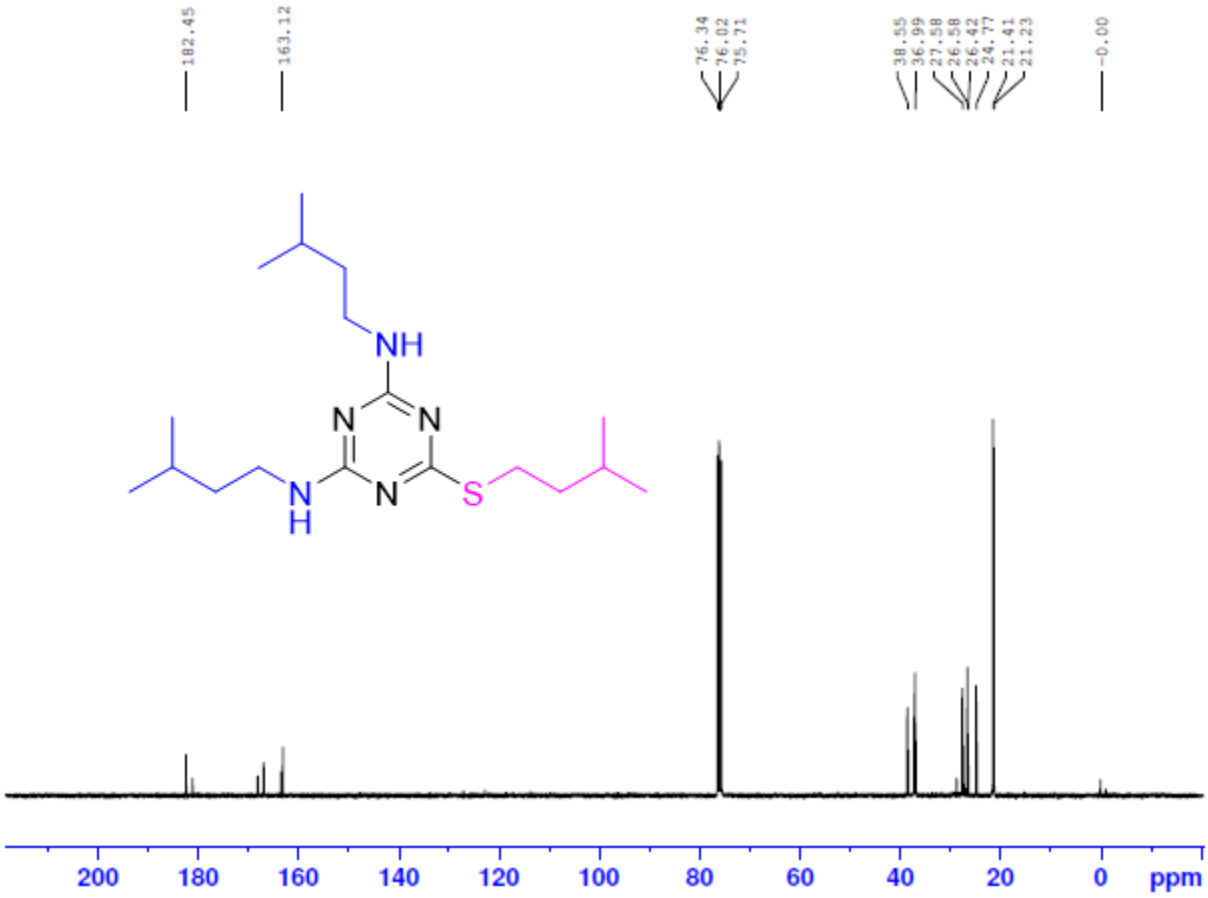

Figure 16. HPLC of Compound 8.

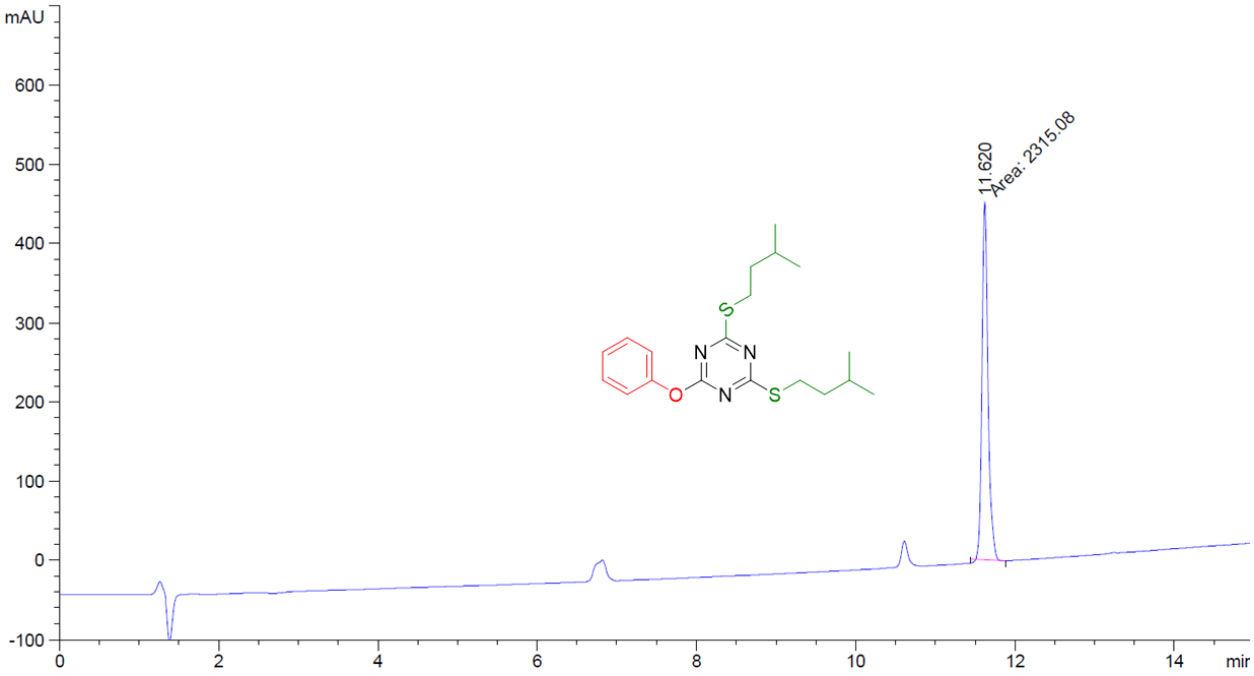

Figure 17. ^{1}H NMR of 8 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

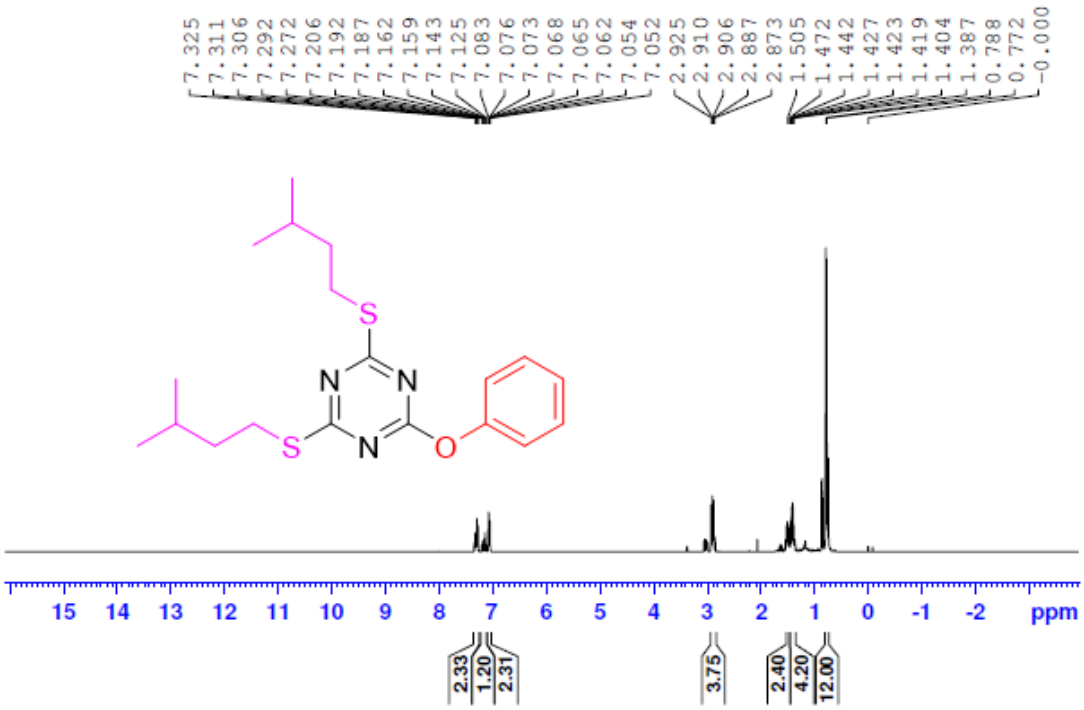

Figure 18. ^{13}C NMR of 8 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

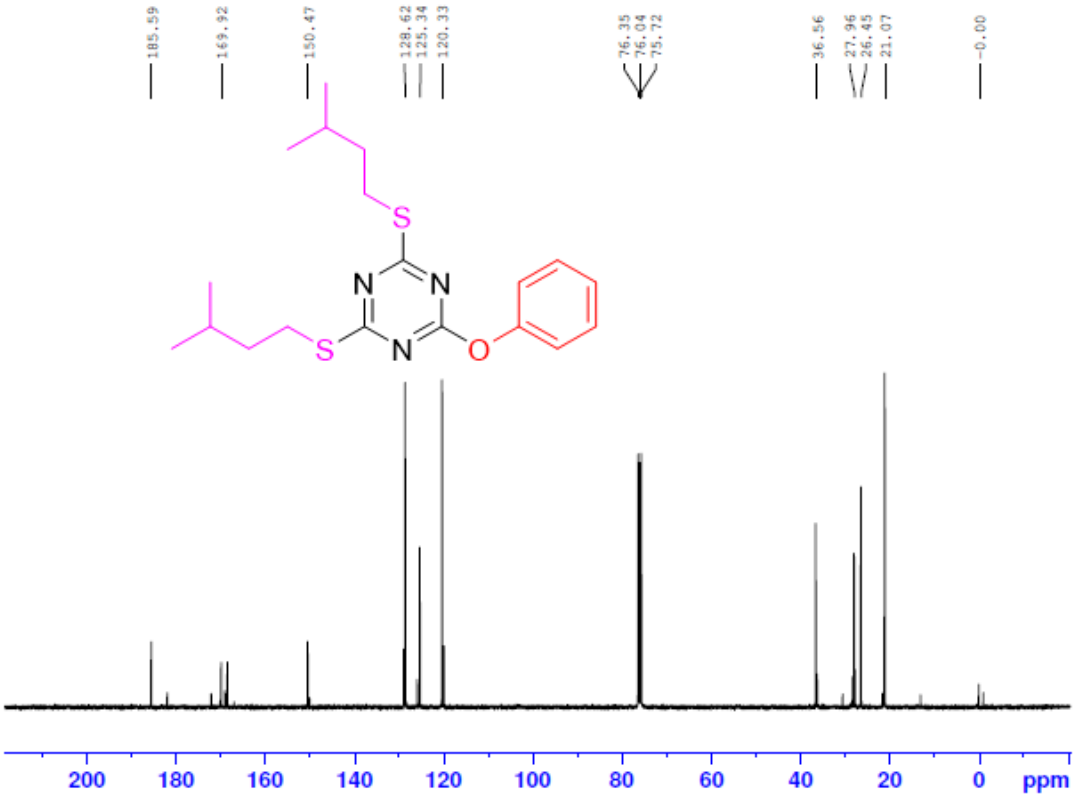

Figure 19. HPLC of Compound 9.

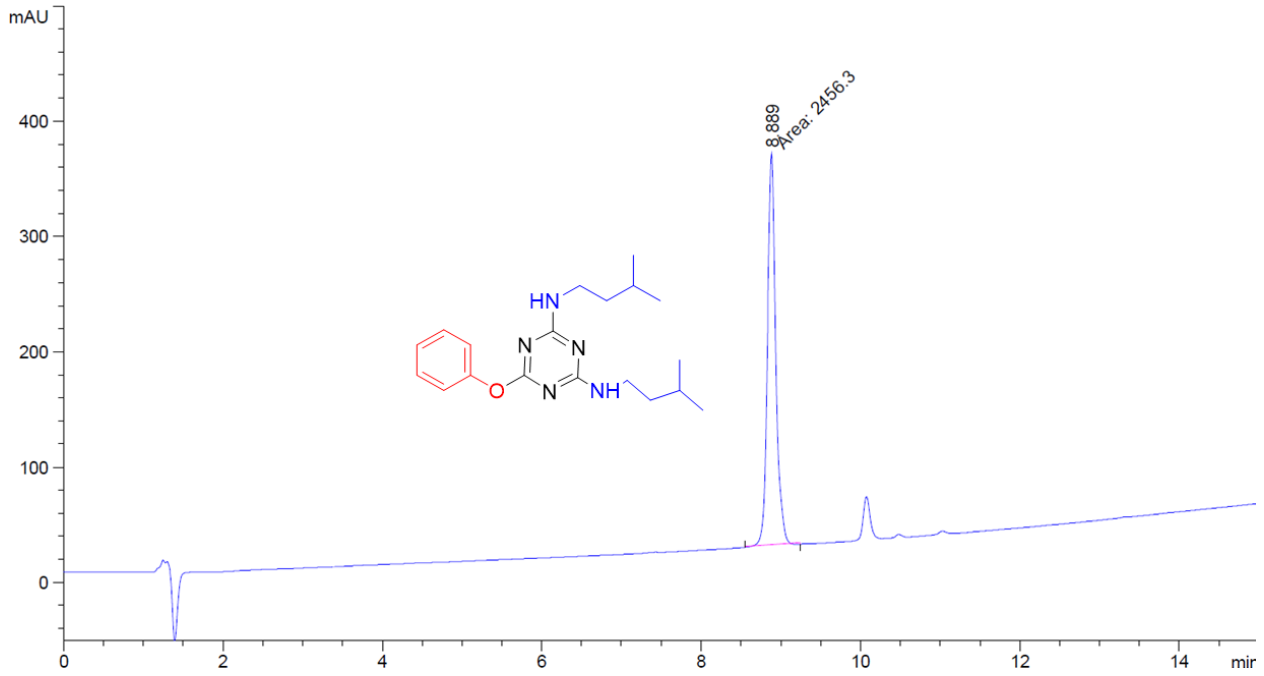

Figure 20. ^{1}H NMR of 9 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 400 MHz.

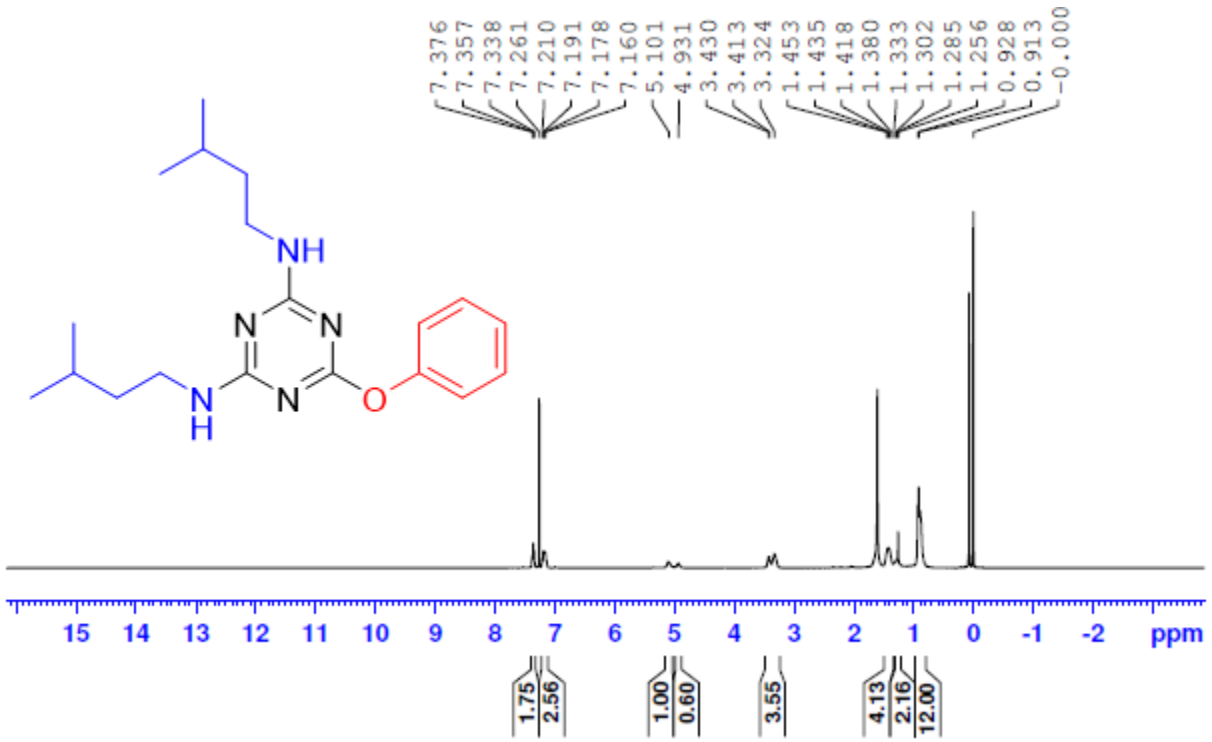

Figure 21. ^{13}C NMR of 9 using $CDCl_3$ (with TMS as internal standard; δ = 0.00) at 100 MHz.

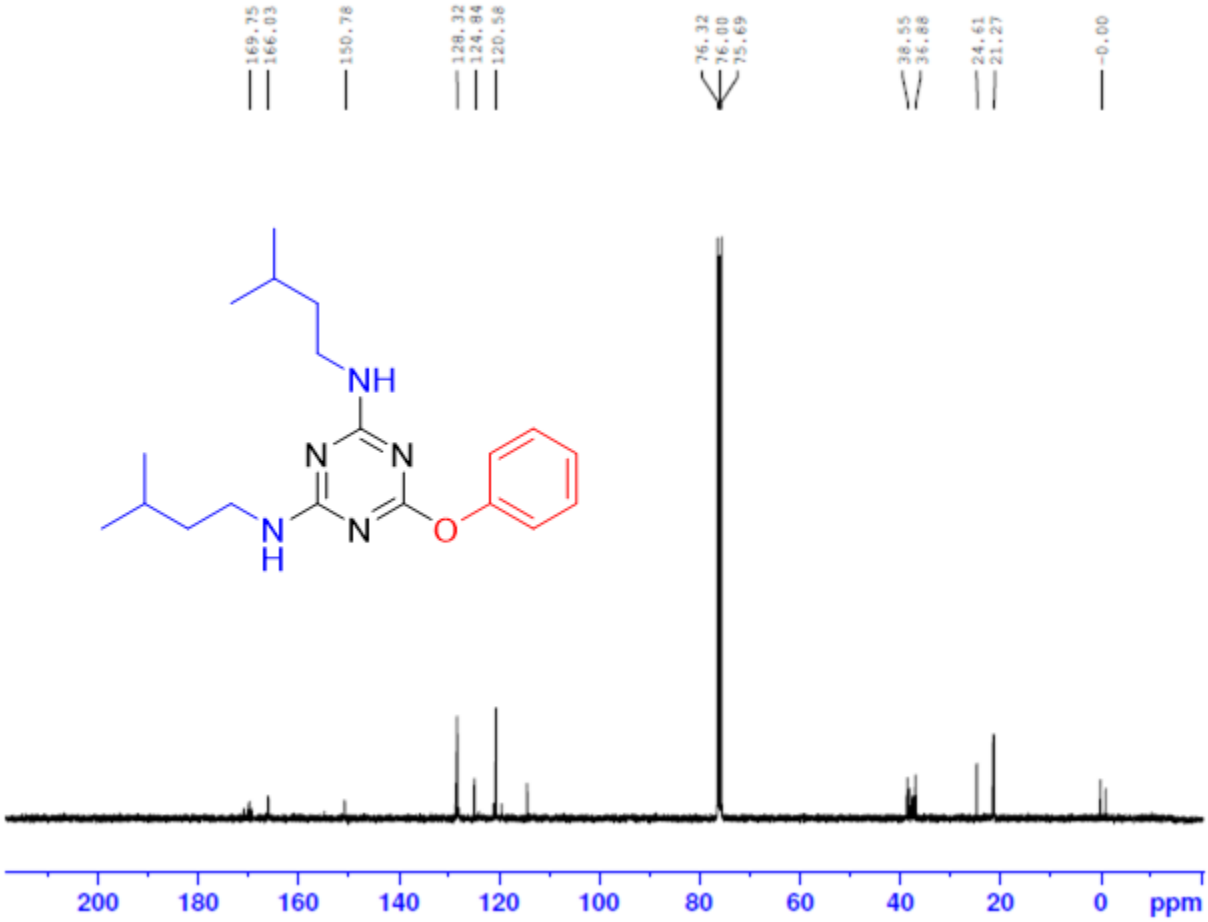

Figure 22. HRMS of Compound 2.

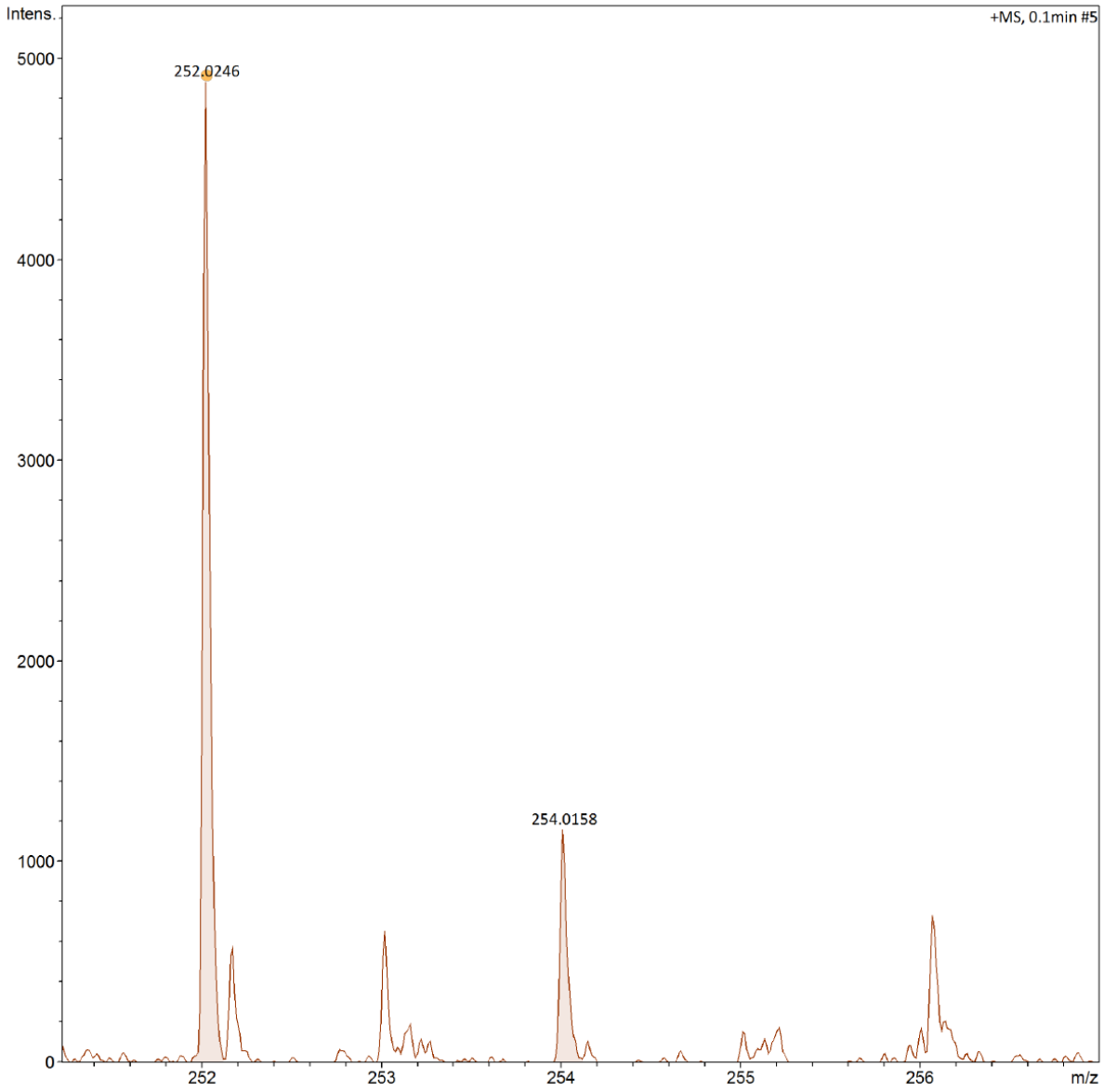

Figure 23. HRMS of Compound 3.

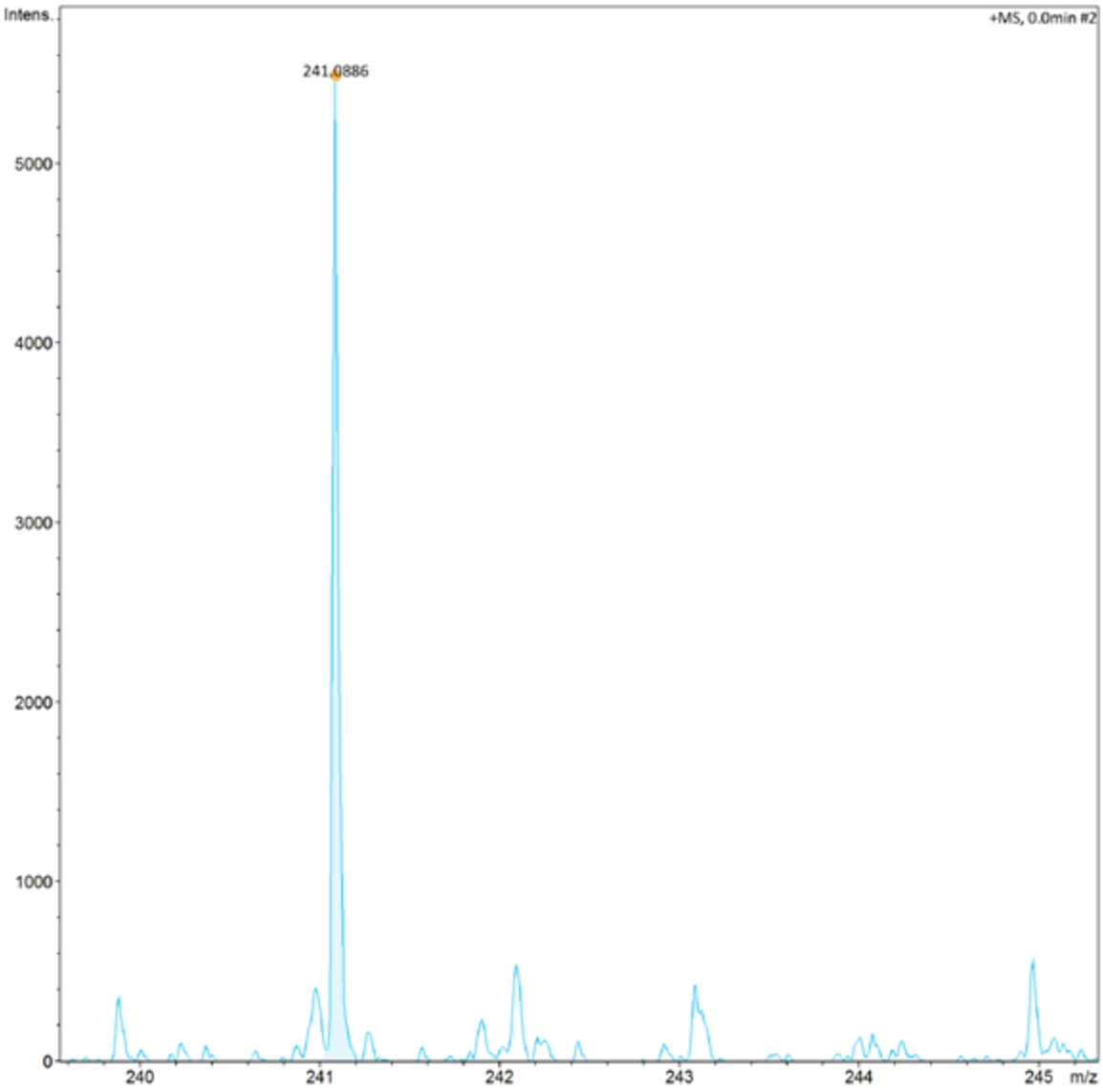

Figure 24. HRMS of Compound 6.

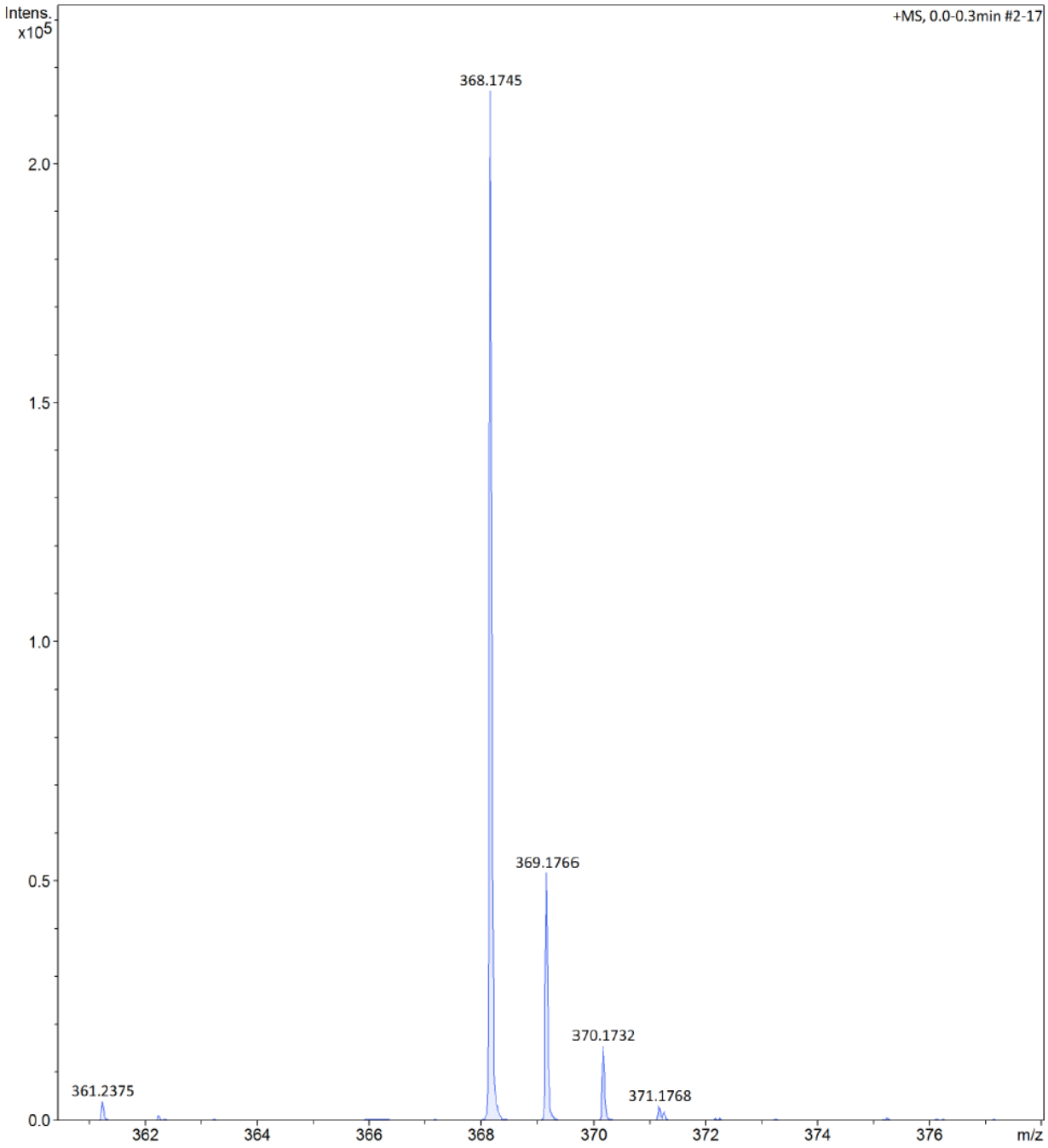

Figure 25. HRMS of Compound 7.

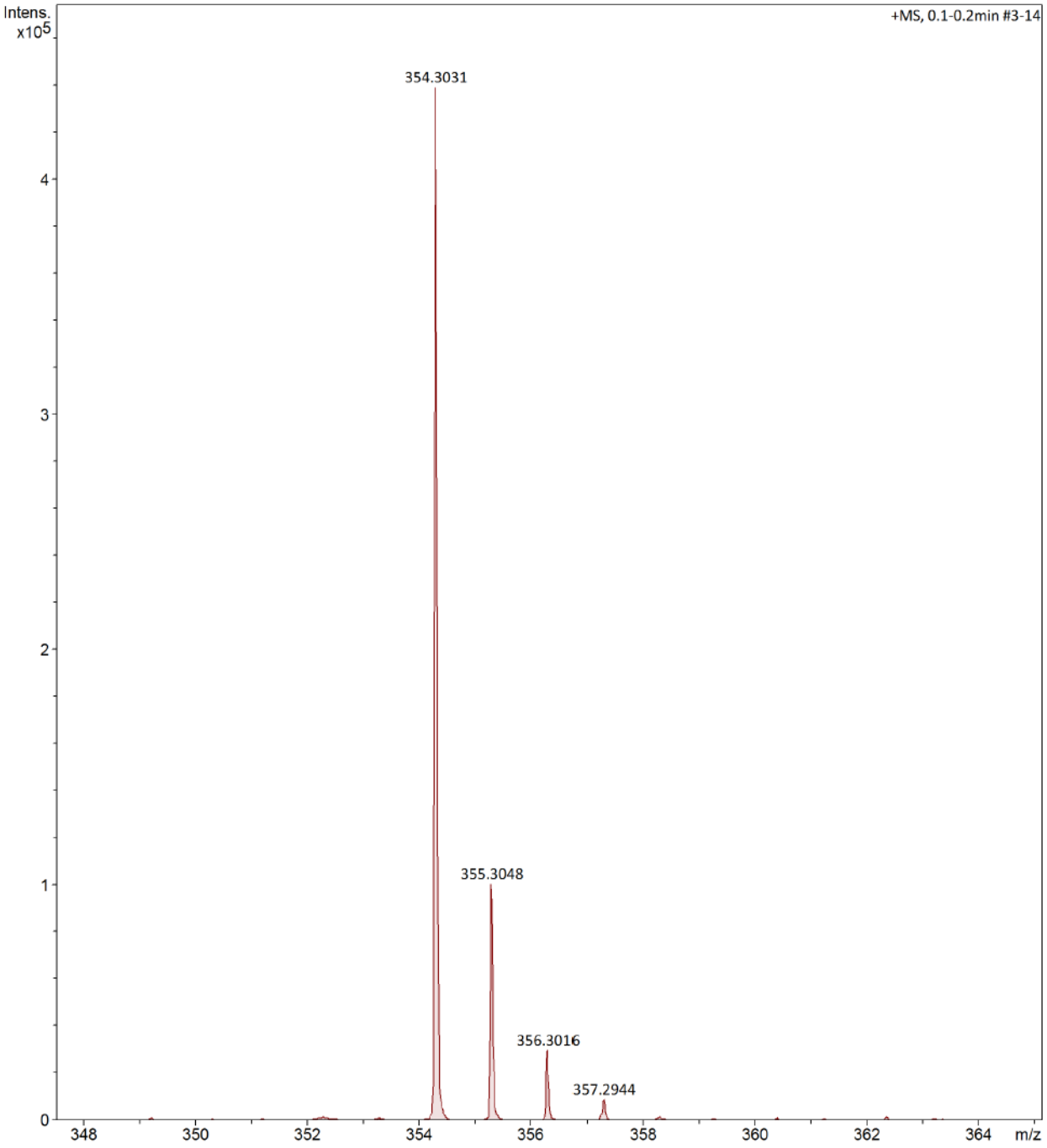

Figure 26. HRMS of Compound 9.

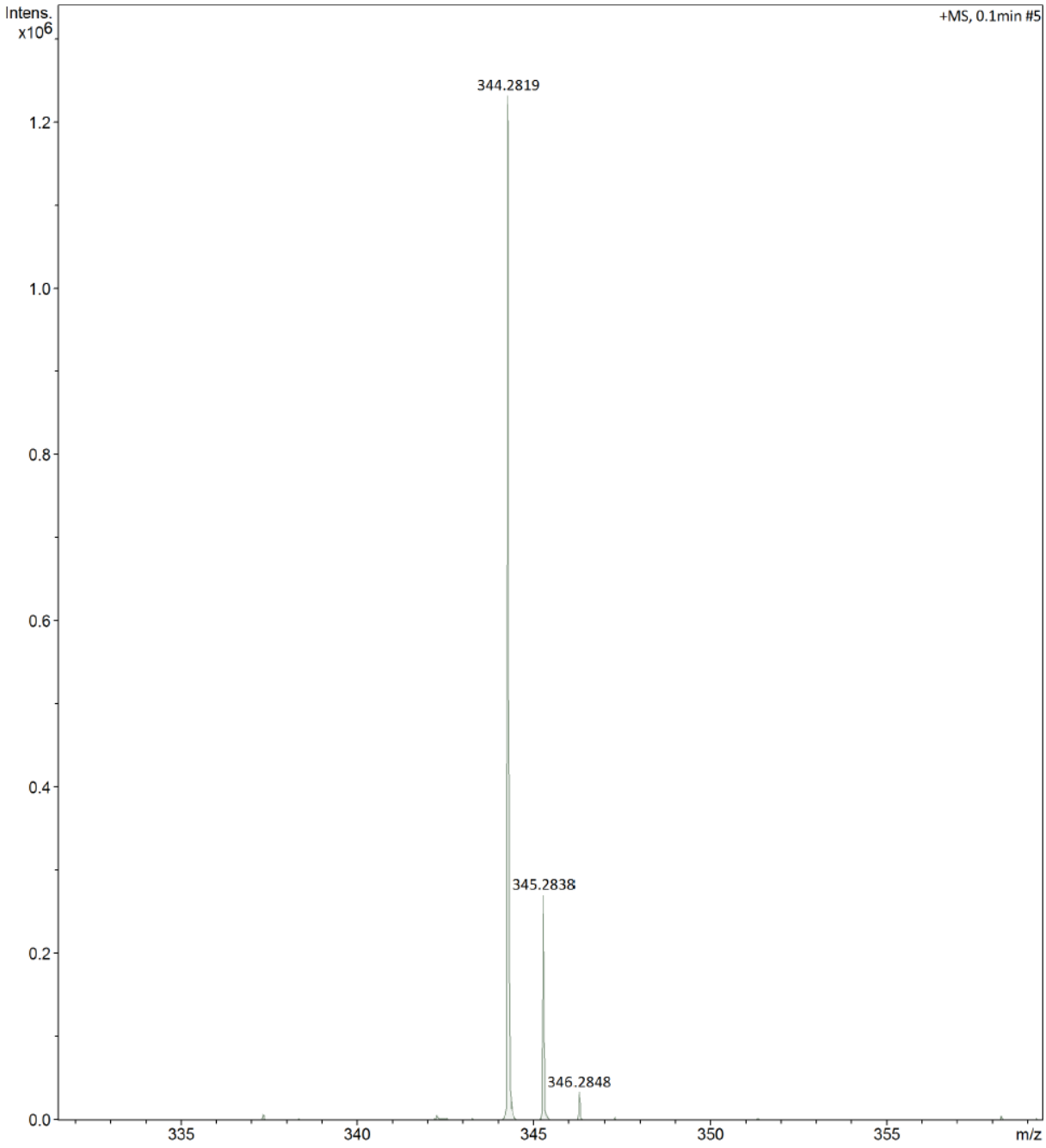

Figure 27. LCMS of Compound 2.

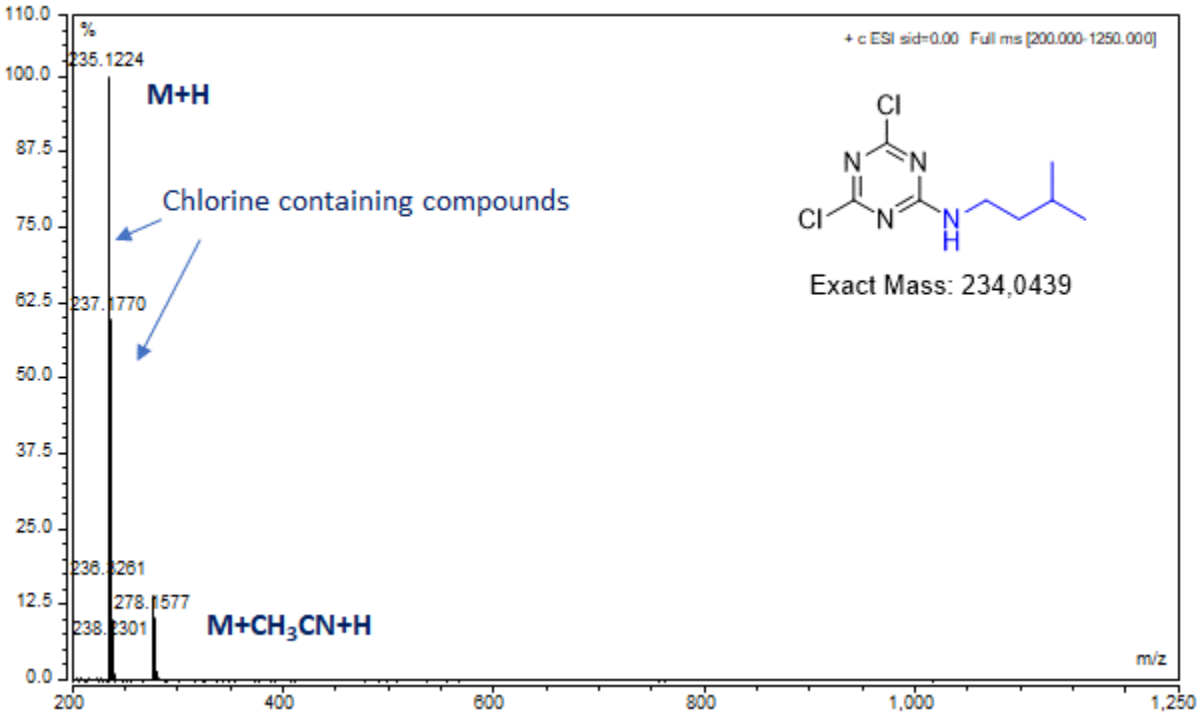

Figure 28. LCMS of Compound 8.