Supporting Information

Employment of High-Performance Thin-Layer Chromatography for the Quantification of Oleuropein in Olive Leaves and the Selection of a Suitable Solvent System for Its Isolation with Centrifugal Partition Chromatography

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Fig. 1S $^1$H-NMR spectra of oleuropein.

**Oleuropein:** $^1$H-NMR (600 MHz, CD$_3$OD): δ 5.93 (d, $J = 1.3$ Hz, H-1), 7.53 (s, H-3), 3.97 (dd, $J = 9.0$ and 4.6 Hz, H-5), 2.70 (dd, $J = 14.0$ and 4.6 Hz, H-6a), 2.44 (dd, $J = 14.0$ and 9.0 Hz, H-6b), 6.10 (q, $J = 7.2$ Hz, H-8), 1.68 (dd, $J = 7.2$ and 1.3 Hz, H-10), 3.73 (3H, s, OMe), 4.80 (d, $J = 8.0$ Hz, H-1’), 3.43-3.30 (4H, H-2”-H-5”), 3.67 (dd, $J = 12.0$ and 5.6 Hz, H-6b”), 3.89 (dd, $J = 12.0$ and 1.6 Hz, H-6a”), 4.20 (dt, $J = 10.8$ and 7.0 Hz, H-7a’), 4.11 (dt, $J = 10.8$ and 7.0 Hz, H-7b’), 2.77 (2H, t, $J = 7$ Hz, H-8”), 6.66 (d, $J = 2.0$ Hz, H-2’), 6.69 (d, $J = 8.0$ Hz, H-5”), 6.55 (dd, $J = 8.0$ and 2.0 Hz, H-6”).