Salicylic acid

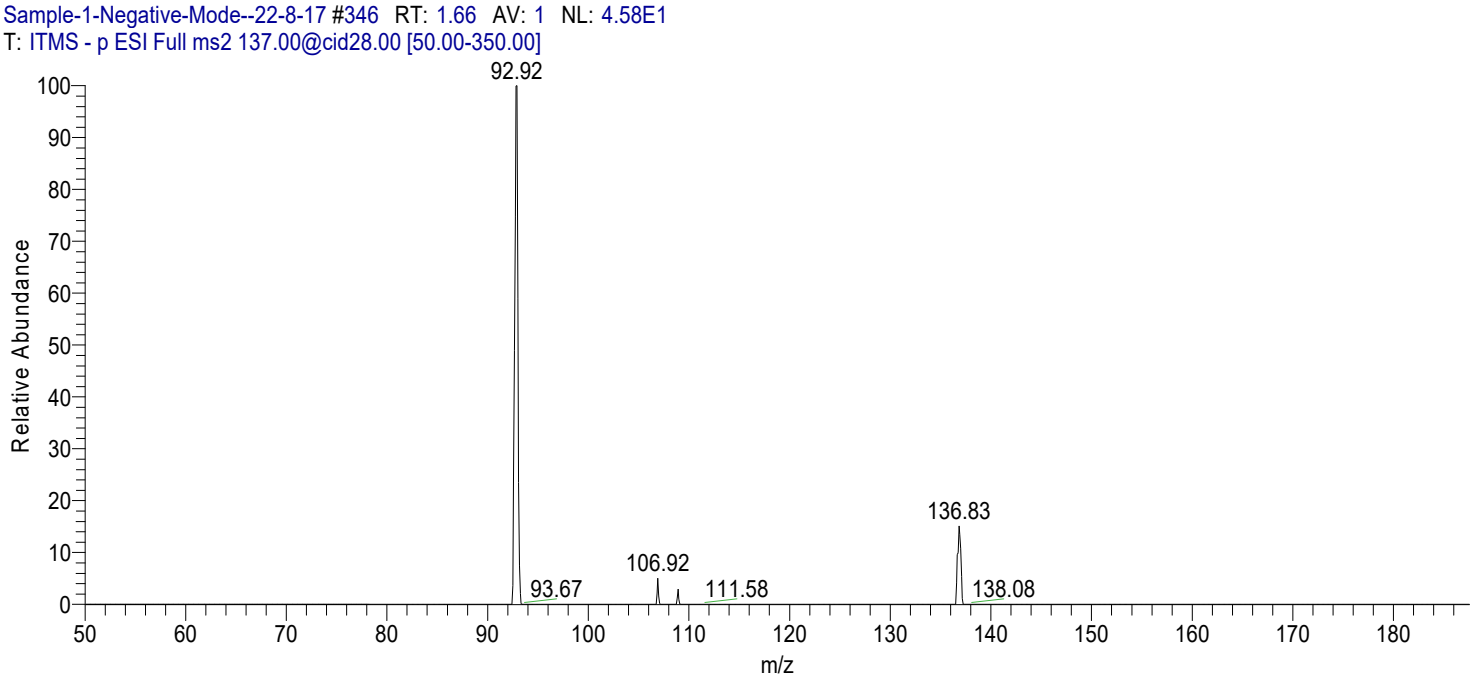

Figure S1. Computer reconstructed mass chromatogram for the negative ion electrospray LC ESI-MS/MS analysis of Salicylic acid.

5, 6, 7-Trihydroxyflavone (Baicalein)

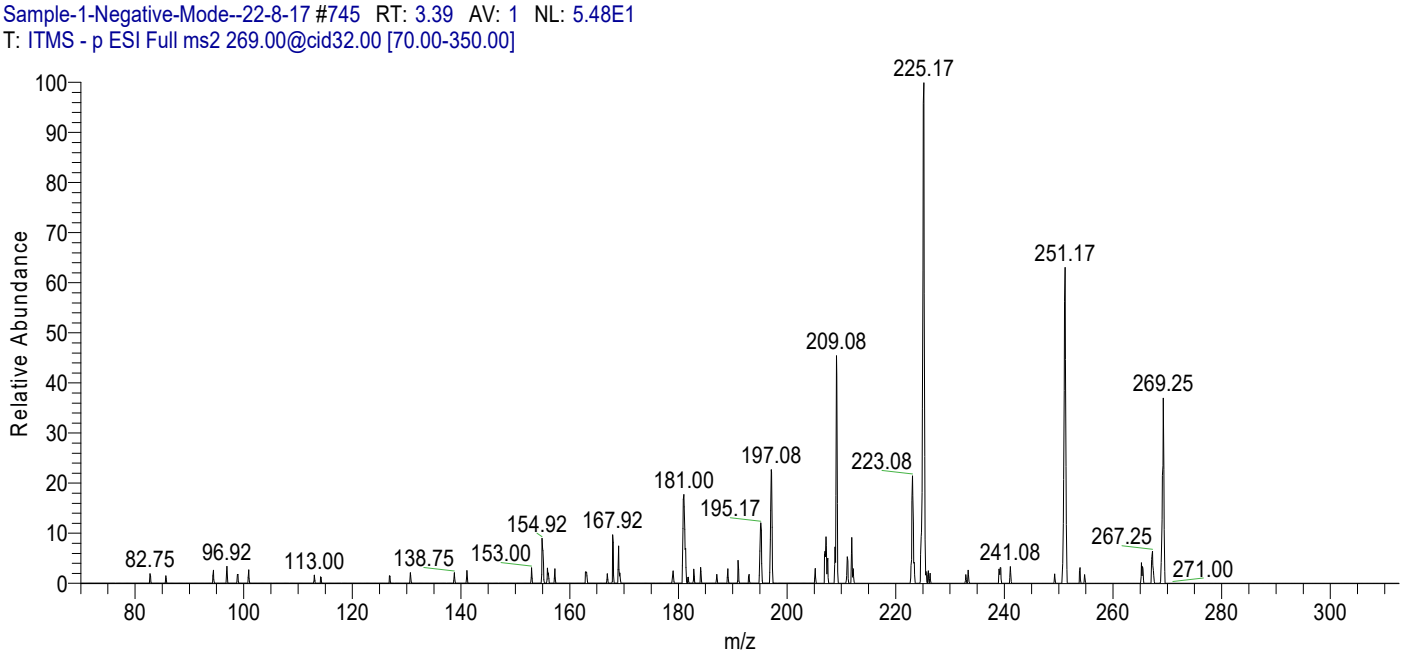

Figure S2. Negative product ion mass spectra of [M–H]− of Baicalein, (LC ESI-MS/MS).

Aconitic acid

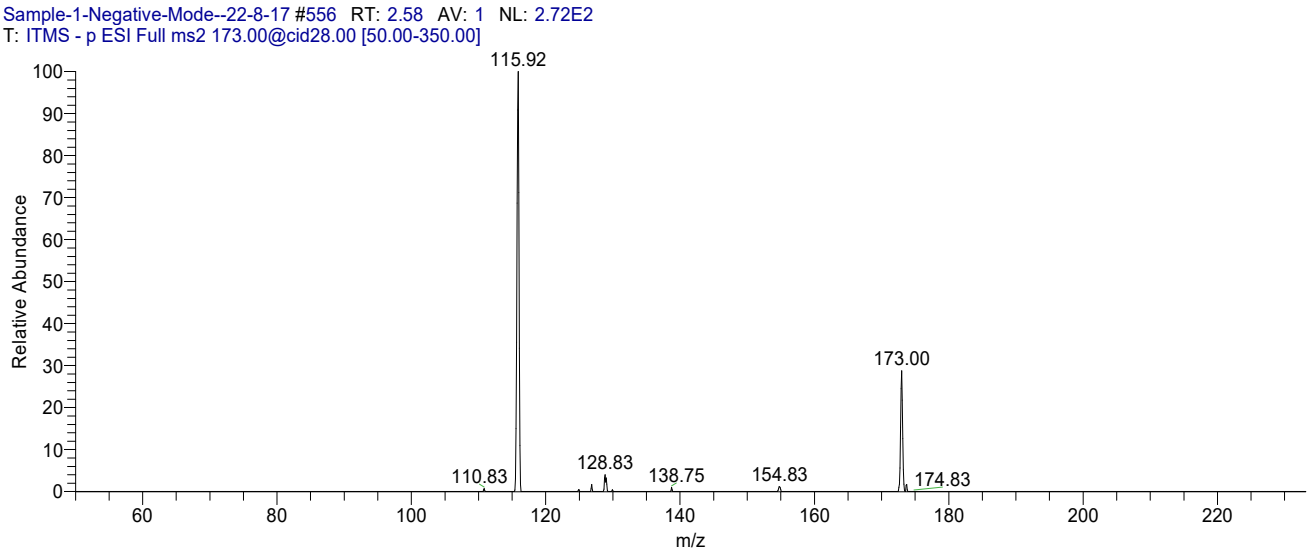

Figure S3. LC-ES1-MS/MS peak chromatogram of Aconitic acid in aqueous extract of endophytic fungus that were detected in the sample extract in negative ion mode.

Feruloylquinic acid

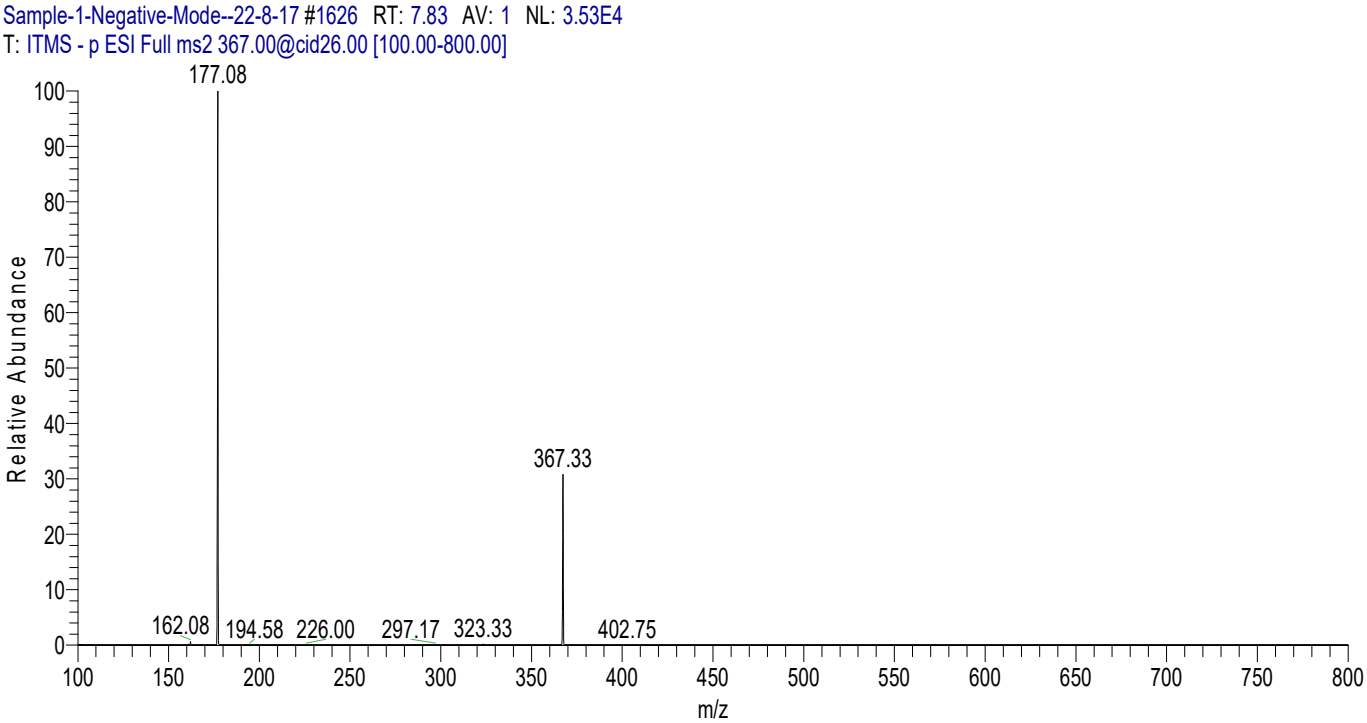

Figure S4. Computer reconstructed mass chromatogram for the negative ion electrospray LC ESI-MS/MS analysis of Feruloylquinic acid.

Coniferyl aldehyde hexoside

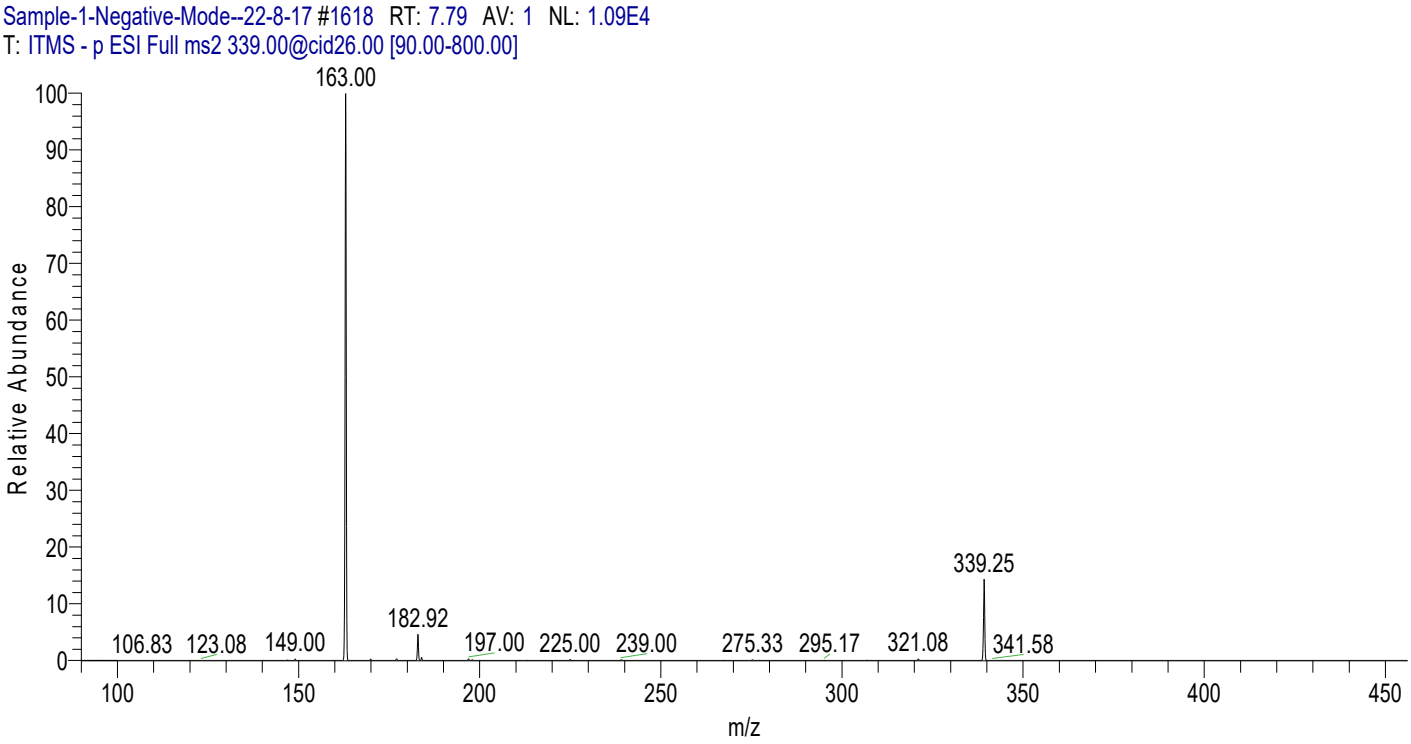

Figure S5. LC-ES1-MS/MS peak chromatogram of Coniferyl aldehyde hexoside in aqueous extract of endophytic fungus that were detected in the sample extract in negative ionization mode.

Benzyl alcohol hexose pentose

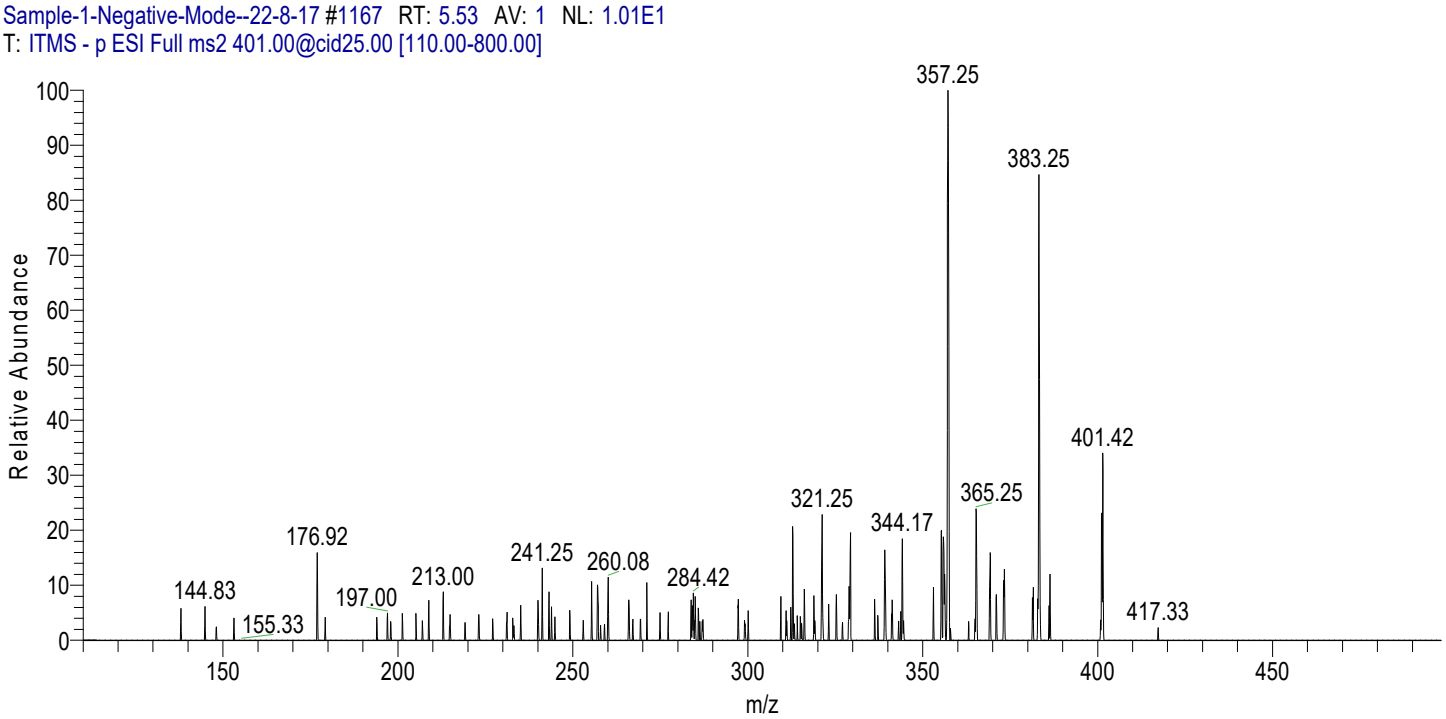

Figure S6. Computer reconstructed mass chromatogram for the negative ion electrospray LC ESI-MS/MS analysis of Benzyl alcohol hexose pentose.

Pentose

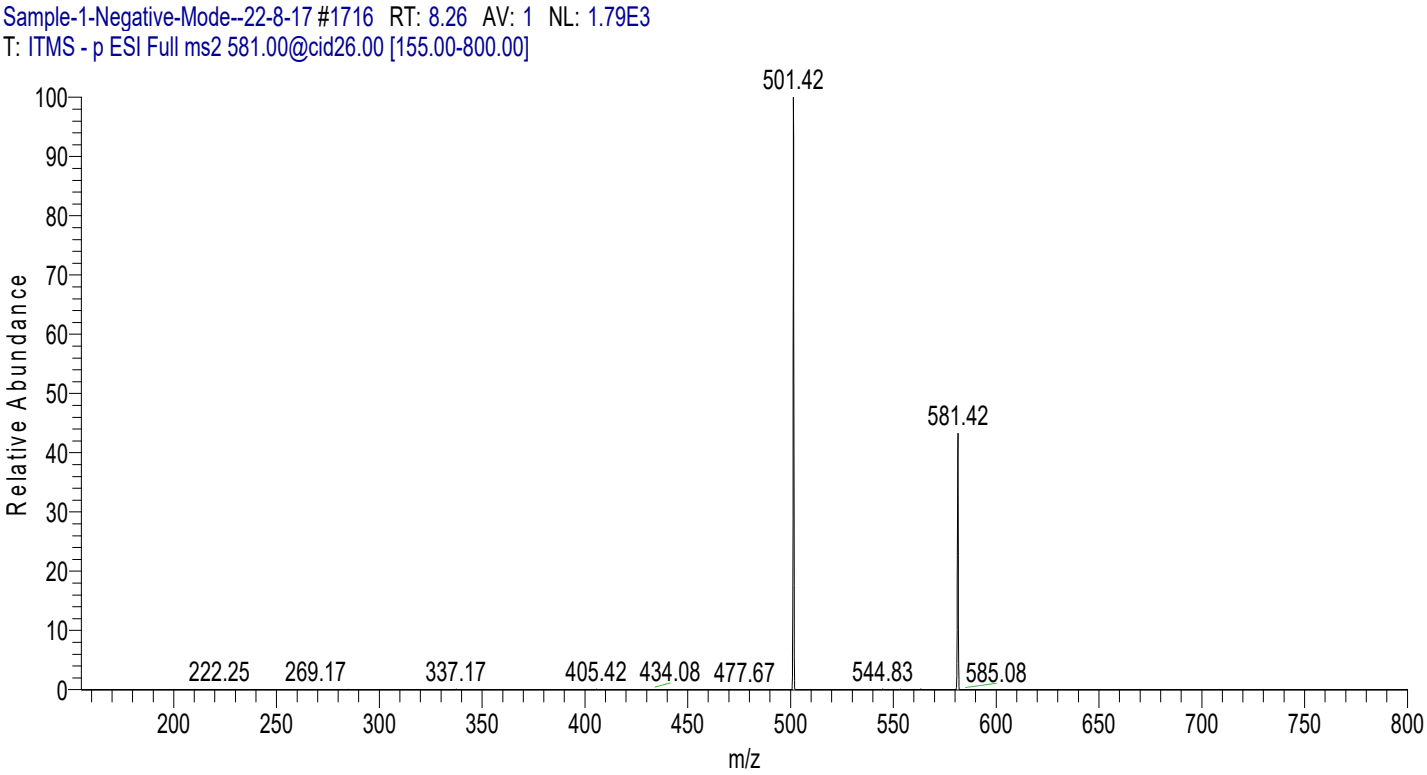

Figure S7. Computer reconstructed mass chromatogram for the negative ion electrospray LC ESI-MS/MS analysis of pentose.

Chlorogenic acid

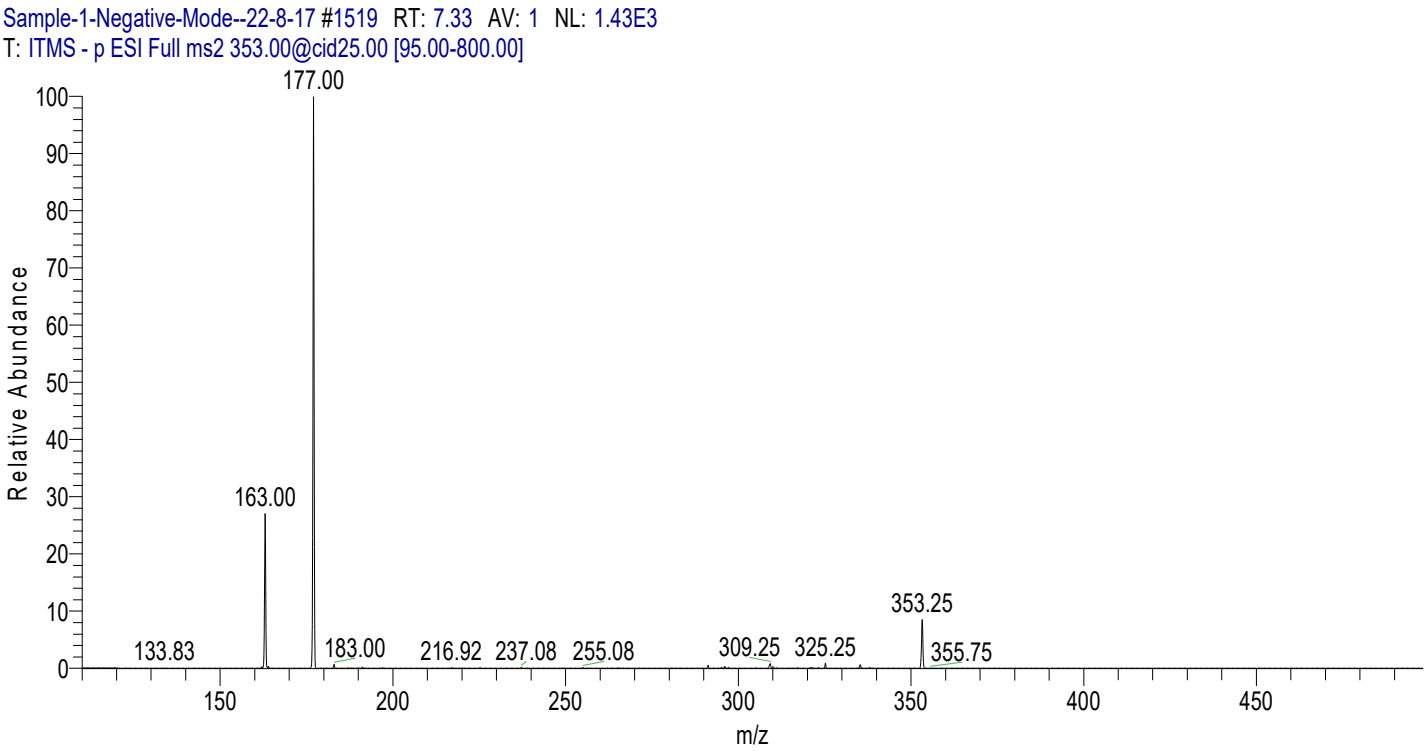

Figure S8. Computer-reconstructed mass chromatogram for the negative ion electrospray LC ESI-MS/MS analysis of Chlorogenic acid.

Myricetin

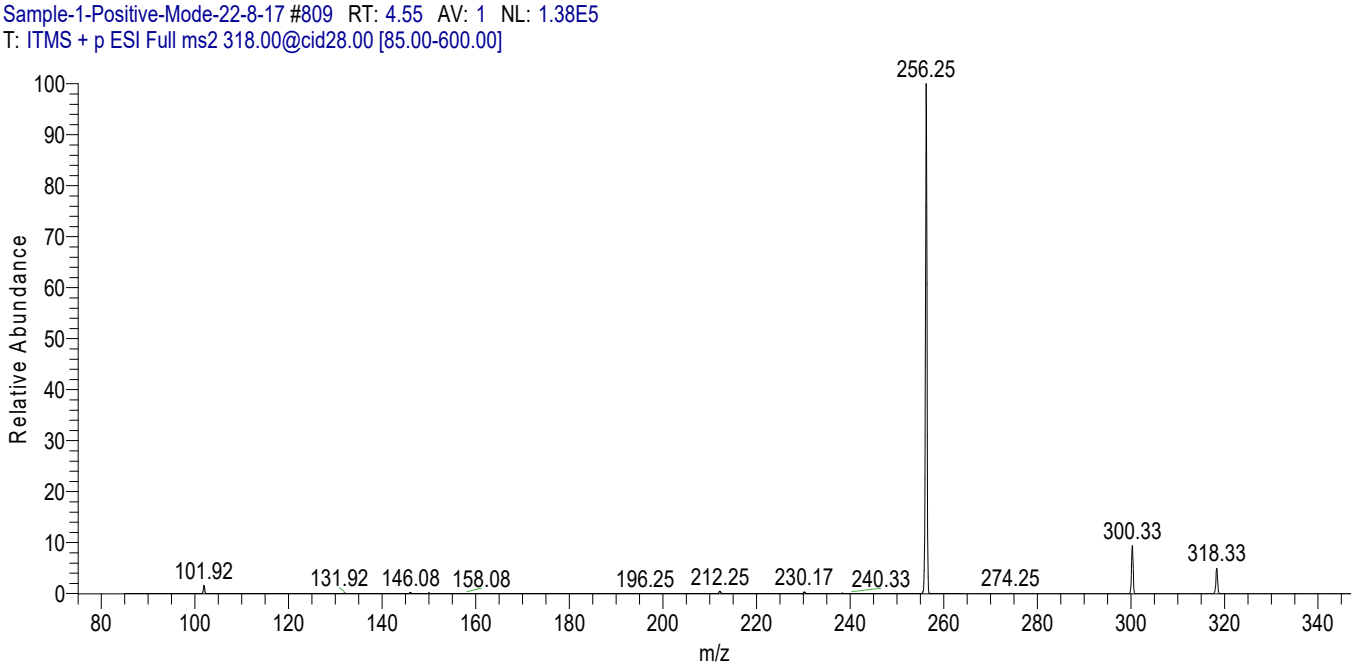

Figure S9. Computer reconstructed mass chromatogram for the positive ion electrospray LC ESI-MS/MS analysis of Myricetin.

Propoxyphene

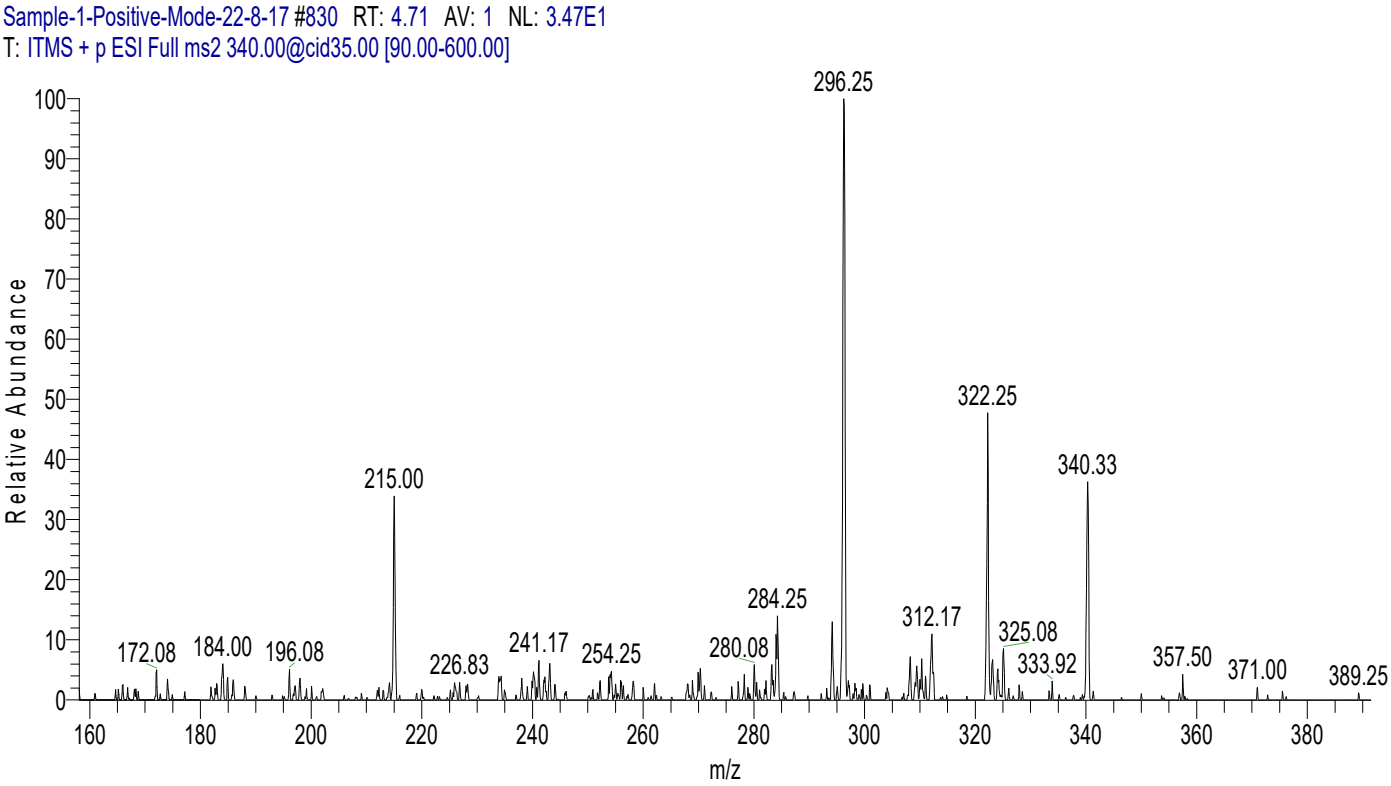

Figure S10. Computer reconstructed mass chromatogram for the positive ion electrospray LC ESI-MS/MS analysis of Propoxyphene.

Aminoflunitrazepam

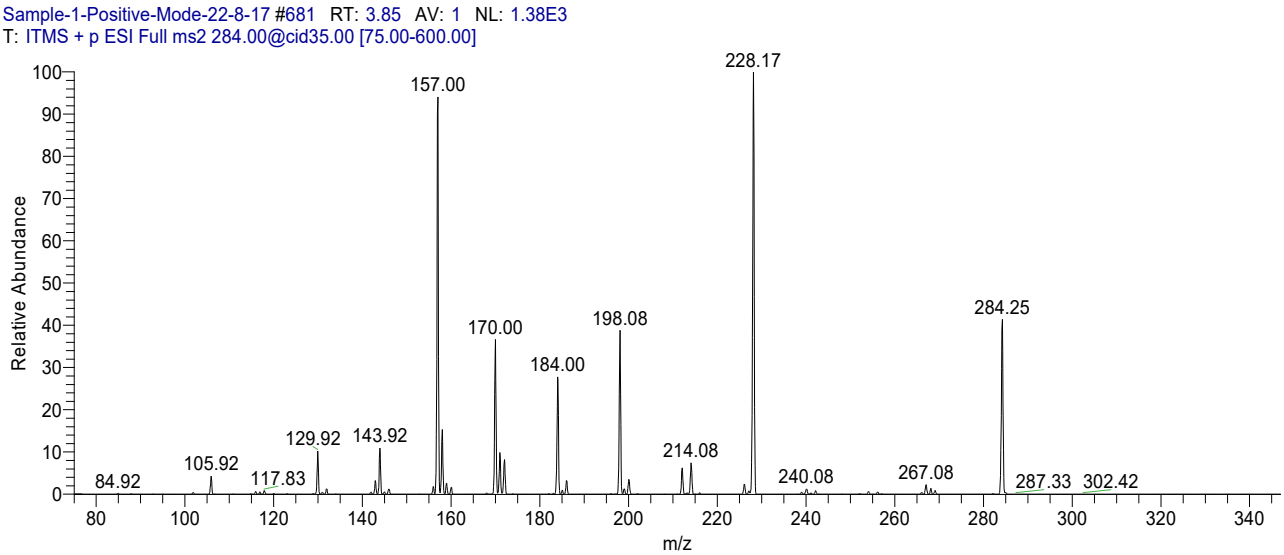

Figure S11. Computer reconstructed mass chromatogram for the positive ion electrospray LC ESI-MS/MS analysis of **Aminoflunitrazepam.**