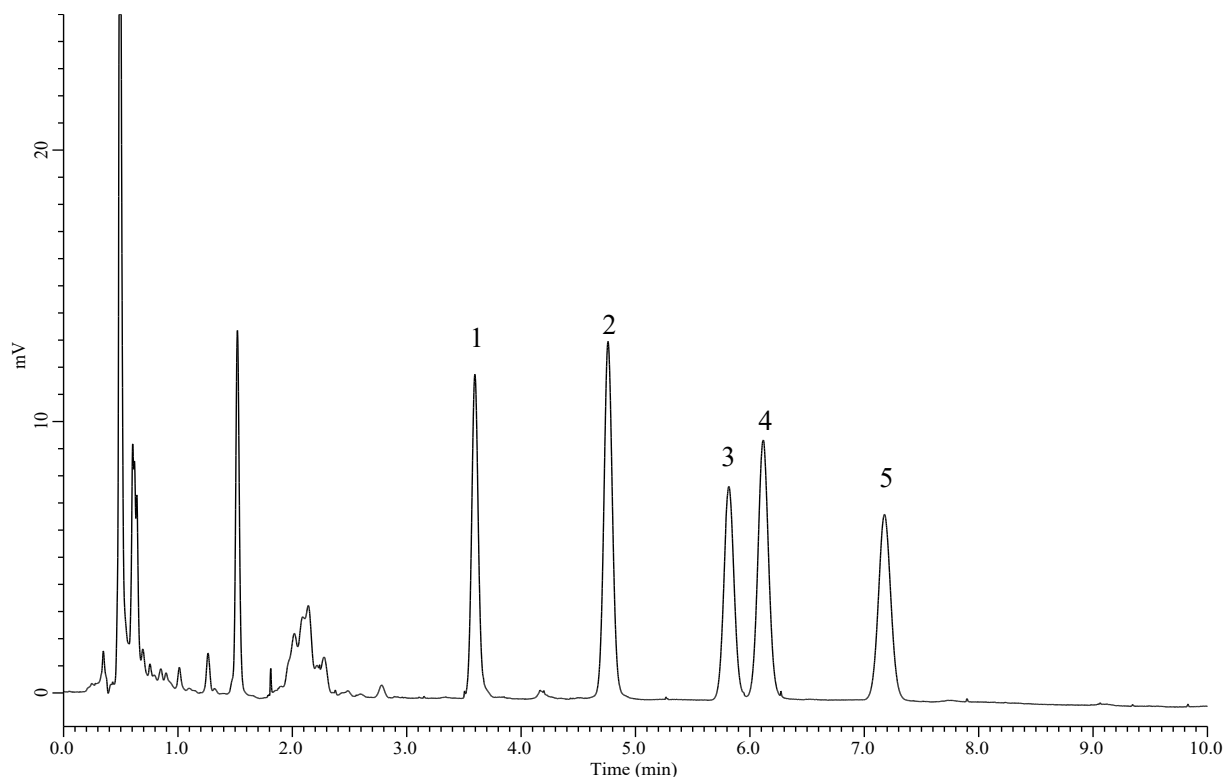


Analysis of phytosterol



Conditions

Column : InertCore Plus C18 (GL Sciences Inc.)
 (2.6 μm , 100 x 2.1 mm I.D.)
Column Cat. No. : 5020-17511
Eluent : A) CH_3CN
 B) H_2O
 A/B = 95/5, v/v
Flow Rate : 0.3 mL/min
Col. Temp. : 40 $^\circ\text{C}$
Detection : UV 210 nm
Injection Vol. : 1 μL

Analyte:

1. Ergosterol
2. Brassicasterol
3. Campesterol
4. Stigmasterol
5. β -Sitosterol

(100 mg/L each)