

Electronic Supplementary Information

Multiporphyrin coordination arrays based on complexation of magnesium(II) porphyrins with porphyrinylphosphine oxides by

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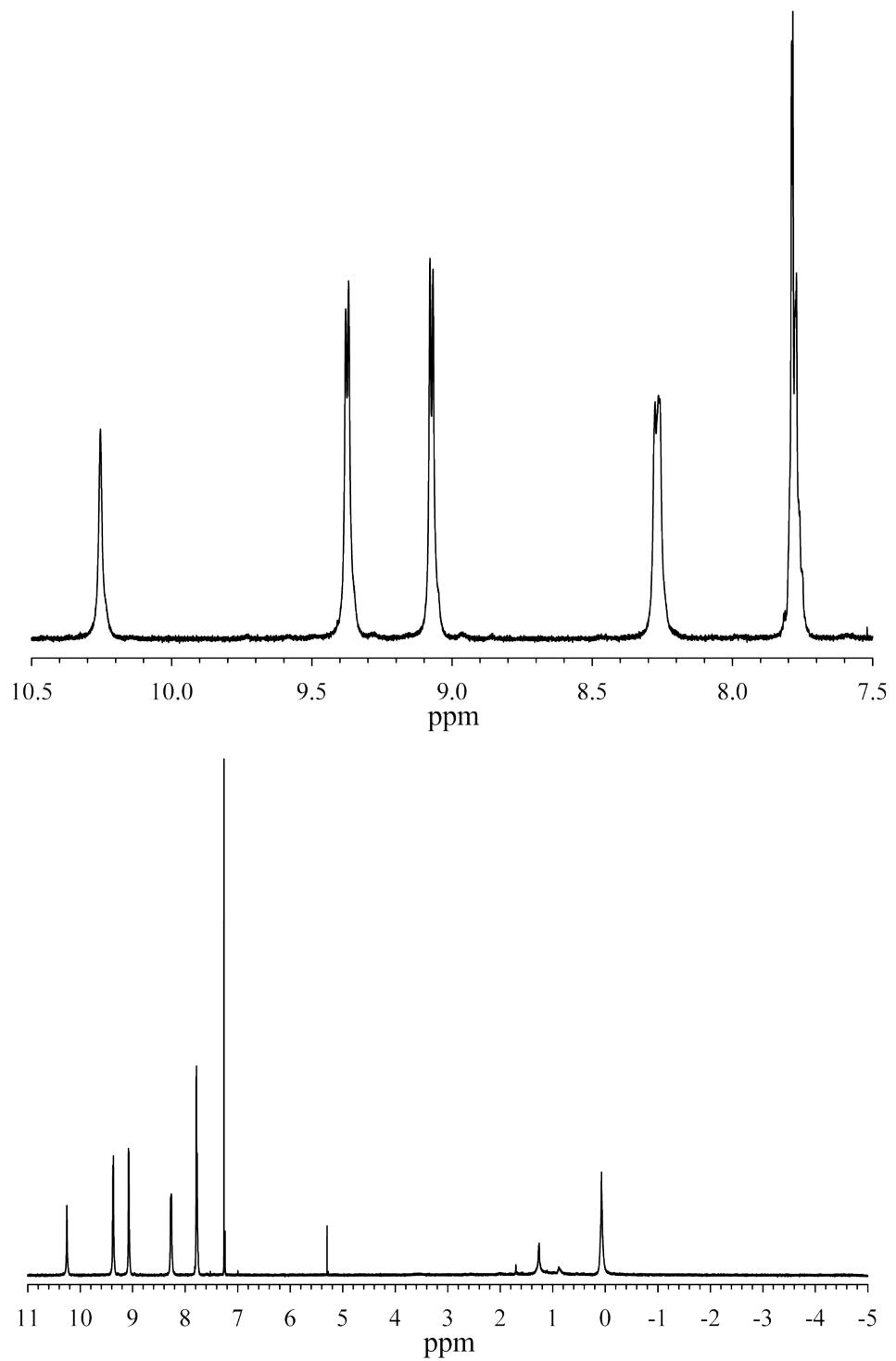


Fig. S2 ¹H NMR of **2**.

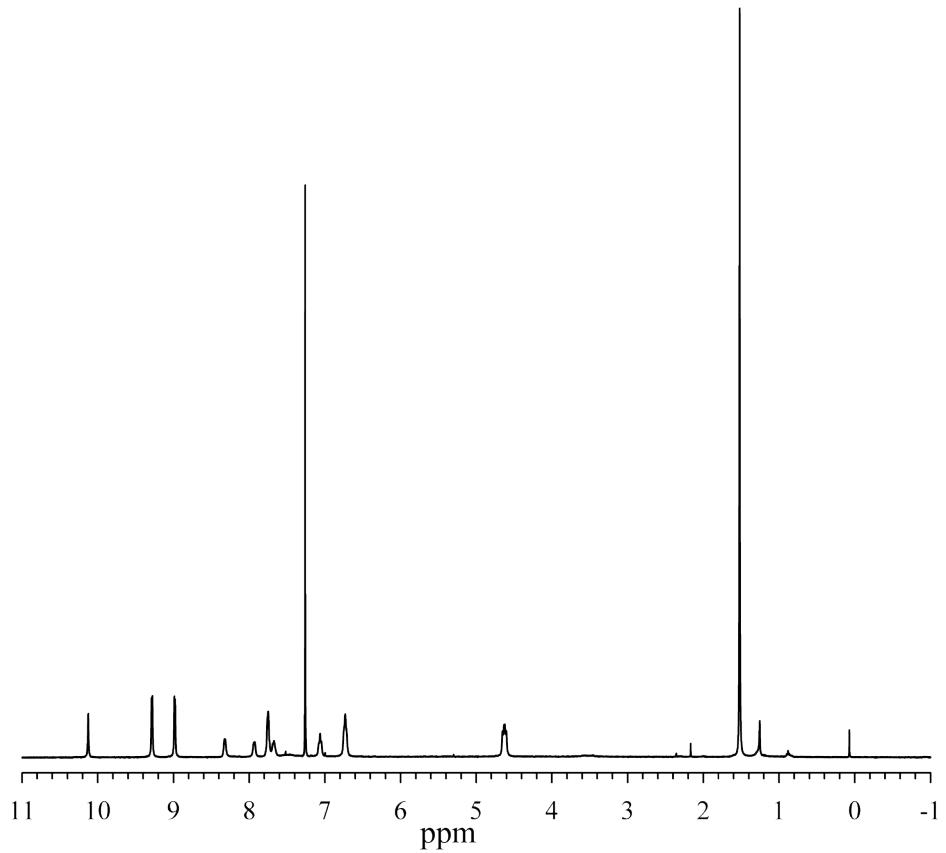
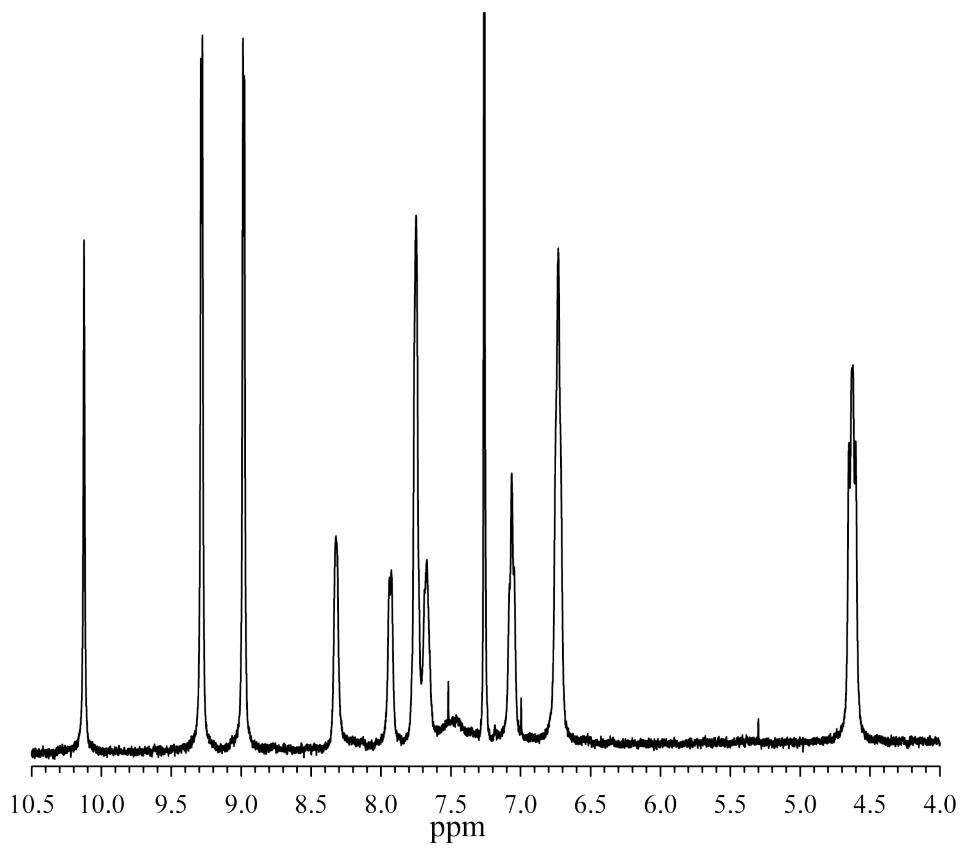


Fig. S3 ^1H NMR of **3**.

S3

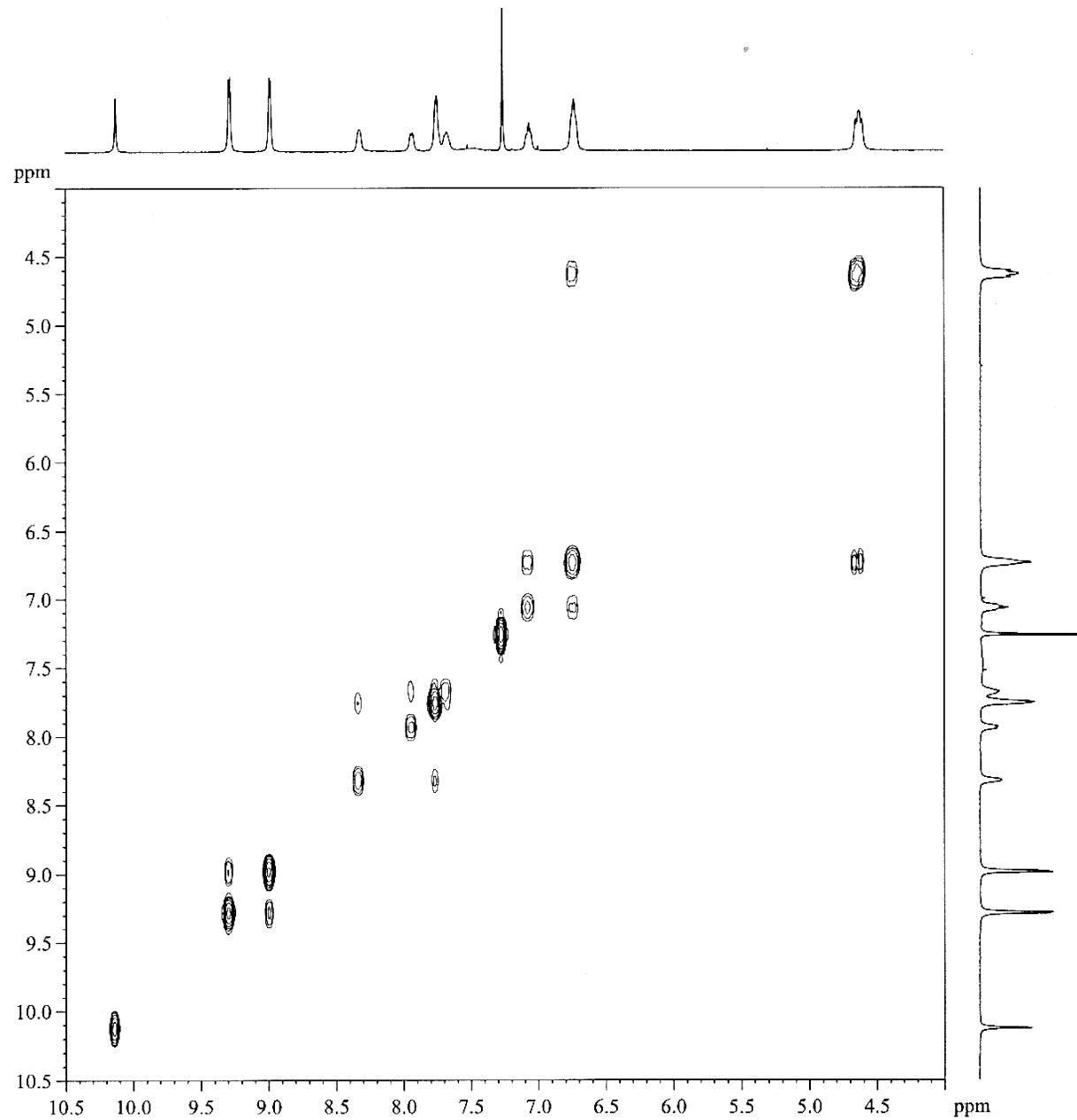


Fig. S4 ${}^1\text{H}$ COSY NMR of **3**.

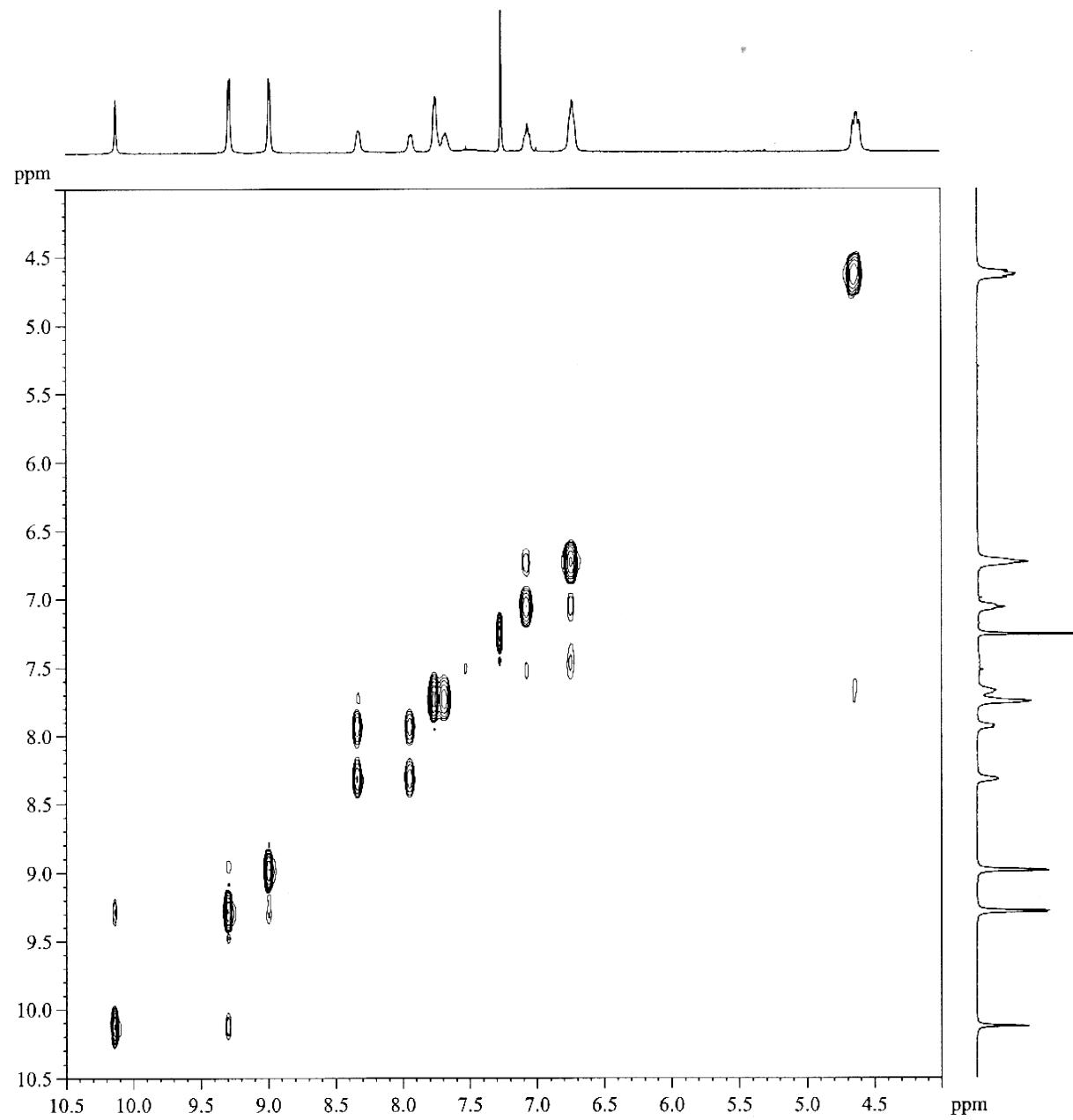


Fig. S5 ${}^1\text{H}$ NOESY NMR of 3.

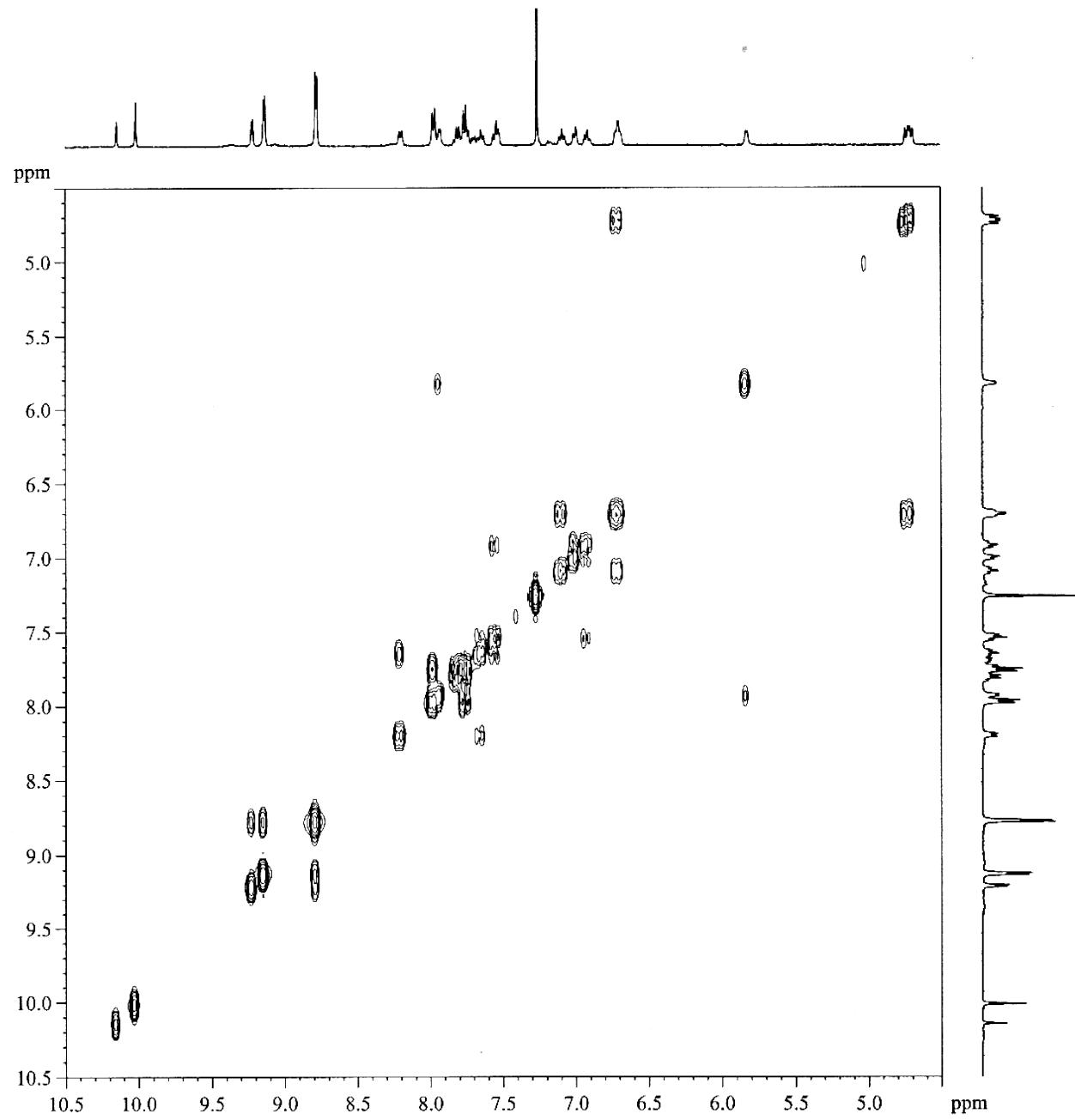


Fig. S6 ${}^1\text{H}$ COSY NMR of **8**.

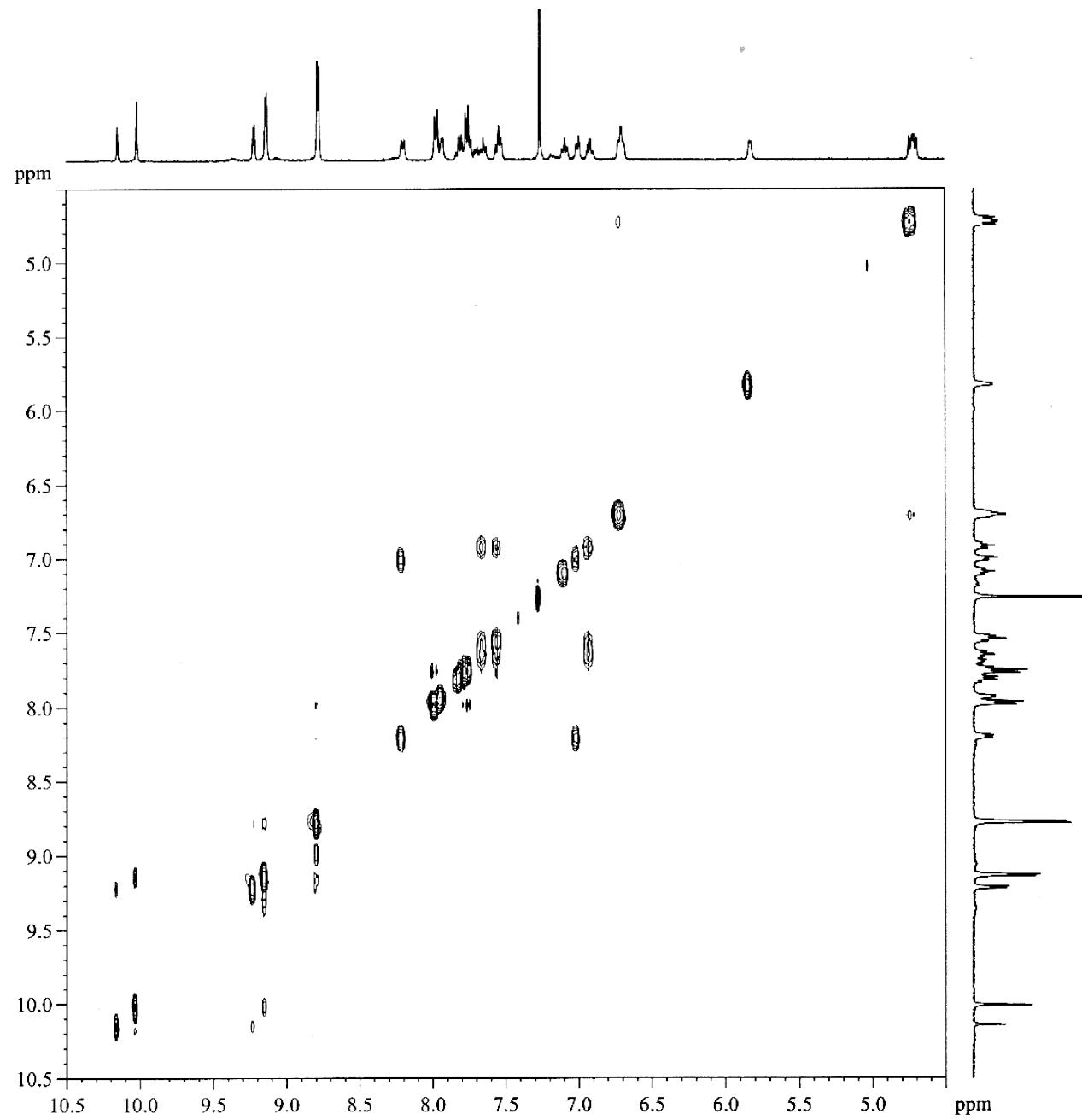


Fig. S7 ^1H NOESY NMR of **8**.

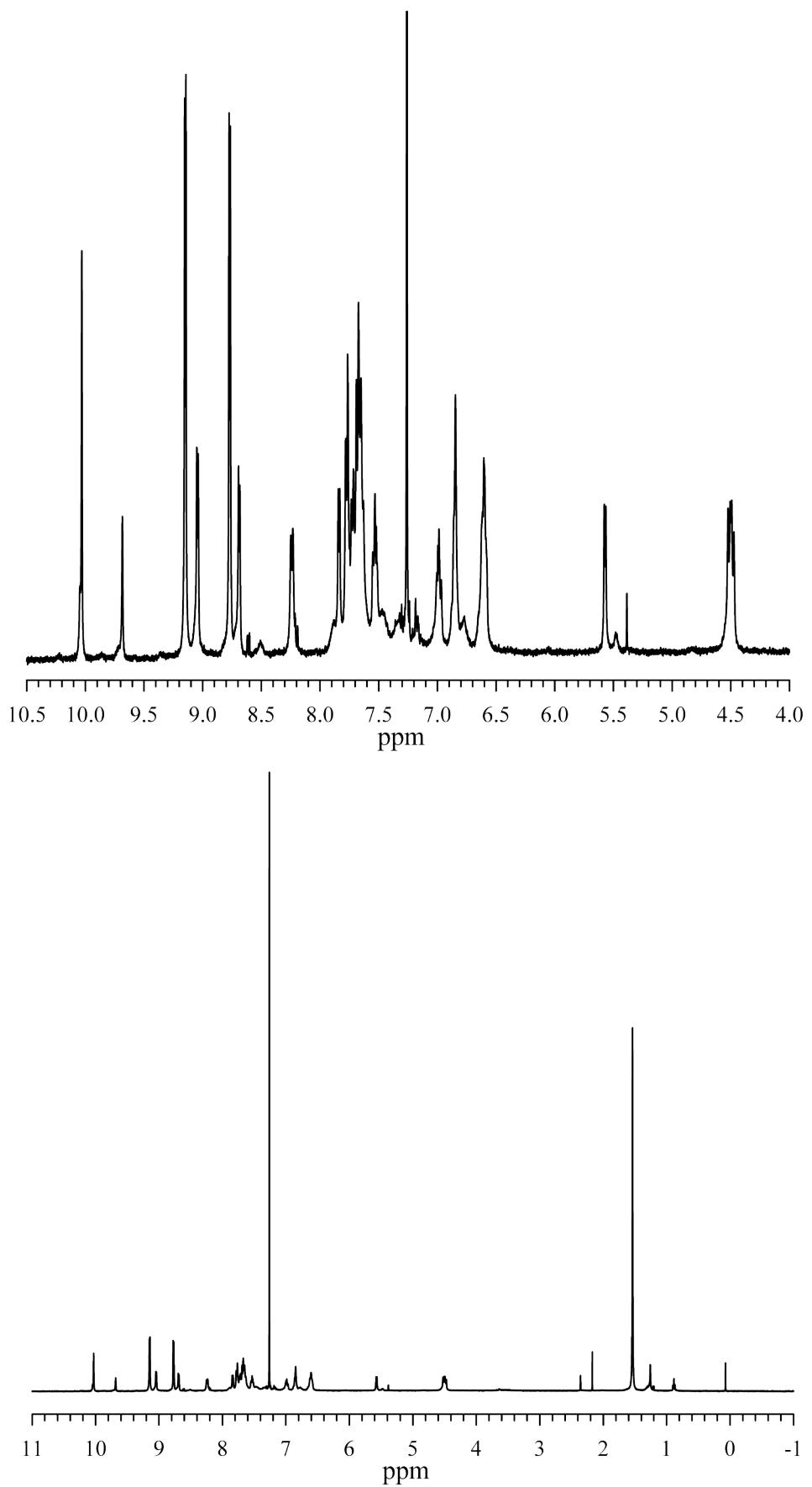


Fig. S8 ^1H NMR of **9**.

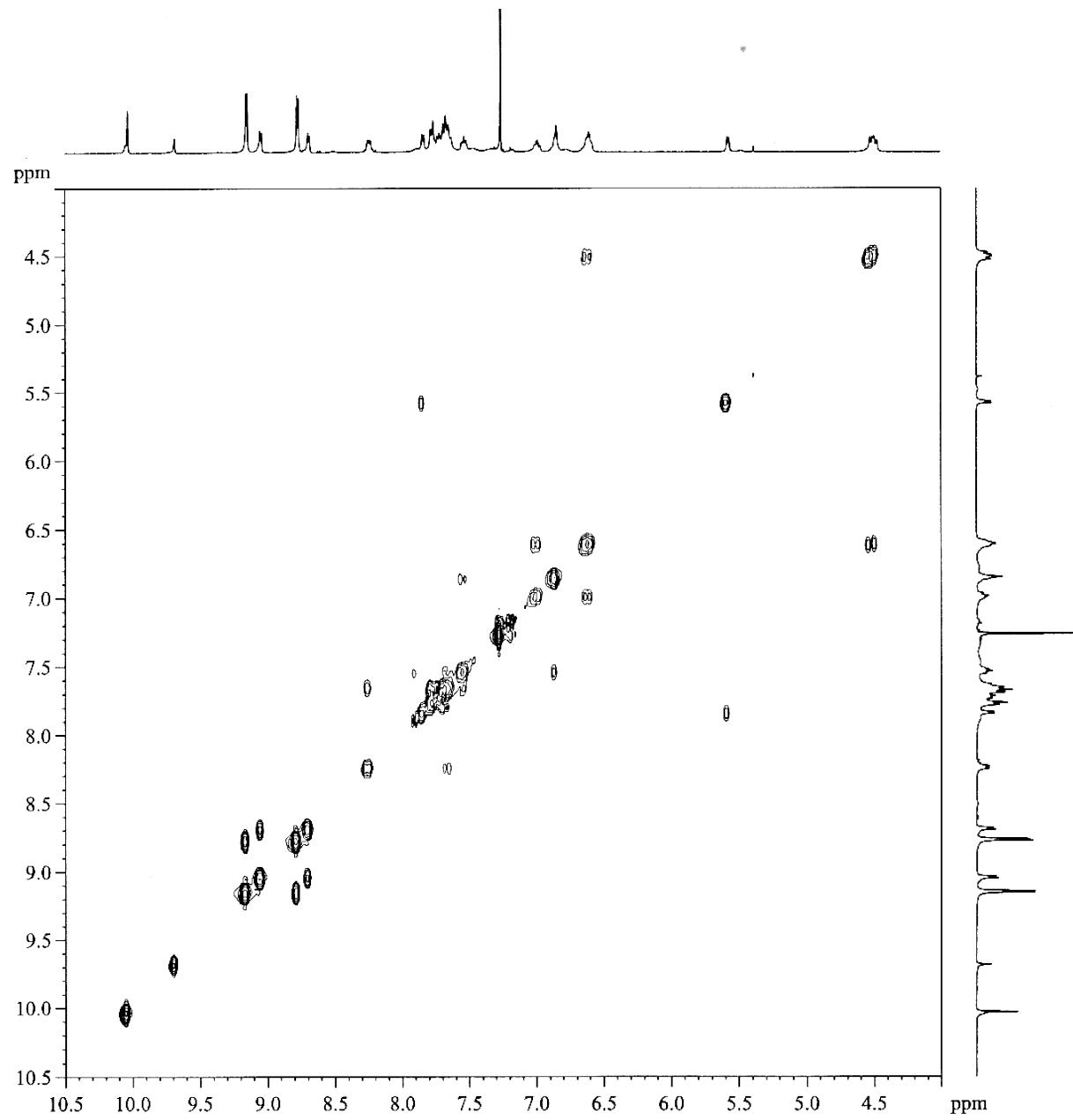


Fig. S9 ^1H COSY NMR of **9**.

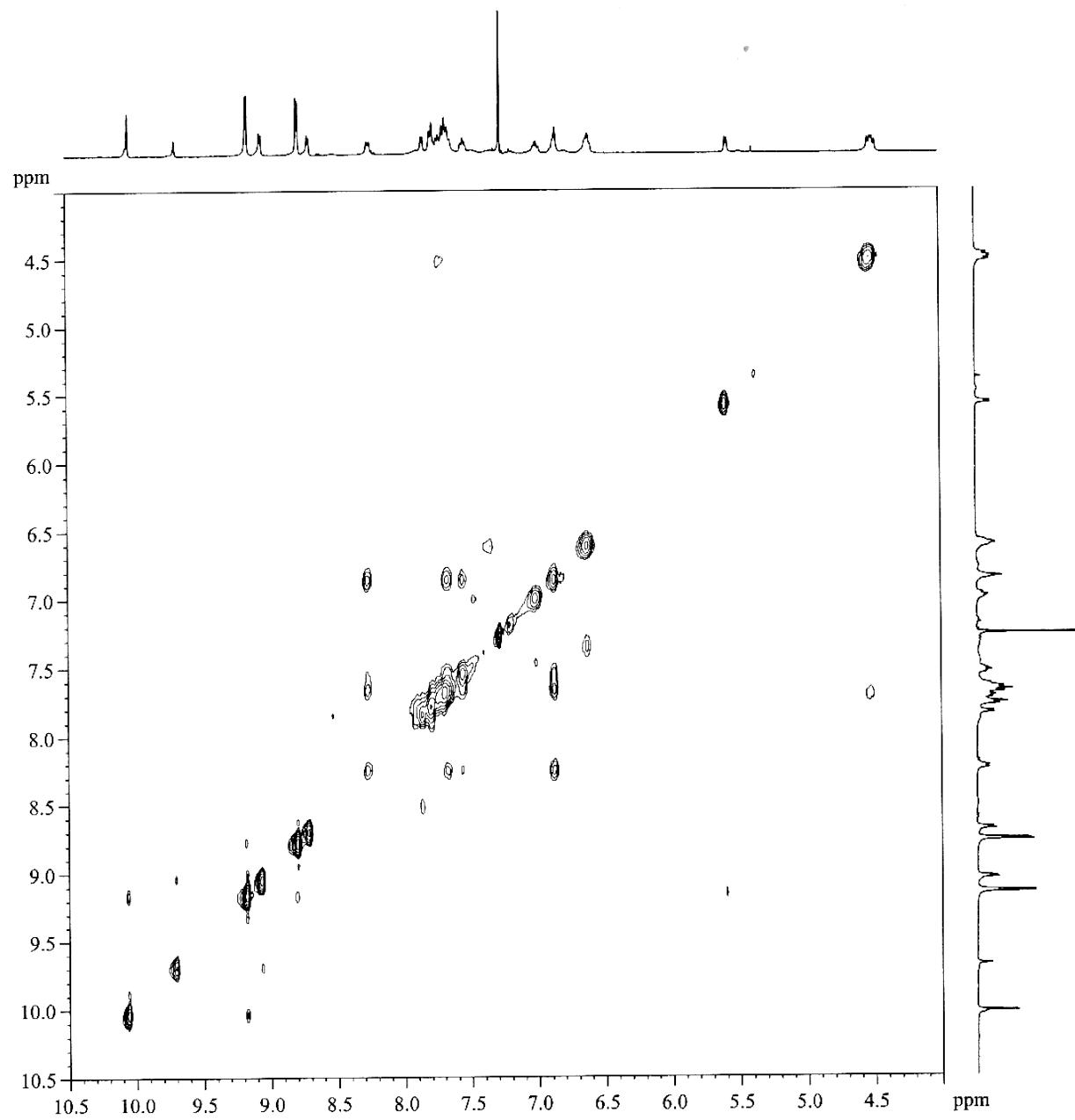


Fig. S10 ^1H NOESY NMR of 9.

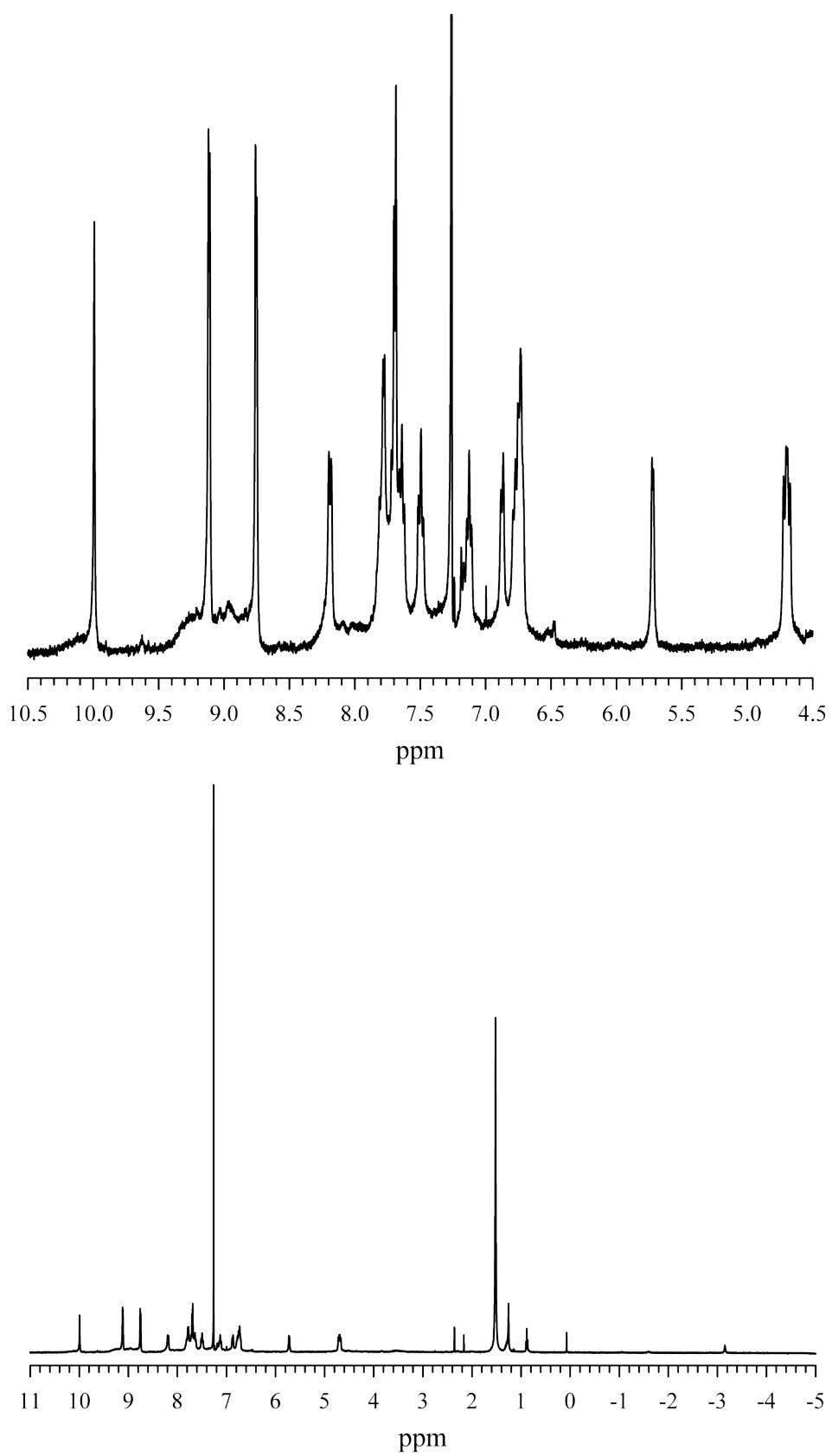


Fig. S11 ¹H NMR of **10**.

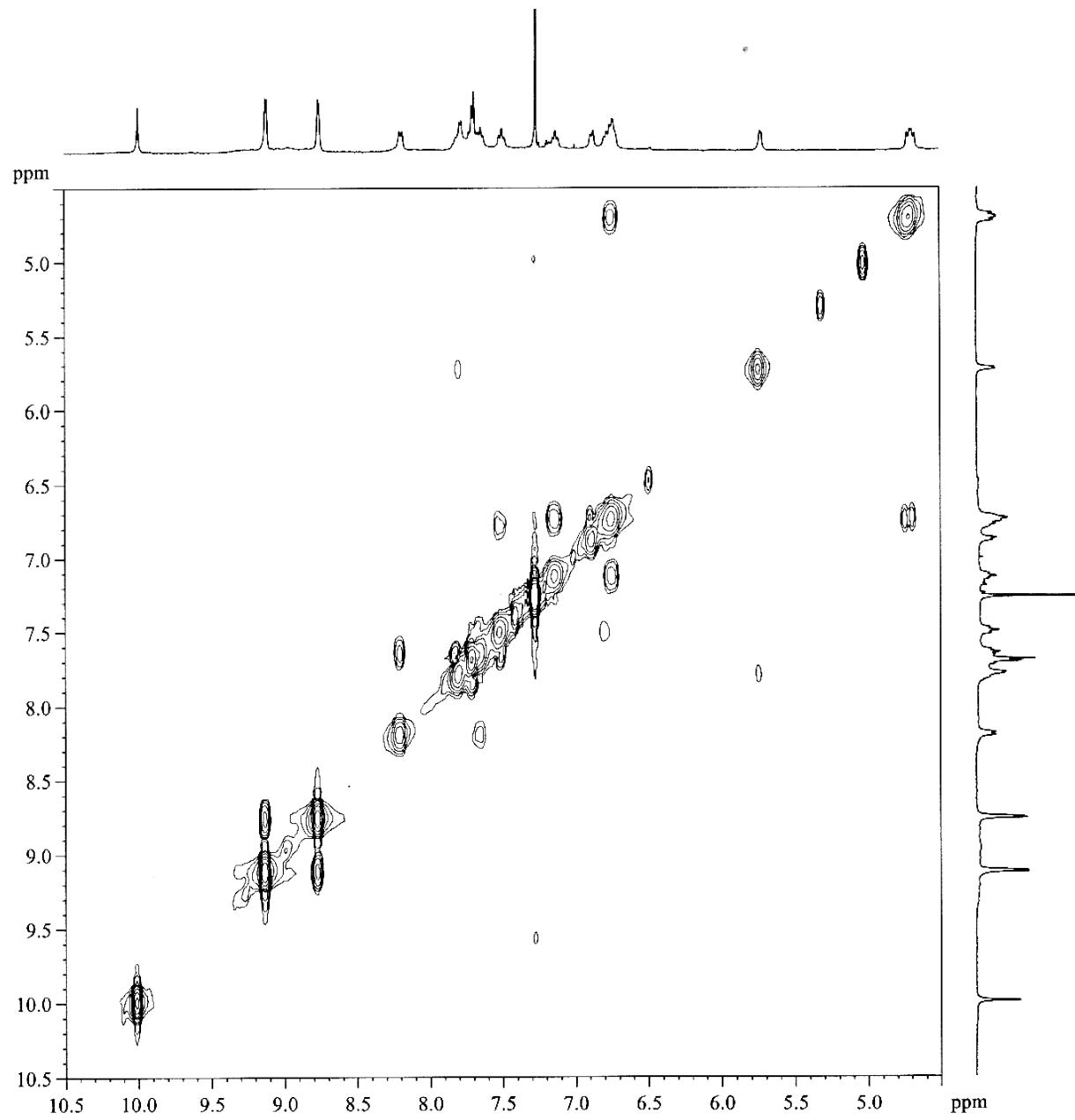


Fig. S12 ^1H COSY NMR of **10**.

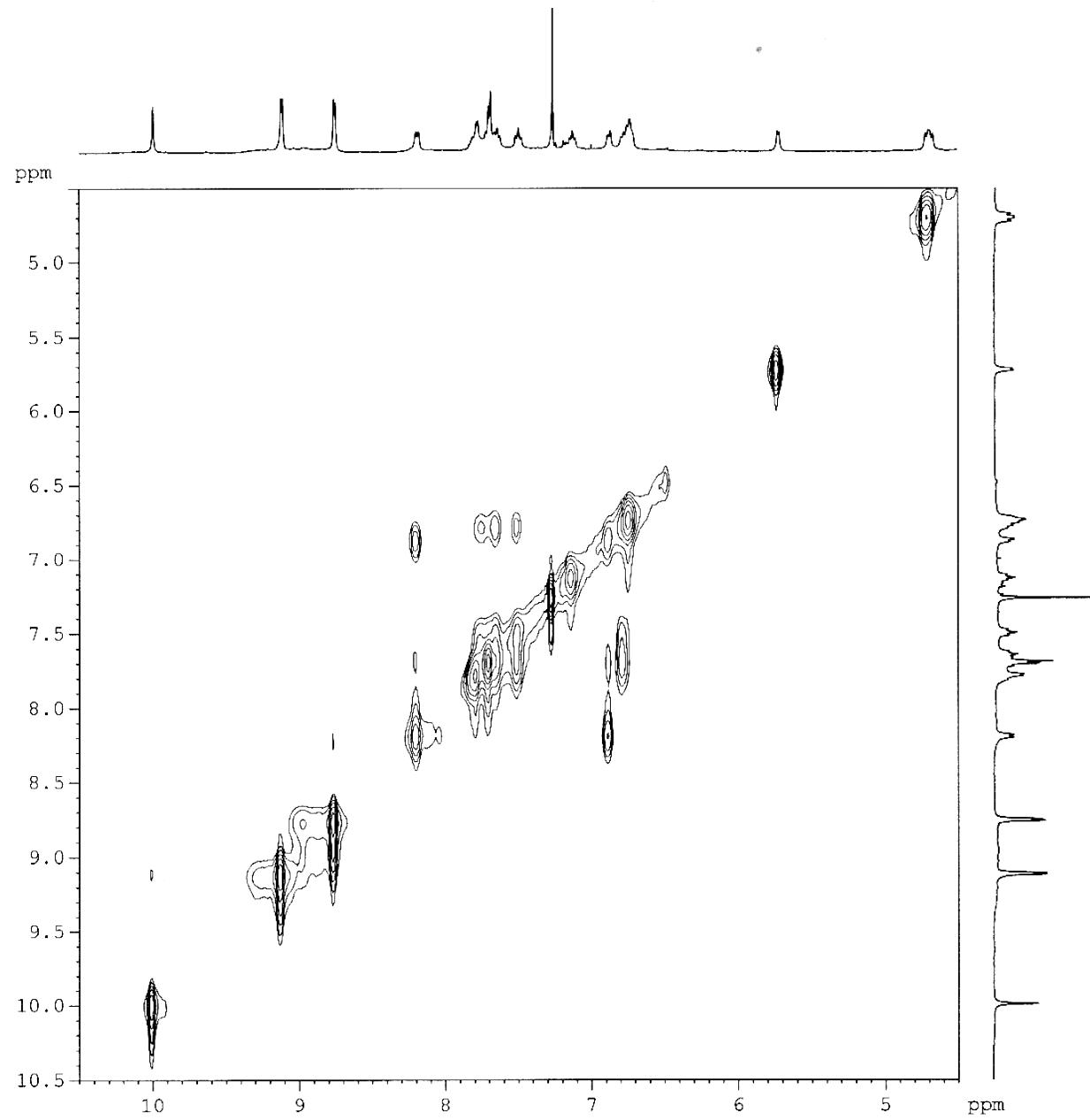


Fig. S13 ${}^1\text{H}$ NOESY NMR of **10**.

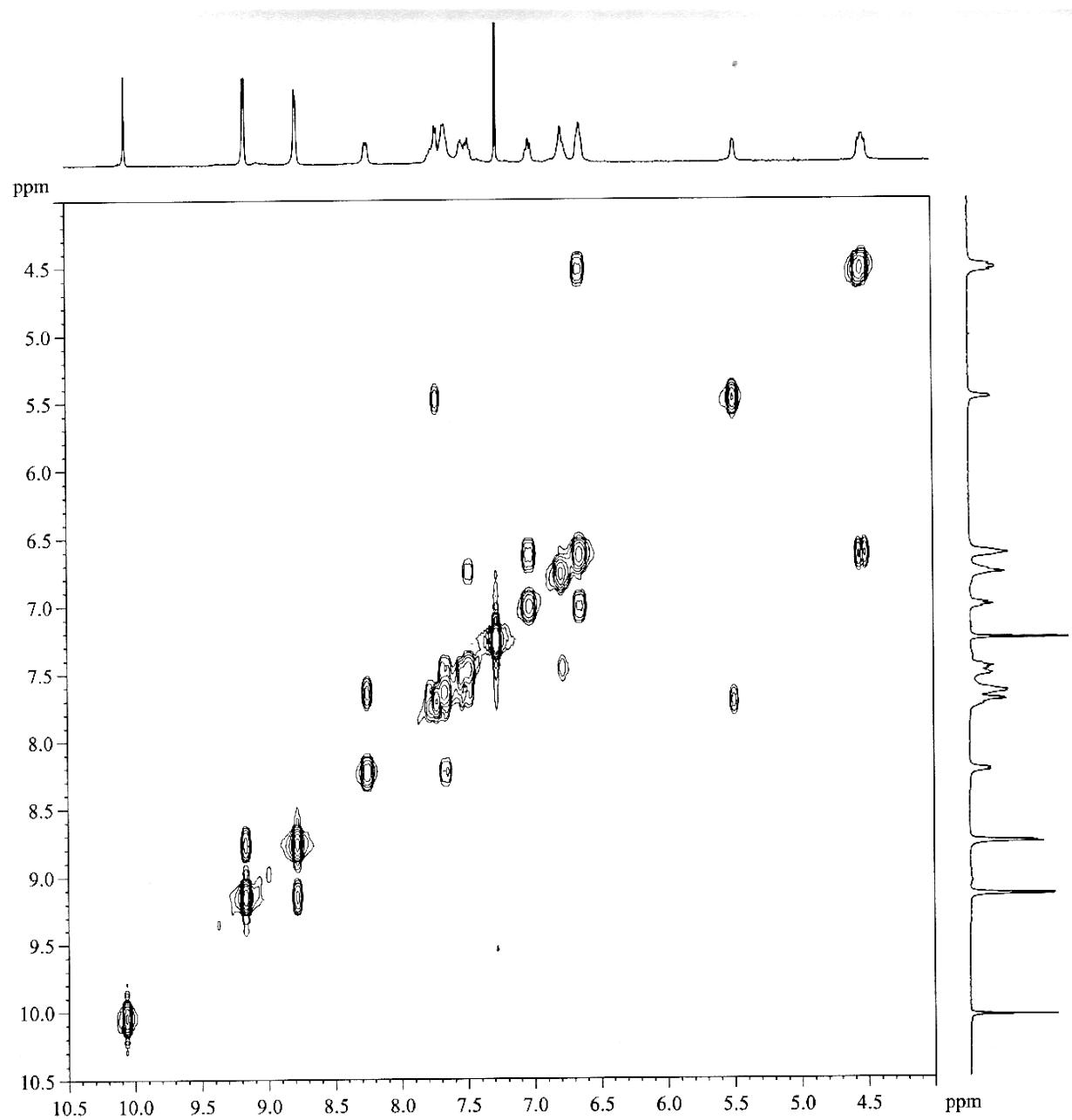


Fig. S14 ^1H COSY NMR of 11.

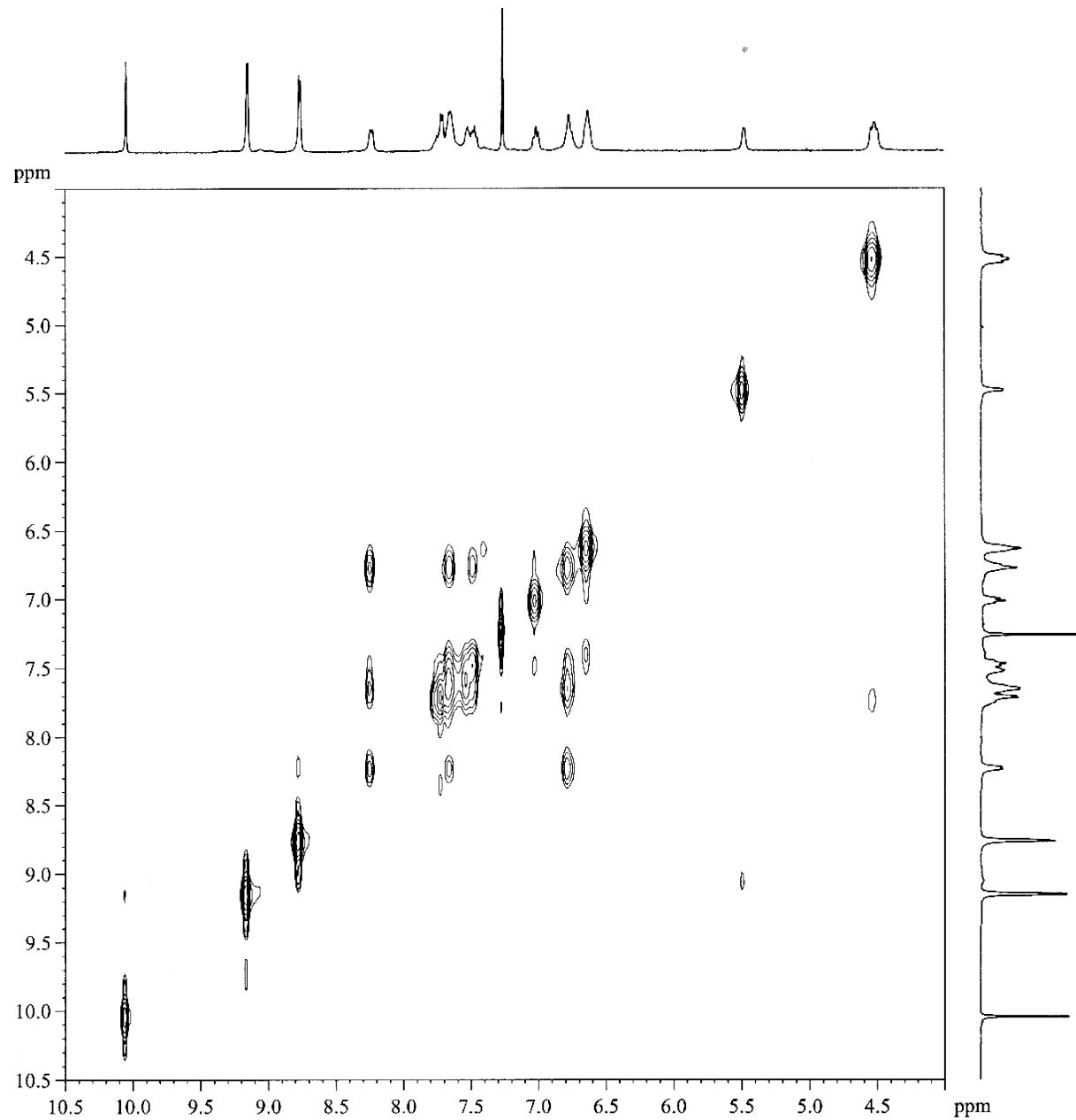


Fig. S15 ¹H NOESY NMR of **11**.

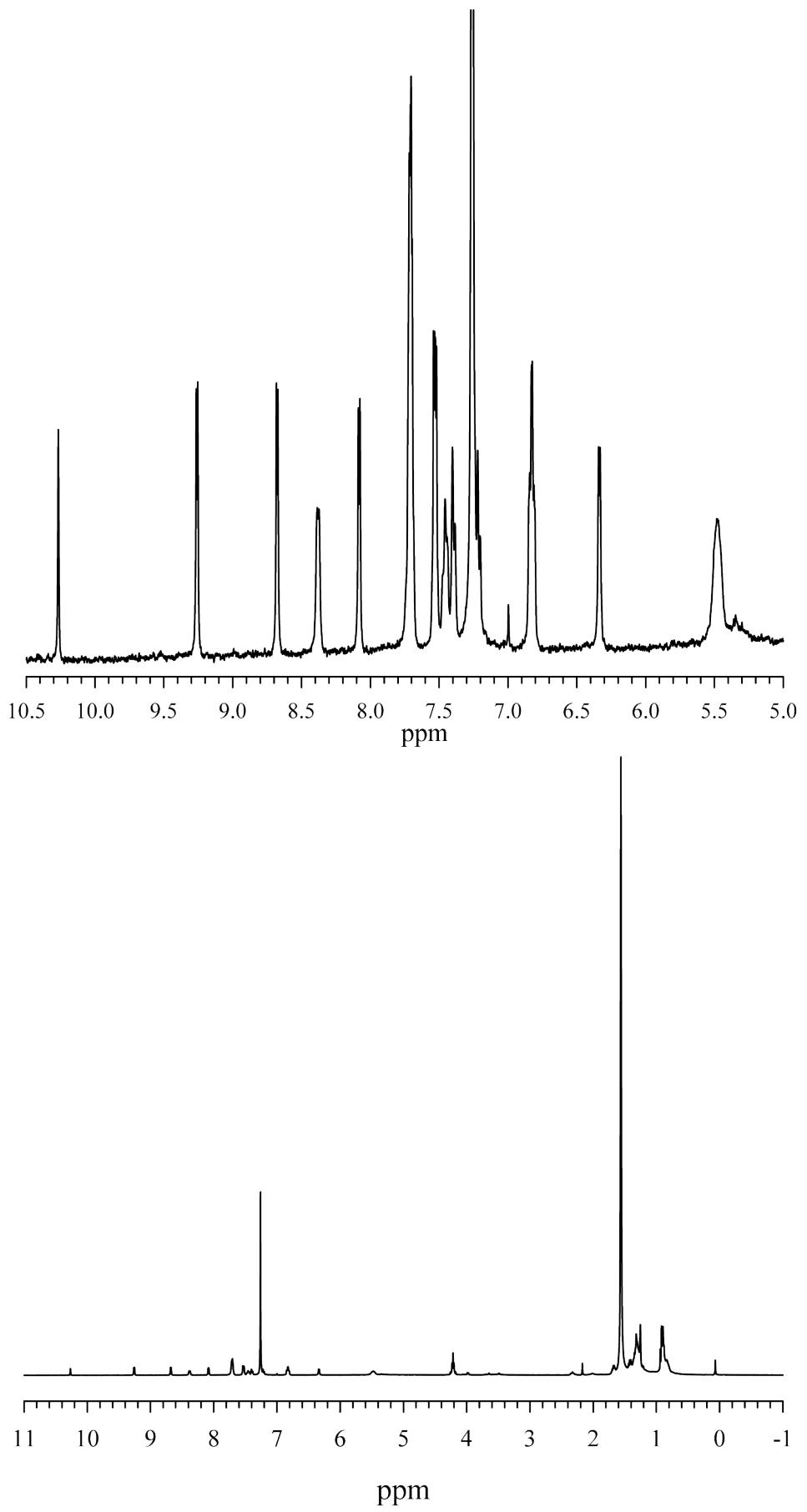


Fig. S16 ¹H NMR of **12**.

S16

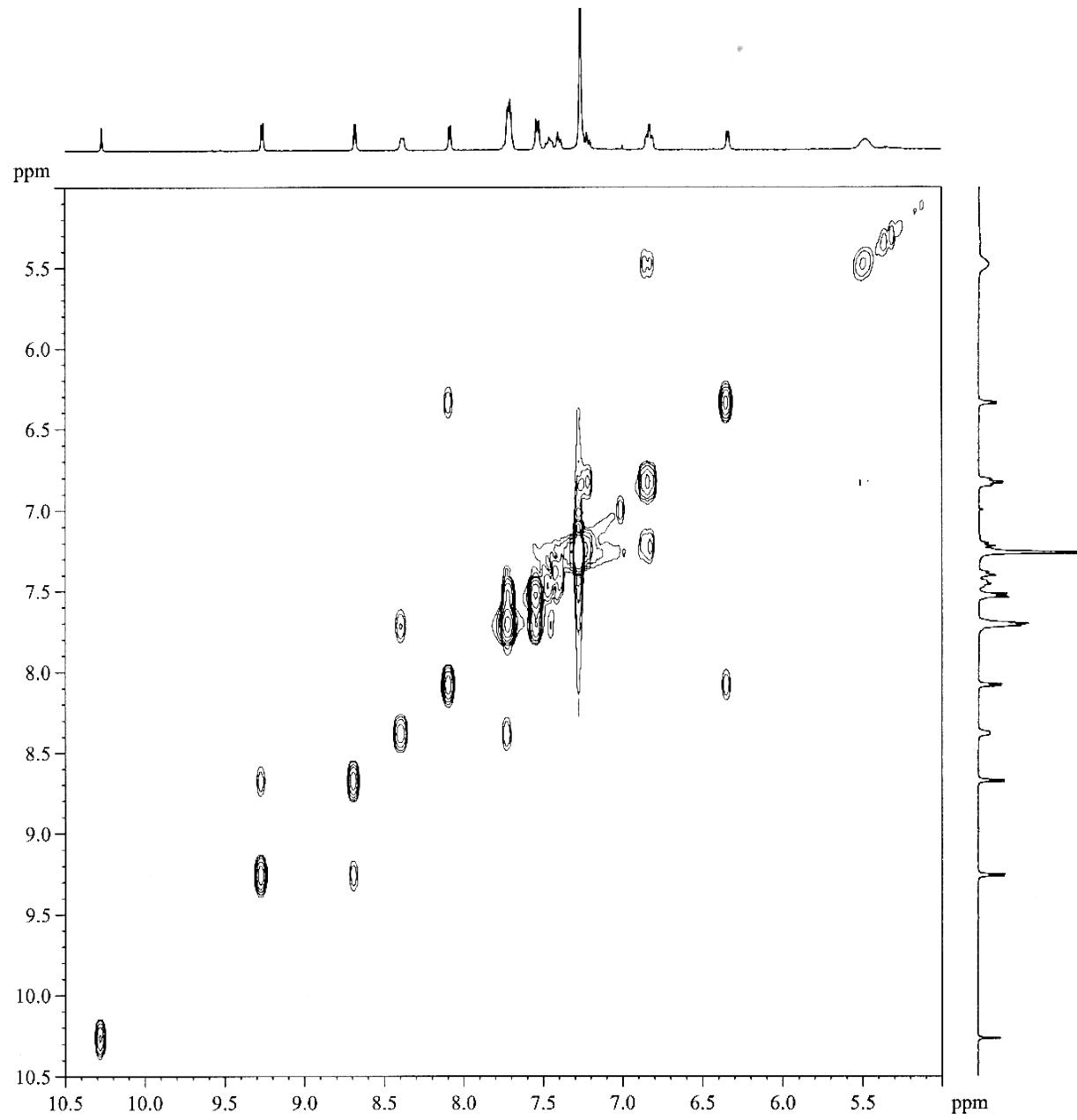


Fig. S17 ¹H COSY NMR of **12**.