Supplementary Materials: Five New Biphenanthrenes from *Cremastra appendiculata*

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Figure S1. ¹H-NMR spectrum of compound 1.

Figure S2. ¹³C-NMR spectrum of compound 1.
Figure S3. HSQC spectrum of compound 1.

Figure S4. $^1$H-$^1$H COSY spectrum of compound 1.
Figure S5. HMBC spectrum of compound 1.

Figure S6. NOESY spectrum of compound 1.
Figure S7. HR-ESI-MS spectrum of compound 1.

Figure S8. ^1^H-NMR spectrum of compound 2.
Figure S9. $^{13}$C-NMR spectrum of compound 2.

Figure S10. HSQC spectrum of compound 2.
Figure S11. HMBC spectrum of compound 2.

Figure S12. NOESY spectrum of compound 2.
Figure S13. HR-ESI-MS spectrum of compound 2.

Figure S14. 1H-NMR spectrum of compound 3.
Figure S15. $^{13}$C-NMR spectrum of compound 3.

Figure S16. HR-ESI-MS spectrum of compound 3.
Figure S17. $^1$H-NMR spectrum of compound 4.

Figure S18. $^{13}$C-NMR spectrum of compound 4.
Figure S19. HSQC spectrum of compound 4.

Figure S20. HMBC spectrum of compound 4.
Figure S21. NOESY spectrum of compound 4.

Figure S22. ESI-MS spectrum of compound 4.
Figure S23. HR-ESI-MS spectrum of compound 4.

Figure S24. ¹H-NMR spectrum of compound 5.
Figure S25. $^{13}$C-NMR spectrum of compound 5.

Figure S26. HSQC spectrum of compound 5.
Figure S27. HMBC spectrum of compound 5.

Figure S28. NOESY spectrum of compound 5.
Figure S29. ESI-MS spectrum of compound 5.

Figure S30. HR-ESI-MS spectrum of compound 5.
Figure S31. $^1$H-NMR spectrum of compound 6.

Figure S32. $^{13}$C-NMR spectrum of compound 6.
Figure S33. HSQC spectrum of compound 6.

Figure S34. HMBC spectrum of compound 6.
Figure S35. NOESY spectrum of compound 6.

Figure S36. ESI-MS spectrum of compound 6.
Figure S37. ¹H-NMR spectrum of compound 7.

Figure S38. ¹³C-NMR spectrum of compound 7.
Figure S39. HSQC spectrum of compound 7.

Figure S40. HMBC spectrum of compound 7.
Figure S41. NOESY spectrum of compound 7.

Figure S42. ESI-MS spectrum of compound 7.