Polyacetylenes from the roots of *Swietenia* macrophylla King

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Figure S1. ¹H NMR spectrum (500 MHz) of compound 1 in CDCl₃.



Figure S2. ¹³C NMR spectrum (125 MHz) of compound 1 in CDCl₃.







Figure S4. HSQC spectrum of compound 1 in CDCl₃.



Figure S5. HMBC spectrum of compound 1 in CDCl₃.



Figure S6. ROESY spectrum of compound 1 in CDCl₃.



Figure S7. HRESI(+)MS spectrum of compound 1.



Figure S8. ¹H NMR spectrum (500 MHz) of compound 2 in CDCl₃.



Figure S9. ¹³C NMR spectrum (125 MHz) of compound 2 in CDCl₃.



Figure S10. ¹H–¹H COSY spectrum of compound 2 in CDCl₃.



Figure S11. HSQC spectrum of compound 2 in CDCl₃.



Figure S12. HMBC spectrum of compound 2 in CDCl₃.



Figure S13. ROESY spectrum of compound 2 in CDCl₃.



Figure S14. HRESI(+)MS spectrum of compound 2.



Figure S15. ¹H NMR spectrum (500 MHz) of compound 3 in CDCl₃.



Figure S16. ¹³C NMR spectrum (125 MHz) of compound 3 in CDCl₃.



Figure S17. ¹H–¹H COSY spectrum of compound 3 in CDCl₃.



Figure S18. HSQC spectrum of compound 3 in CDCl₃.



Figure S19. HMBC spectrum of compound 3 in CDCl₃.



Figure S20. ROESY spectrum of compound 3 in CDCl₃.



Figure S21. HRESI(+)MS spectrum of compound 3.





Figure S23. ¹³C NMR spectrum (125 MHz) of compound 4 in CDCl₃.



Figure S24. ¹H–¹H COSY spectrum of compound 4 in CDCl₃.



Figure S25. HSQC spectrum of compound 4 in CDCl₃.



Figure S26. HMBC spectrum of compound 4 in CDCl₃.



Figure S27. ROESY spectrum of compound 4 in CDCl₃.



Figure S28. HRESI(+)MS spectrum of compound 4.

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Figure S29. ¹H NMR spectrum (500 MHz) of compound 5 in CDCl₃.



Figure S30. ¹³C NMR spectrum (125 MHz) of compound 5 in CDCl₃.



Figure S31. ¹H–¹H COSY spectrum of compound 5 in CDCl₃.



Figure S32. HSQC spectrum of compound 5 in CDCl₃.



Figure S33. HMBC spectrum of compound 5 in CDCl₃.



Figure S34. ROESY spectrum of compound 5 in CDCl₃.



Figure S35. HRESI(+)MS spectrum of compound 5.