



Supplemental Figure 3. Normal-phase HPLC profiles of extracts from incubation mixtures of lutein (A) and zeaxanthin (B) with liver postmitochondrial fraction after a prolonged incubation. 1, ϵ,ϵ -carotene-3,3'-dione; 2, 3'-hydroxyl- ϵ,ϵ -carotene-3-one; 3, lutein; 4, 3-hydroxyl- β,ϵ -carotene-3'-one; 5, zeaxanthin.