

Supporting information for

Determination of Phenolic Acids Using Ultra-High-Performance Liquid Chromatography Coupled with Triple Quadrupole (UHPLC-QqQ) in Fruiting Bodies of *Sanghuangporus baumii* (Pilát) L.W. Zhou and Y.C. Dai

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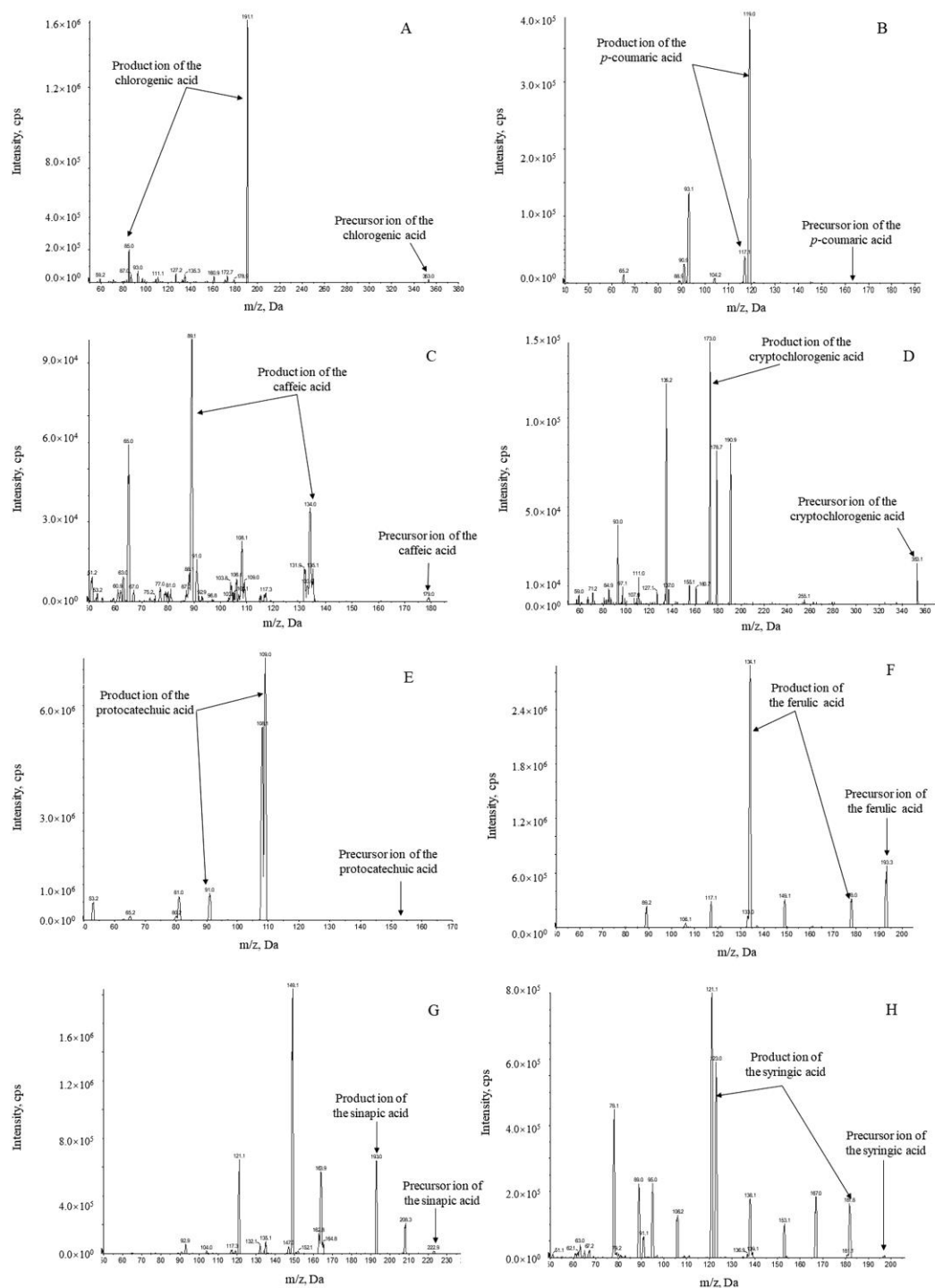


Figure Supplementary S1. The precursor ions and selected product ions for each standard compound. The monitored precursor ion and product ion for the analytes were (A) chlorogenic acid, m/z , 353.1 > 85.0, 191.1; (B) p-coumaric acid, m/z , 163.0 > 117.1, 119.0; (C) caffeic acid, m/z , 179.1 > 134.0, 89.1; (D) cryptochlorogenic acid, m/z , 353.1 > 173.0; (E) protocatechuic acid, m/z , 153.1 > 109.0, 91.0; (F) ferulic acid, m/z , 193.0 > 134.1, 178.0; (G) sinapic acid, m/z , 223.0 > 193.0; and (H) syringic acid, m/z , 197.1 > 123.0, 181.8.

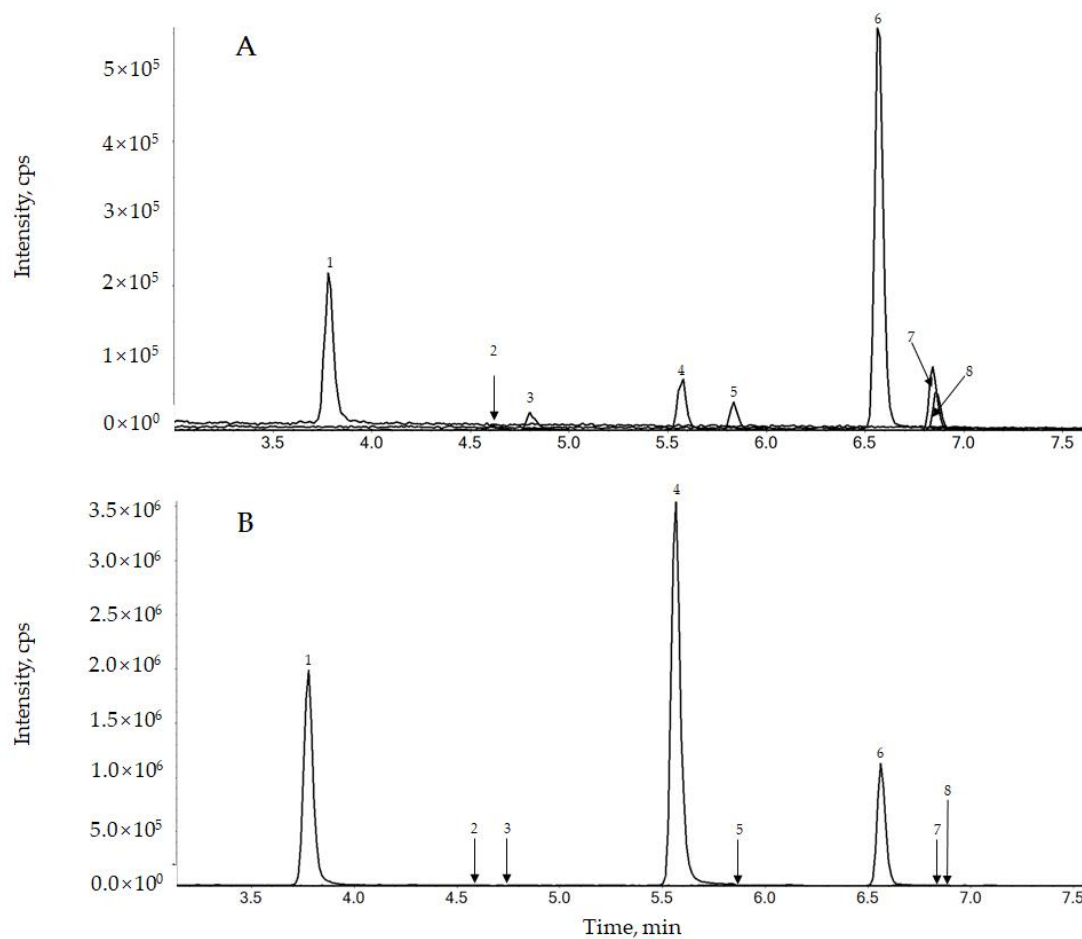


Figure Supplementary S2. The total ion chromatogram (TIC) of the eight phenolic acids in the mixed standard solutions (A) and in the H4 samples (B). 1: protocatechuic acid, 2: chlorogenic acid, 3: cryptochlorogenic acid, 4: caffeic acid, 5: syringic acid, 6: p-coumaric acid, 7: sinapic acid, and 8: ferulic acid. The concentration of each compound in the standard solution was 100 $\mu\text{g/L}$ (A). Some compounds were not visible in (B) because of their low peak intensity.