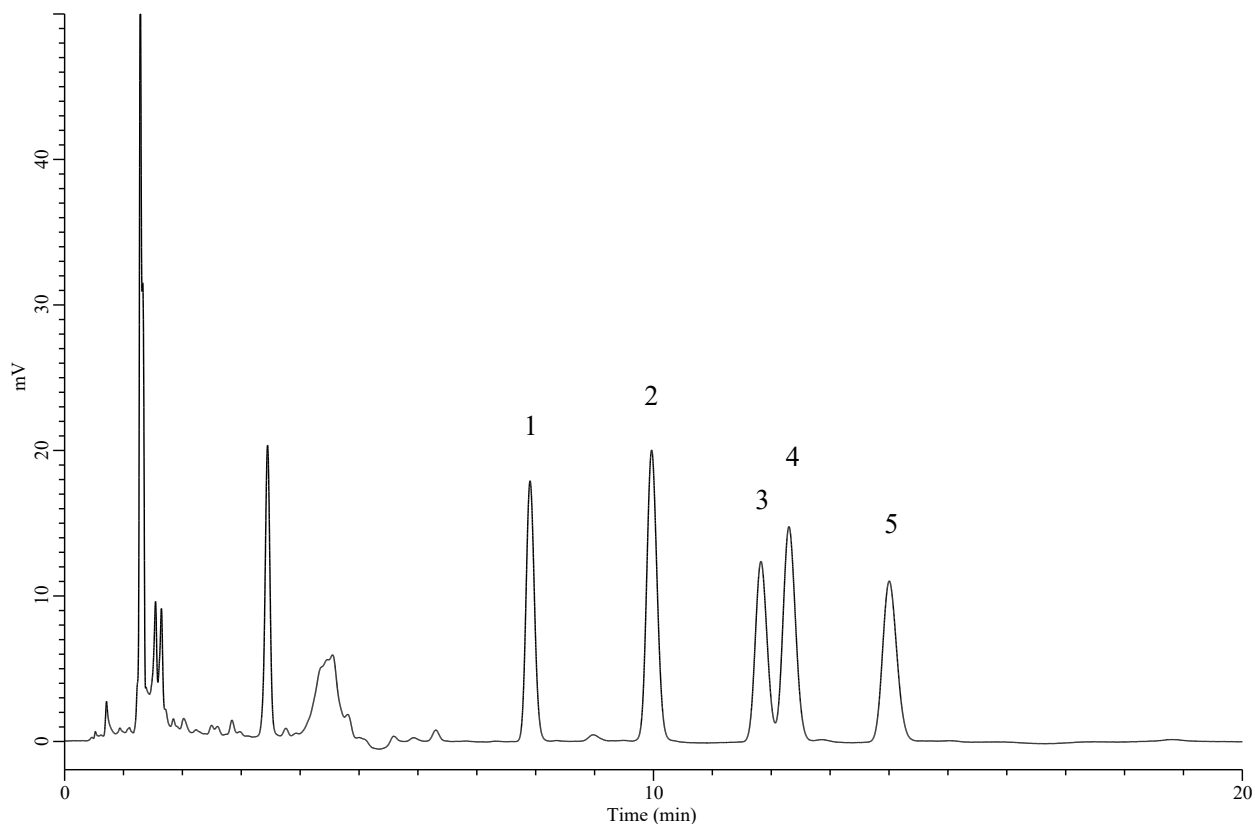


Analysis of Phytosterols



Conditions

Column : Inertsil Hybrid-C18 (GL Sciences Inc.)
(3.5 μm , 150 x 2.1 mm I.D.)

Column Cat. No. : 5020-70594

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. : 2.5 μL

Analyte:

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

(100 mg/L each)