



## Supplementary Materials

## UPLC-qTOF-MS phytochemical profile and antiulcer potential of *Cyperus conglomeratus* Rottb. alcoholic extract

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Figure S1. Negative ESI tandem mass spectra of dihydroxy benzoic acid methyl ester hexoside (peak 21)



Figure S2. Negative ESI tandem mass spectra of O-caffeoylquinic acid (peak 34)



Figure S3. Negative ESI tandem mass spectra of syringoylmalic acid (peak 39)



Figure S4. Negative ESI tandem mass spectra of dihydrocyperaquinone (peak 48)



Figure S5. Negative ESI tandem mass spectra of (epi)catechin (peak 30)



Figure S6. Negative ESI tandem mass spectra of trihydroxy-methoxy-prenylflavan (peak 70)



Figure S7. Negative ESI tandem mass spectra of trihydroxycoumestan (peak 50)



Figure S8. Negative ESI tandem mass spectra of Longusol C (peak 53)



Figure S9. Negative ESI tandem mass spectra of tetrahydroxy methyl aurone (peak 66)



Figure S10. Negative ESI tandem mass spectra of trihydroxy-methoxy methyl aurone (peak 64)



Figure S11. Negative ESI tandem mass spectra of procyanidin B dimer (peak 26)



Figure S12. Negative ESI tandem mass spectra of C-hexosyl procyanidin B dimer (peak 28)