

Supplementary Materials

In vitro Anticancer and Pro-apoptotic Activities of Steroidal Glycosides from the Starfish Anthenea aspera

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Figure S1. HRESIMS spectrum of anthenoside V (**1**).

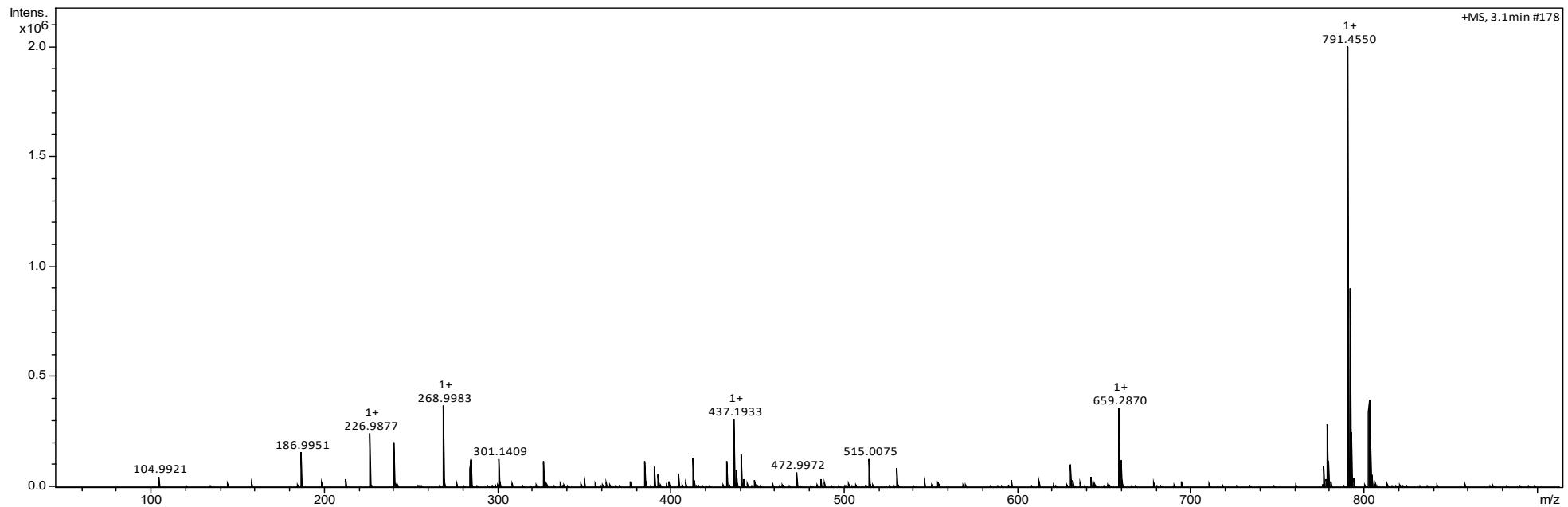


Figure S2. ^1H -NMR spectrum of anthenoside V (**1**) in CD_3OD .

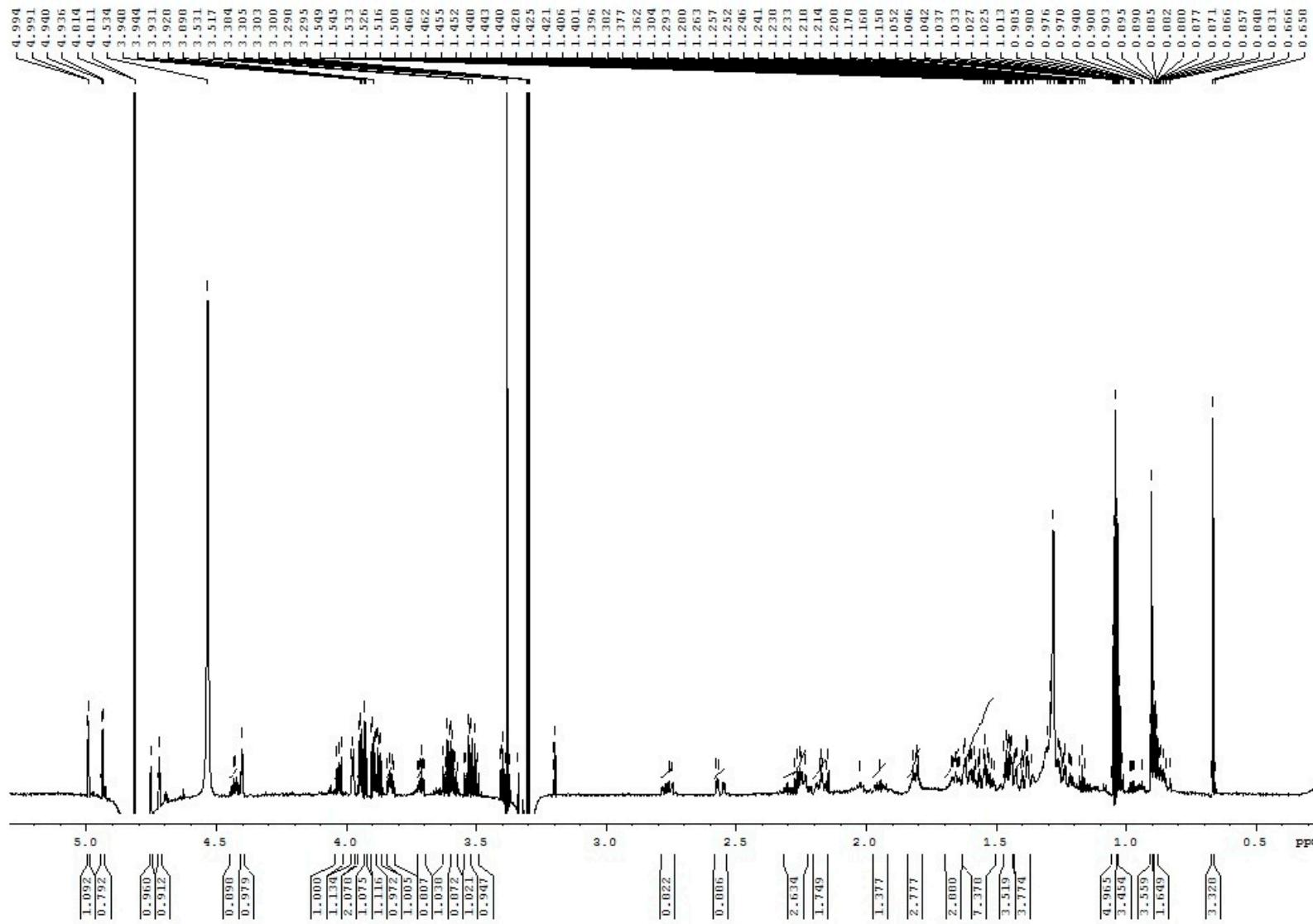


Figure S3. ^{13}C -NMR spectrum of anthenoside V (**1**) in CD_3OD .

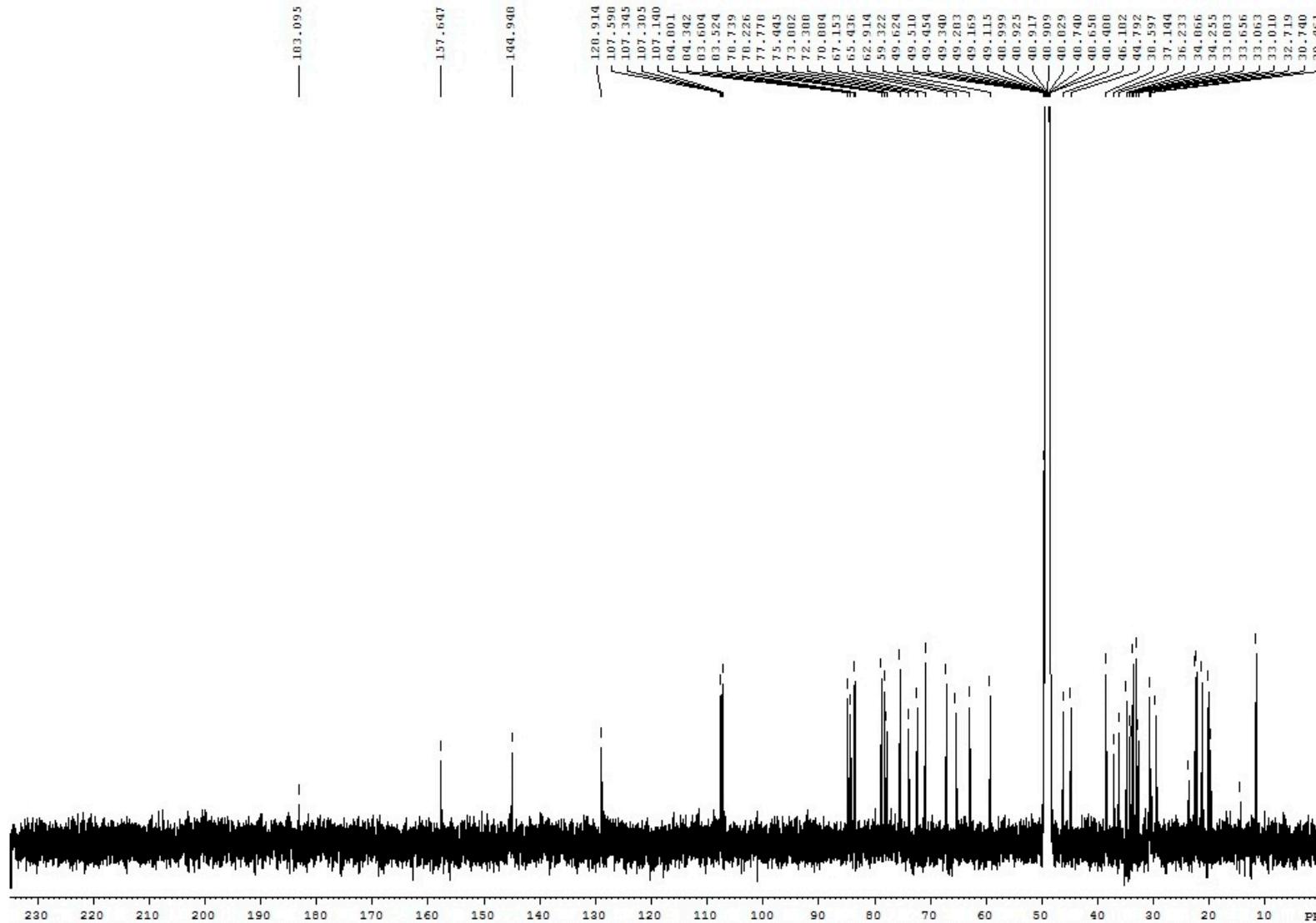


Figure S4. ^1H - ^1H -COSY spectrum of anthenoside V (**1**) in CD_3OD .

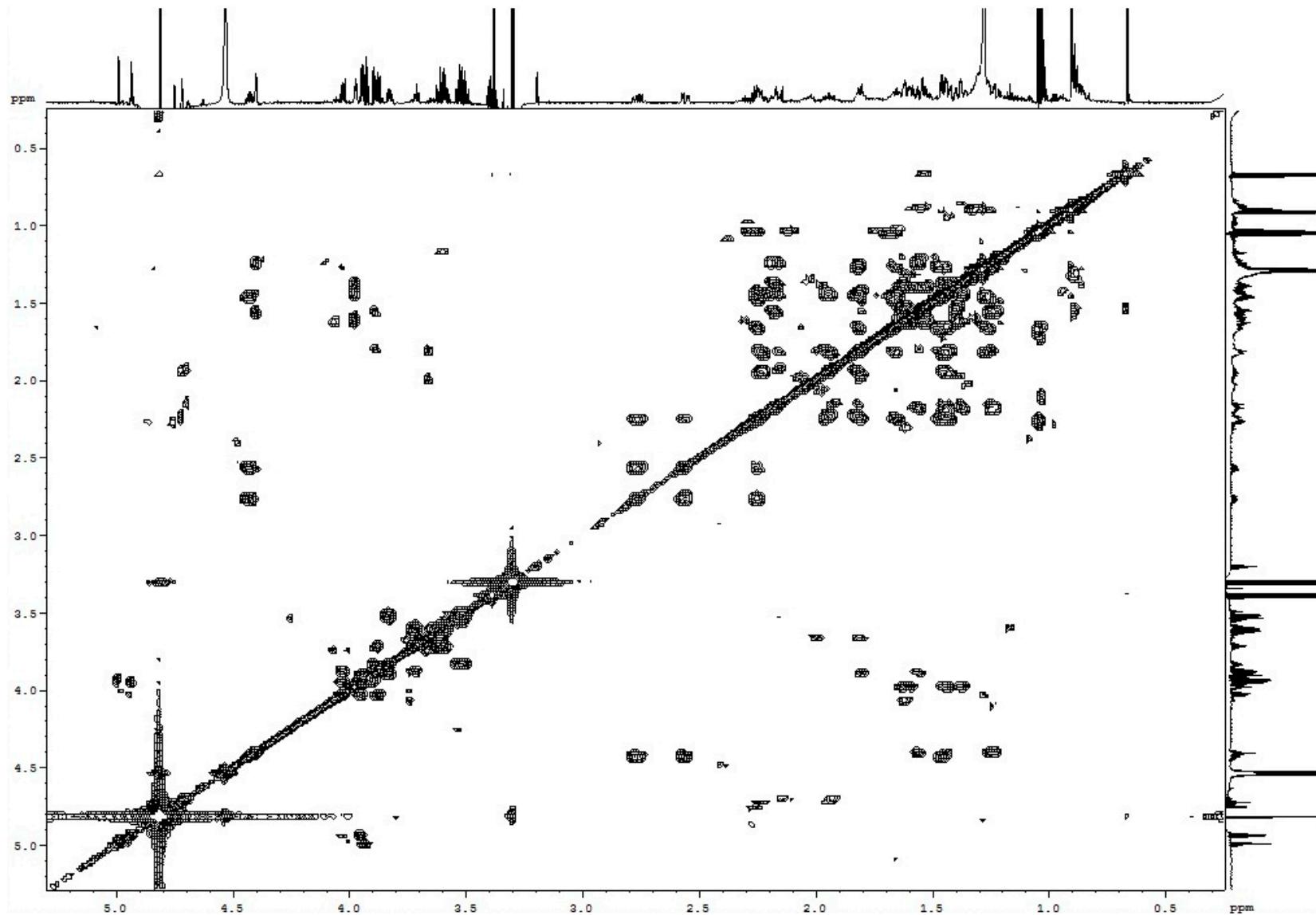


Figure S5. HSQC spectrum of anthenoside V (**1**) in CD₃OD.

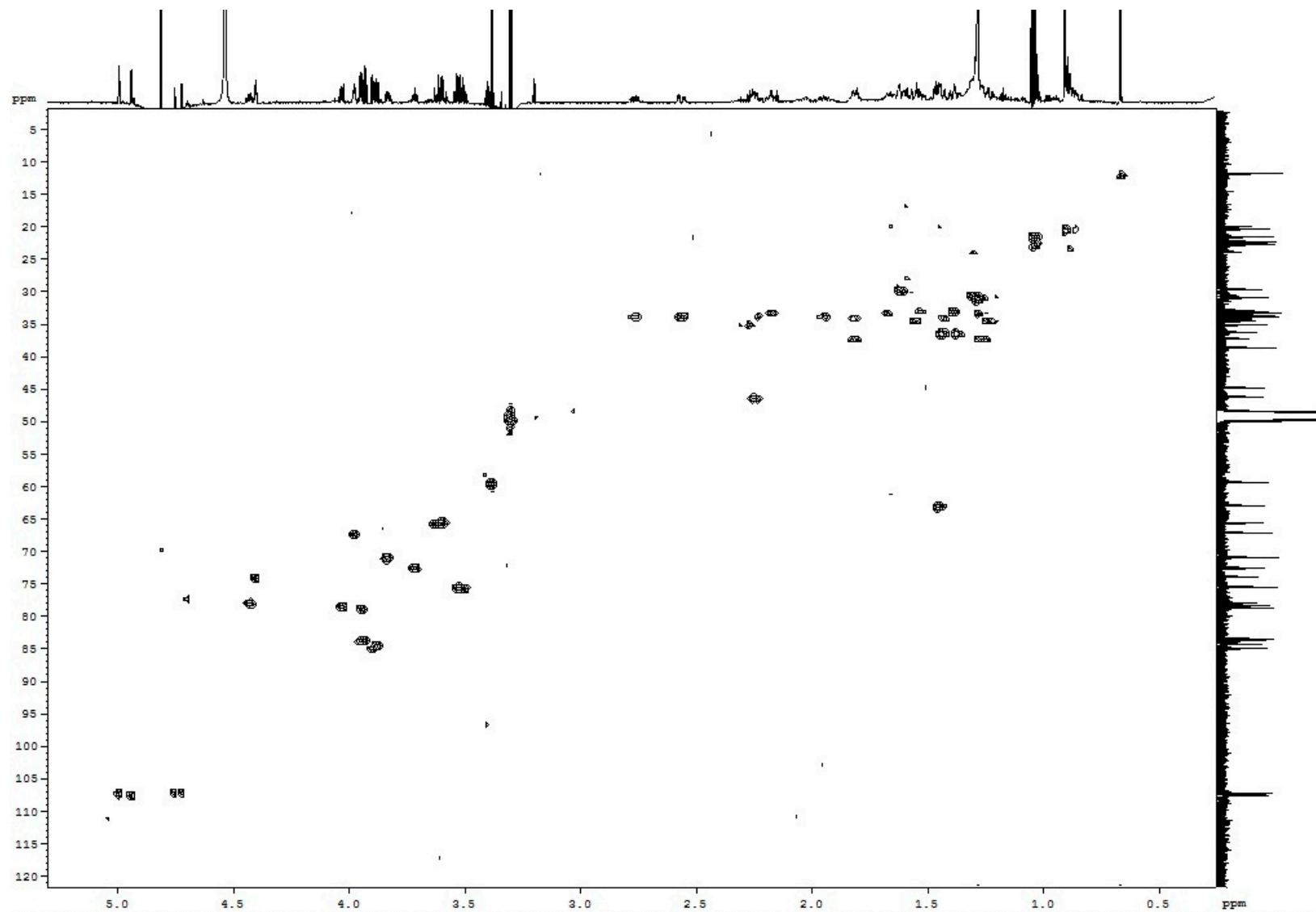


Figure S6. HMBC spectrum of anthenoside V (**1**) in CD₃OD.

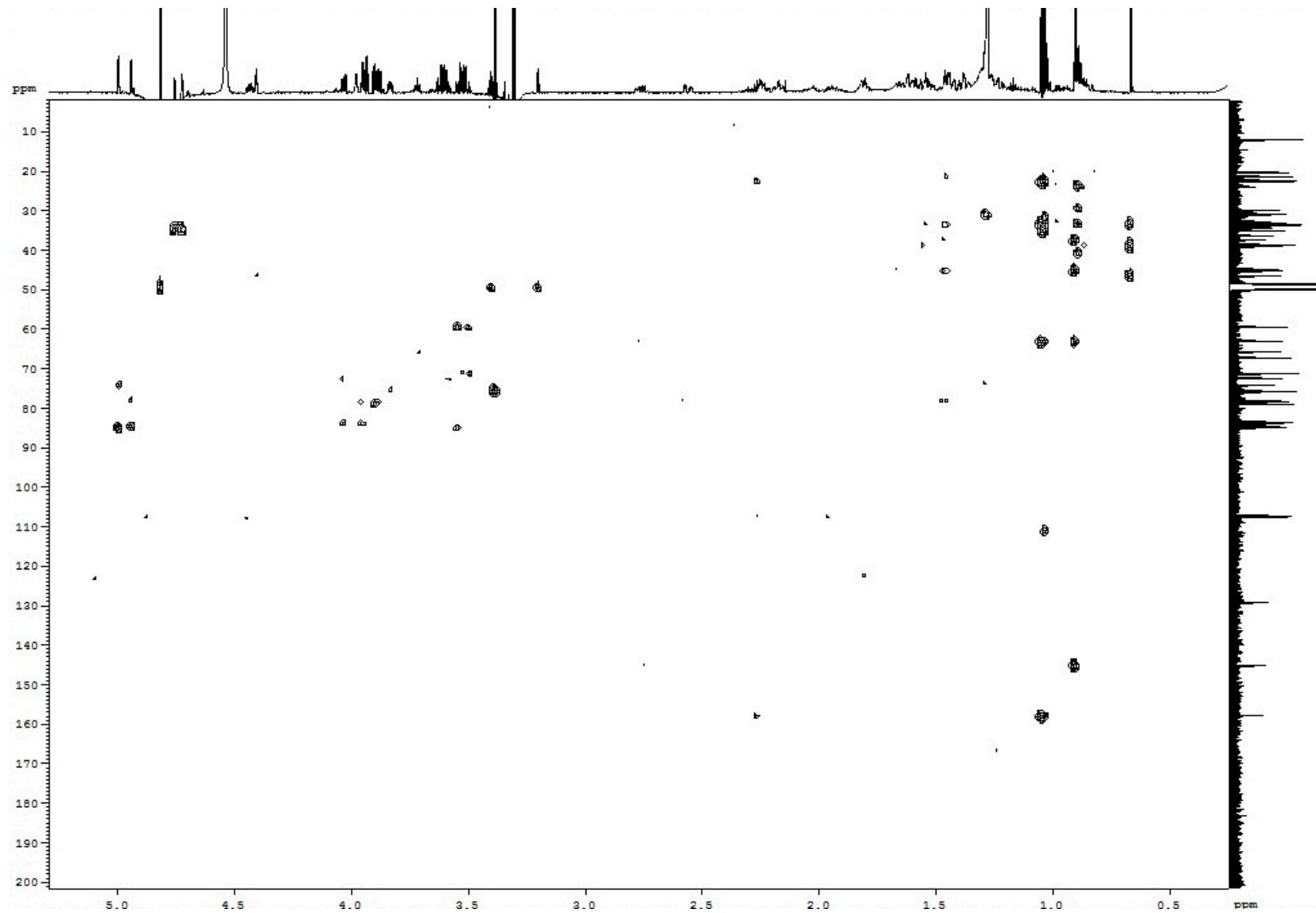


Figure S7. ROESY spectrum of anthenoside V (**1**) in CD₃OD.

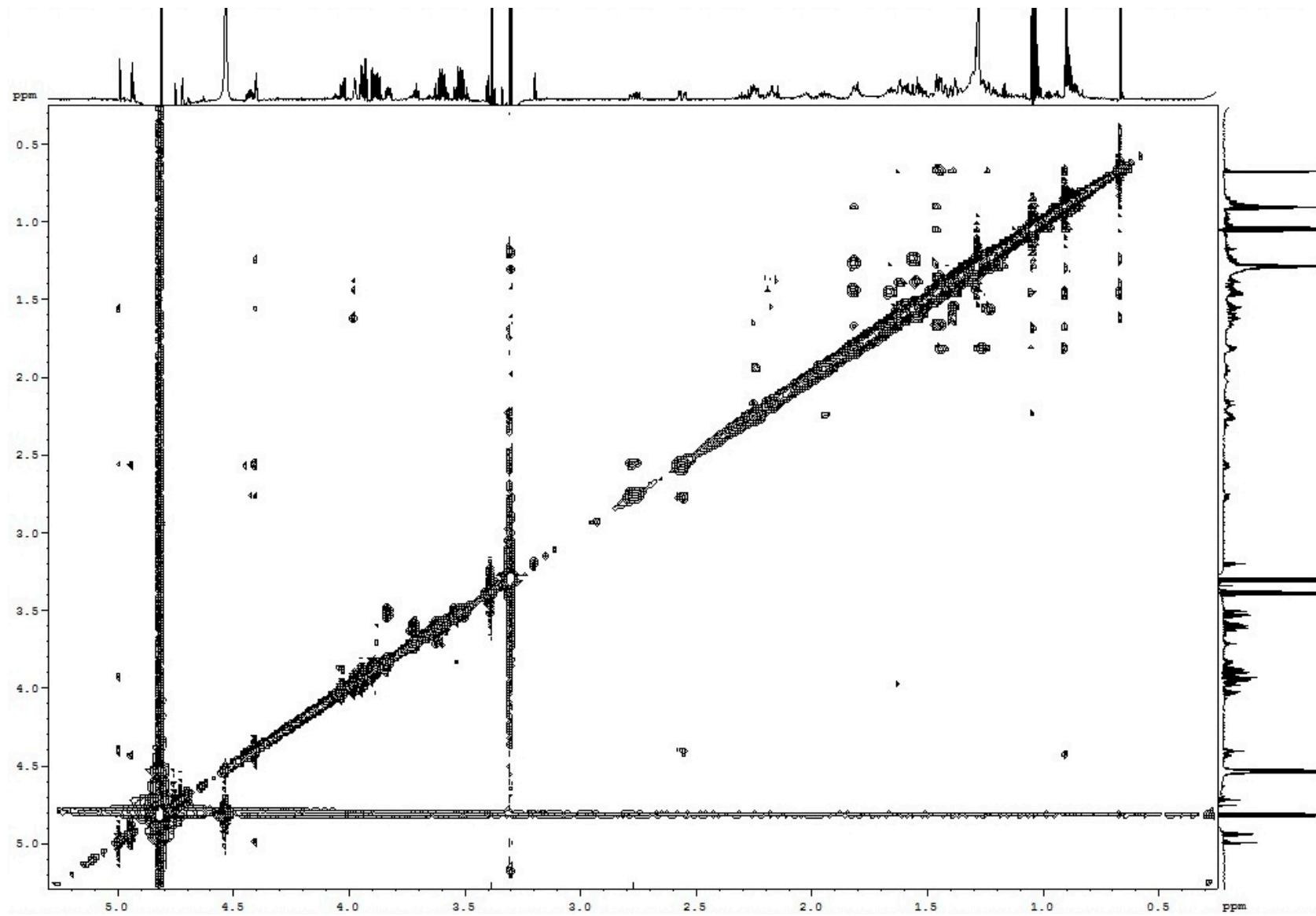


Figure S8. HRESIMS spectrum of the mixture of anthenosides W and X (**2 + 3**).

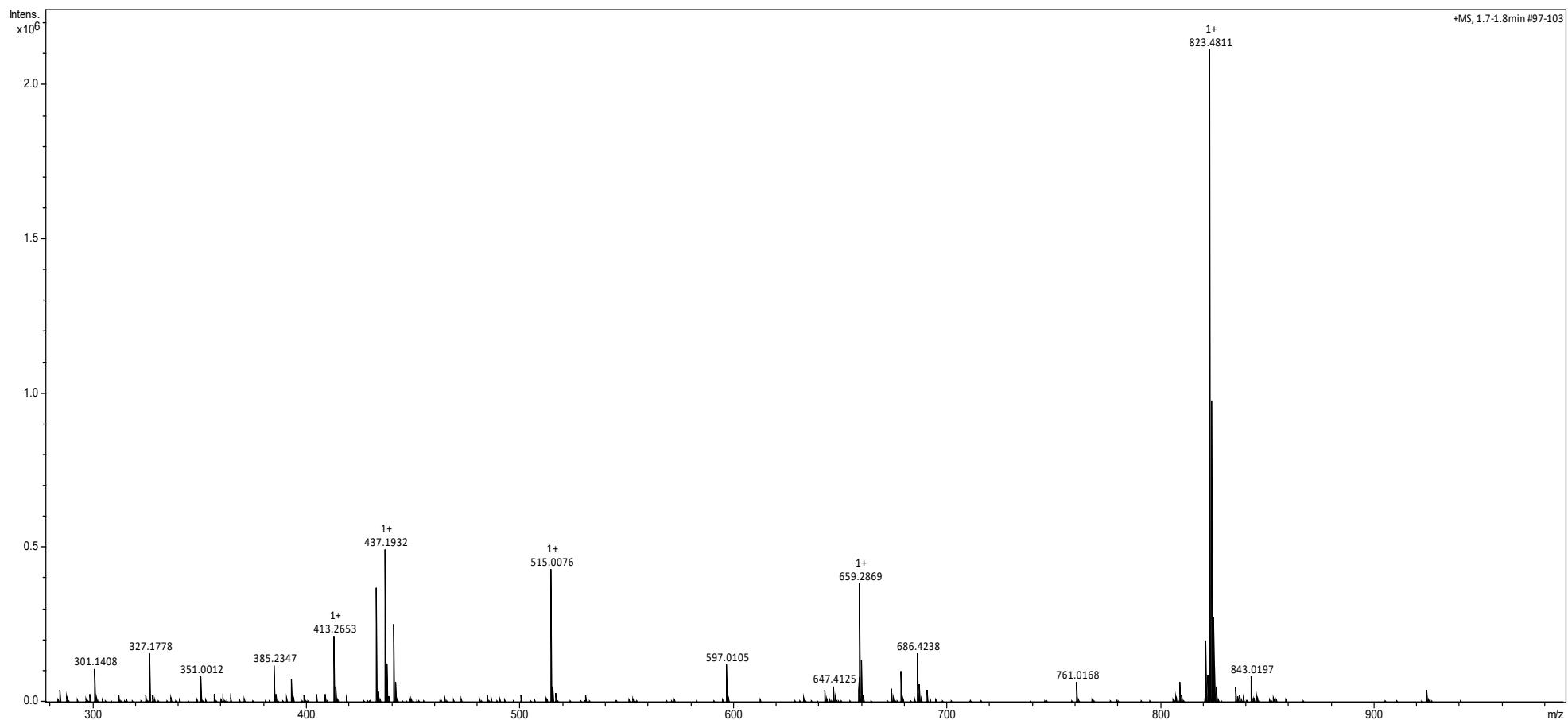


Figure S9. ^1H -NMR spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD_3OD .

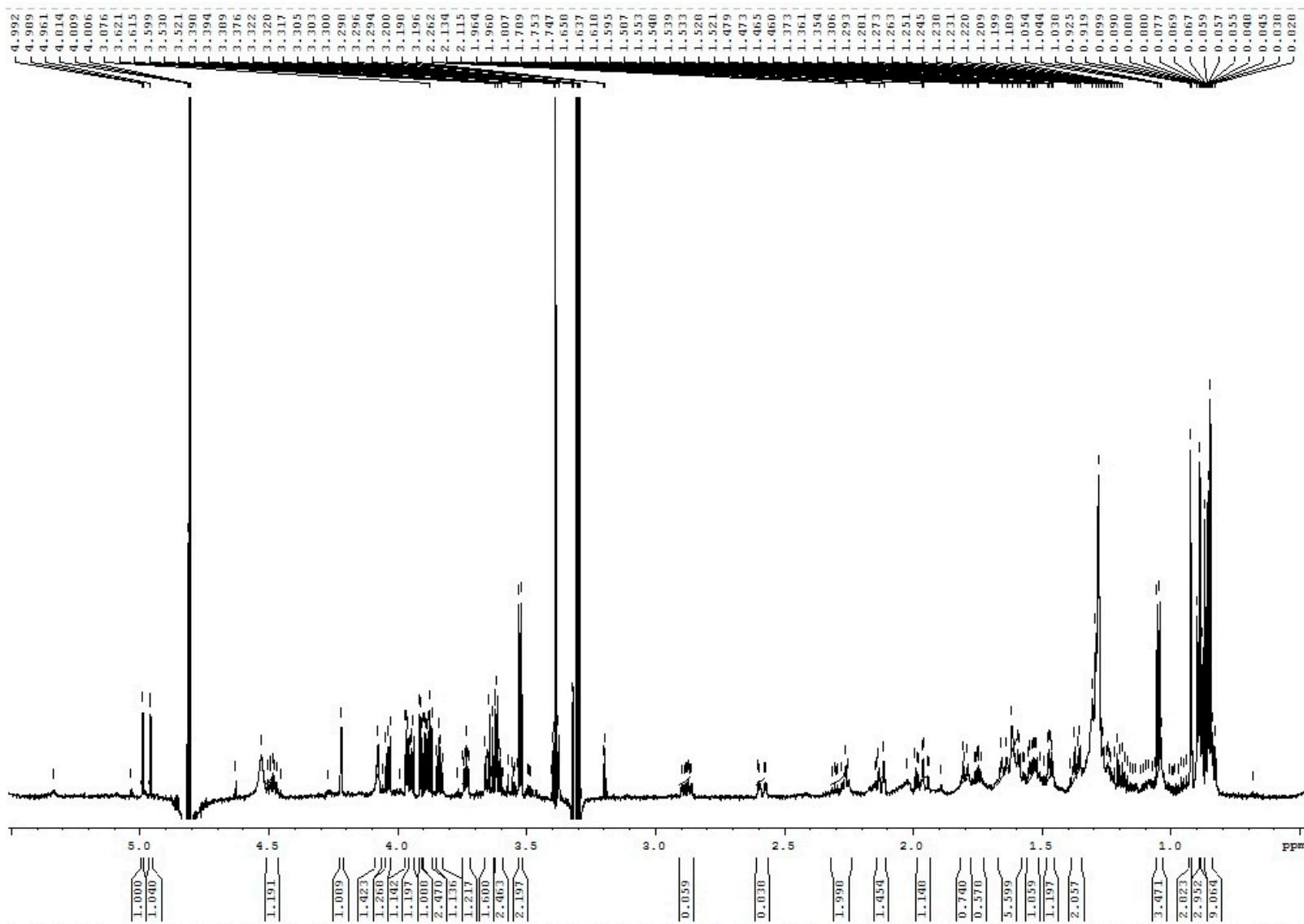


Figure S10. ^{13}C -NMR spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD_3OD .

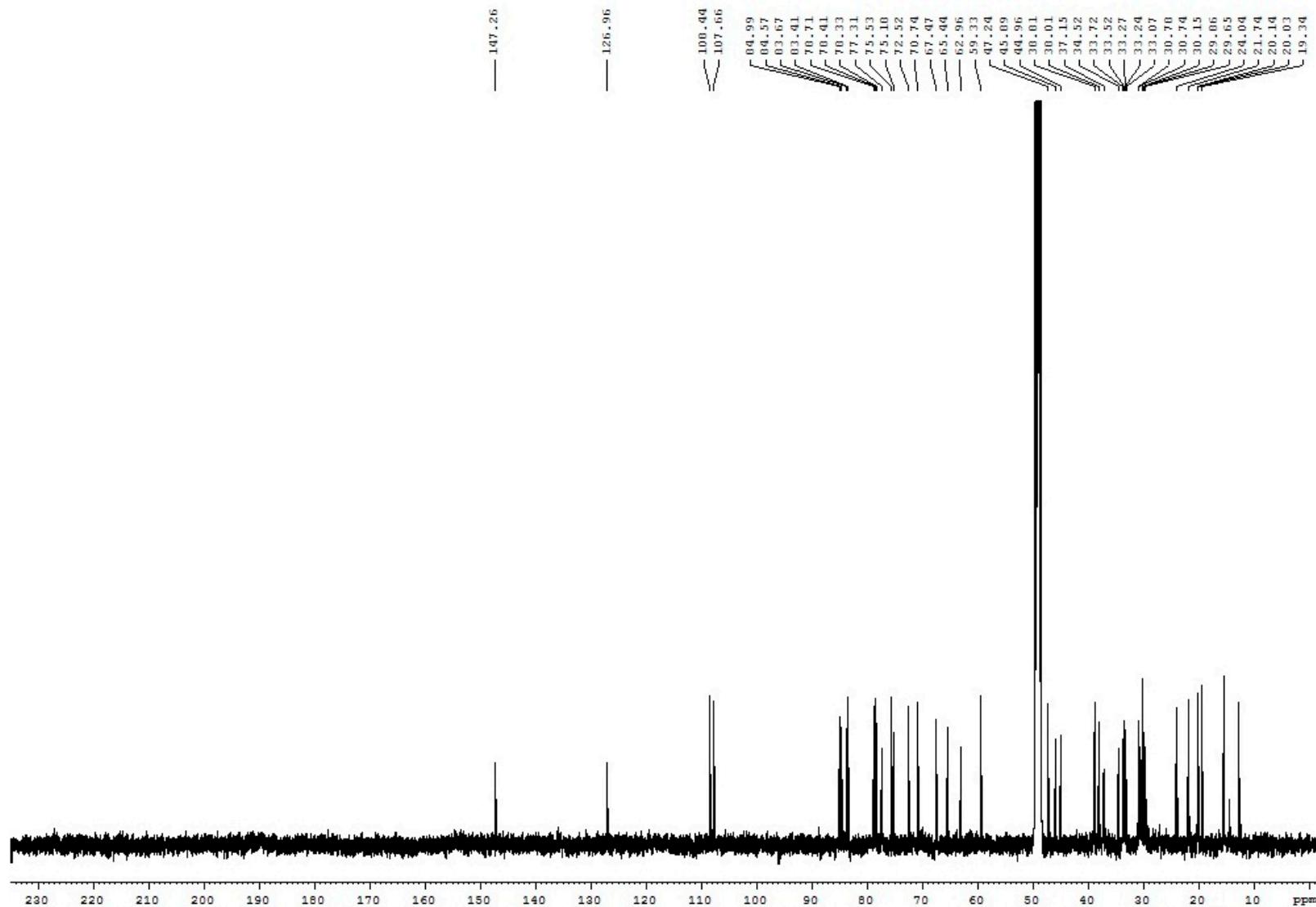


Figure S11. ^1H - ^1H -COSY spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD_3OD .

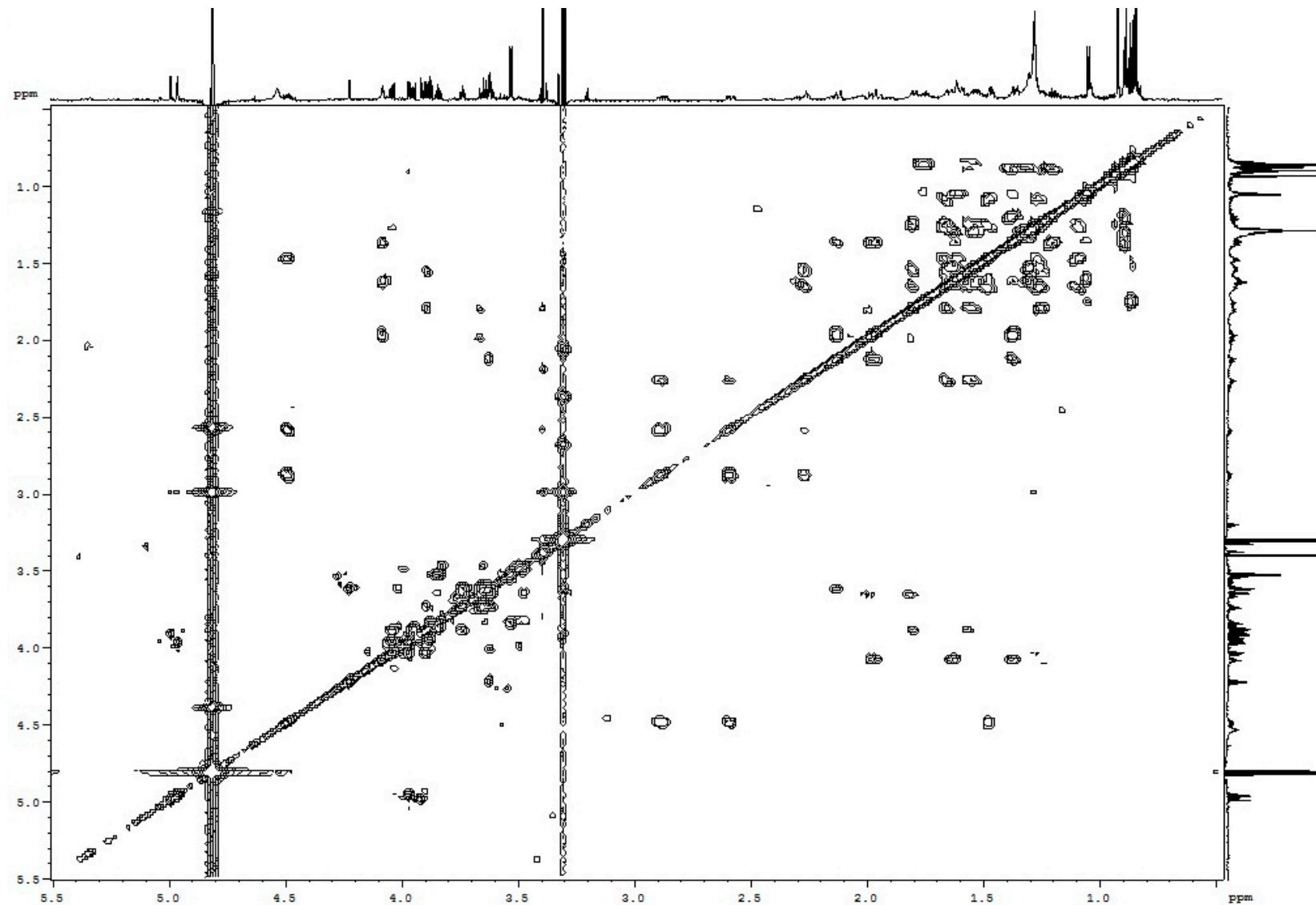


Figure S12. HSQC spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD₃OD.

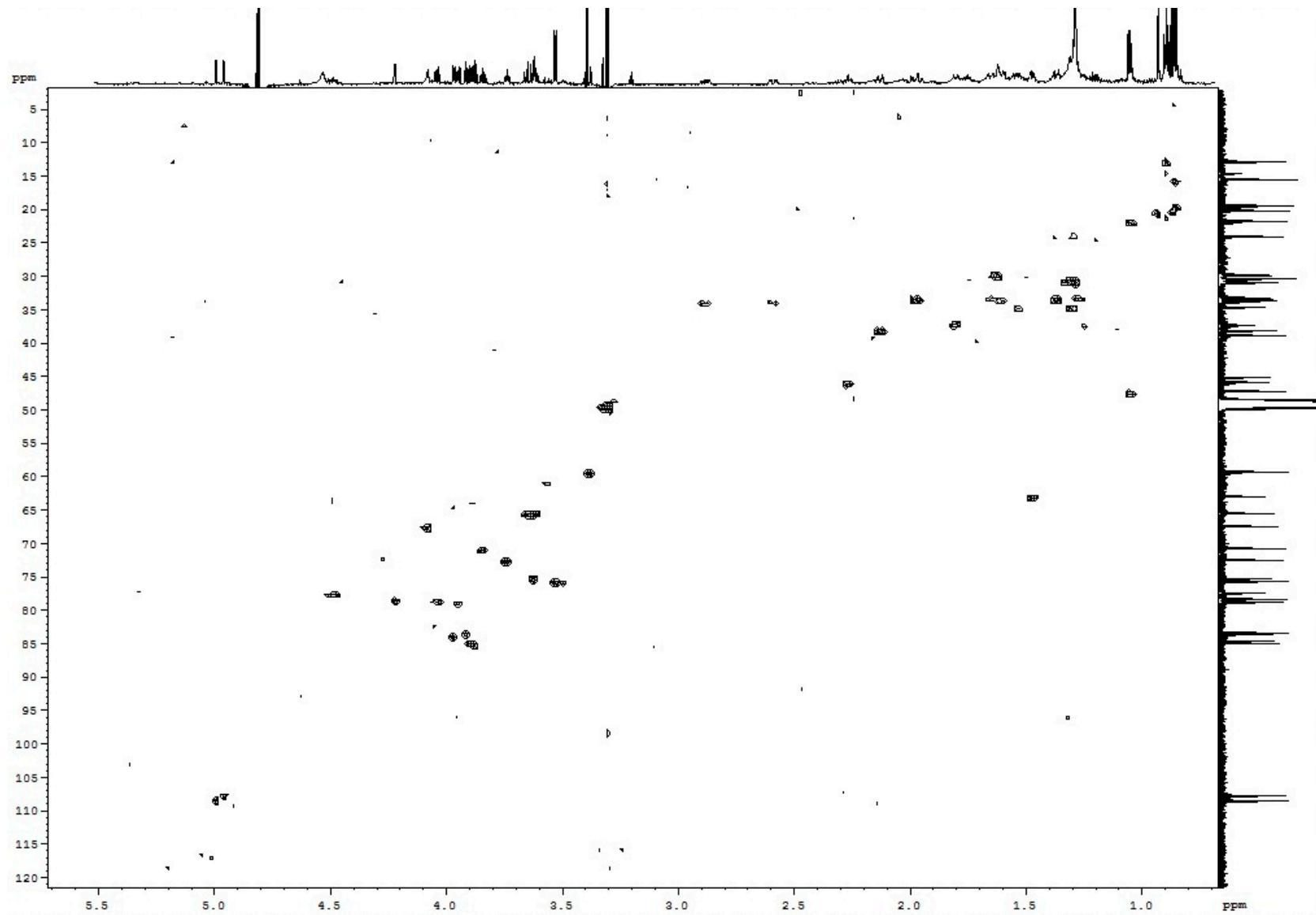


Figure S13. HMBC spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD₃OD.

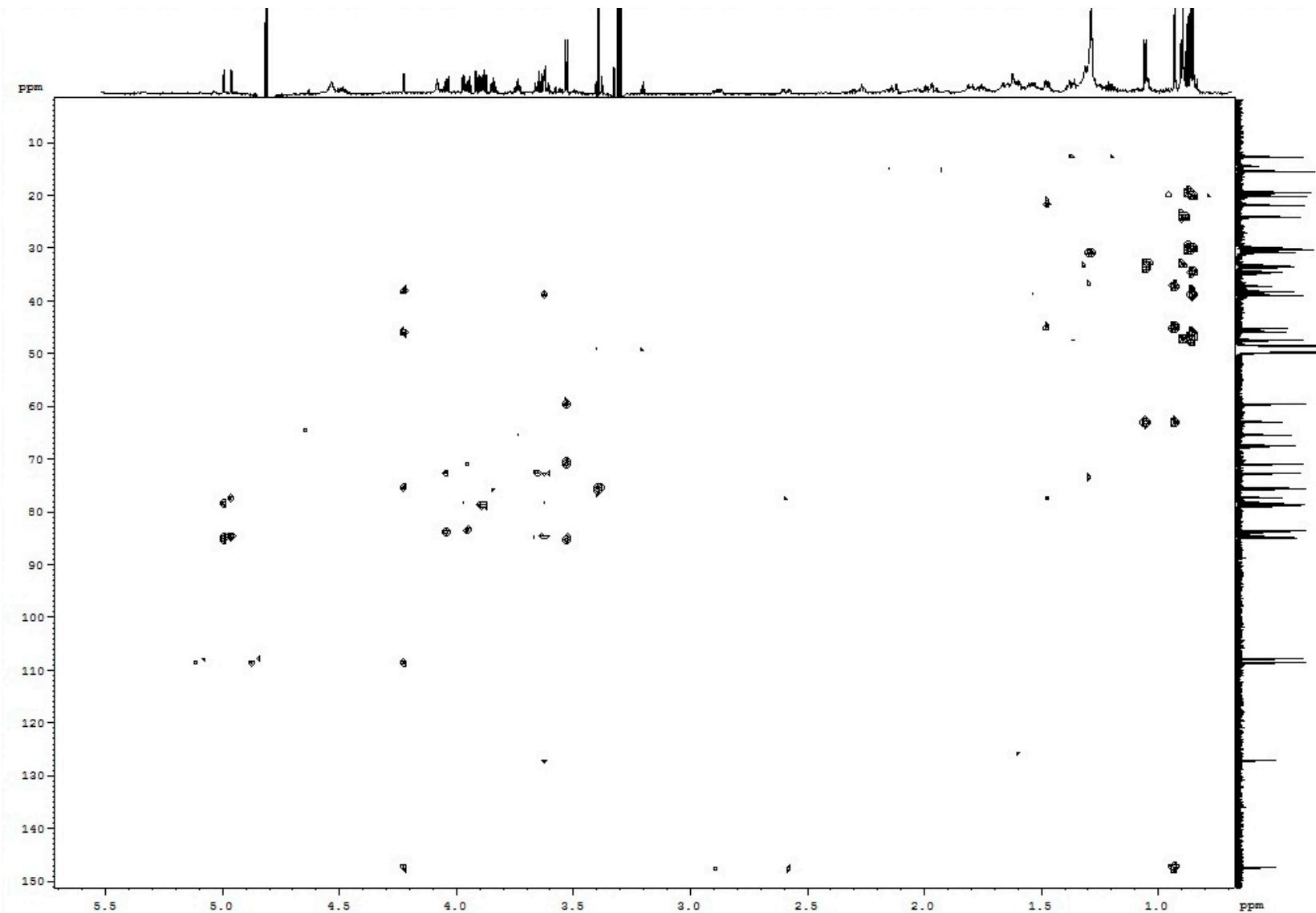


Figure S14. ROESY spectrum of the mixture of anthenosides W and X (**2 + 3**) in CD₃OD.

