

Electronic Supplementary Information

Pseudoceramines A–D, new antibacterial bromotyrosine alkaloids from the marine sponge *Pseudoceratina* sp.

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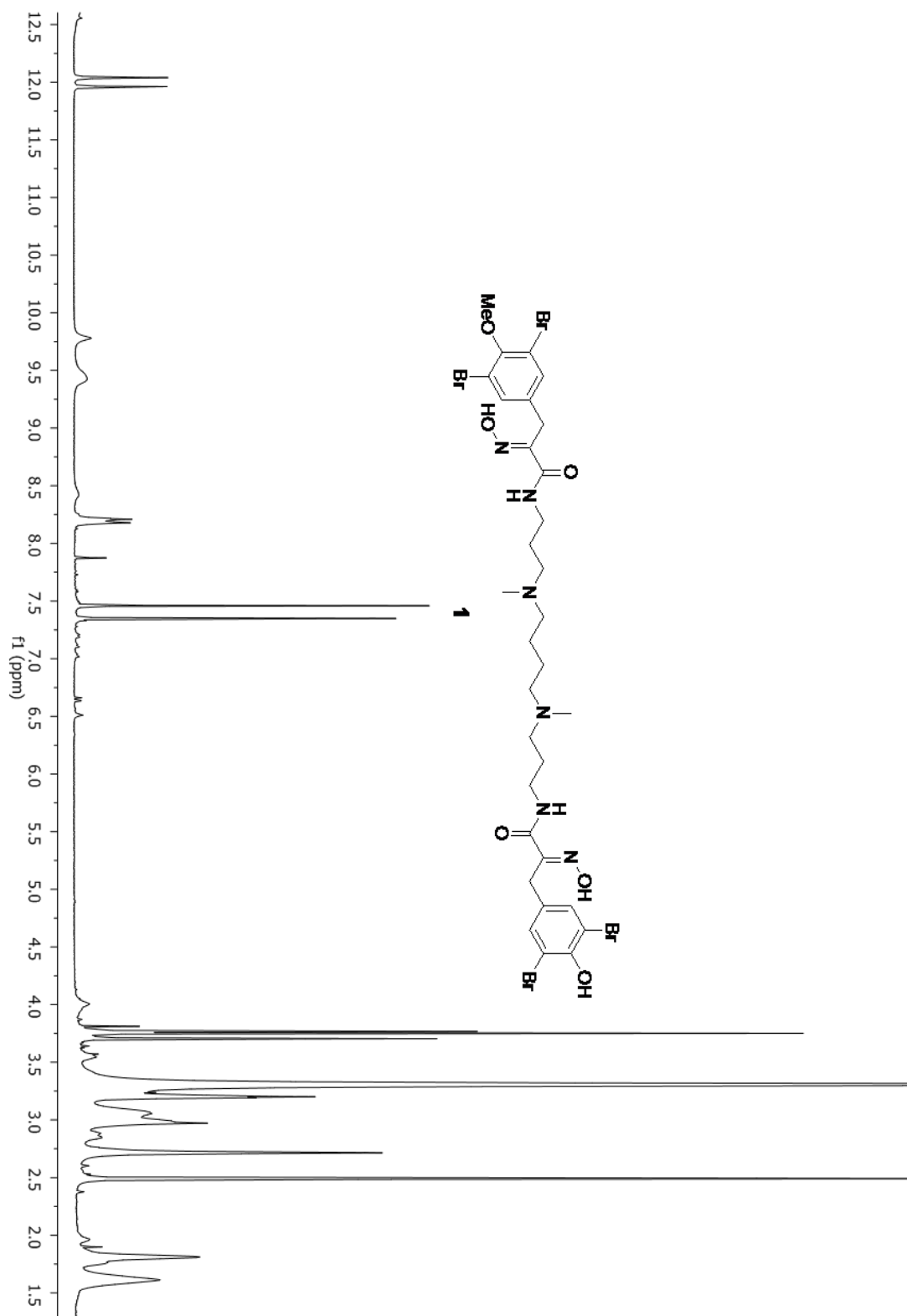
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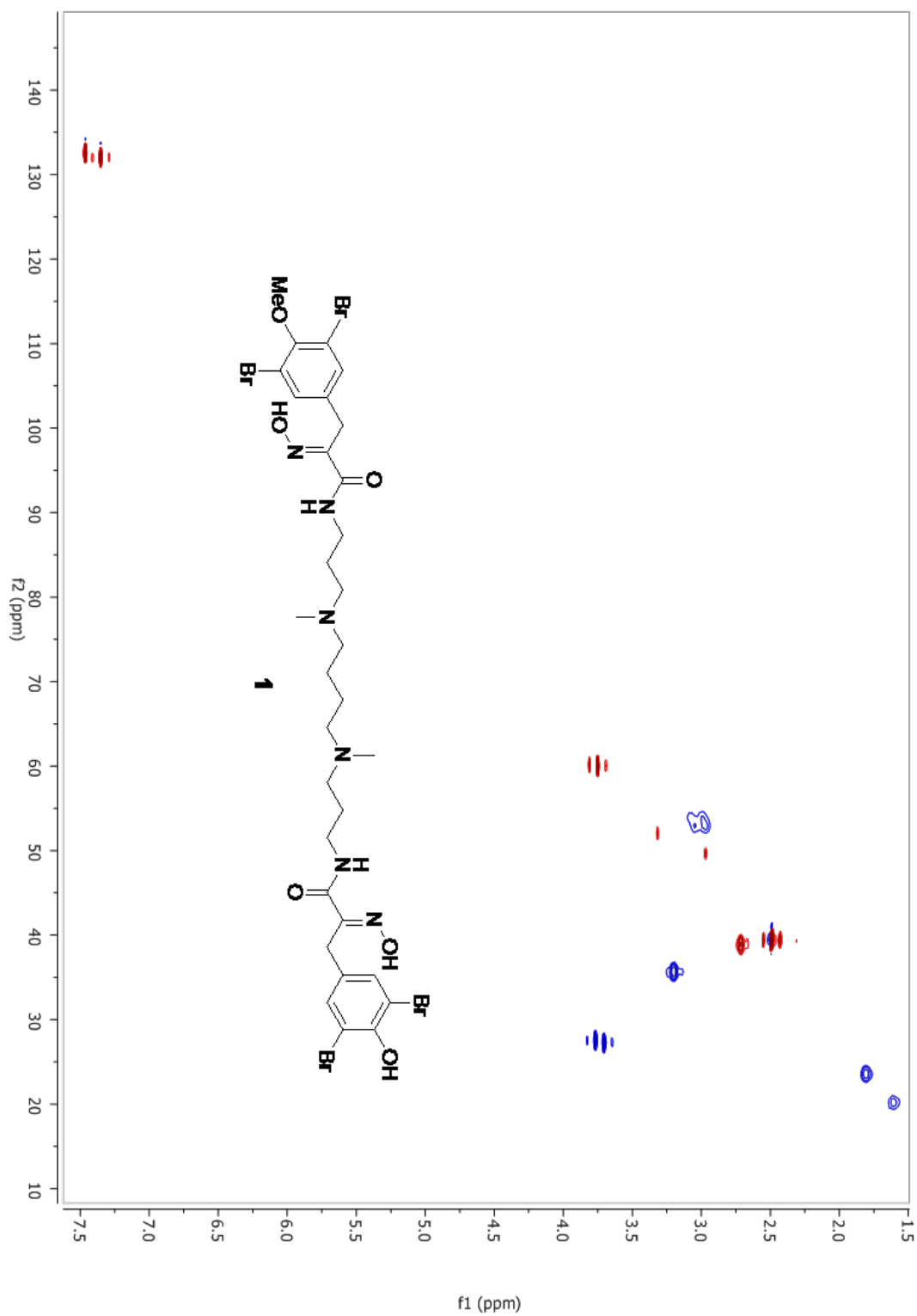
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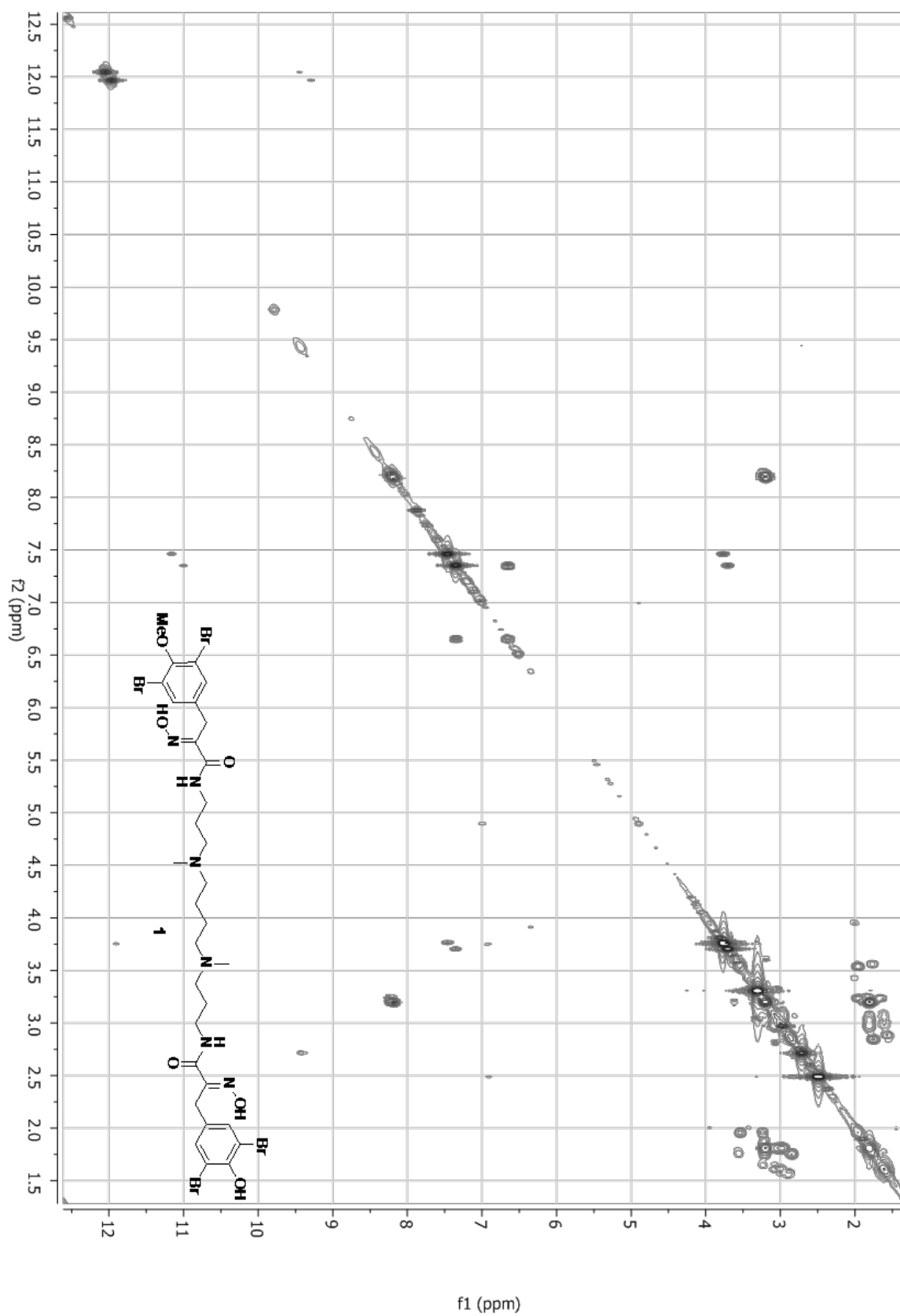
S1 ^1H NMR spectrum for the TFA salt of Pseudoceramine A (**1**) in $\text{DMSO-}d_6$



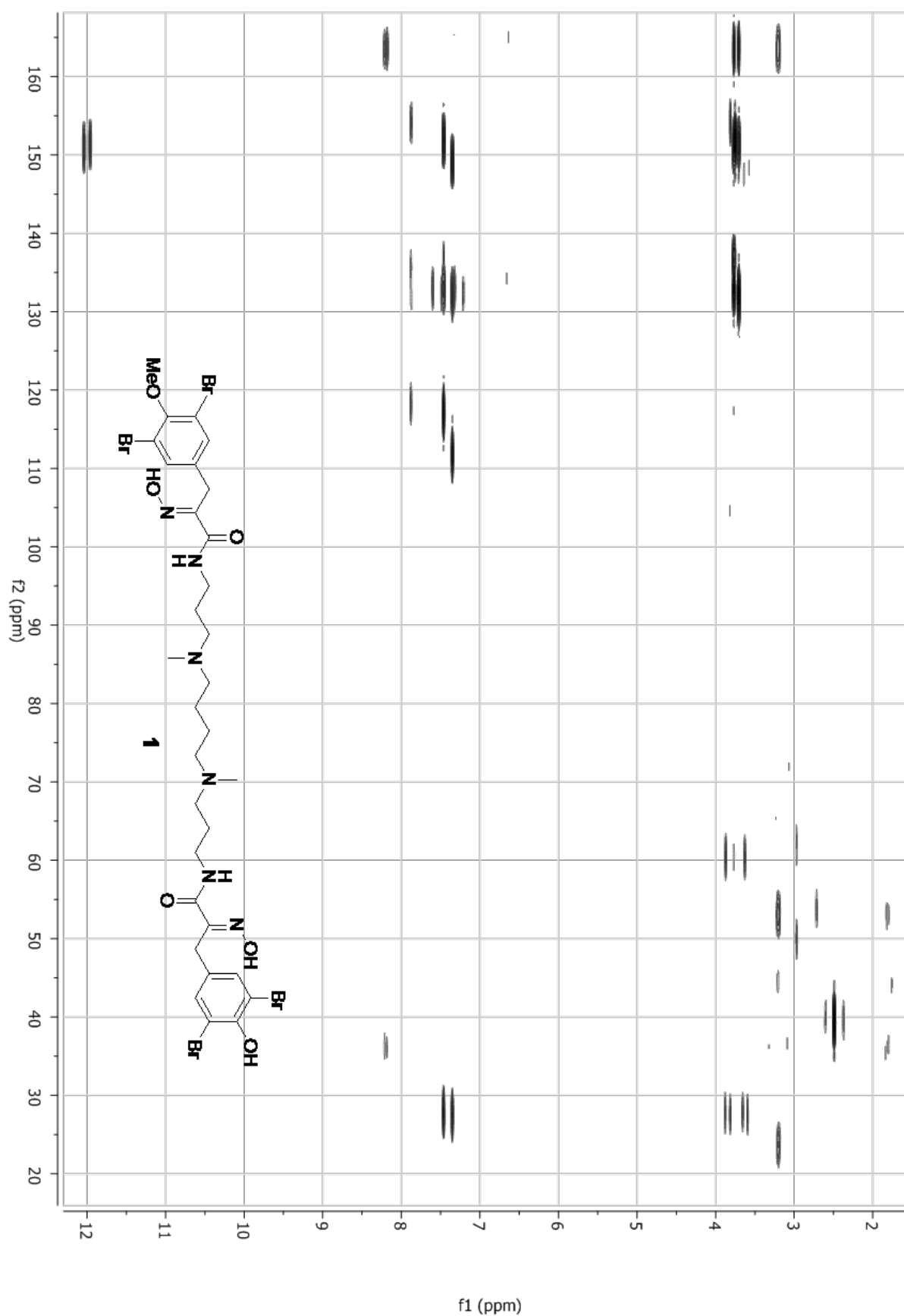
S2 HSQC spectrum of Pseudoceramine A (1) in DMSO- d_6



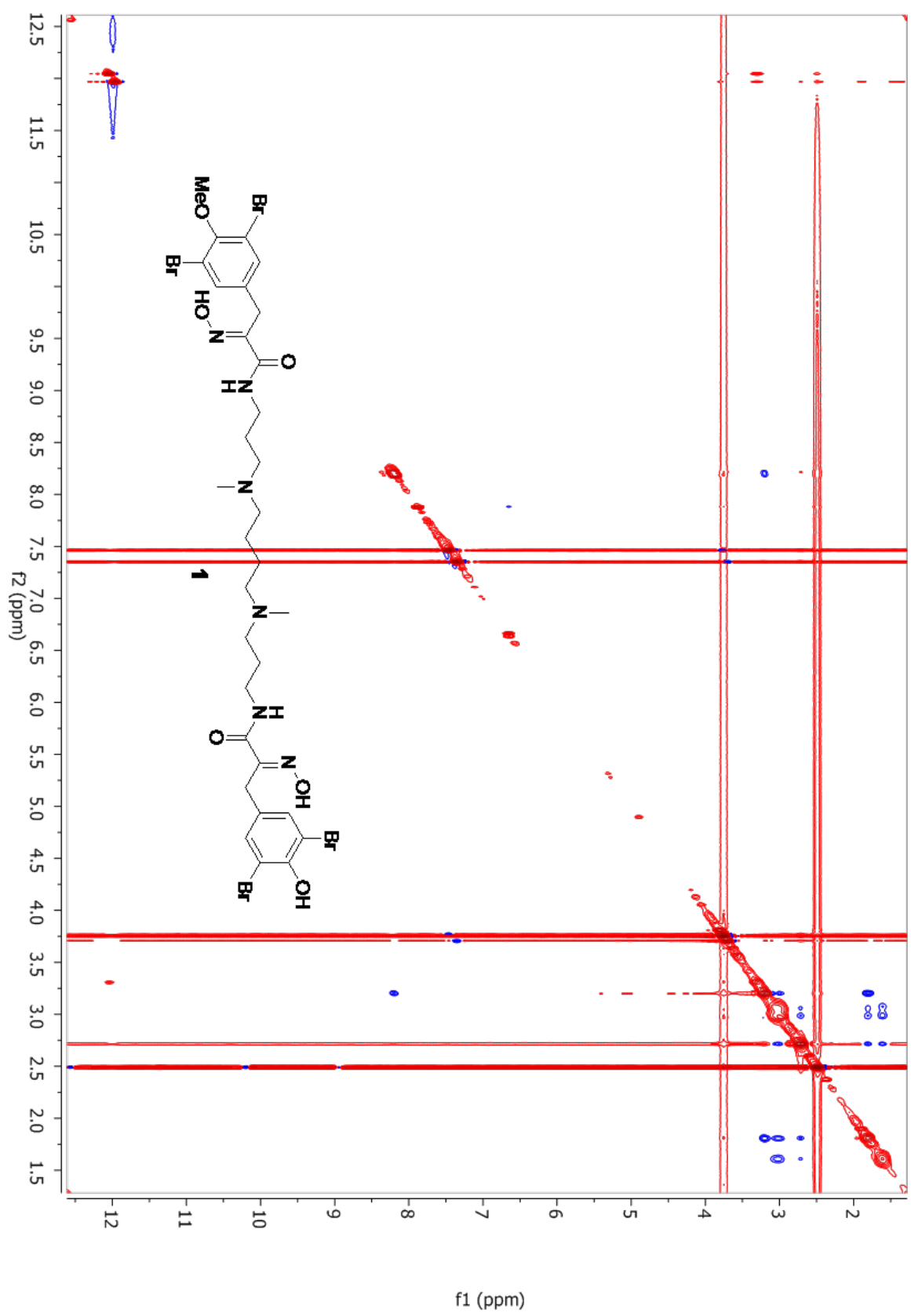
S3 ^1H - ^1H COSY spectrum of Pseudoceramine A (1) in $\text{DMSO-}d_6$



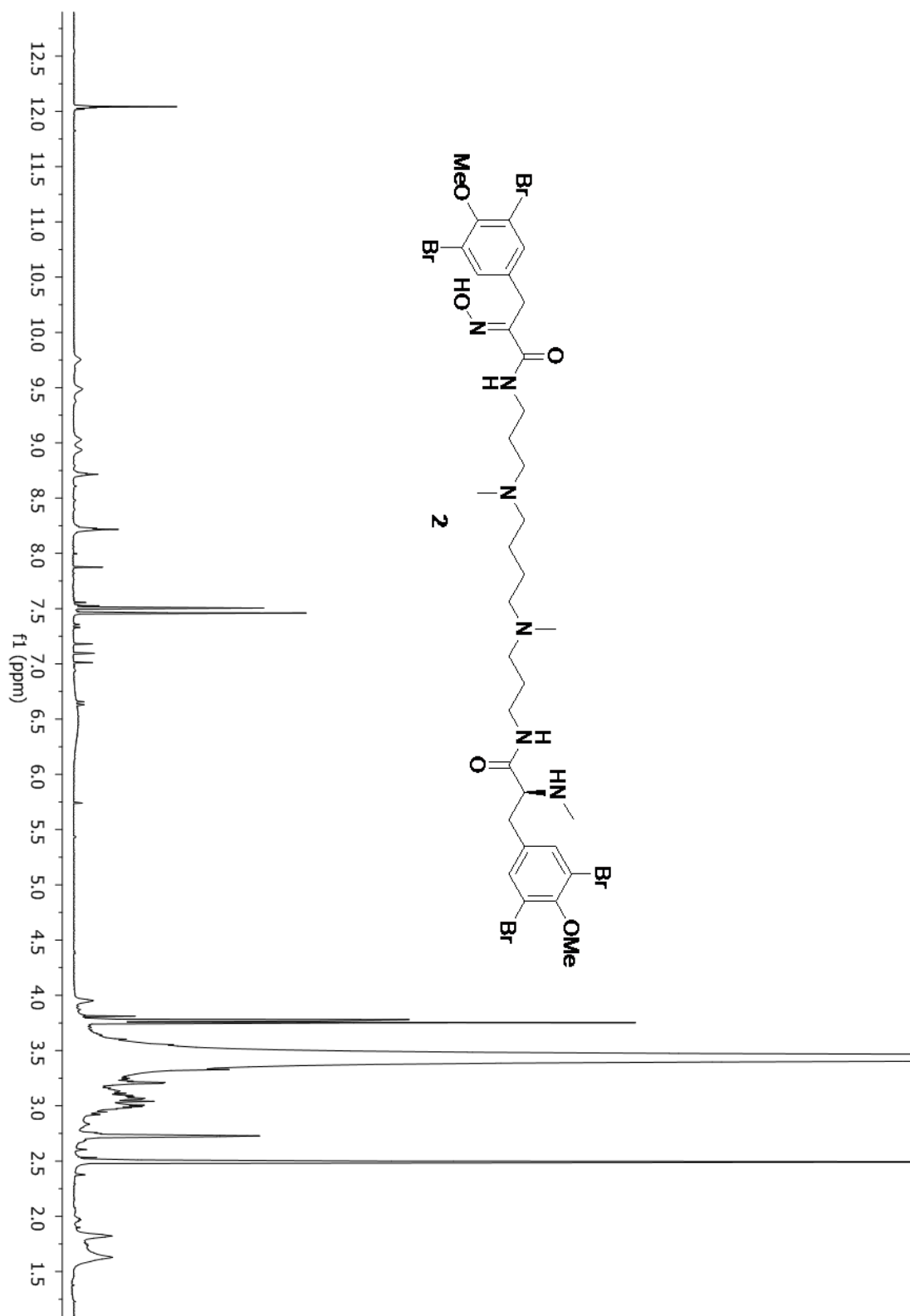
S4 HMBC spectrum of Pseudoceramine A (1) in $\text{DMSO-}d_6$



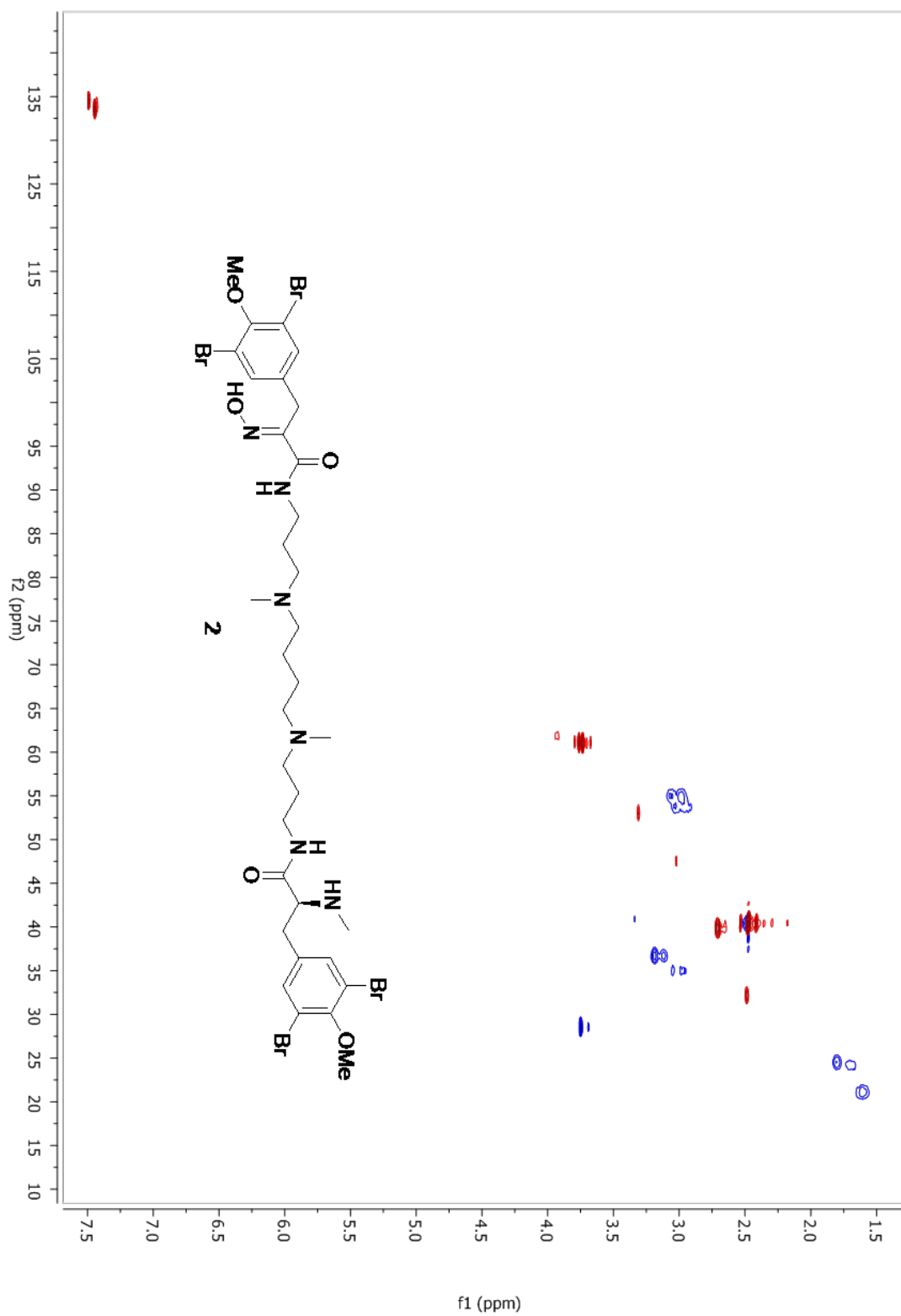
S5 ROESY spectrum of Pseudoceramine A (1) in DMSO-*d*₆



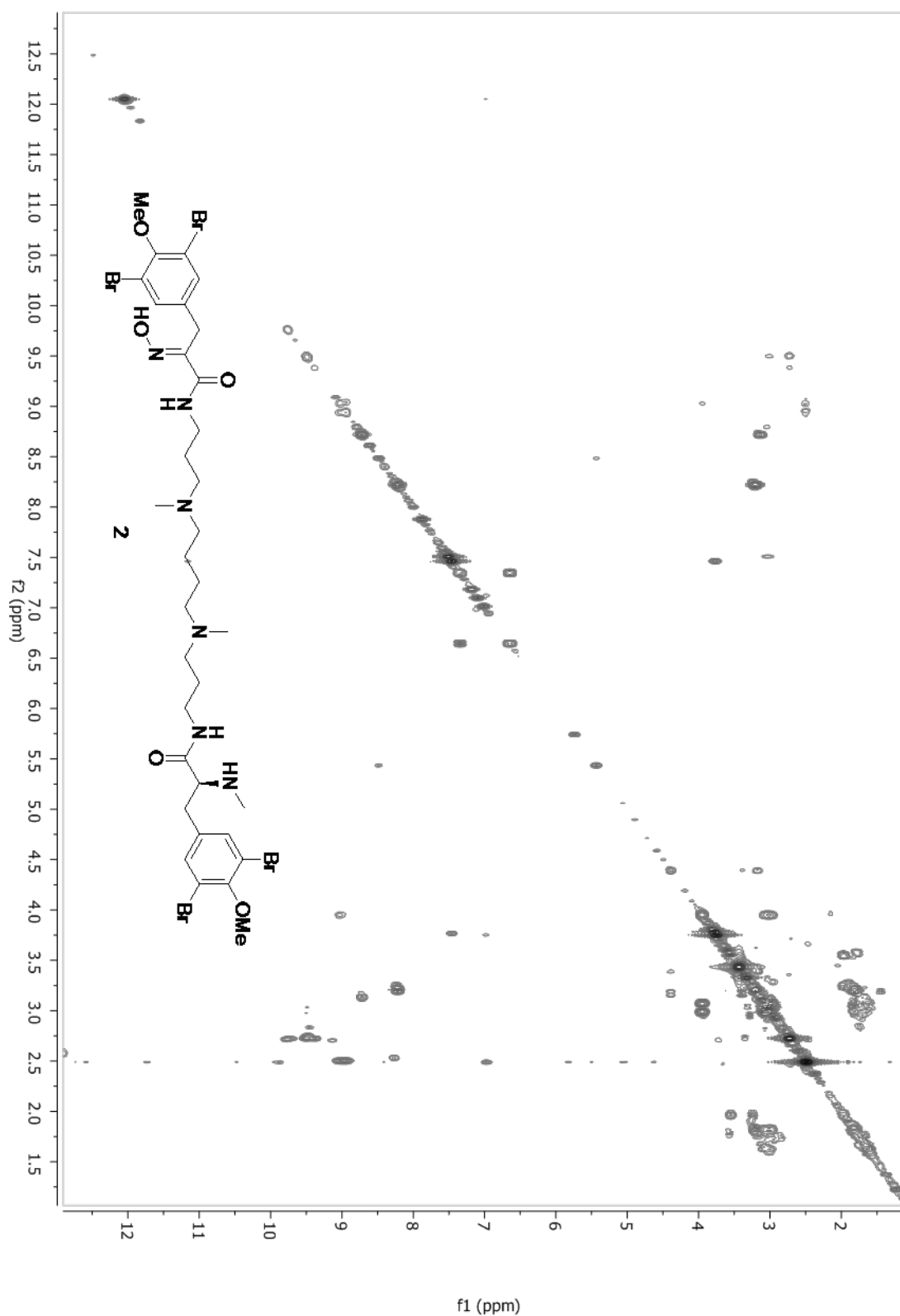
S6 ^1H NMR spectrum for the TFA salt of Pseudoceramine B (2) in $\text{DMSO-}d_6$



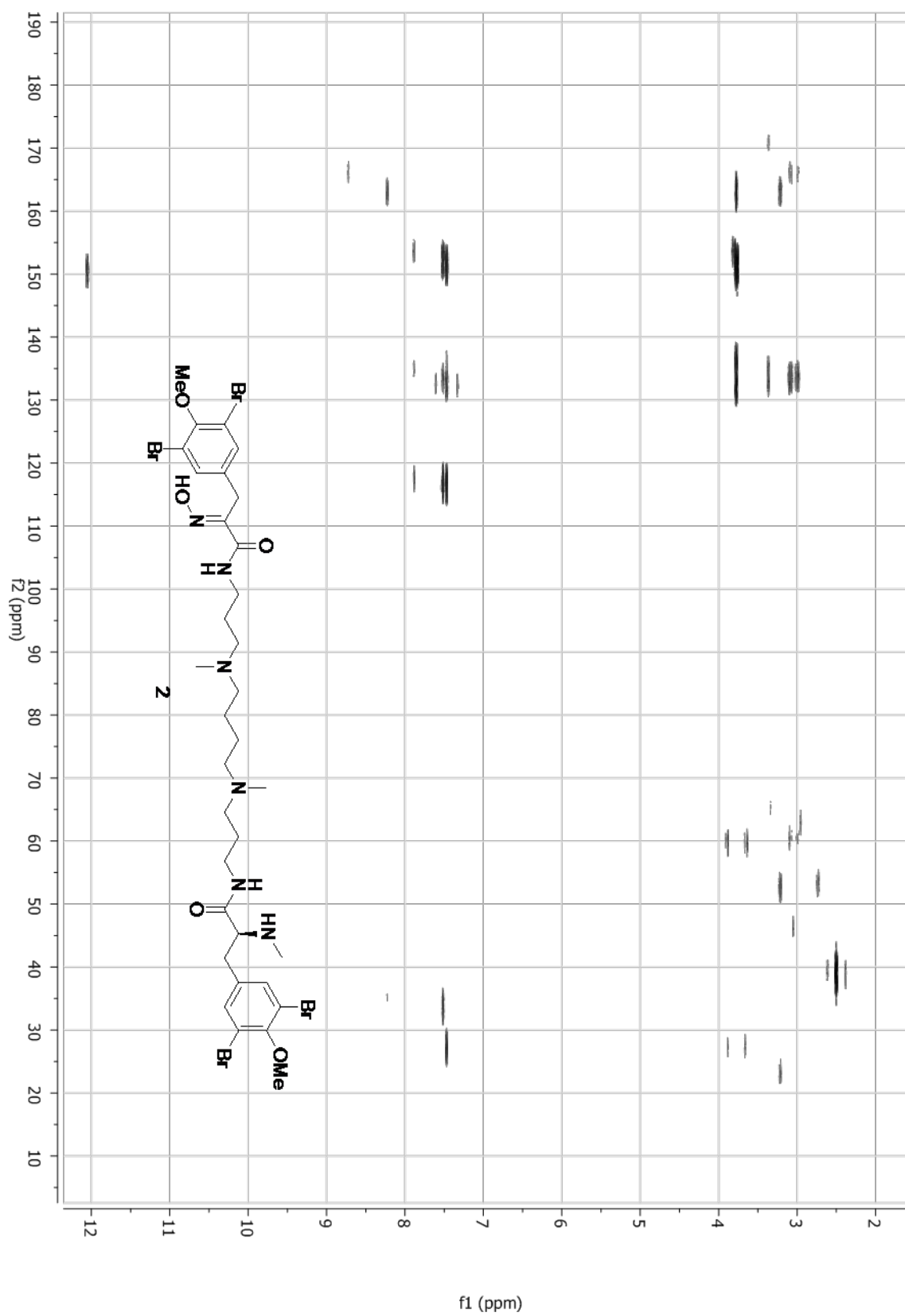
S7 HSQC spectrum of Pseudoceramine B (2) in DMSO-*d*₆



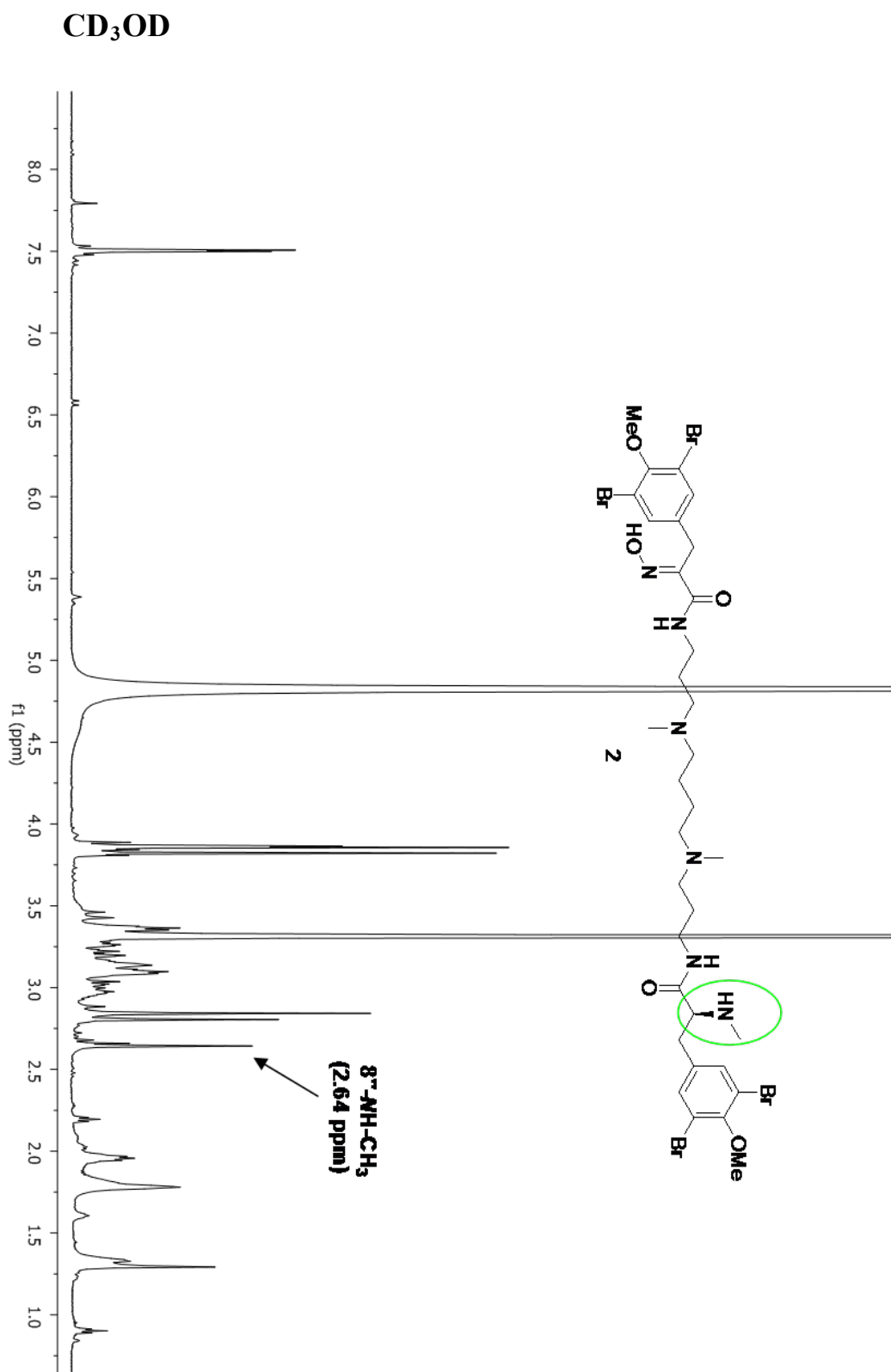
S8 ^1H - ^1H COSY spectrum of Pseudoceramine B (2) in $\text{DMSO-}d_6$



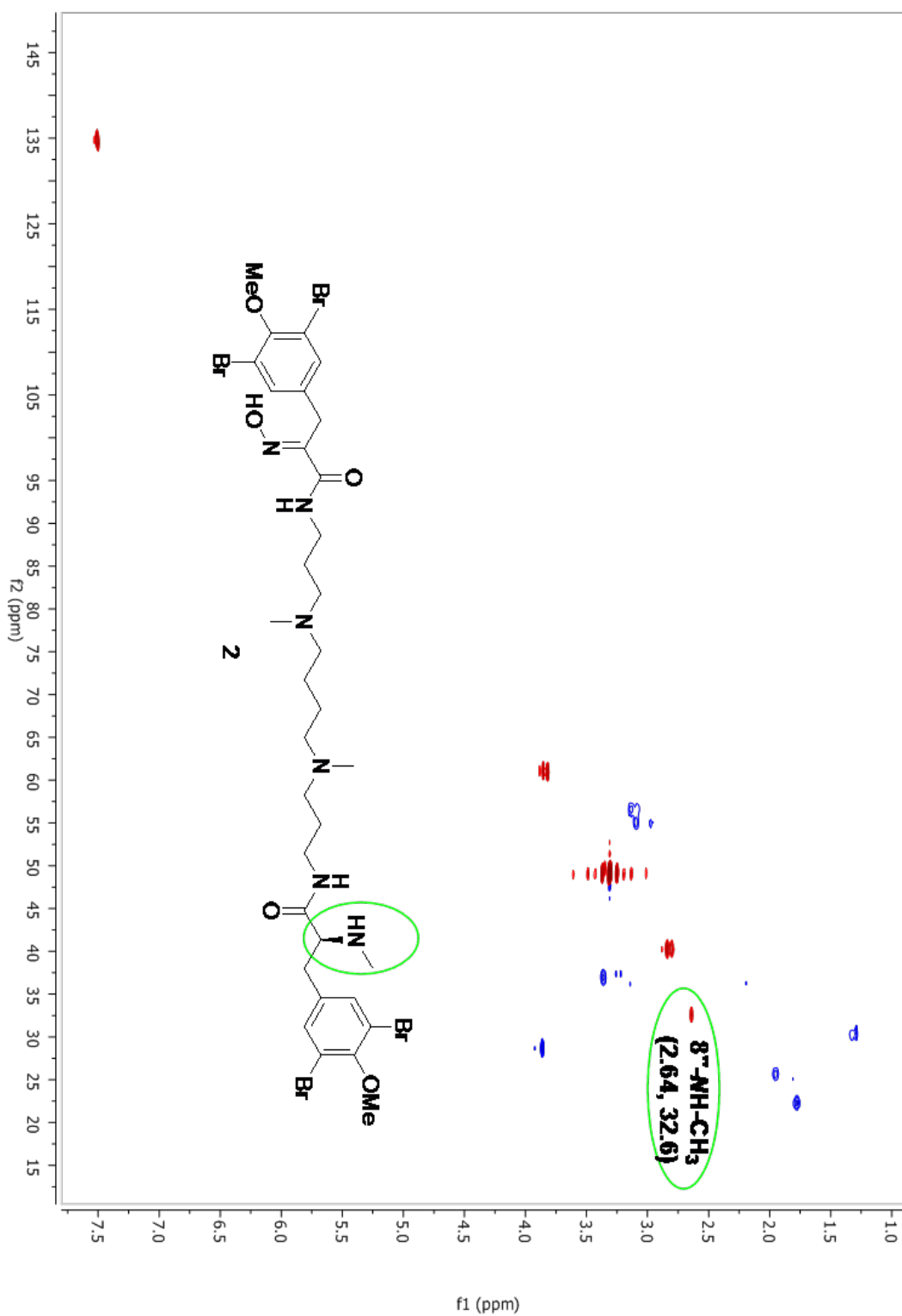
S9 HMBC spectrum of Pseudoceramine B (2) in $\text{DMSO-}d_6$



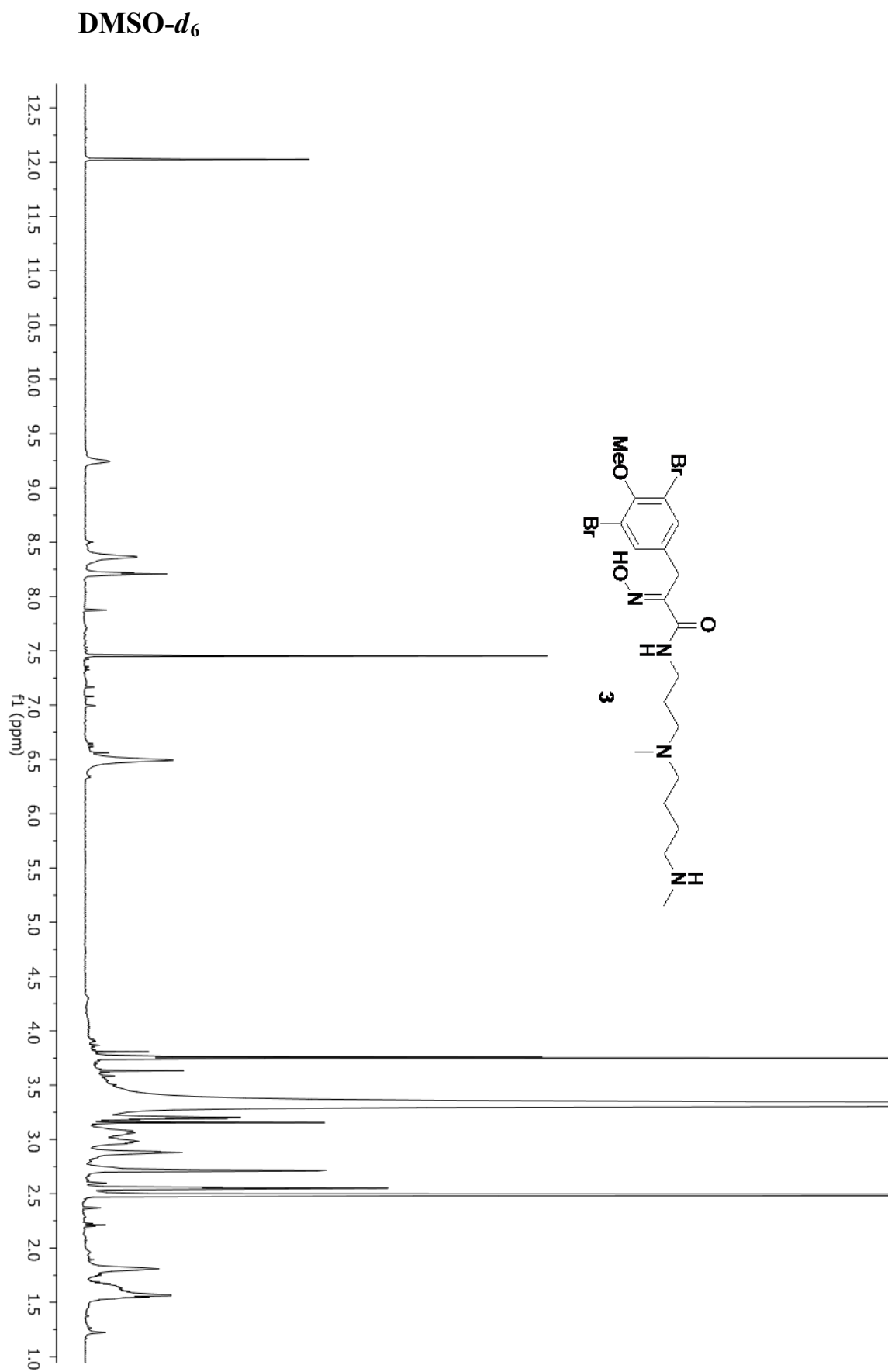
S10 ^1H NMR spectrum for the TFA salt of Pseudoceramine B (2) in



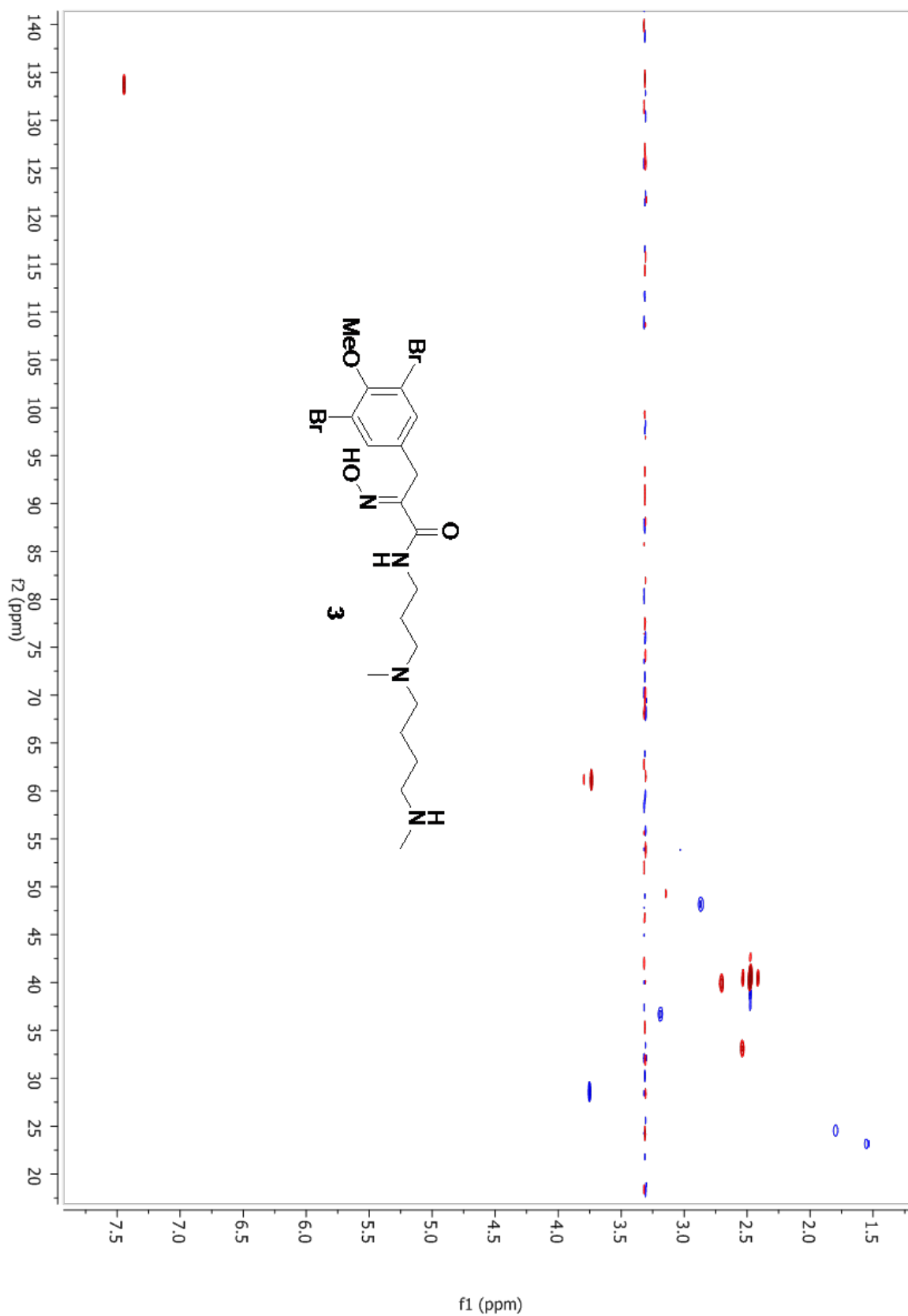
S11 HSQC spectrum of Pseudoceramine B (2) in CD₃OD



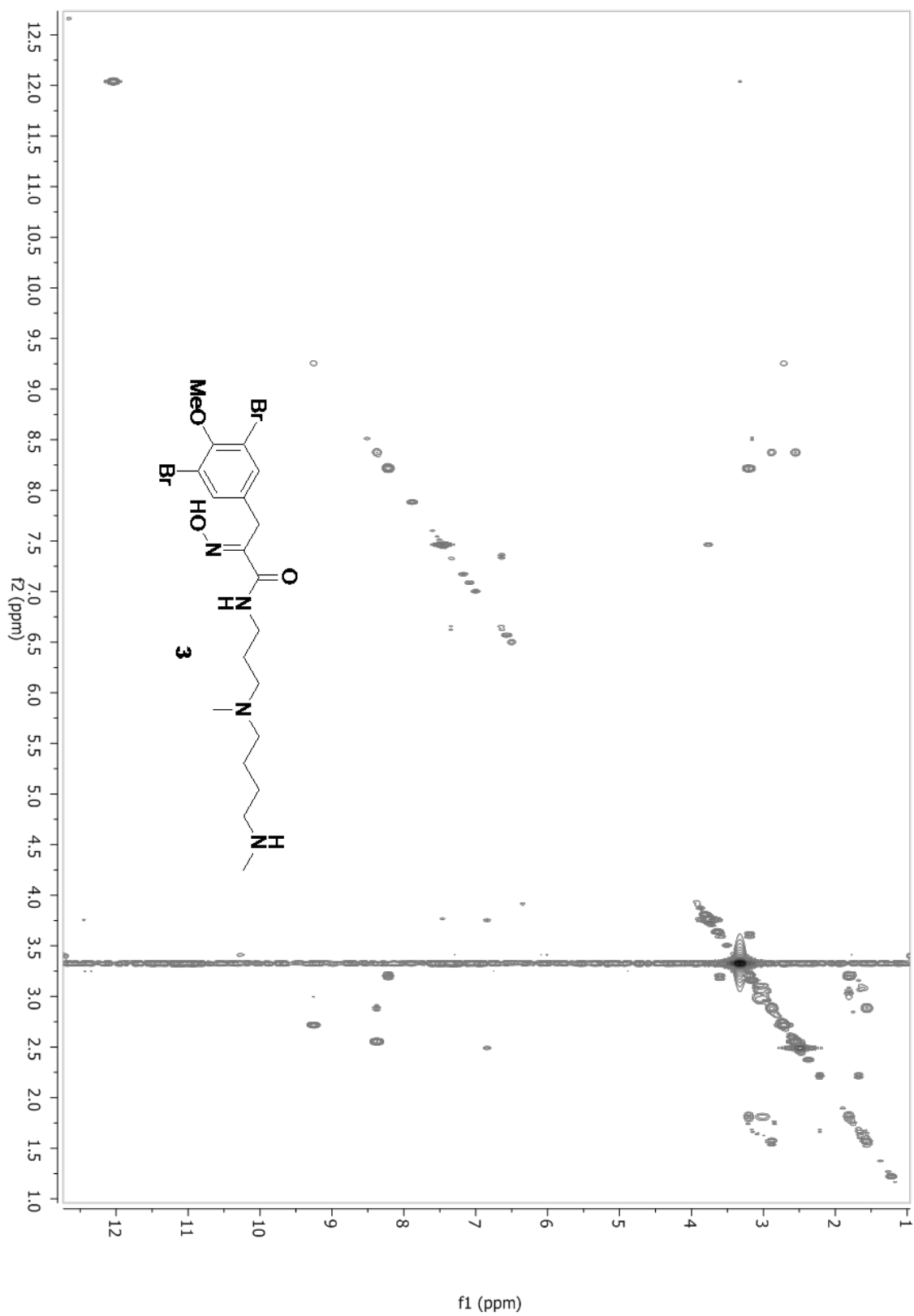
S12 ^1H NMR spectrum for the TFA salt of Pseudoceramine C (3) in



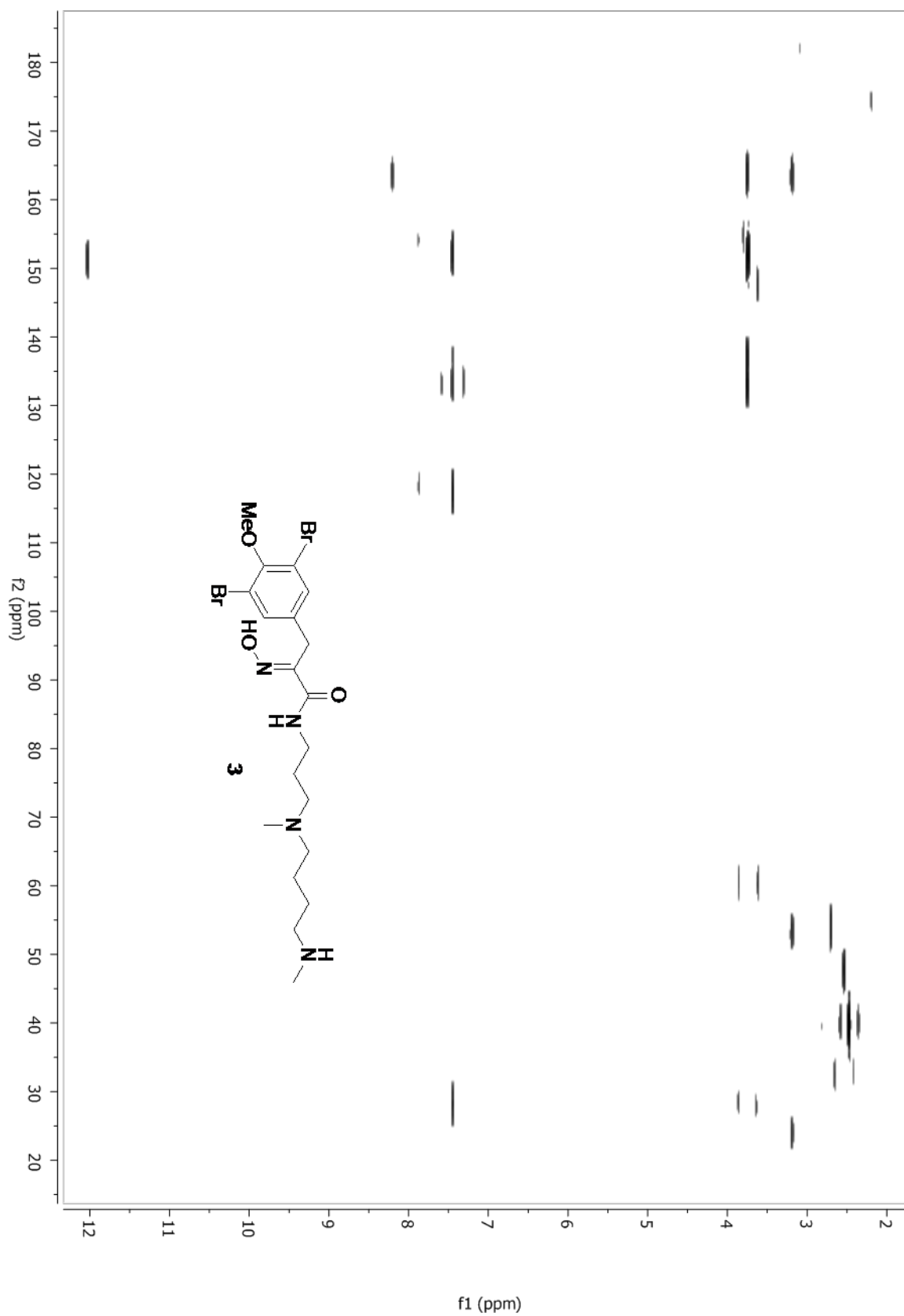
S13 HSQC spectrum of Pseudoceramine C (3) in DMSO-*d*₆



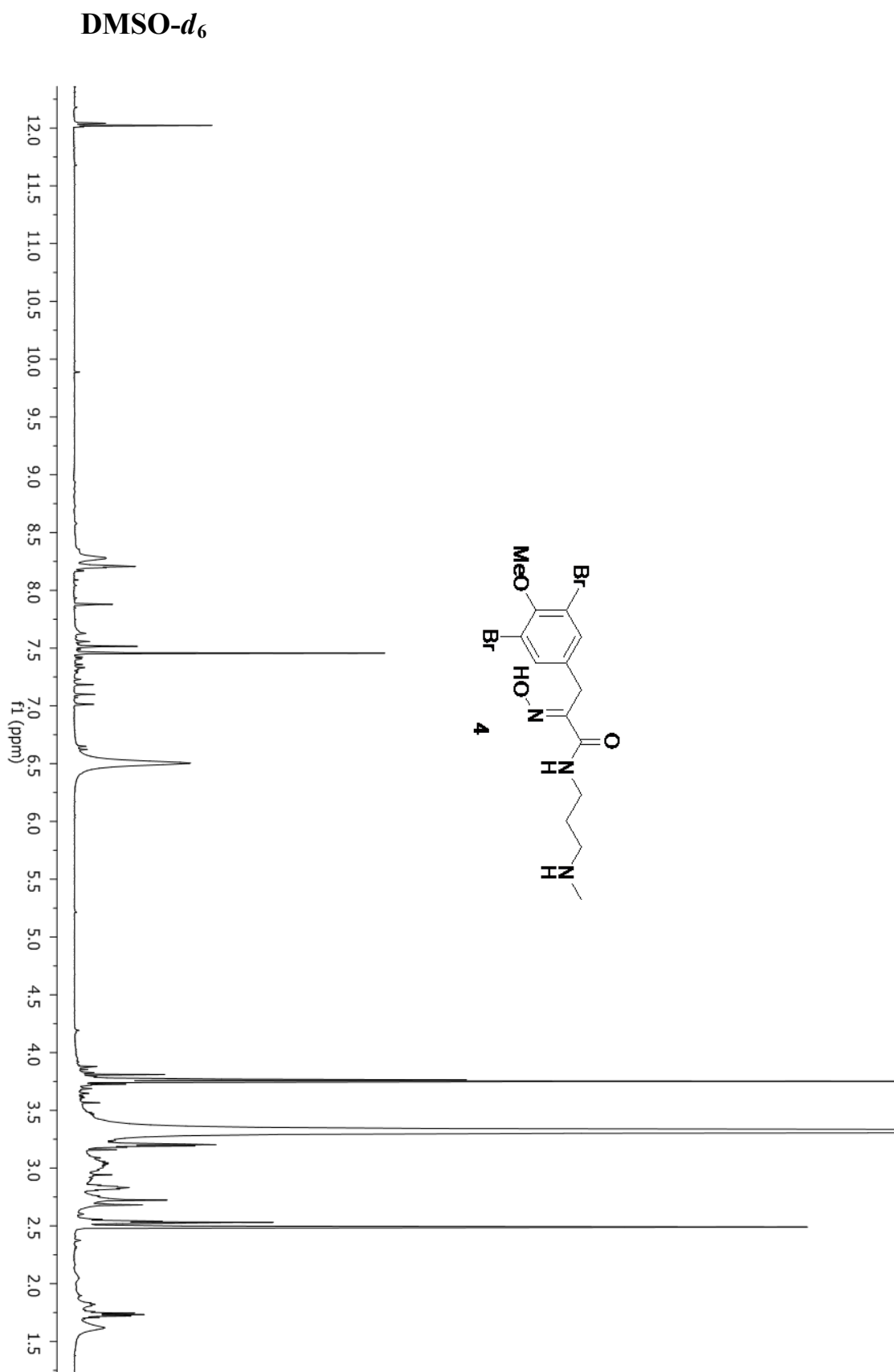
S14 ^1H - ^1H COSY spectrum of Pseudoceramine C (3) in $\text{DMSO-}d_6$



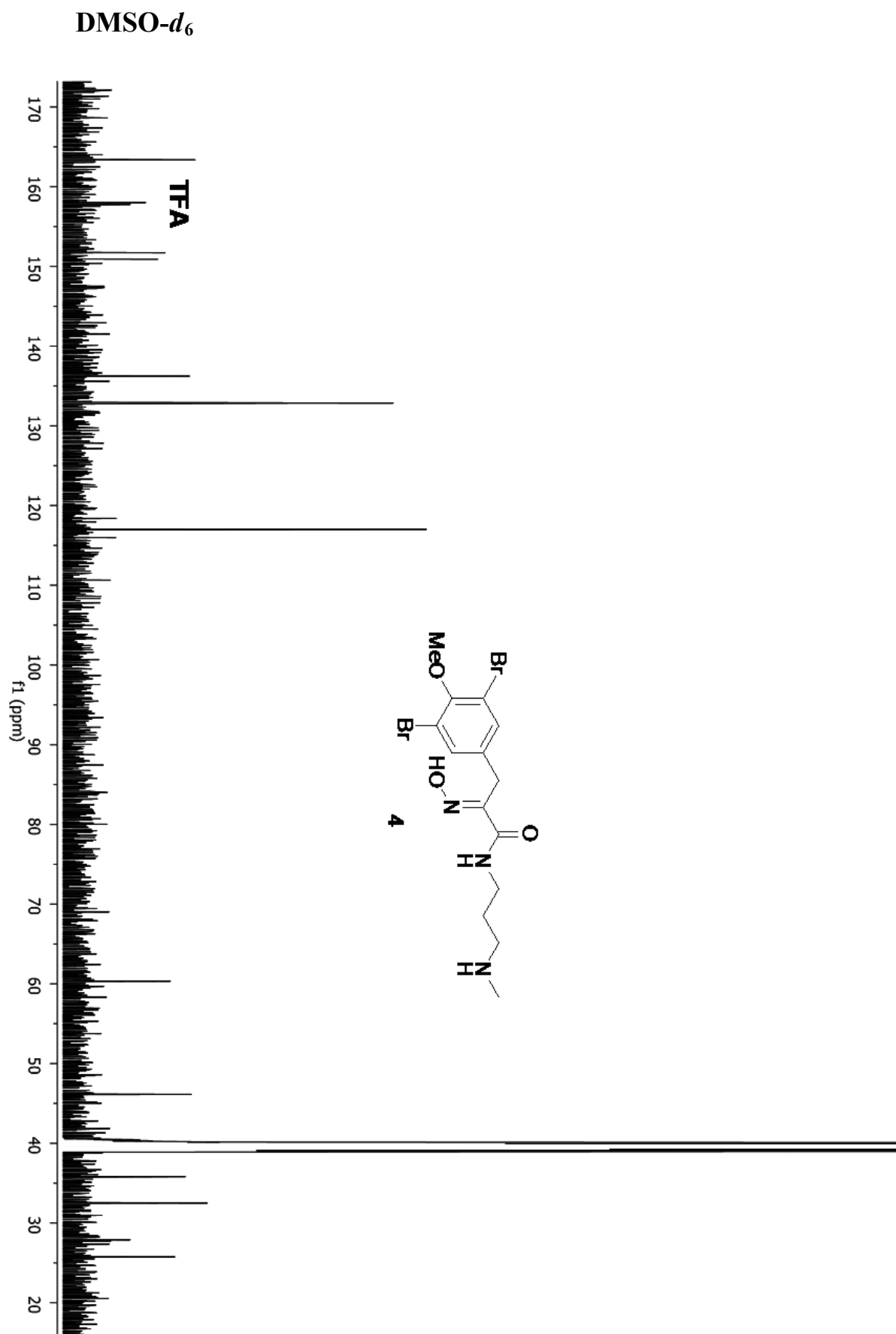
S15 HMBC spectrum of Pseudoceramine C (3) in DMSO-*d*₆



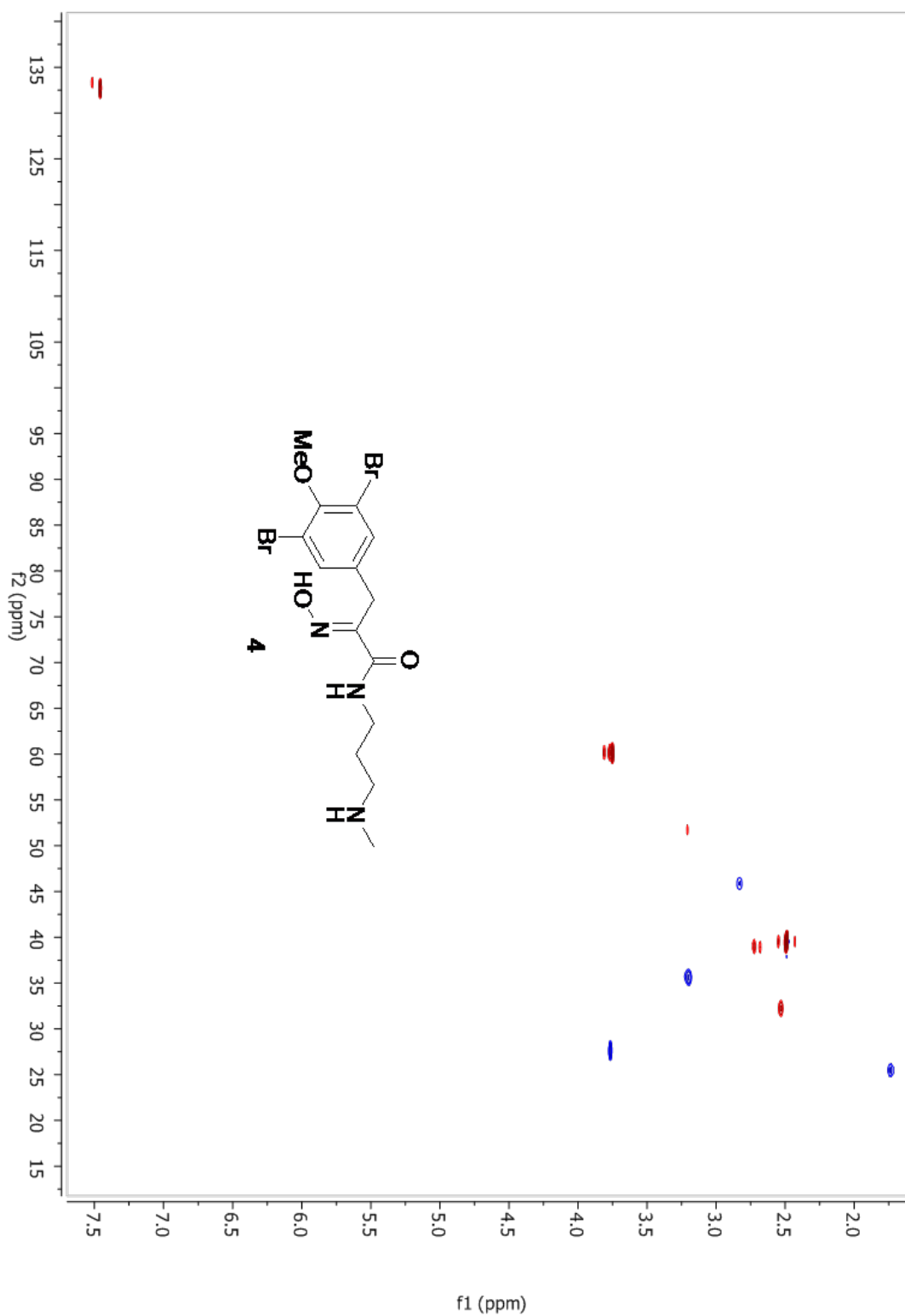
S16 ^1H NMR spectrum for the TFA salt of Pseudoceramine D (4) in



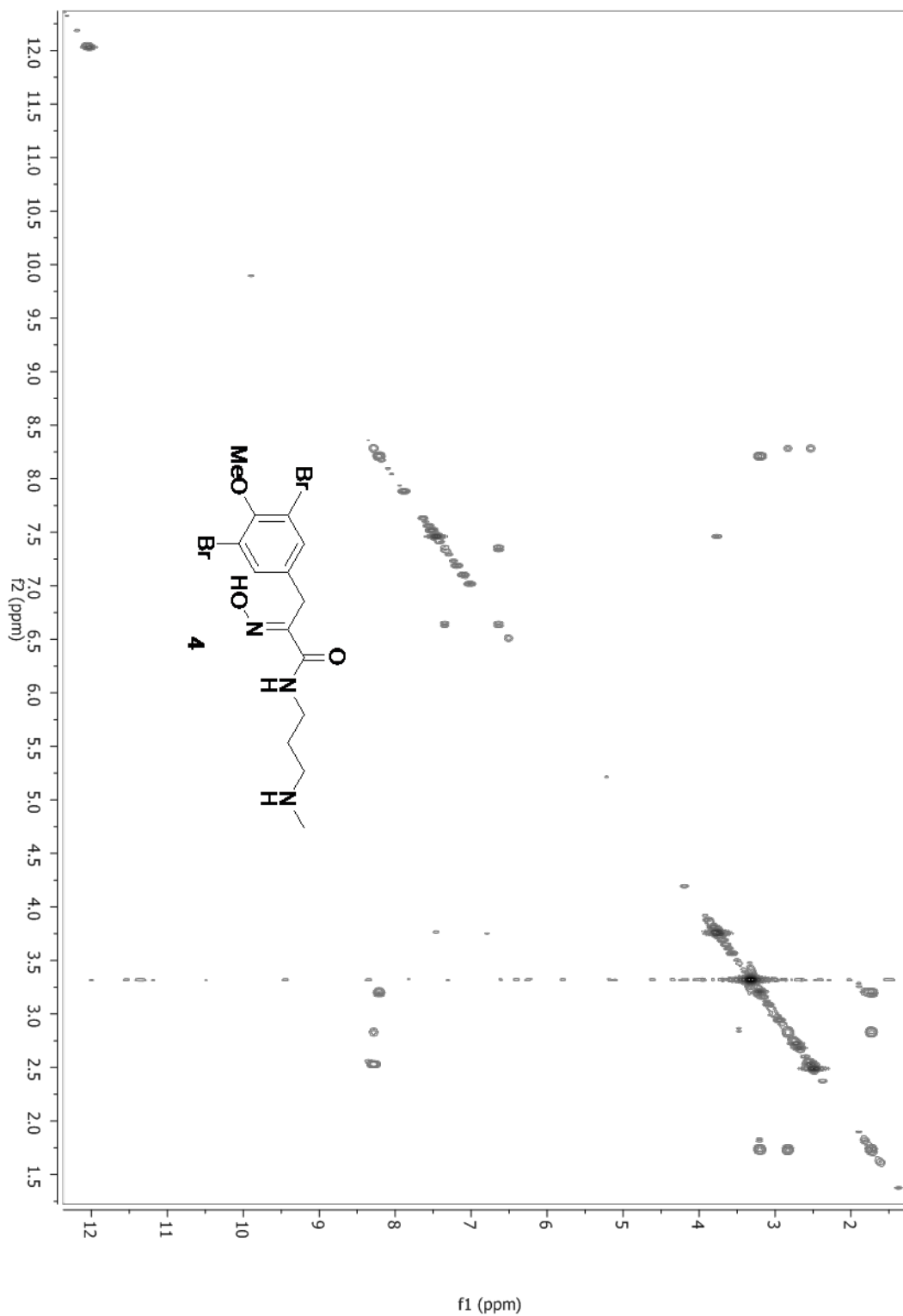
S17 ¹³C NMR spectrum for the TFA salt of Pseudoceramine D (4) in



S18 HSQC spectrum of Pseudoceramine D (4) in DMSO-*d*₆



S19 ^1H - ^1H COSY spectrum of Pseudoceramine D (4) in $\text{DMSO-}d_6$



S20 HMBC spectrum of Pseudoceramine D (4) in DMSO-*d*₆

