Appendix S1

^{1}H NMR and ^{13}C NMR spectra for pepstatin K

Discovery of New Compounds Active against *Plasmodium falciparum* by High Throughput Screening of Microbial Natural Products

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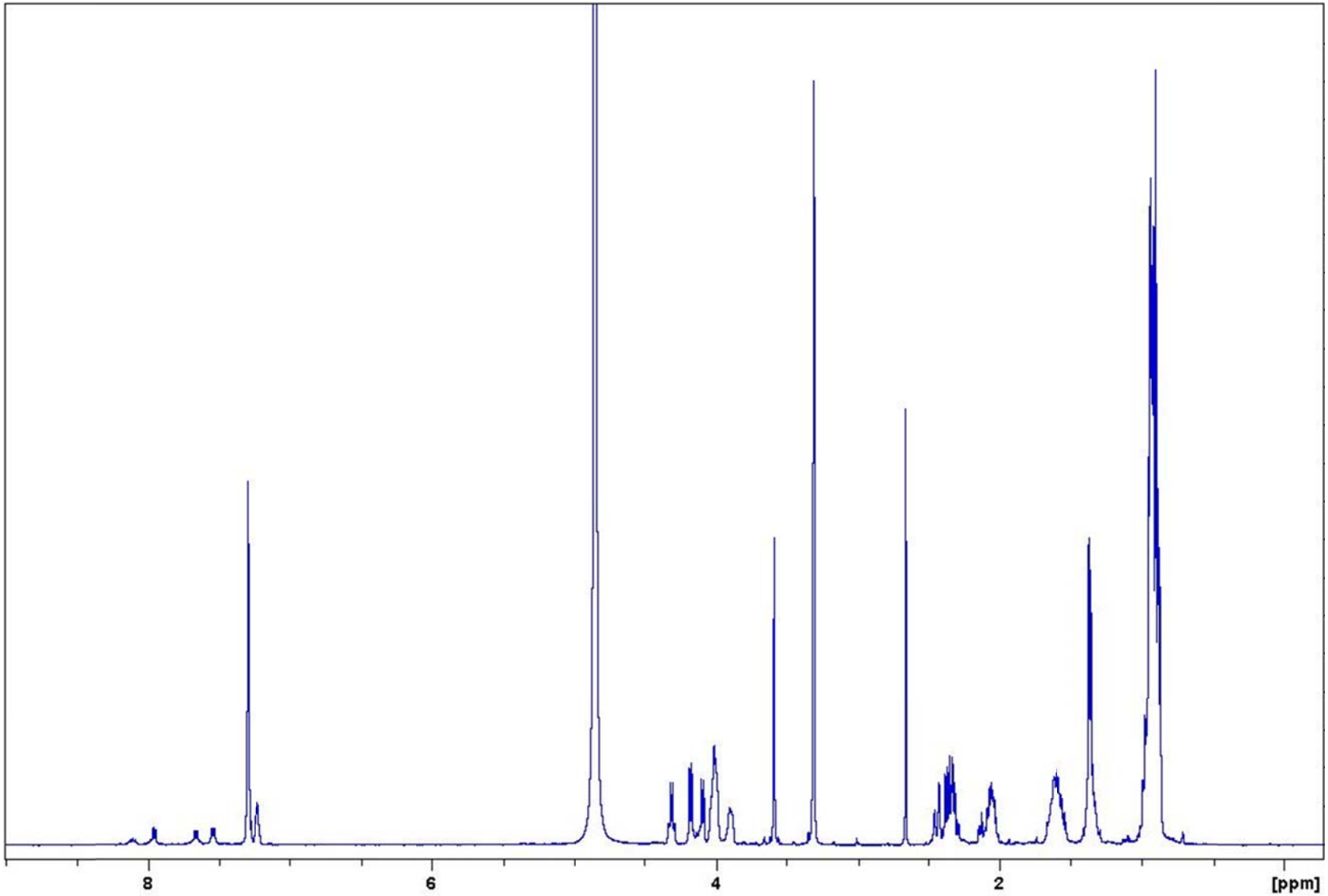
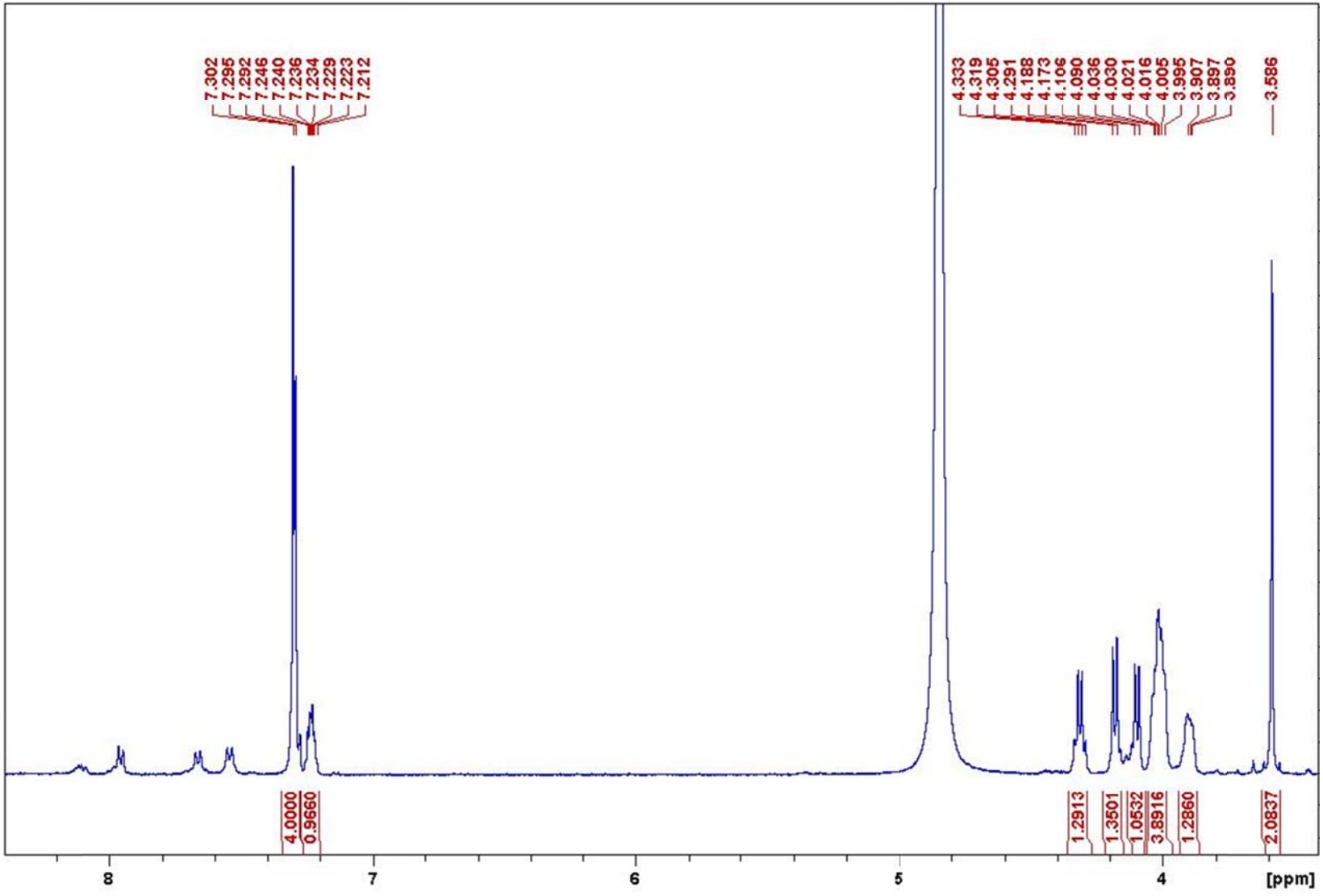
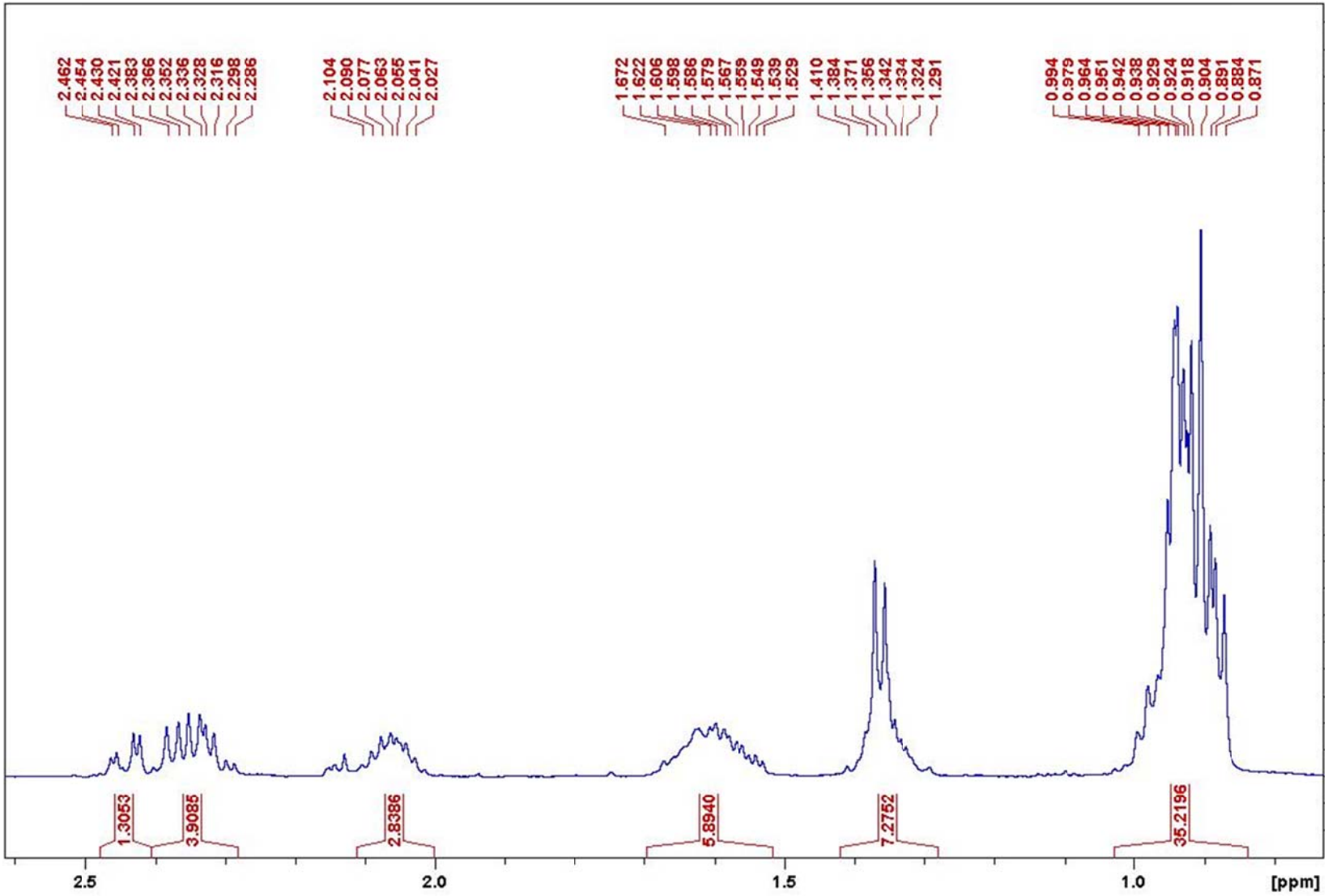


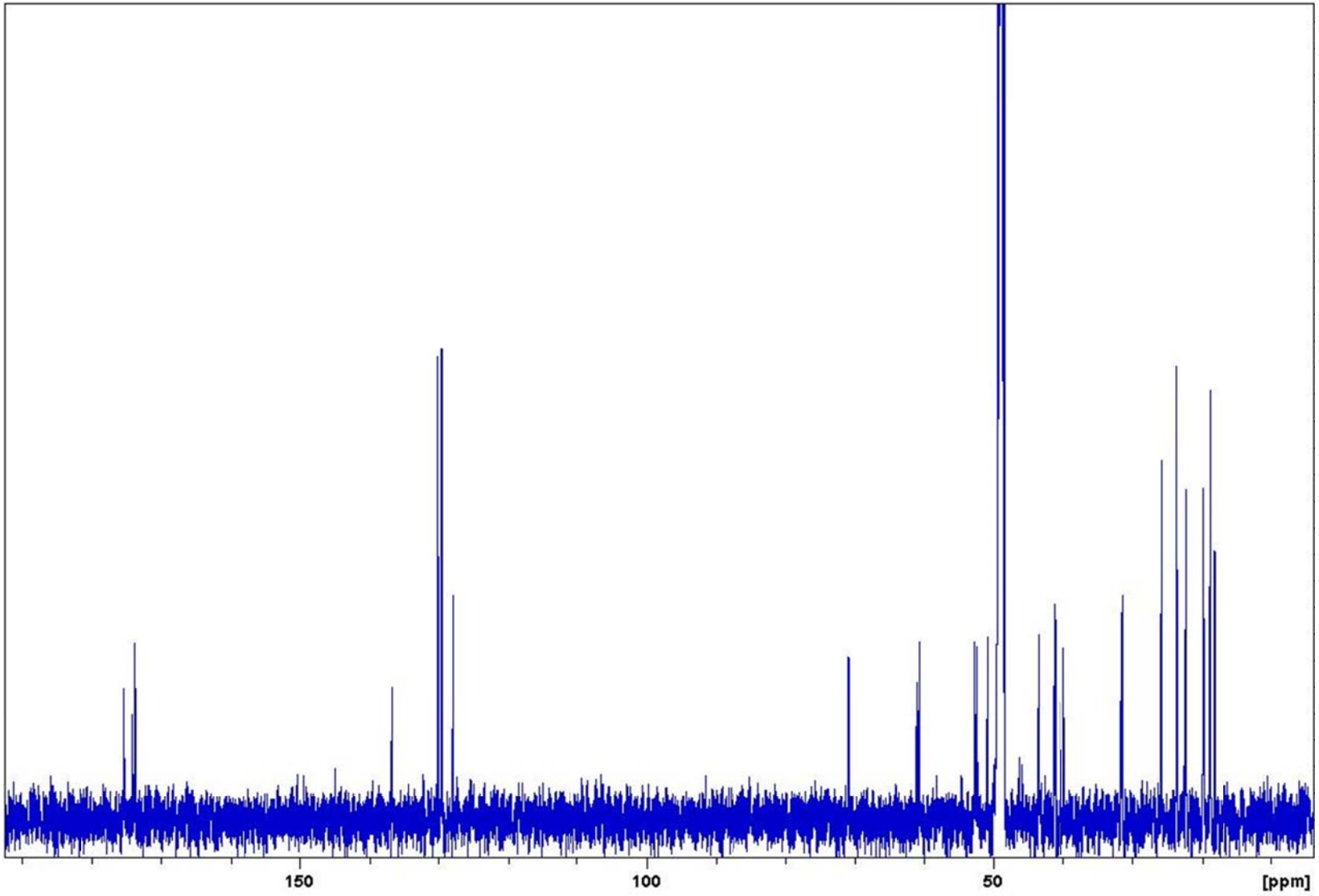
^{1}H NMR spectrum of pepstatin K (500 MHz, CD_3OD at 24 ºC)



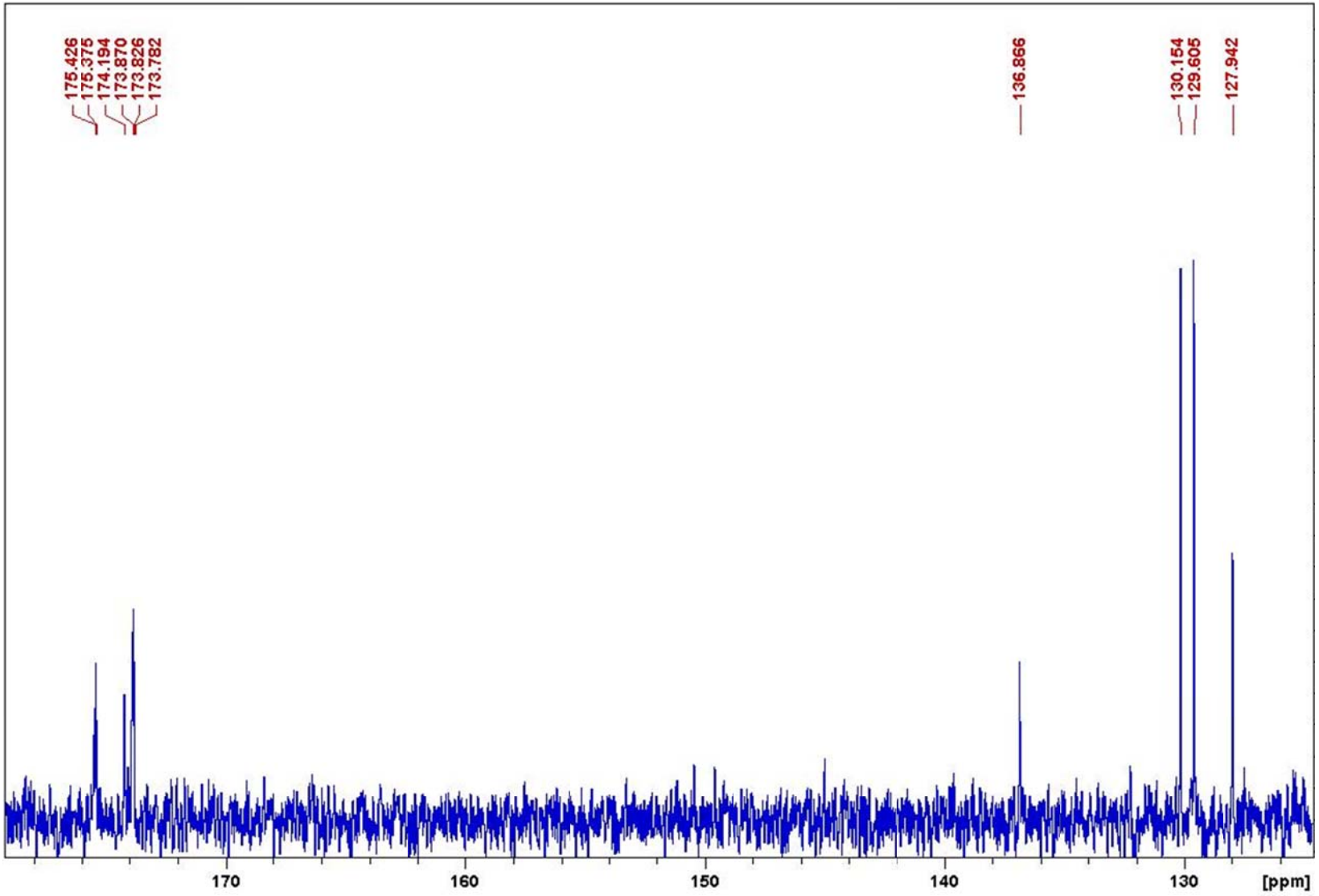
Expansion of the ^{1}H NMR spectrum of pepstatin K (500 MHz, CD_3OD at 24 ºC)



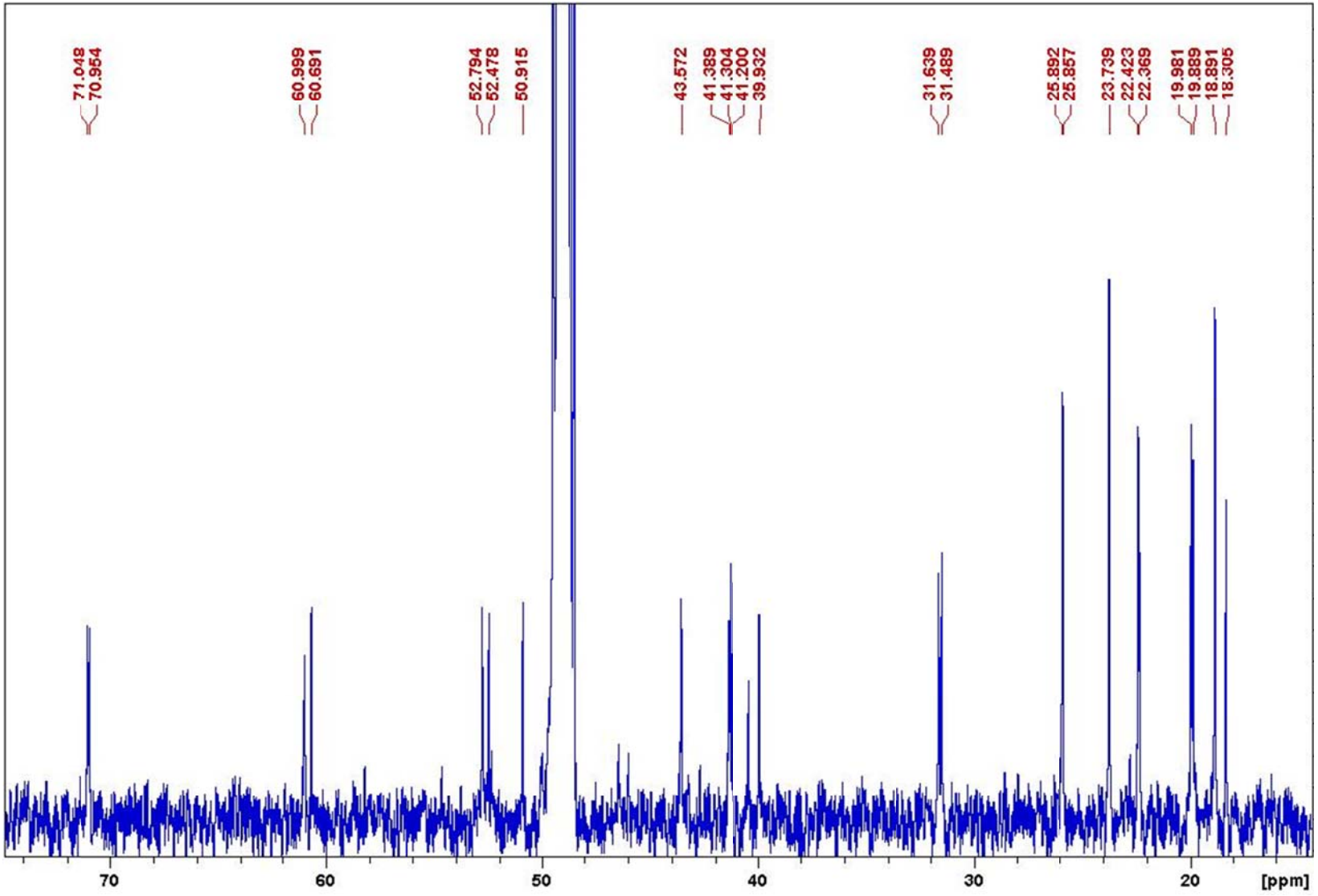
Expansion of the ^{1}H NMR spectrum of pepstatin K (500 MHz, CD_3OD at 24 ºC)



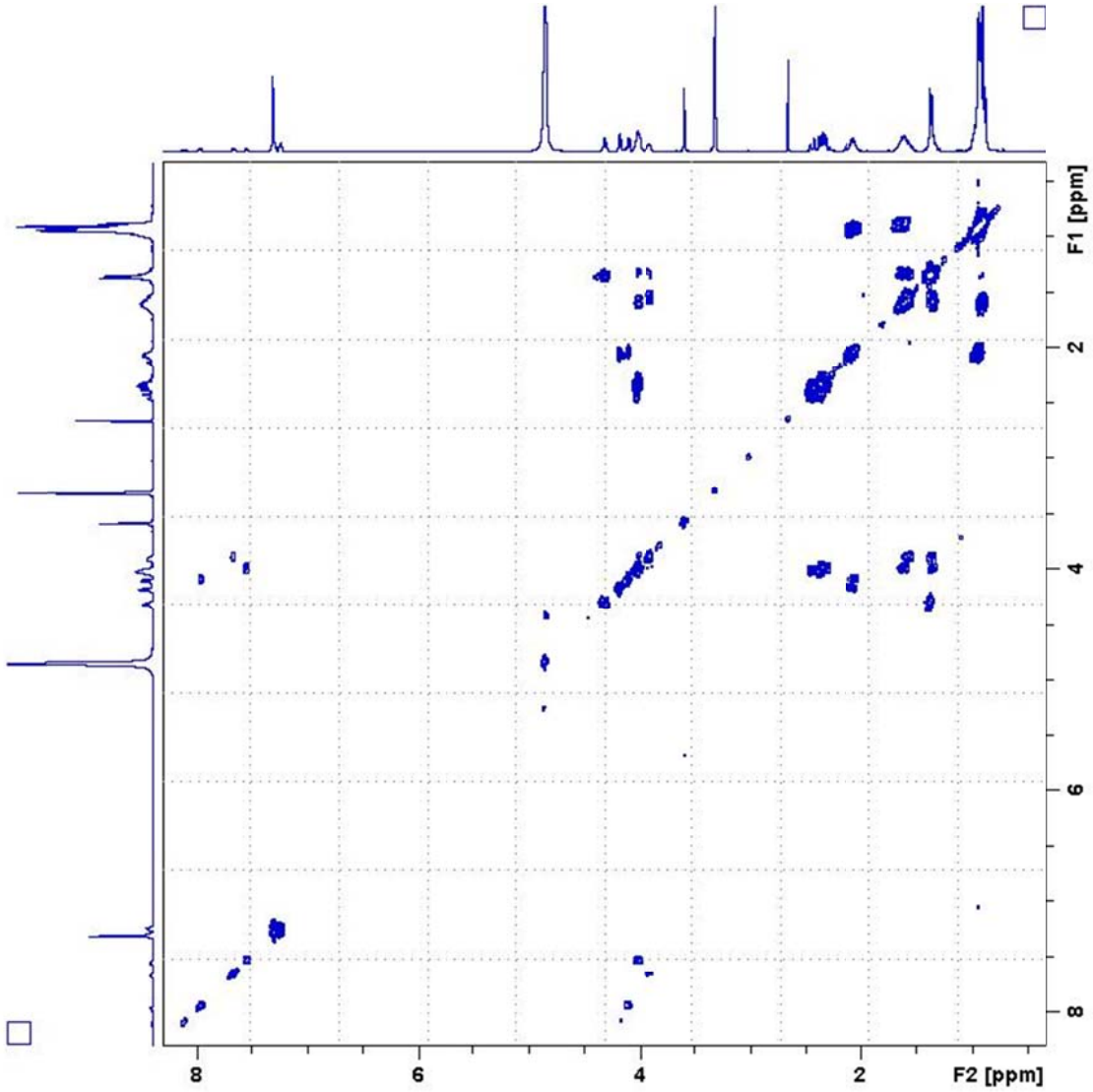
^{13}C NMR spectrum of pepstatin K (125 MHz, CD_3OD at 24 ºC)



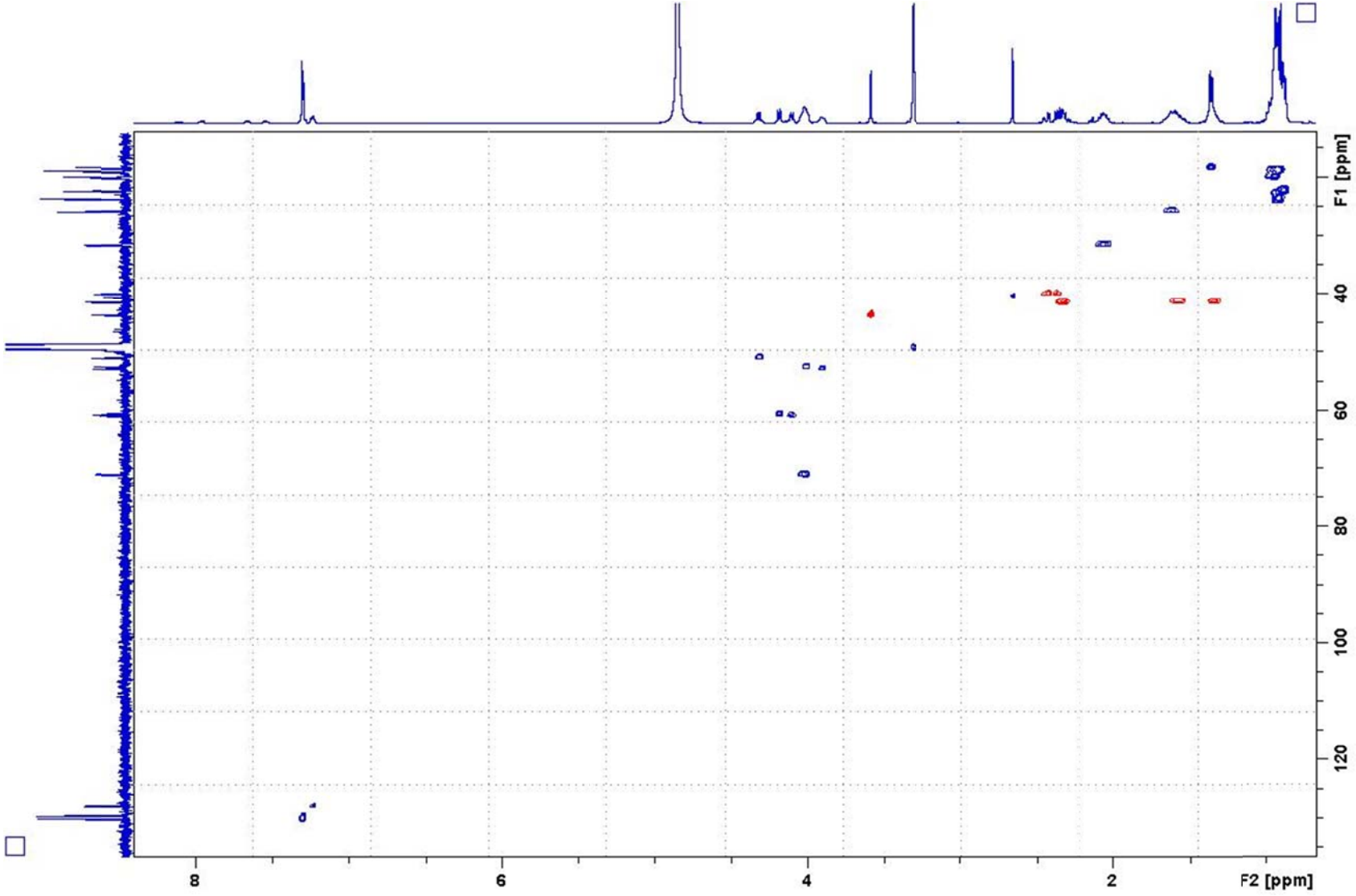
Expansion of the ^{13}C NMR spectrum of pepstatin K (125 MHz, CD_3OD at 24 ºC)



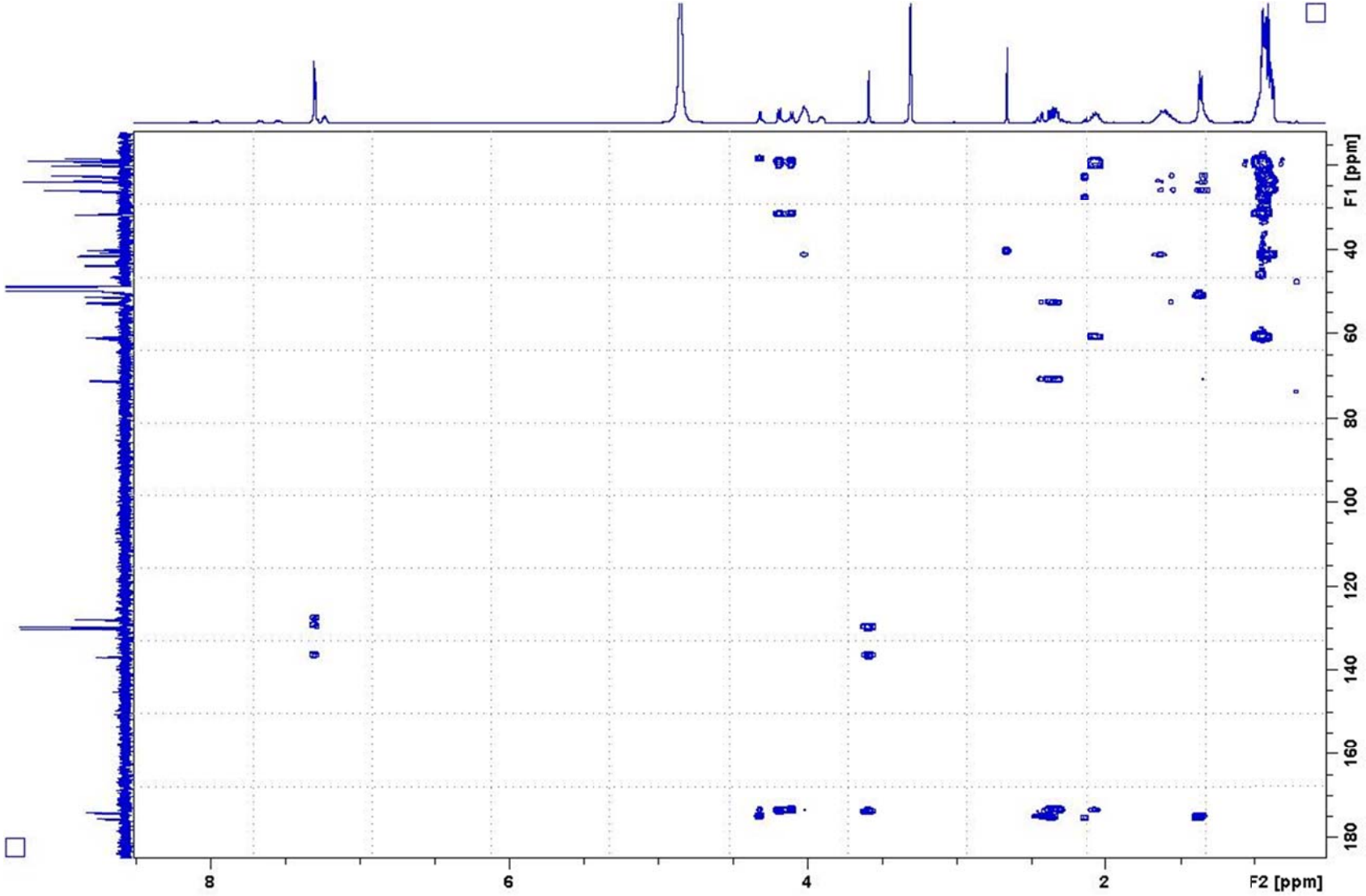
Expansion of the ^{13}C NMR spectrum of pepstatin K (125 MHz, CD_3OD at 24 ºC)



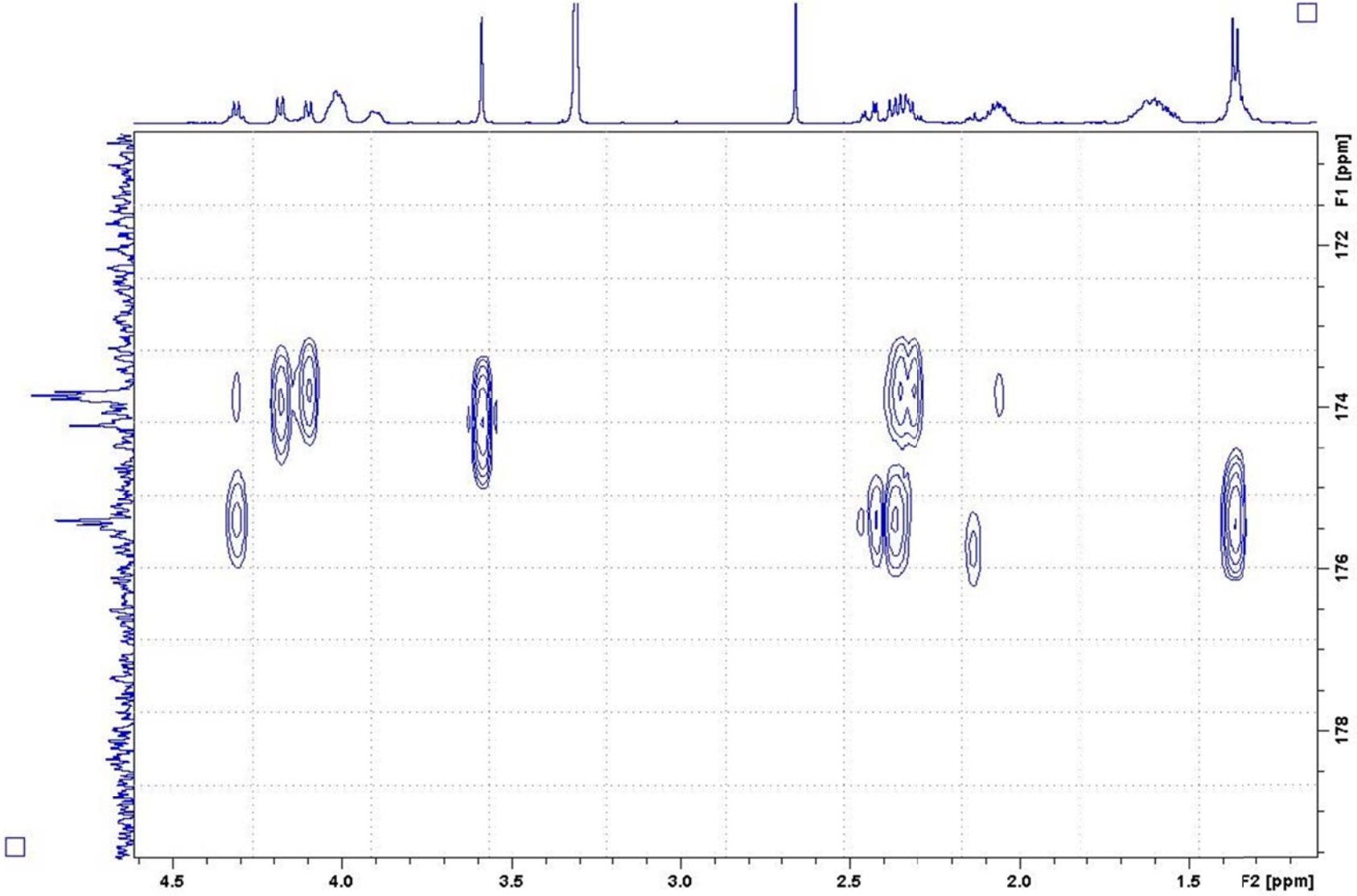
COSY spectrum of pepstatin K



HSQC spectrum of pepstatin K



HMBC spectrum of pepstatin K



Expansion of the HMBC spectrum of pepstatin K showing the carbonyl region