Electronic Supplementary Information

**ESI Fig. 1S** Distribution of individual carotenoids, as percentage of total carotenoid content, in pulp and freshly hand-squeezed juice of Washington Navel (N) and red-fleshed Cara Cara (CC).
ESI Fig. 2S Distribution of individual carotenoids, as percentage of total carotenoid content, in pulp and freshly hand-squeezed juice of Clementine mandarins (M) and Clementine mandarins stored for 5 weeks at 12 °C (M12).