Comparative Investigation of Untargeted and Targeted Metabolomics in Turmeric Dietary Supplements and Rhizomes

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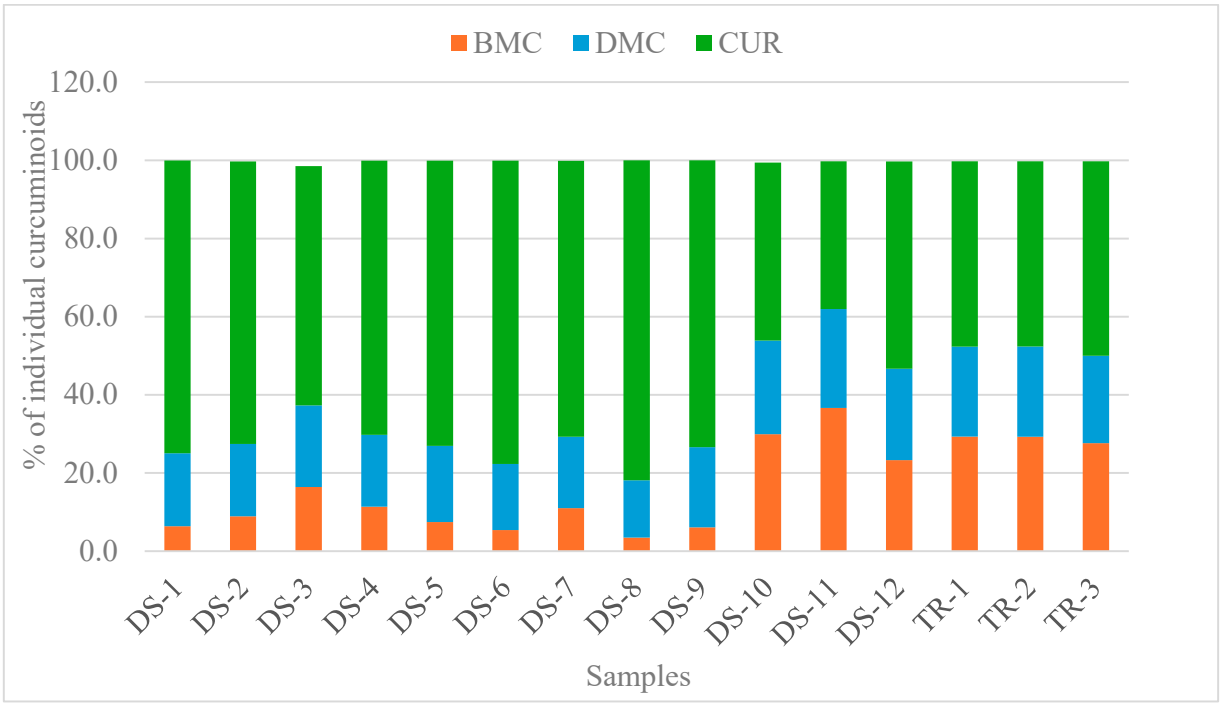


Figure S1. The proportion of the three individual curcuminoids (bisdesmethoxycurcumin (BMC), desmethoxycurcumin (DMC), and curcumin (CUR)) in dietary supplements, powdered turmeric, and ground turmeric rhizome. Commercial turmeric DS; eight capsules (DS-1-DS-7 and DS-9), one tablet (DS-8), three ground turmeric samples (DS-10-DS-12), and three ground turmeric rhizomes (TR-1, TR-2, and TR-3).

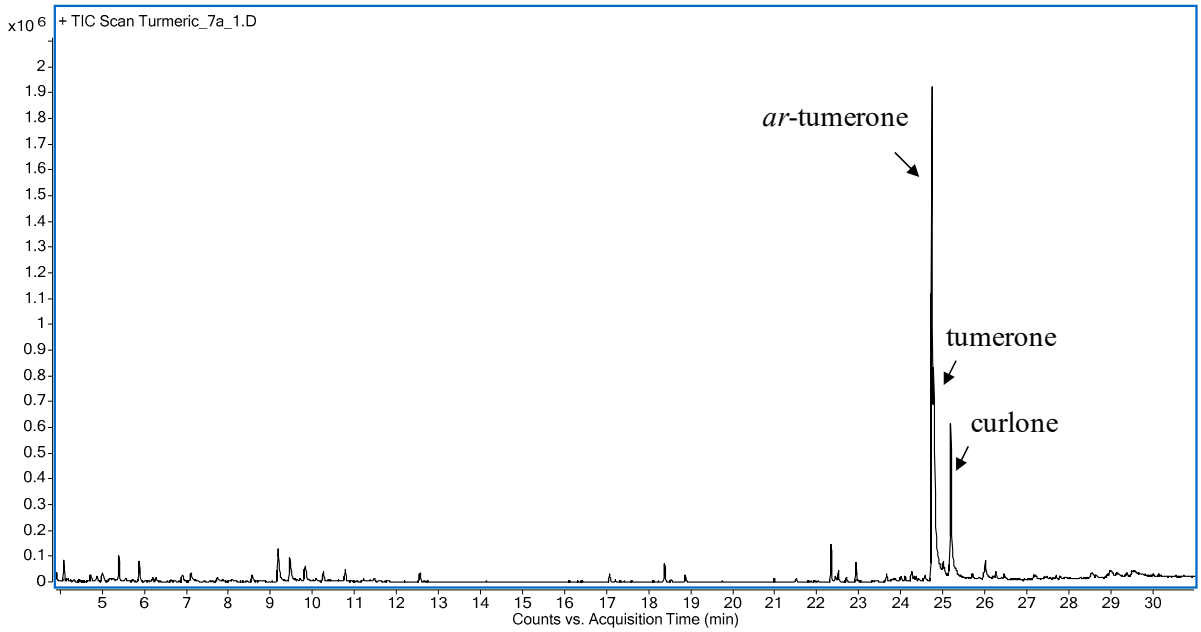


Figure S2. GCMS analysis of hexane extract of a typical turmeric dietary supplement.