

Supplementary Material

In Vivo Gastroprotective and Antidepressant Effects of Iridoids, Verbascoside and Tenuifloroside from *Castilleja tenuiflora* Benth

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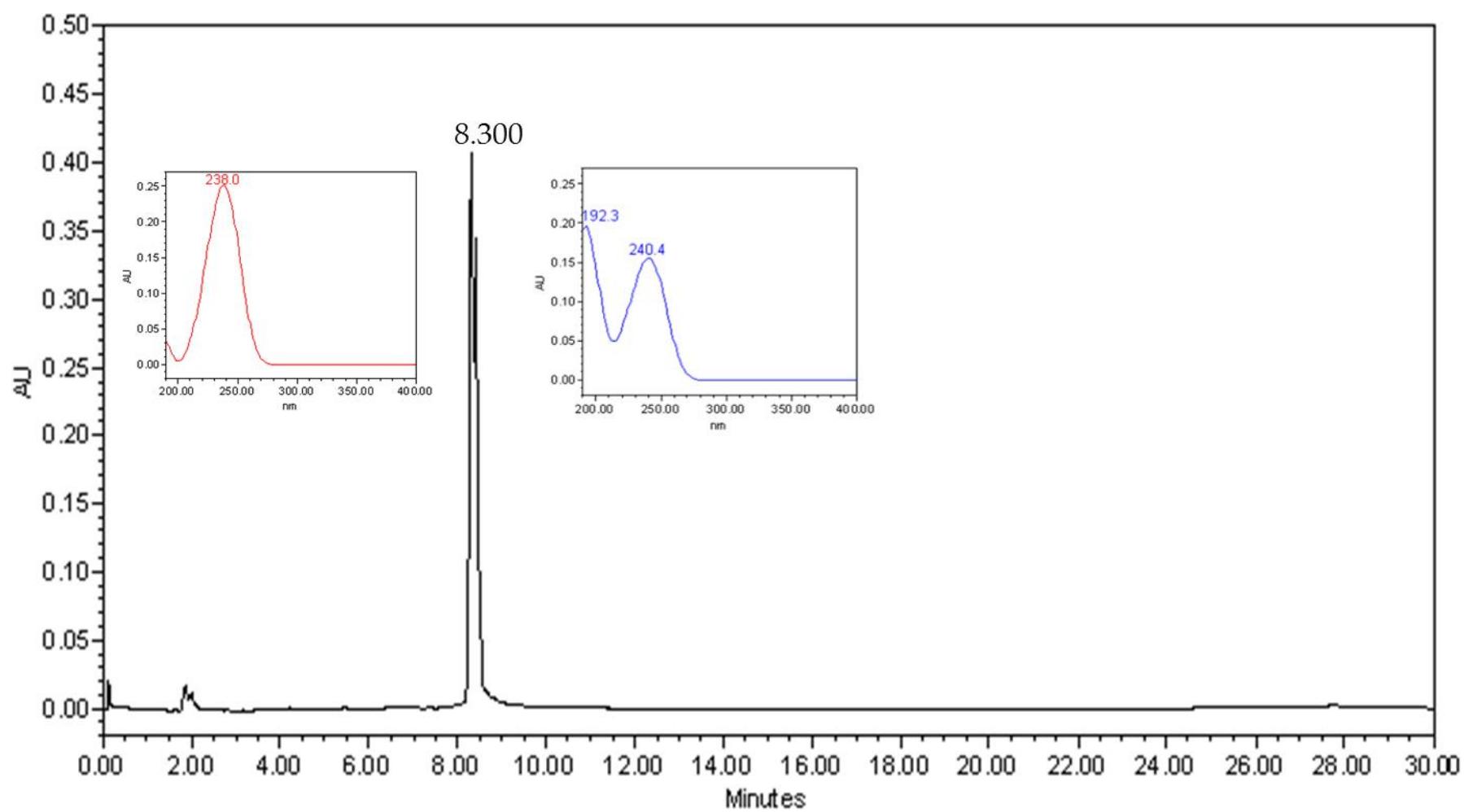


Figure S1. HPLC chromatogram and UV light spectrum of iridoids (GP/MS).

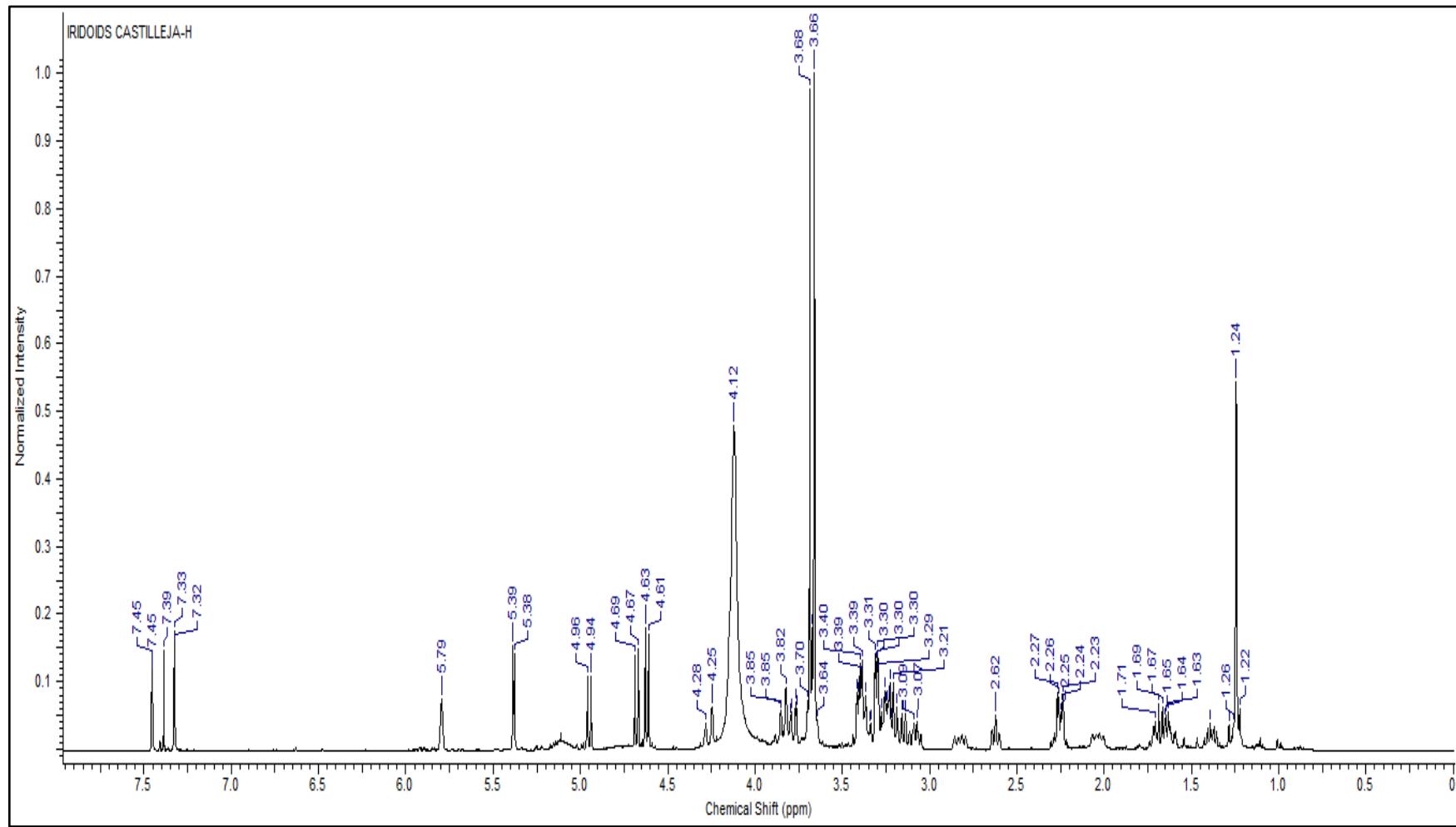


Figure S2. ¹H-NMR (DMSO, 400 MHz) Iridoids (GP/MS).

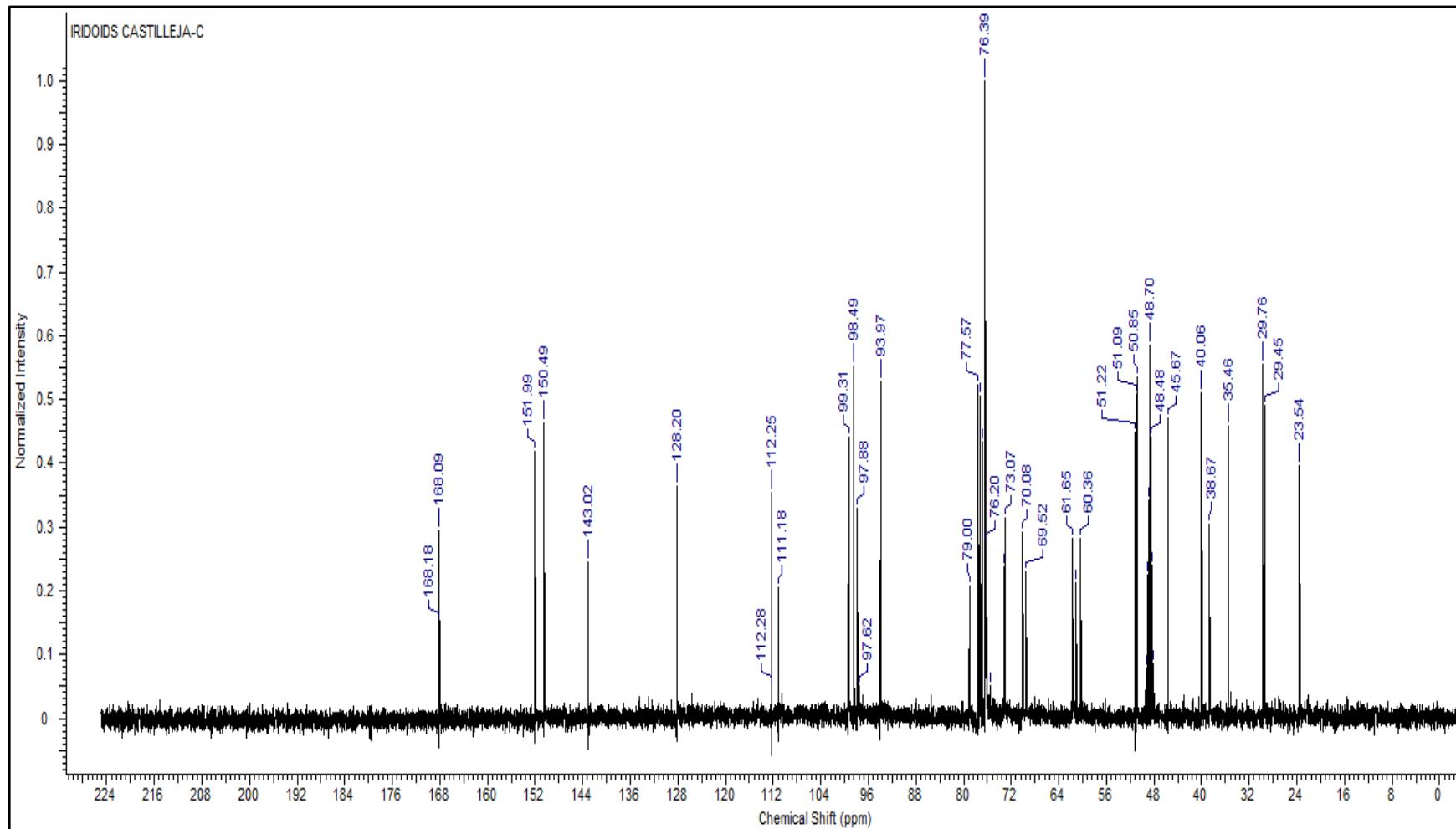


Figure S3. ^{13}C -NMR (DMSO, 100 MHz) Iridoids (GP/MS).

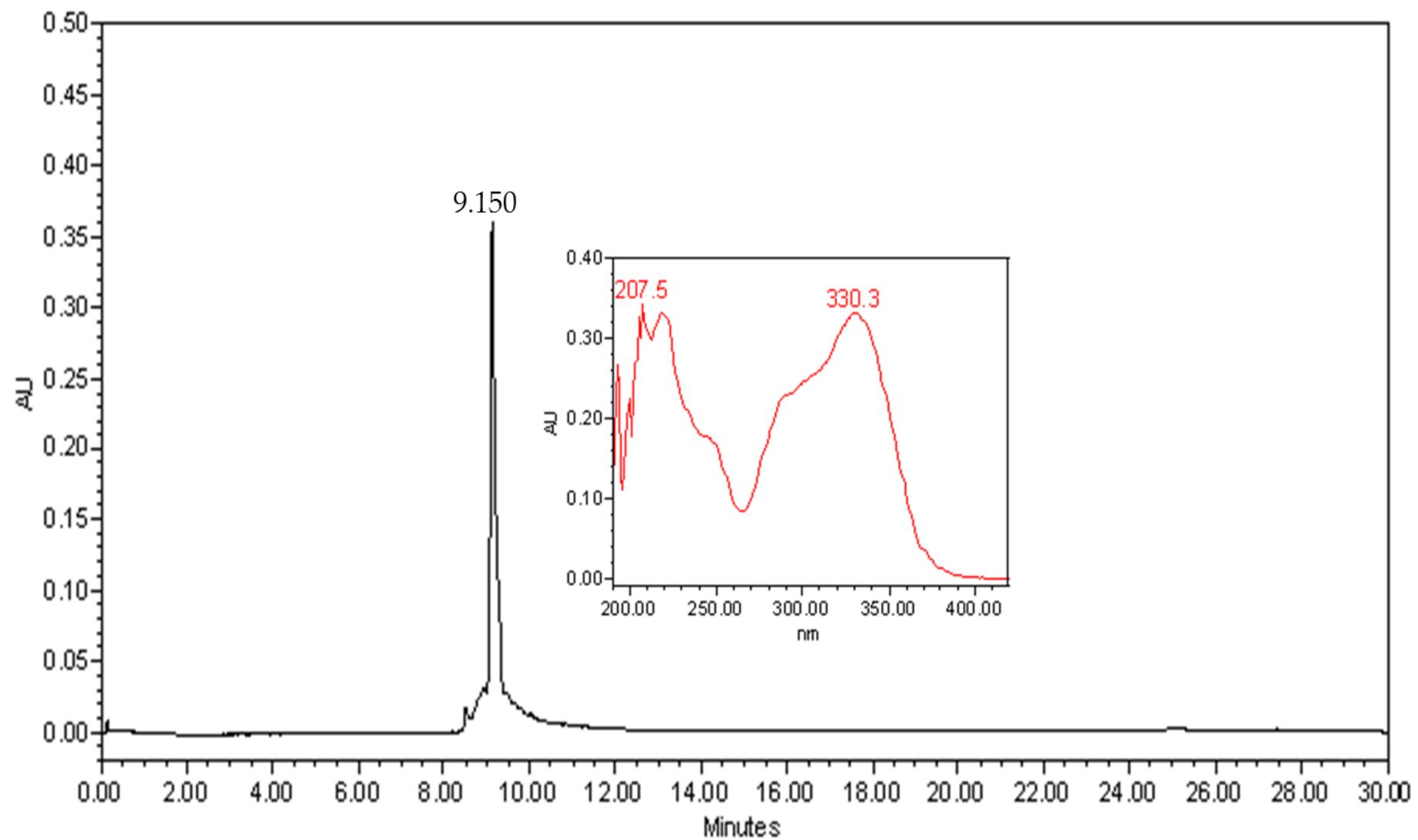


Figure S4. HPLC chromatogram and UV light spectrum of verbascoside (**VB**).

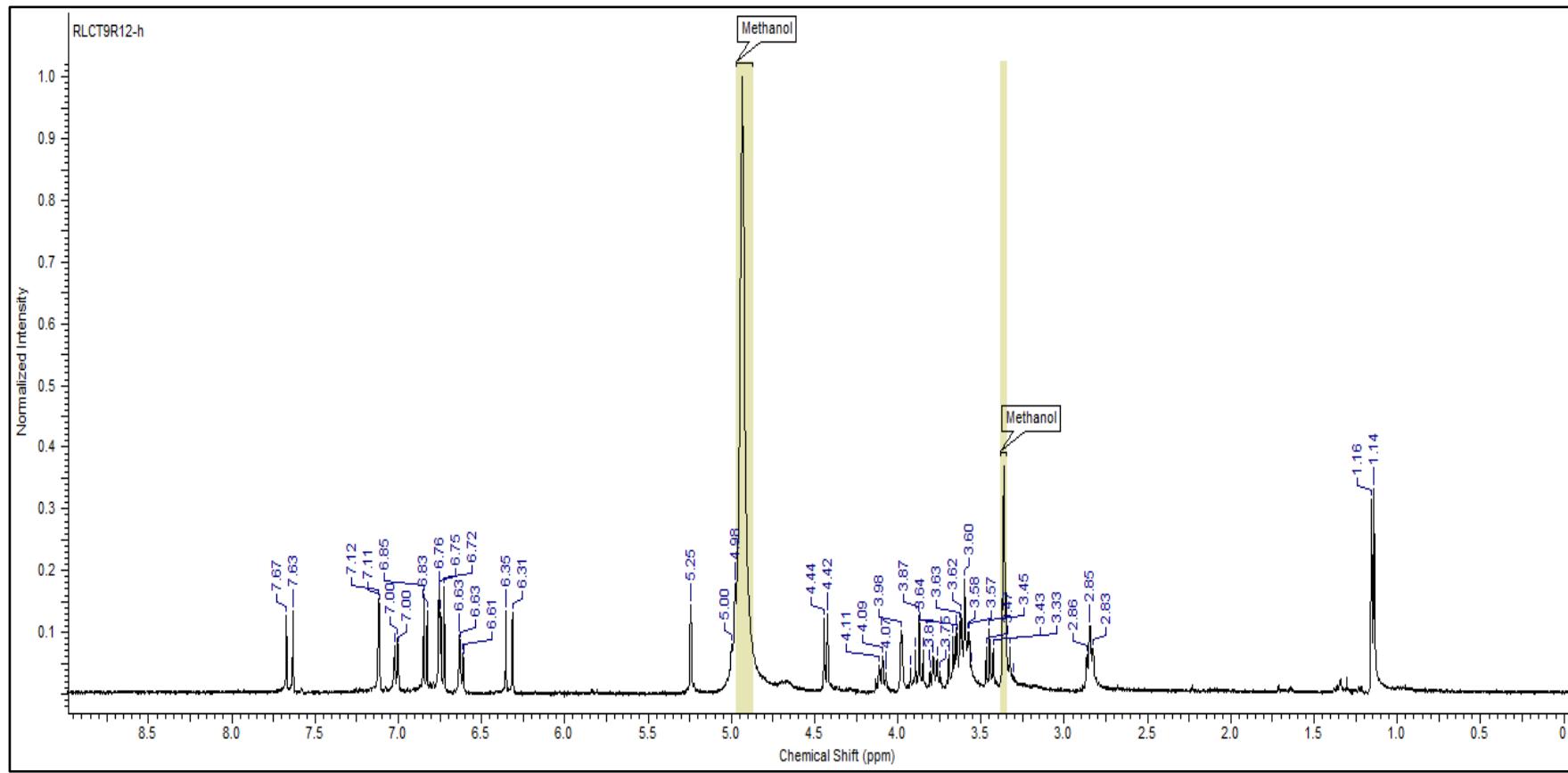


Figure S5. ^1H -NMR (CD_3OD , 400 MHz) Compound (VB).

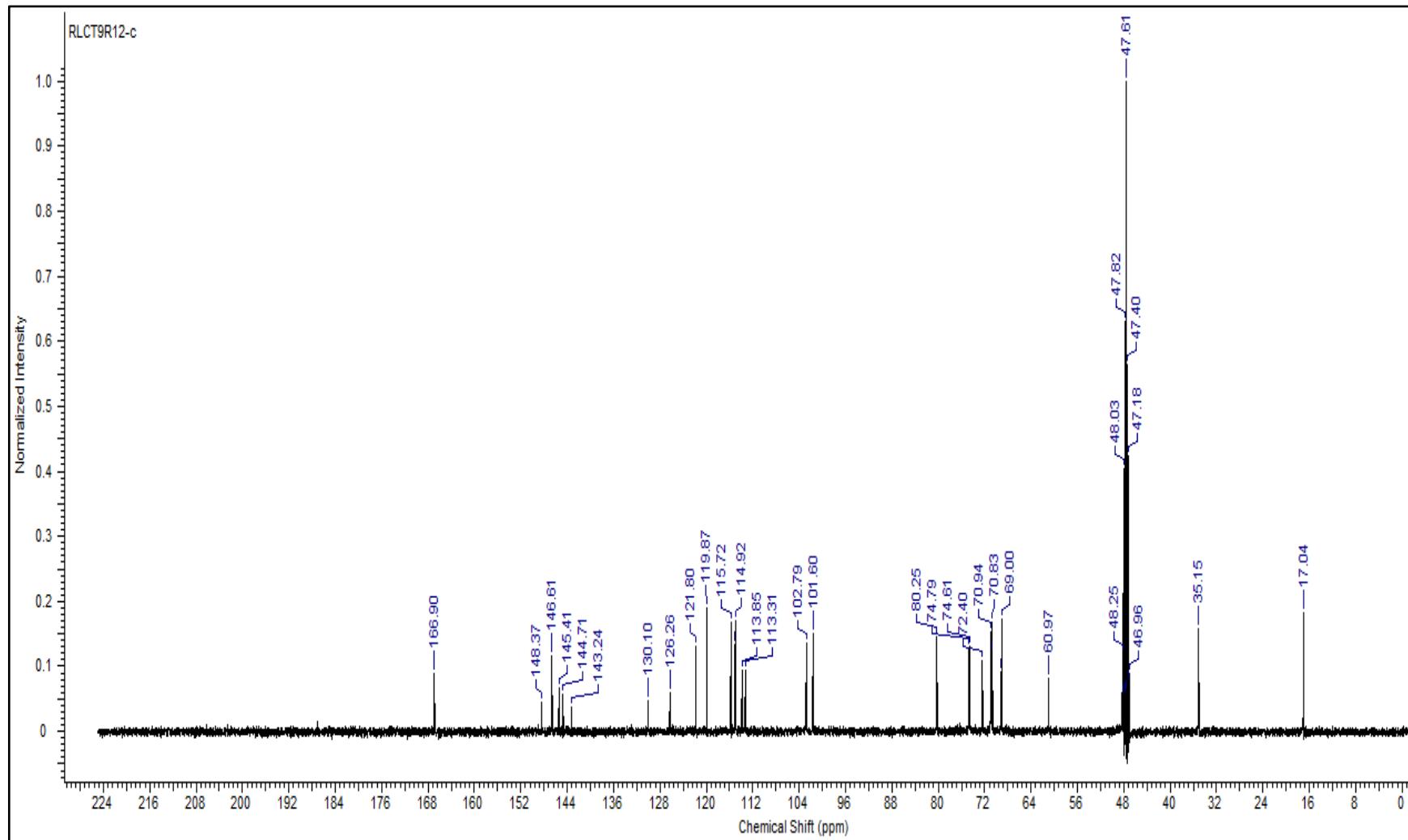


Figure S6. ^{13}C -NMR (CD_3OD , 100 MHz) Compound (VB).

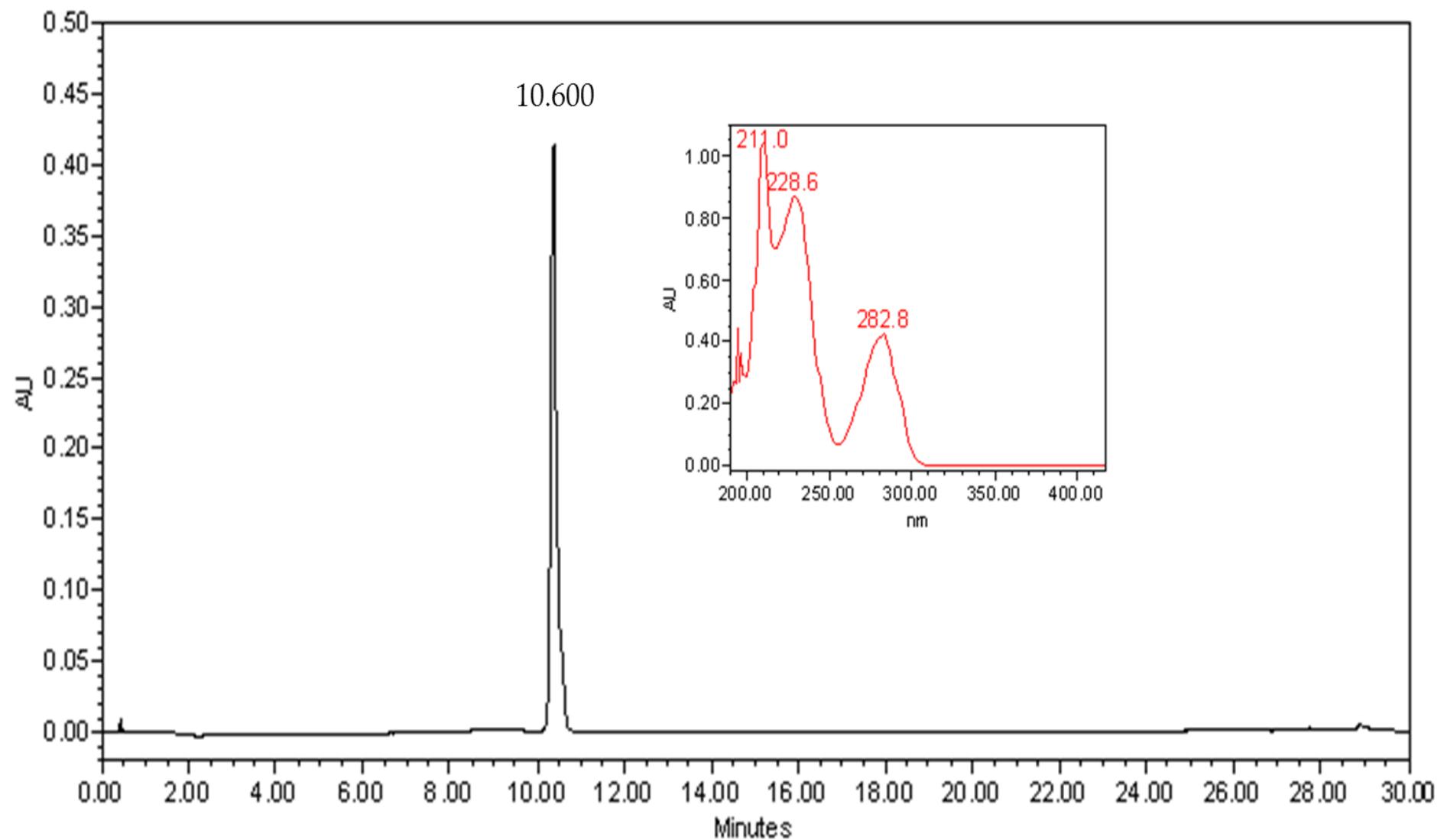


Figure S7. HPLC chromatogram and UV light spectrum of tenuifloroside (TN).

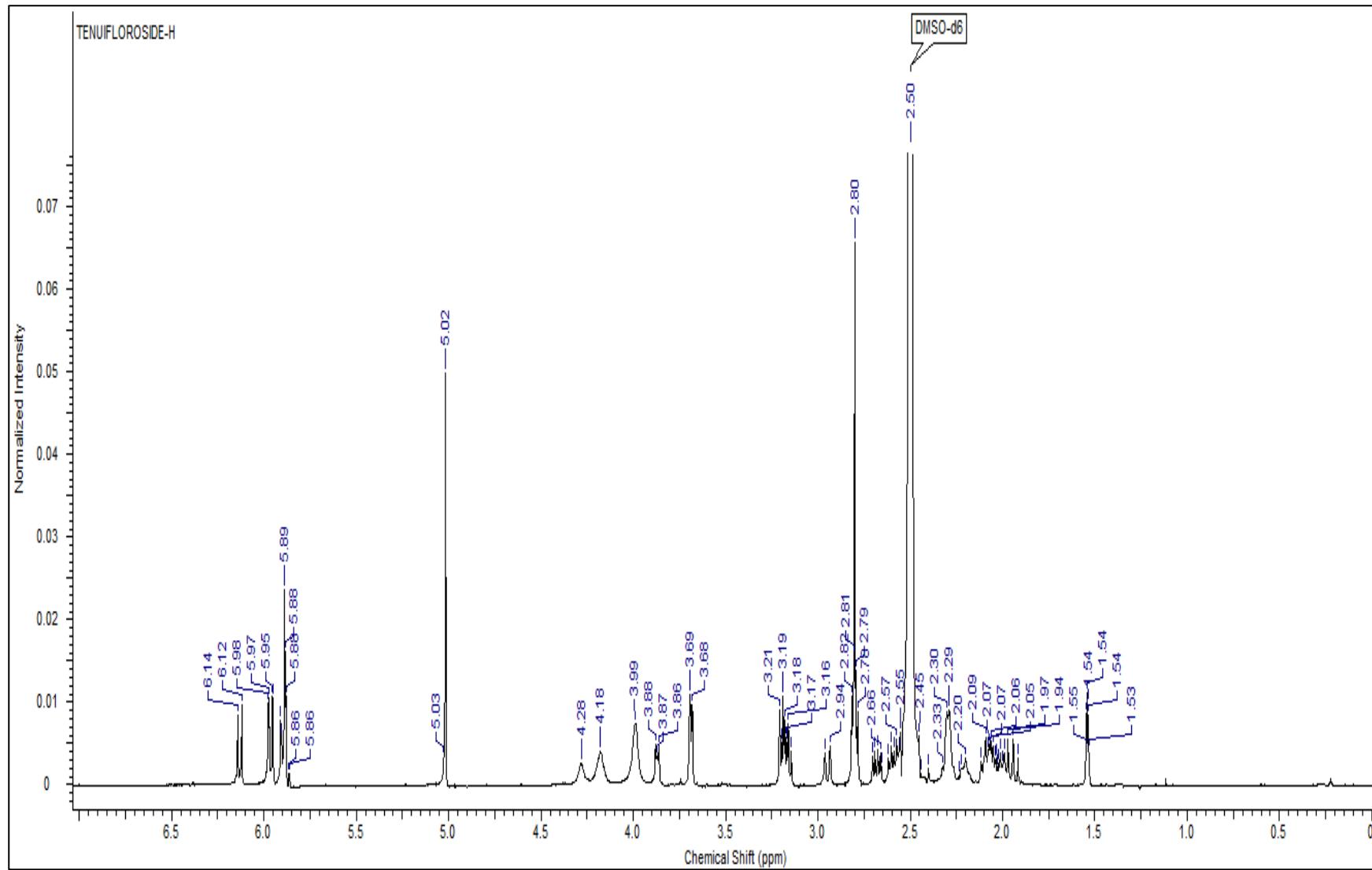


Figure S8. ^1H -NMR (DMSO, 400 MHz) Compound (TN).

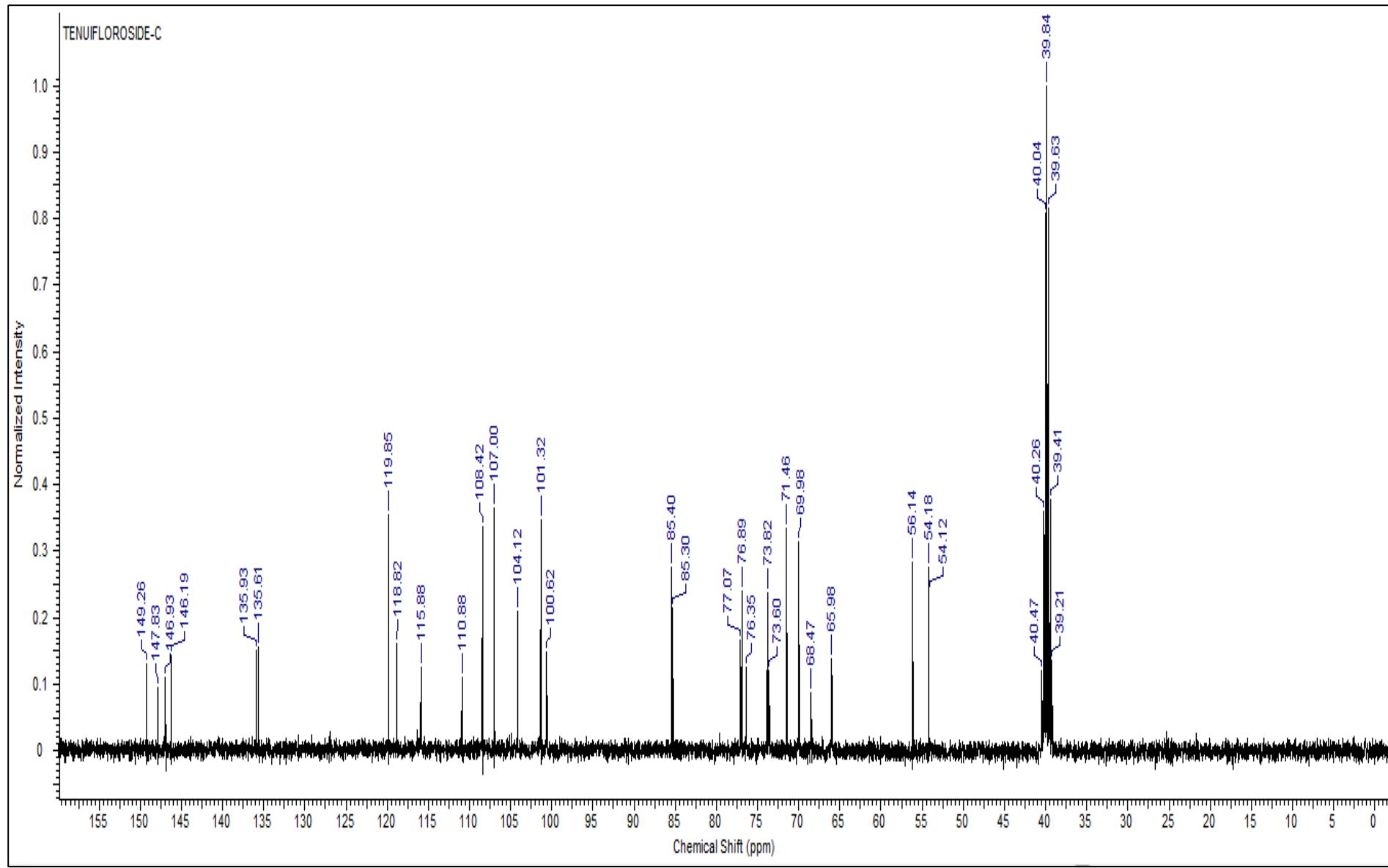


Figure S9. ^{13}C -NMR (DMSO, 100 MHz) Compound (TN).

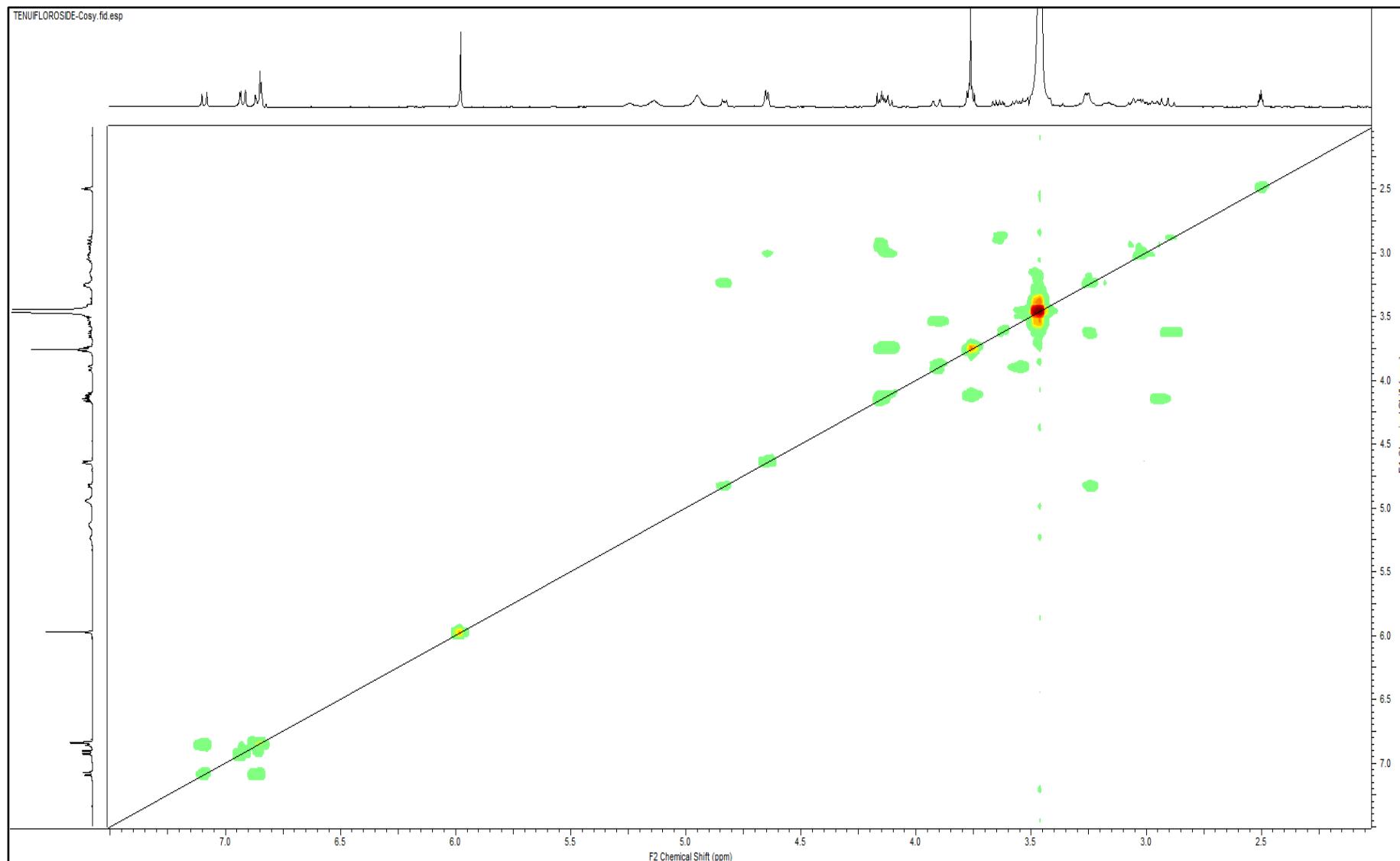


Figure S10. ^1H - ^1H (COSY) NMR (DMSO, 400 MHz) Compound (TN).

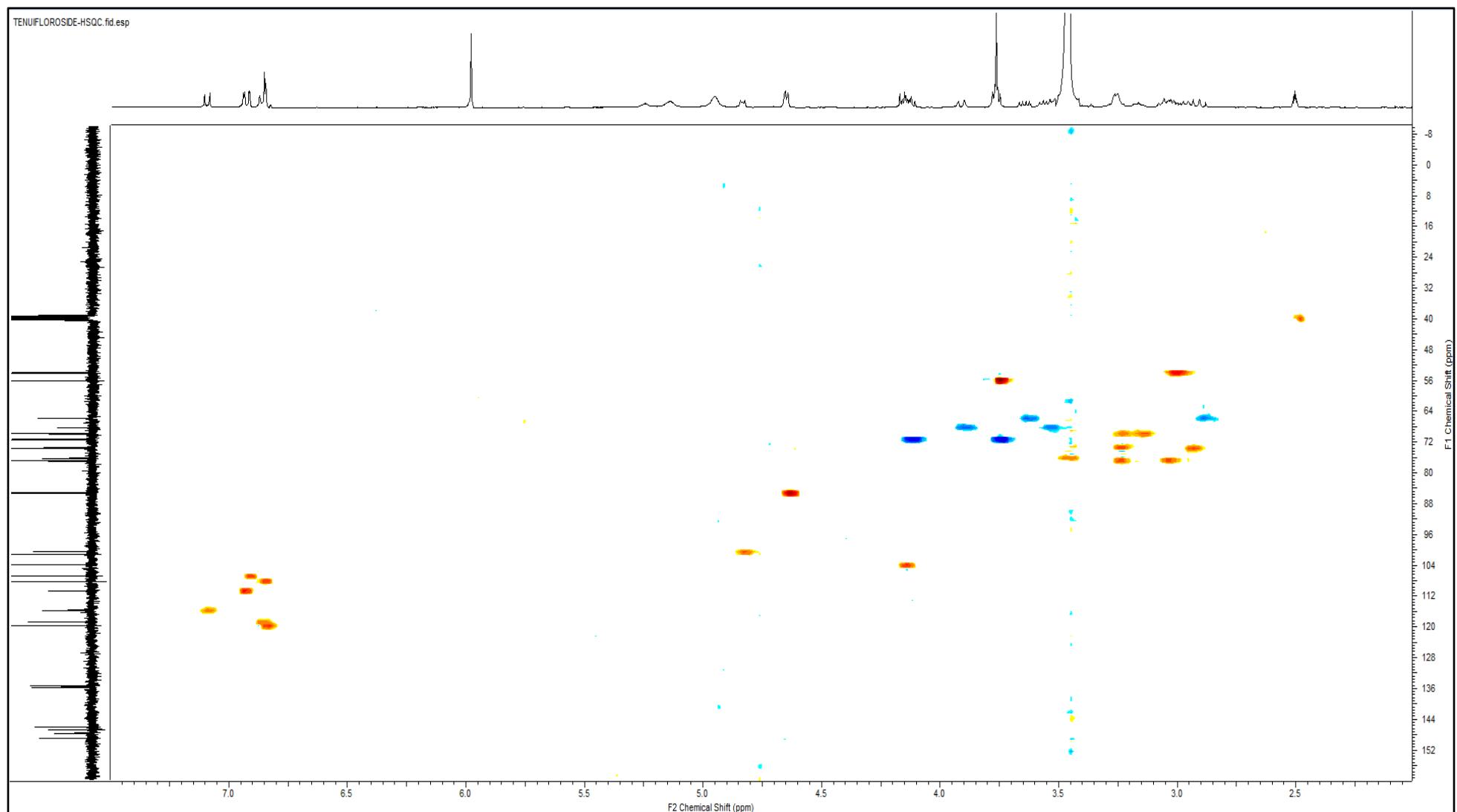


Figure S11. ^1H - ^{13}C HSQC (DMSO, 400 MHz) Compound (TN).

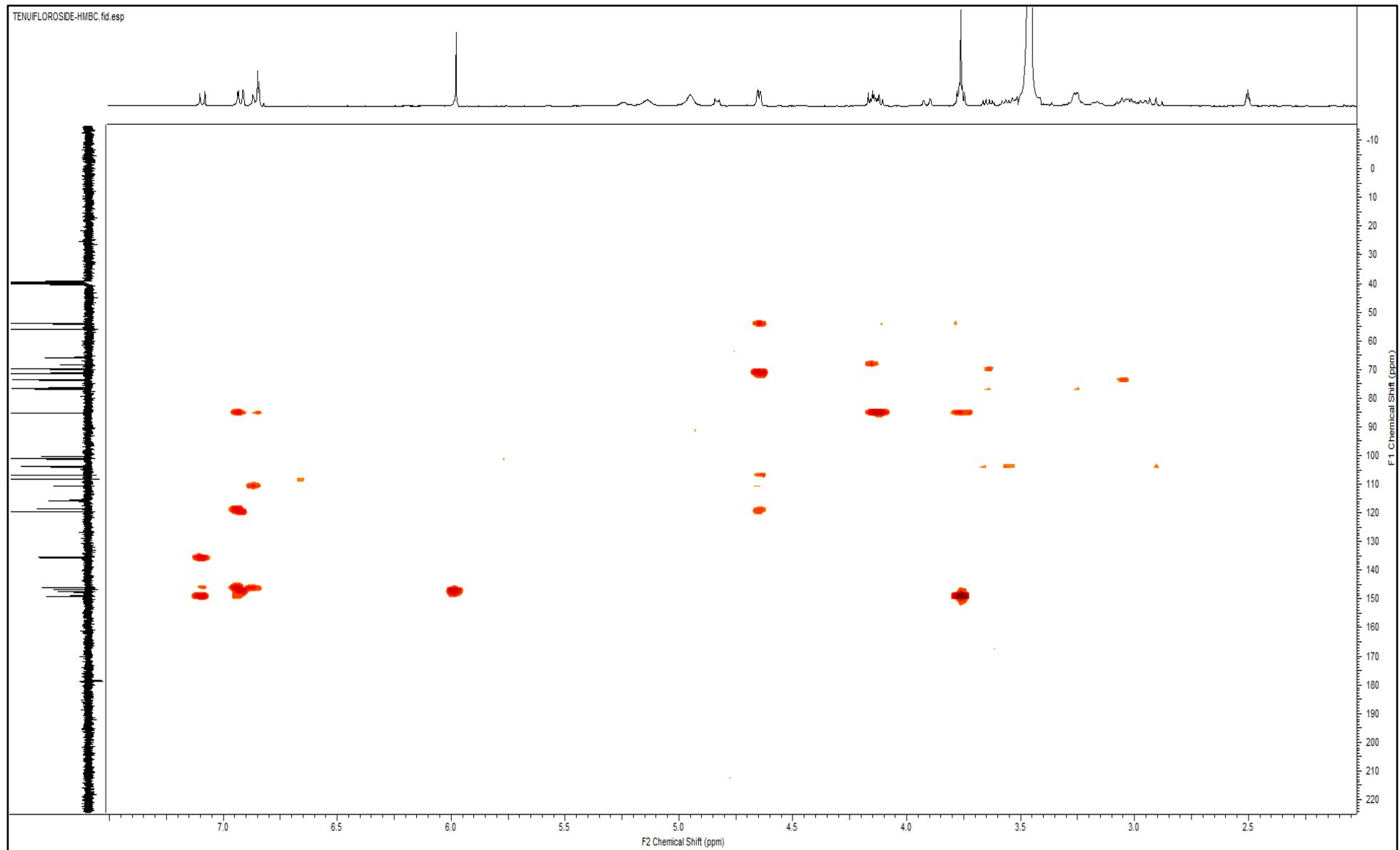


Figure S12. HMBC (DMSO, 400 MHz) Compound (TN).