

Supplementary Materials for

New Chlorinated 2,5-Diketopiperazines from Marine-Derived Bacteria Isolated from Sediments of the Eastern Mediterranean Sea

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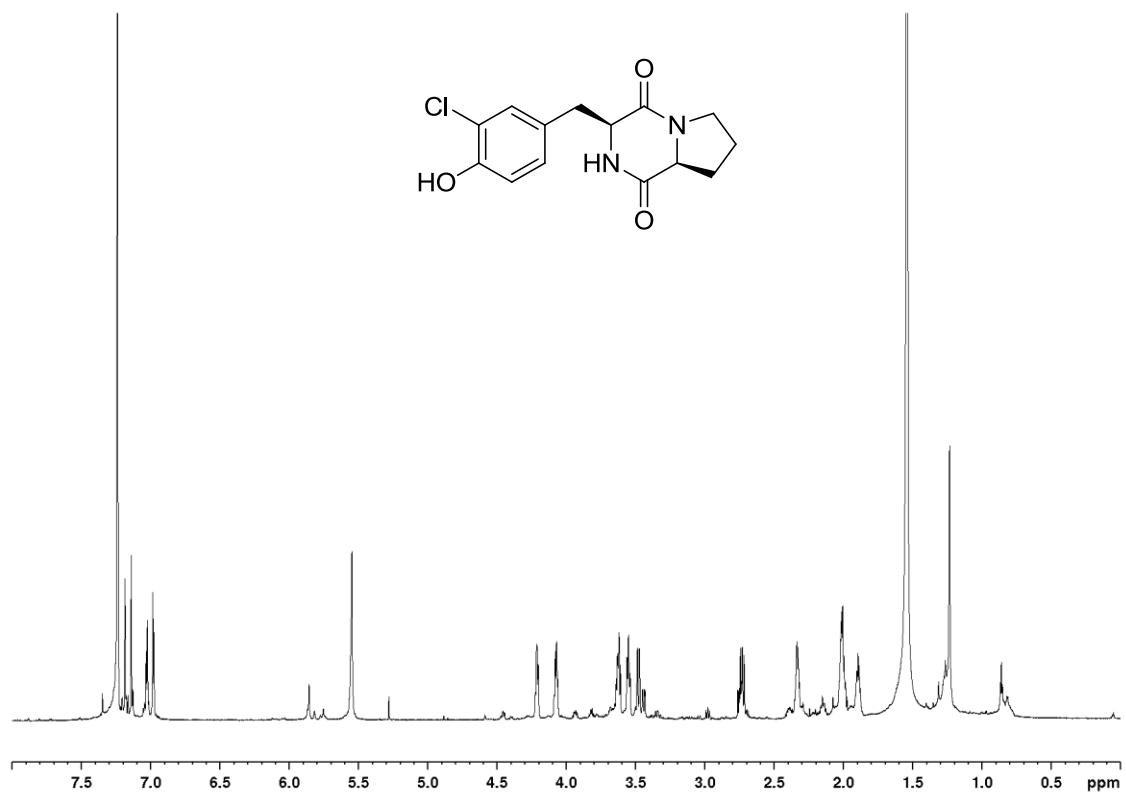


Figure S1. ¹H NMR spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (15) in CDCl₃.

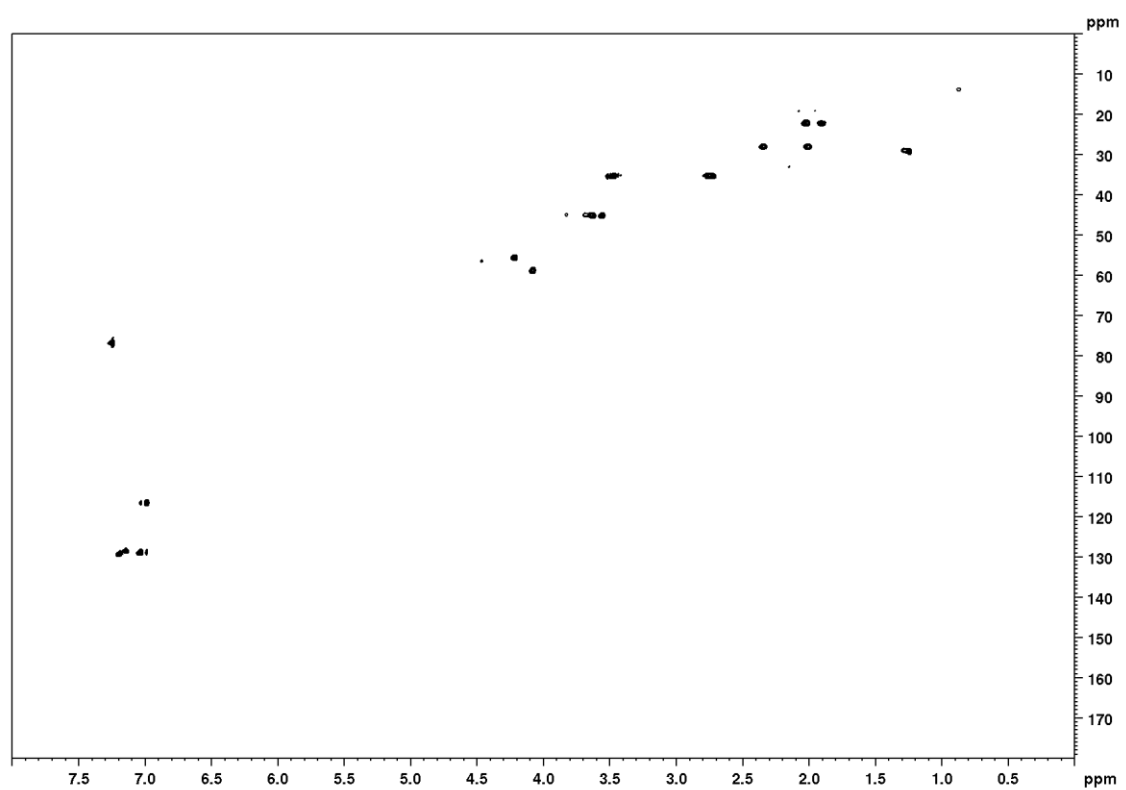


Figure S2. HSQC spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (15) in CDCl₃.

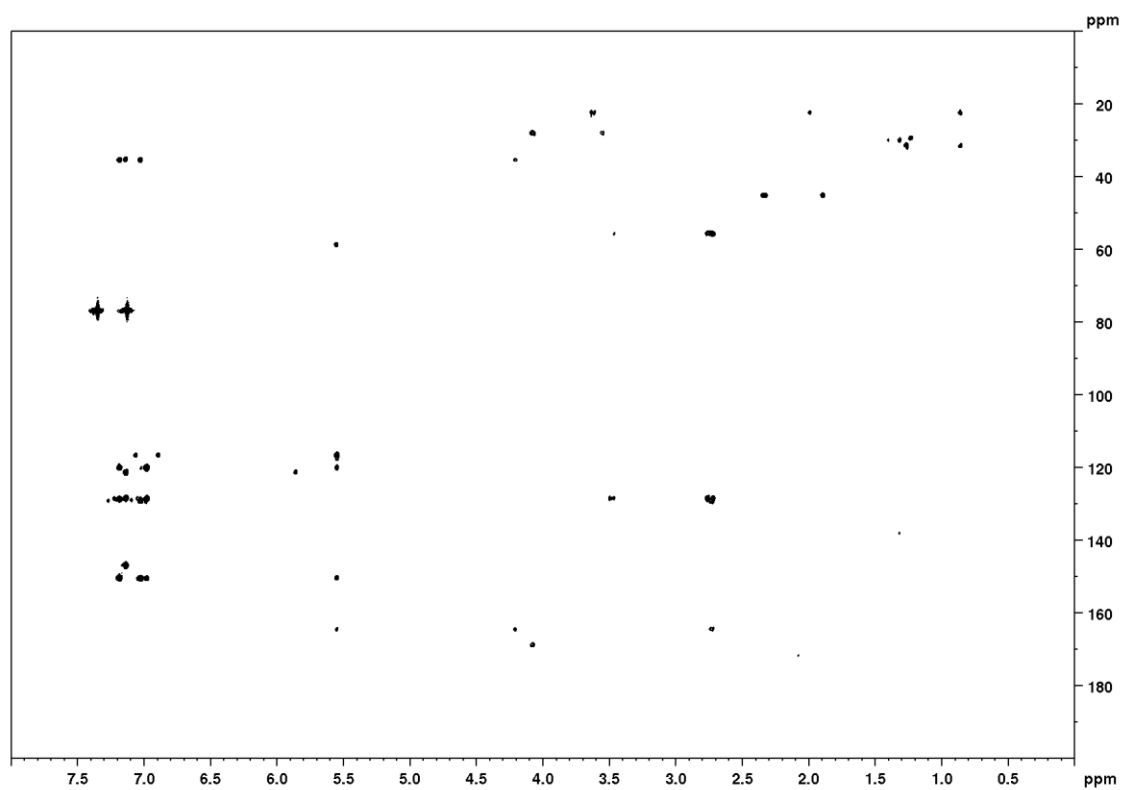


Figure S3. HMBC spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (**15**) in CDCl₃.

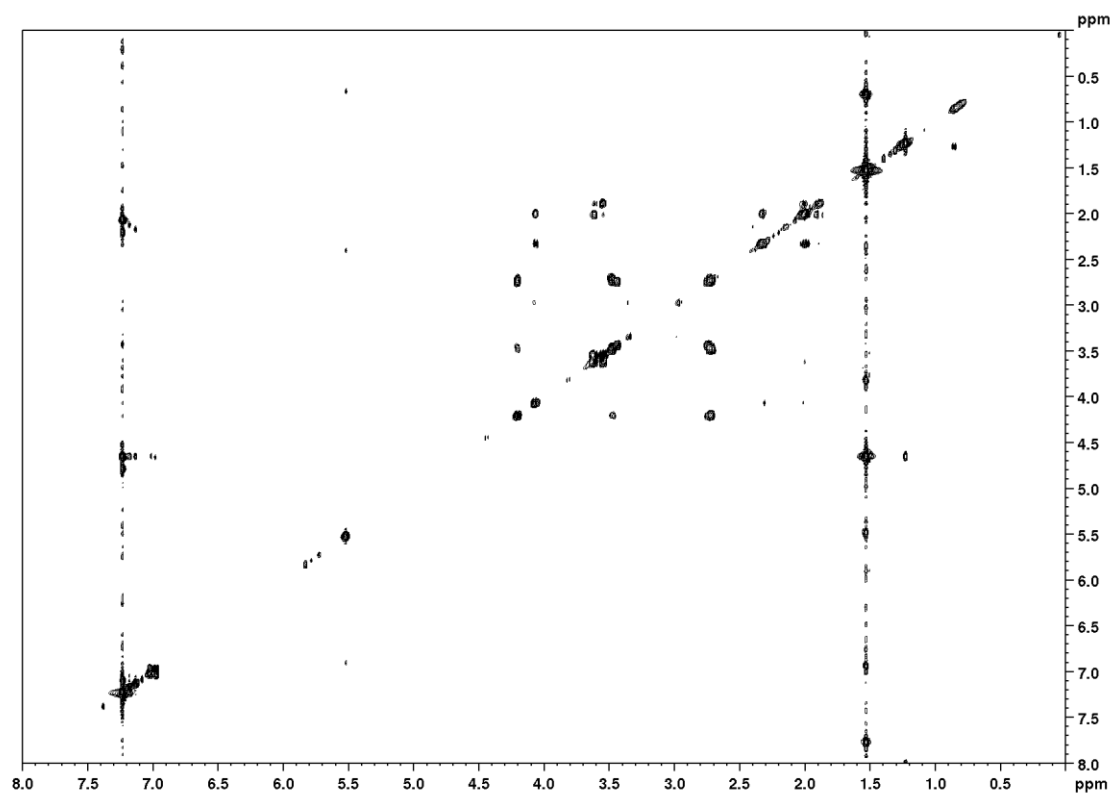


Figure S4. COSY spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (**15**) in CDCl₃.

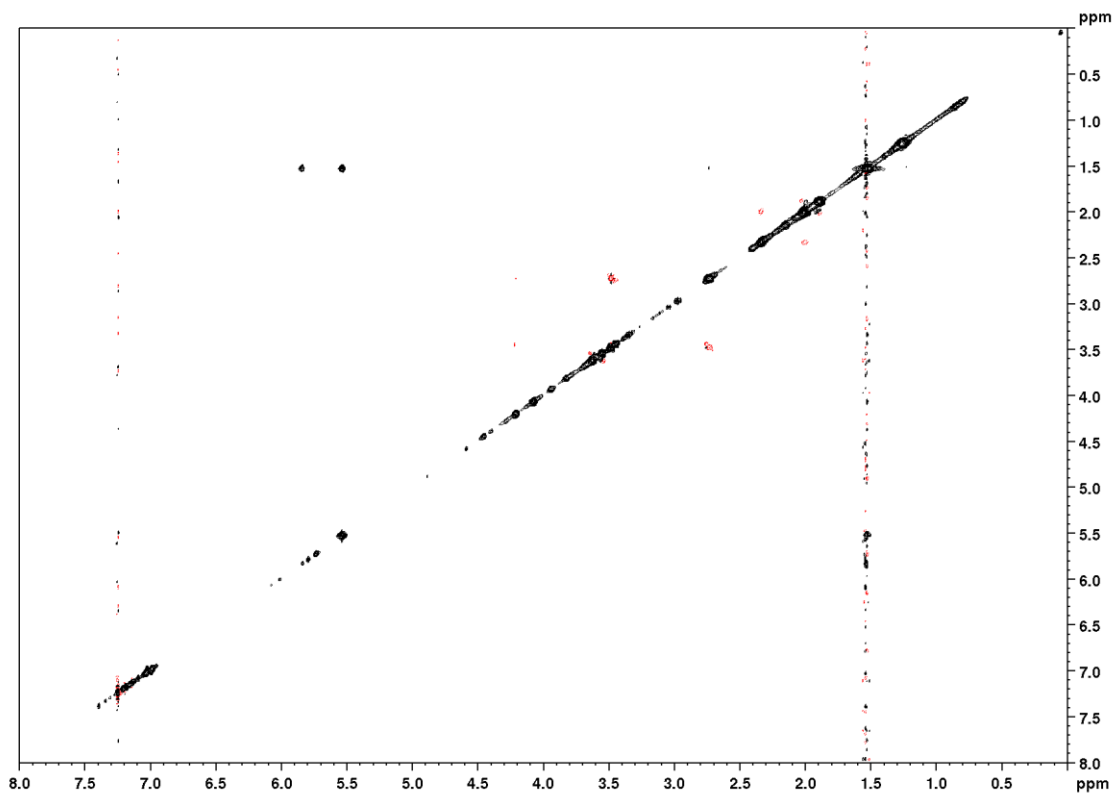


Figure S5. NOESY spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (**15**) in CDCl₃.

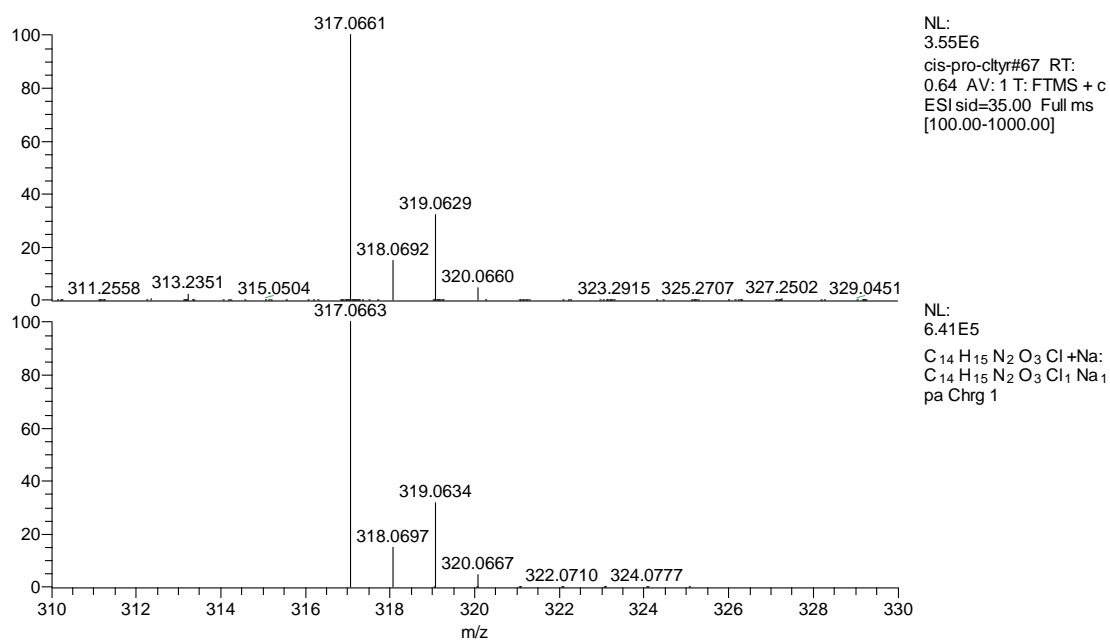


Figure S6. HRESIMS spectrum of *cis*-cyclo(Pro-3-chloro-Tyr) (**15**).

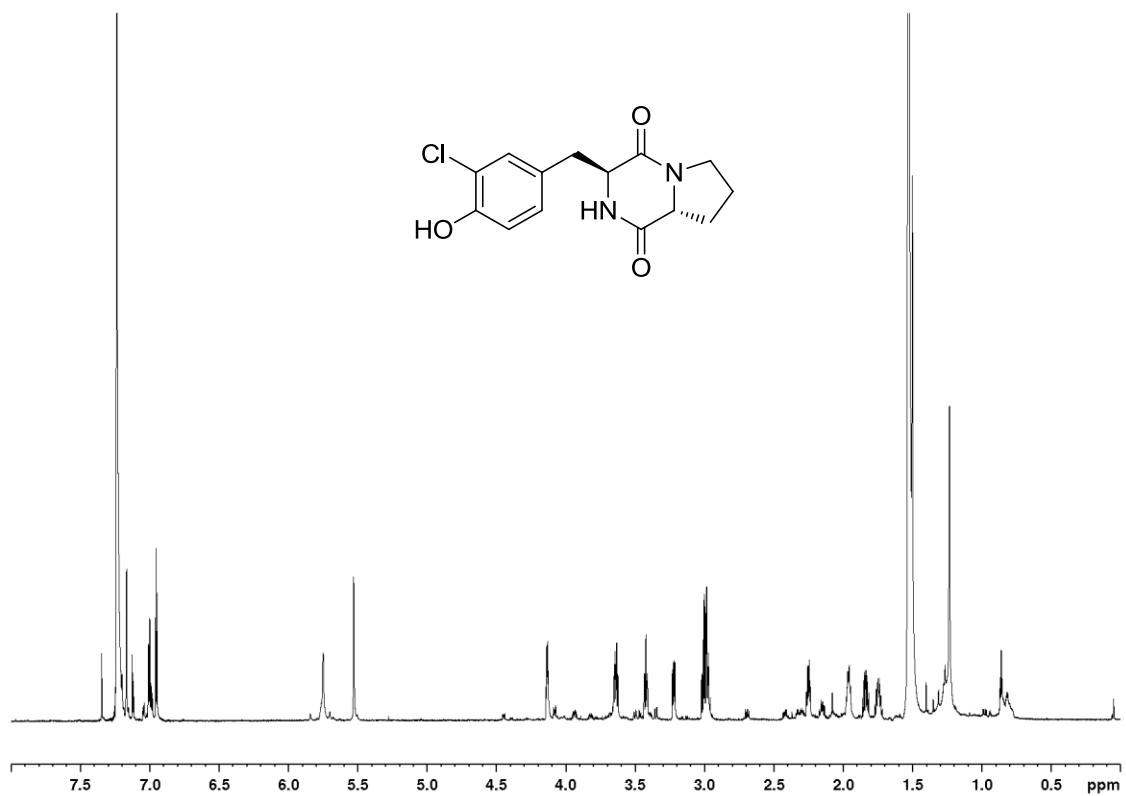


Figure S7. ¹H NMR spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (16) in CDCl₃.

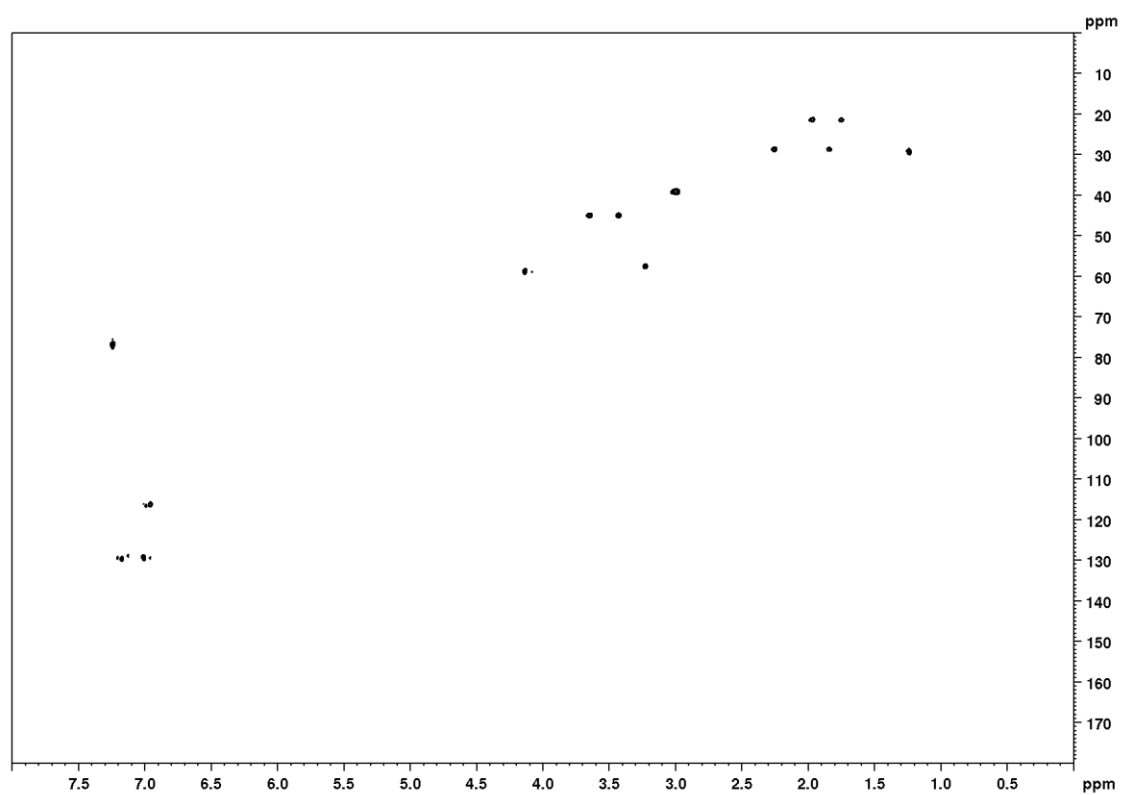


Figure S8. HSQC spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (16) in CDCl₃.

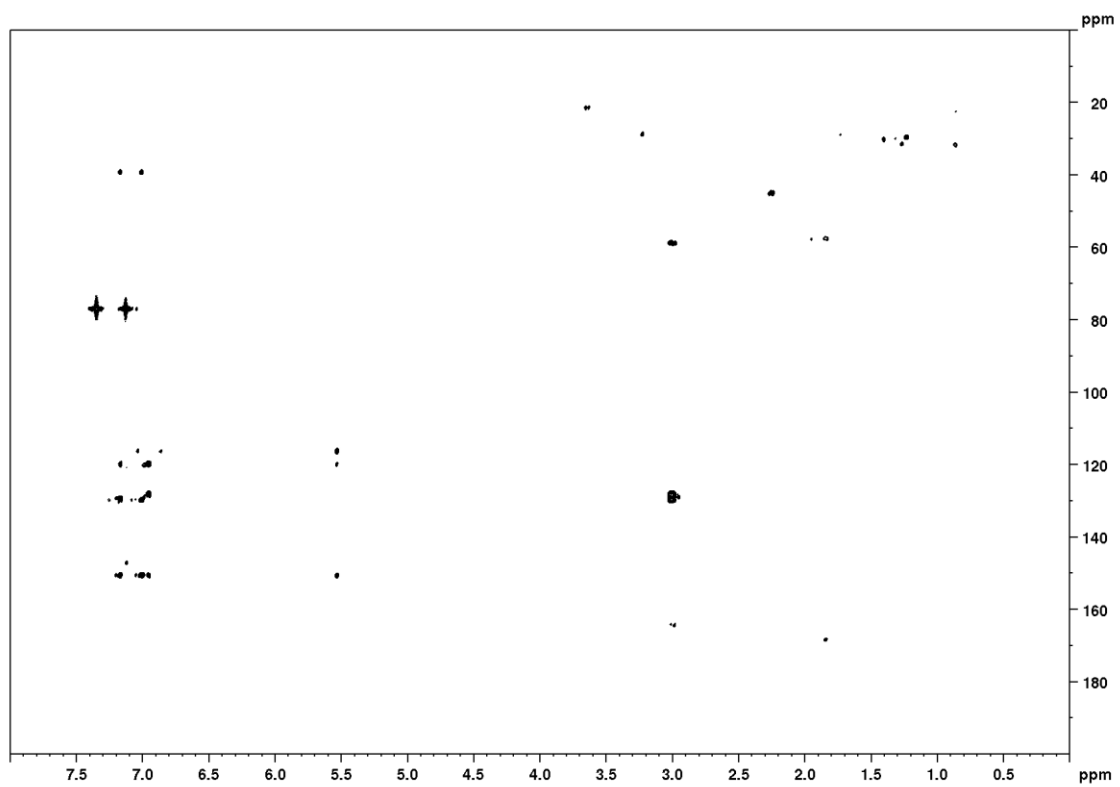


Figure S9. HMBC spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (**16**) in CDCl₃.

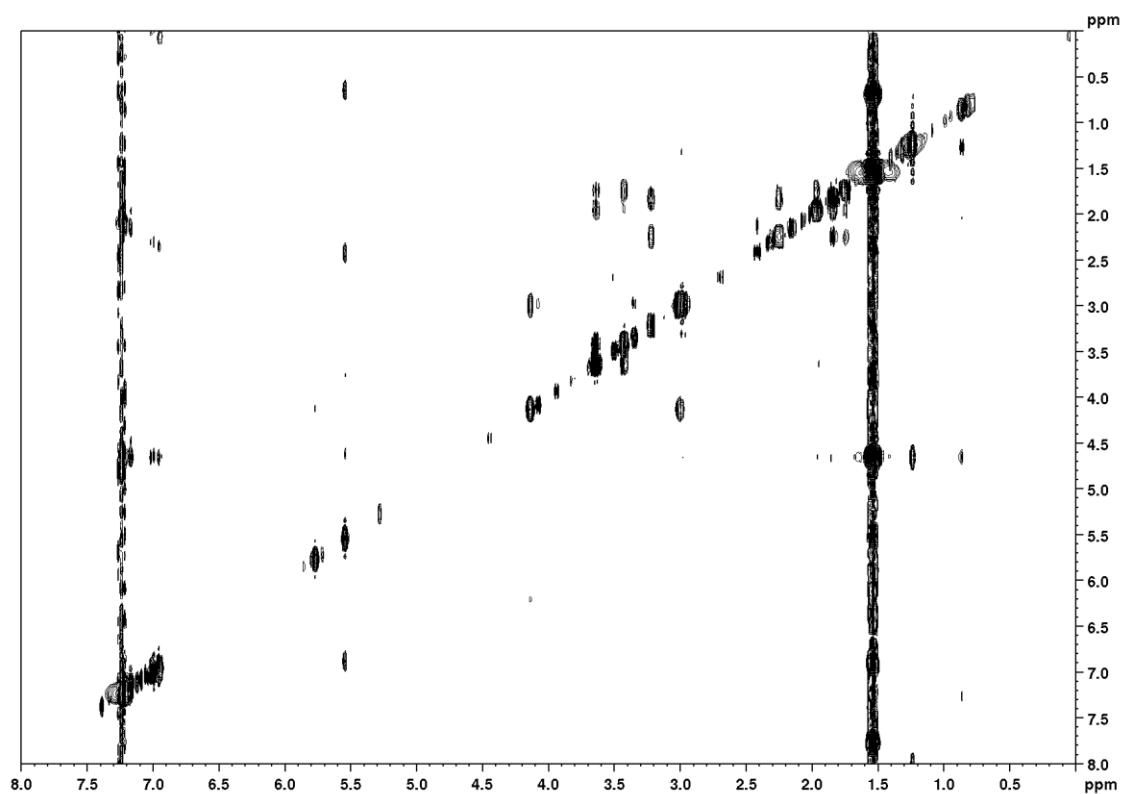


Figure S10. COSY spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (**16**) in CDCl₃.

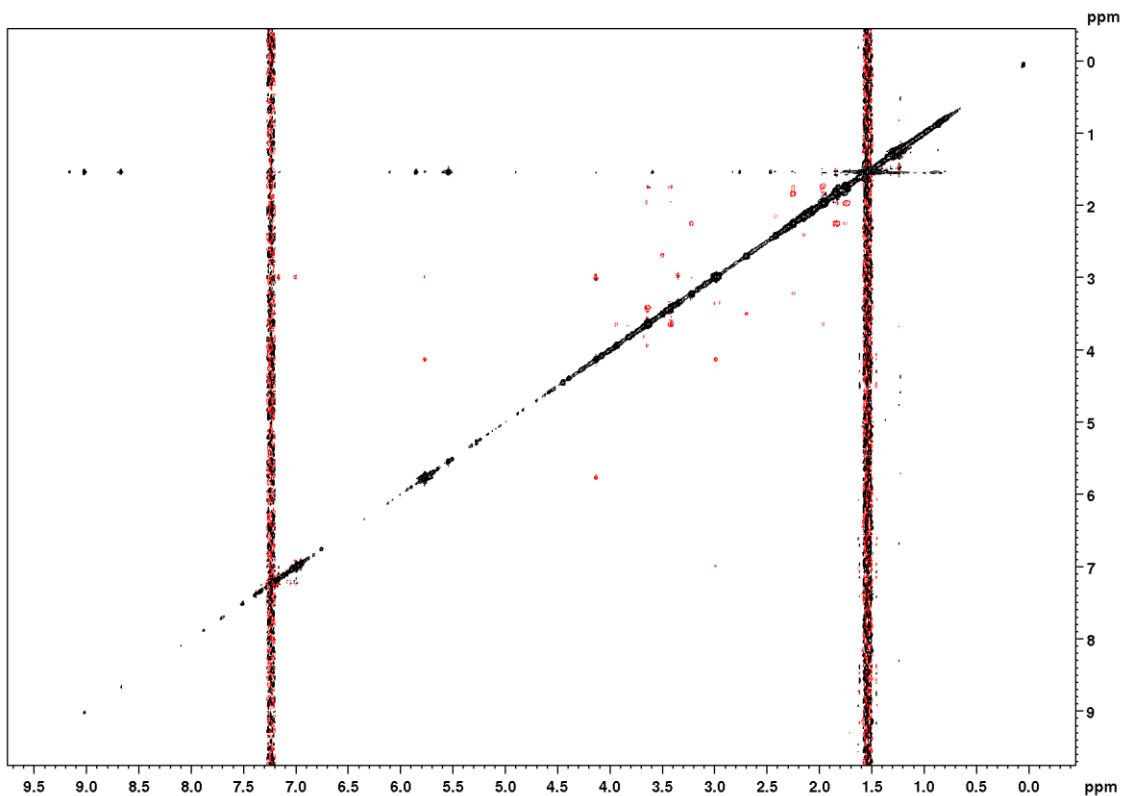


Figure S11. NOESY spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (**16**) in CDCl₃.

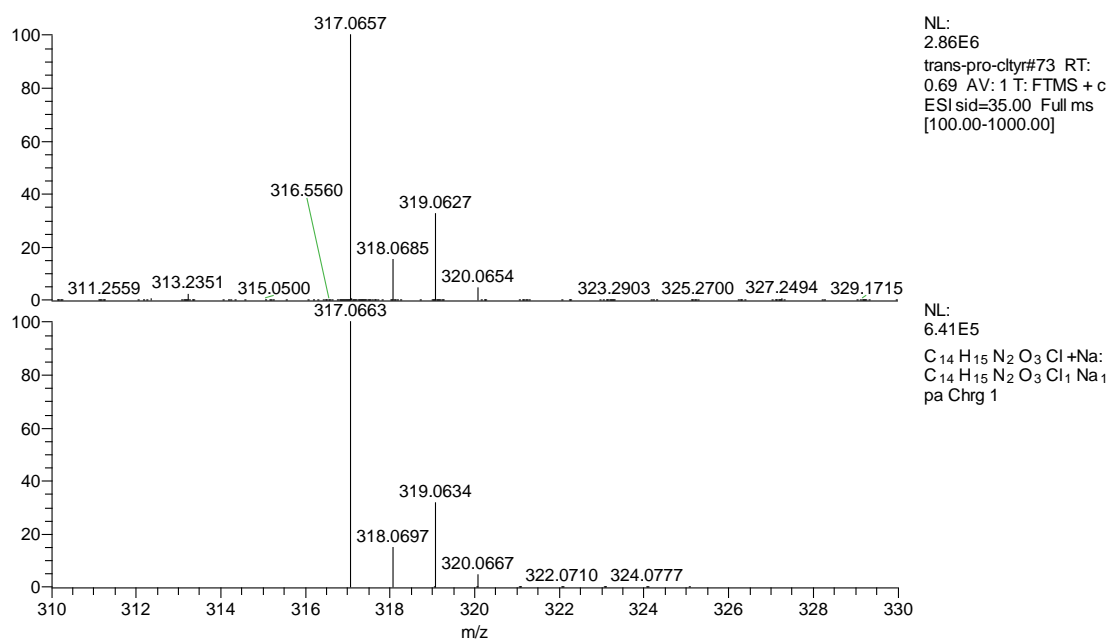


Figure S12. HRESIMS spectrum of *trans*-cyclo(Pro-3-chloro-Tyr) (**16**).

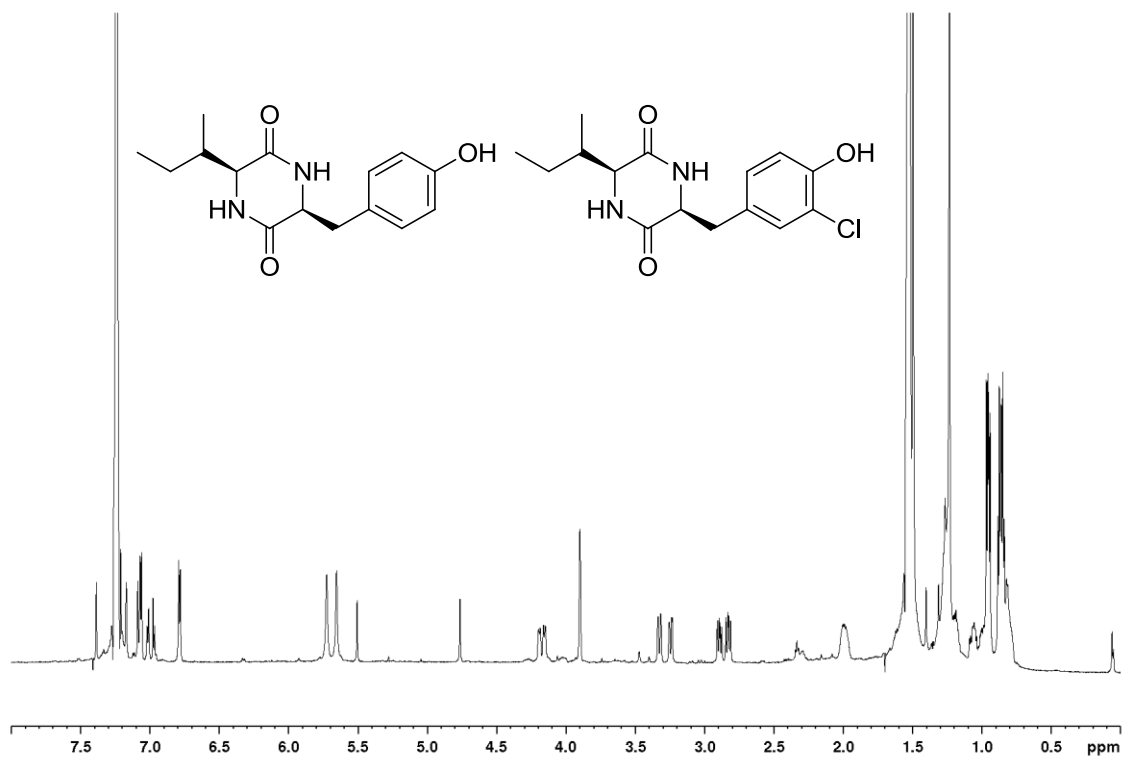


Figure S13. ¹H NMR spectrum of the 1:1 mixture of *cis*-cyclo(Tyr-Ile) (30) and *cis*-cyclo(3-chloro-Tyr-Ile) (31) in CDCl₃.

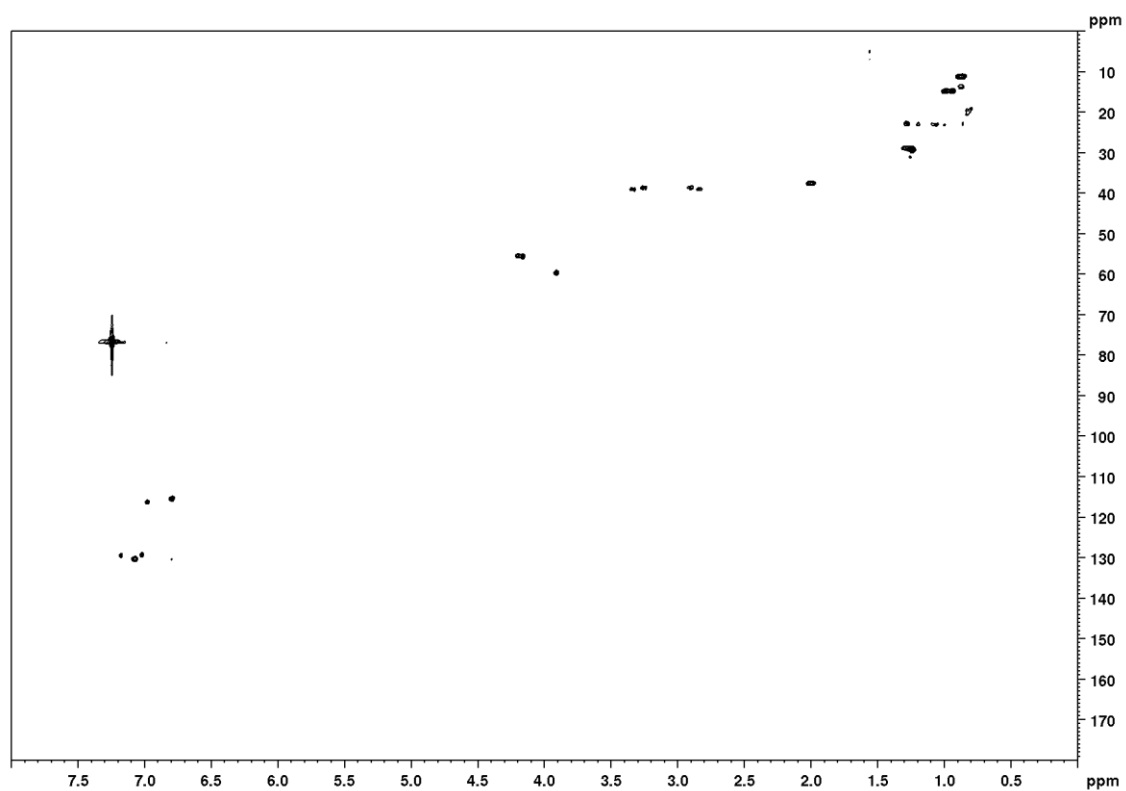


Figure S14. HSQC spectrum of the 1:1 mixture of *cis*-cyclo(Tyr-Ile) (30) and *cis*-cyclo(3-chloro-Tyr-Ile) (31) in CDCl₃.

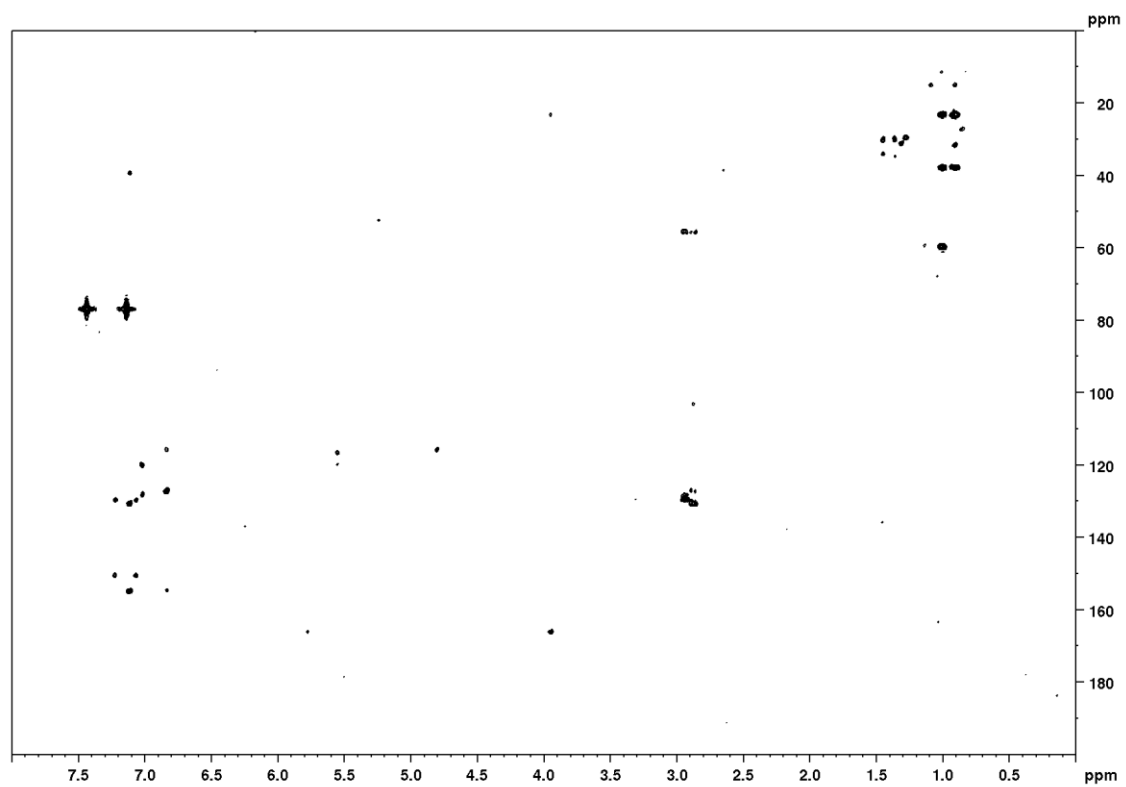


Figure S15. HMBC spectrum of the 1:1 mixture of *cis*-cyclo(Tyr-Ile) (**30**) and *cis*-cyclo(3-chloro-Tyr-Ile) (**31**) in CDCl₃.

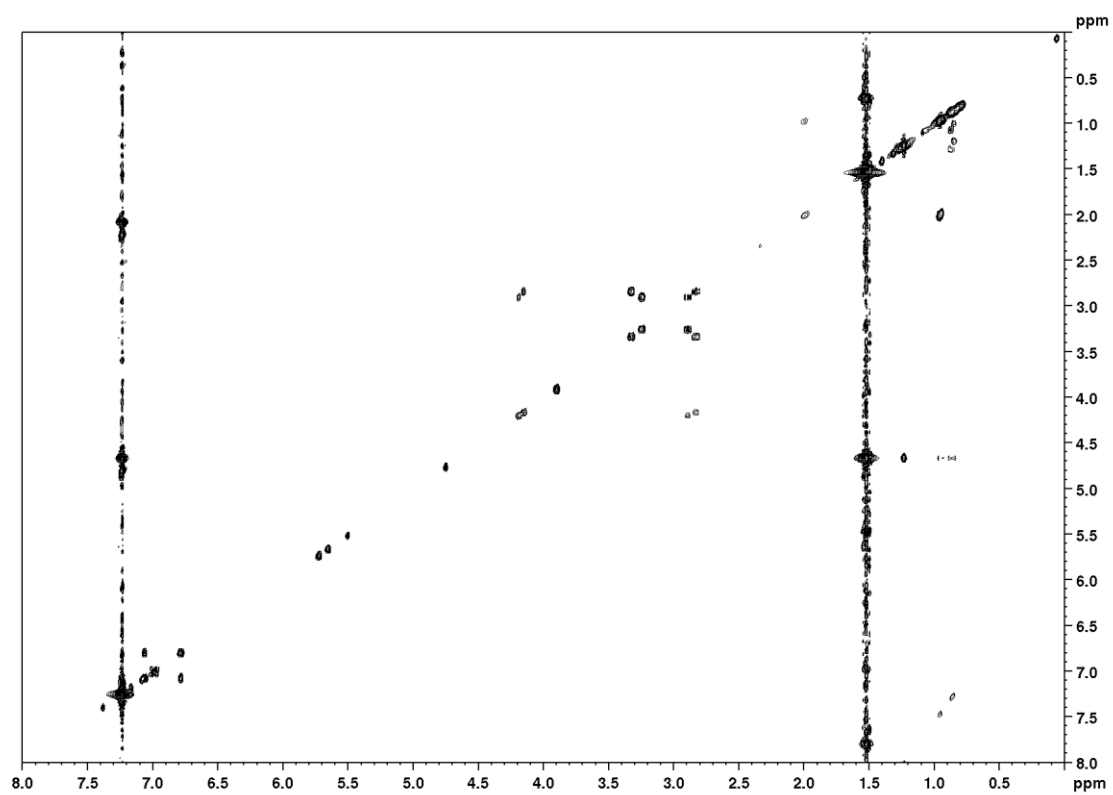


Figure S16. COSY spectrum of the 1:1 mixture of *cis*-cyclo(Tyr-Ile) (**30**) and *cis*-cyclo(3-chloro-Tyr-Ile) (**31**) in CDCl₃.

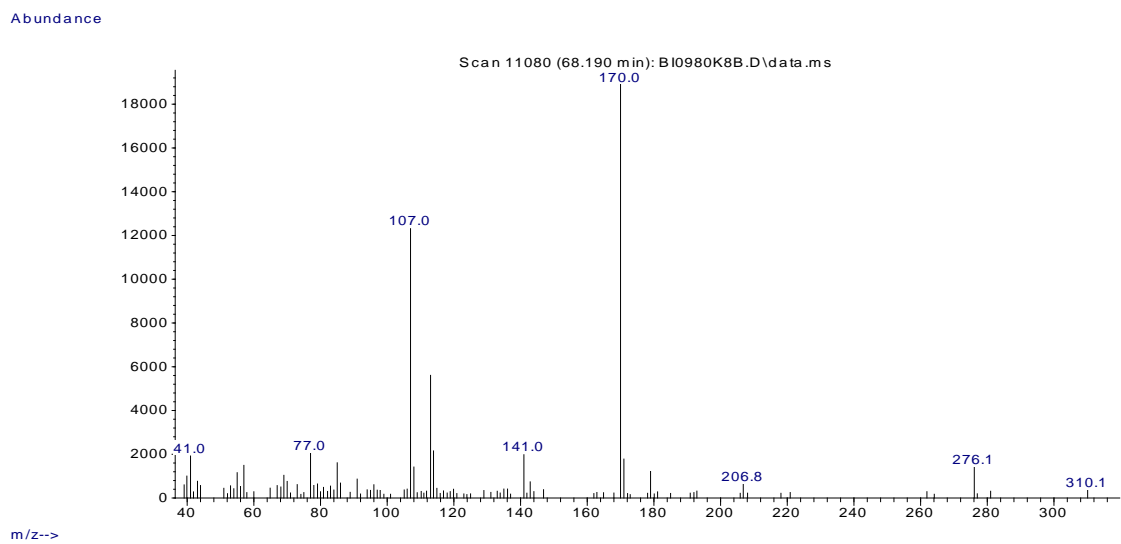


Figure S17. EIMS spectrum of *cis*-cyclo(3-chloro-Tyr-Ile) (**31**).