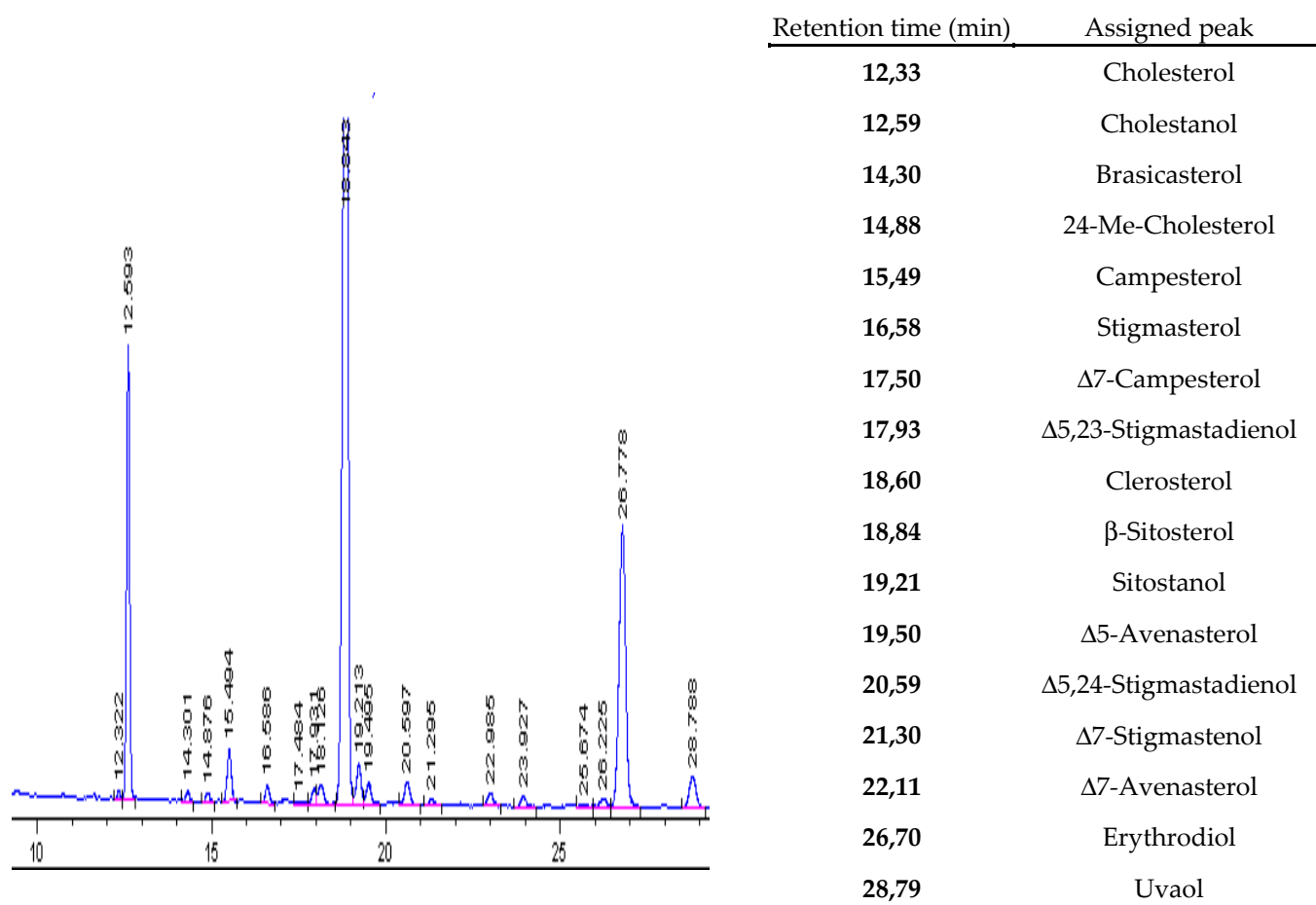


Figure S1. GC chromatogram of sterols and triterpenic alcohols from olive pomace oil



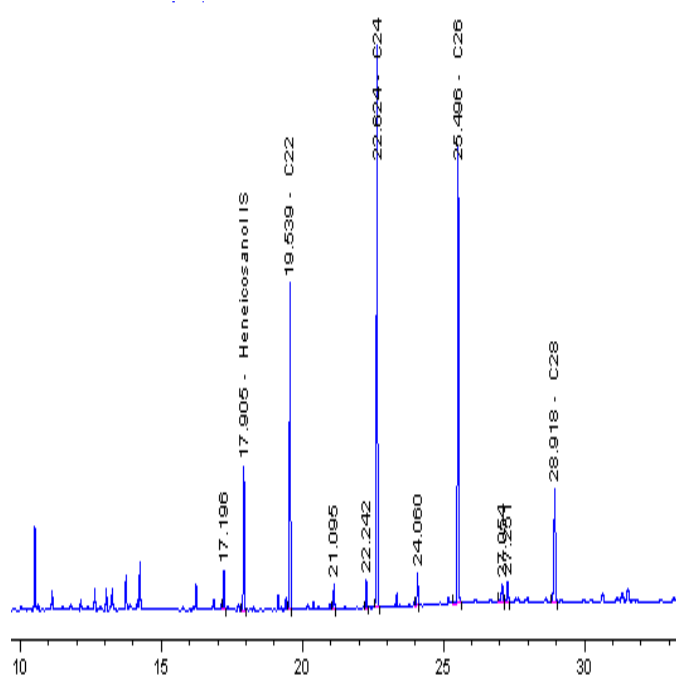
Capillary Column: Bonded-phase 5% diphenyl-95% dimethylpolysiloxane;
 30-m \times 0.25-mm (i.d.) \times 0.25-mm (film thickness)
 (HP-5MS Agilent, prod. No. 19091 J-413)

Carrier Gas: Hydrogen at a constant pressure, 15 psi.

Injector Temperature: 275°C

Detector Temperature: 320°C

Oven Temperature: 260°C

Figure S2. GC chromatogram of aliphatic alcohols from olive pomace oil

Retention time (min)	Assigned peak
17.19	Eicosanol
17.90	Heneicosanol (I.S.)
19.53	Docosanol
21.09	Tricosanol
22.62	Tetracosanol
24.06	Pentacosanol
25.49	Hexacosanol
27.05	Heptacosanol
28.91	Octacosanol

Capillary Column: Bonded-phase 5% diphenyl-95%dimethylpolysiloxane;
 30-m x 0.25-mm (i.d.) x 0.25-mm (film thickness)
 (HP-5MS Agilent, prod. No. 19091 J-413)

Carrier Gas: Hydrogen at a constant pressure, 15 psi.

Injector Temperature: 275°C

Detector Temperature: 300°C

Oven Temperature: 180°C