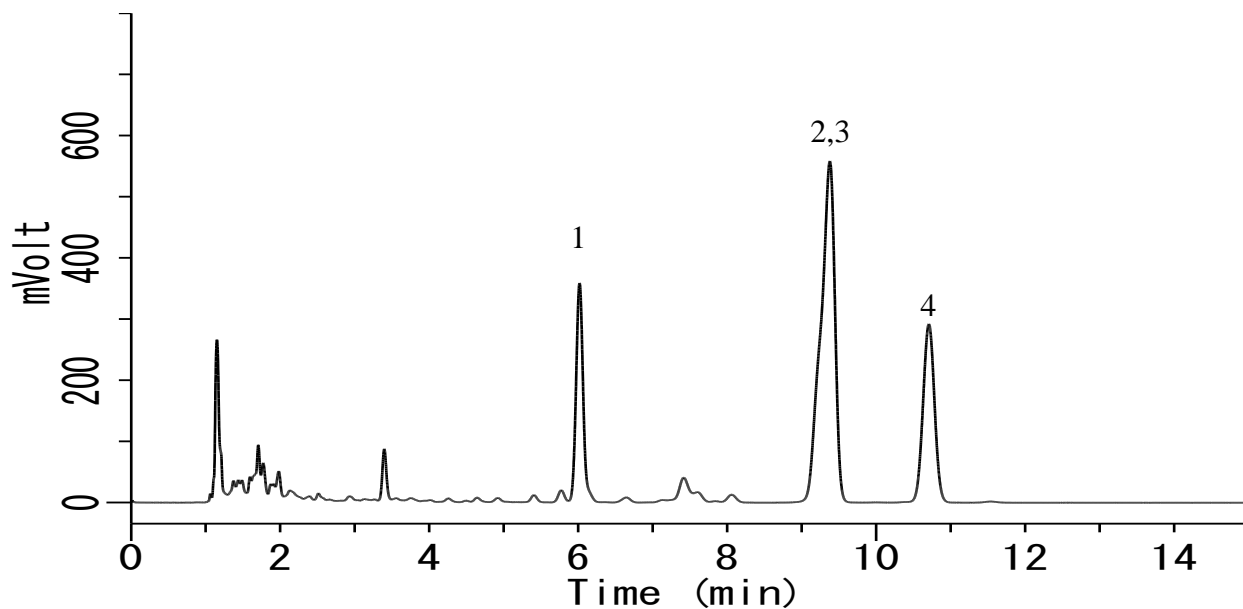


Analysis of Phytosterols (MonoClad C18-HS)



Conditions

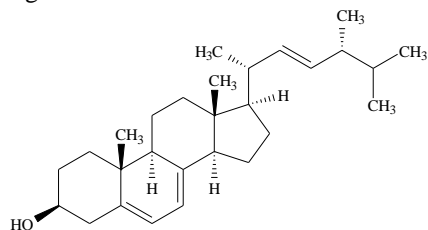
System : LC800 HPLC system
Column : MonoClad C18-HS (150 x 3 mm I.D.)
Column Cat. No. : 5020-10803
Eluent : A) CH₃CN
 B) H₂O
 A/B = 95/5 , v/v
Flow rate : 0.8 mL/min
Col. Temp. : 40 °C
Detection : UV 205 nm (GL-7452A PDA Detector)
Injection Vol. : 2 µL
Sample : Phytosterol

Solutes:

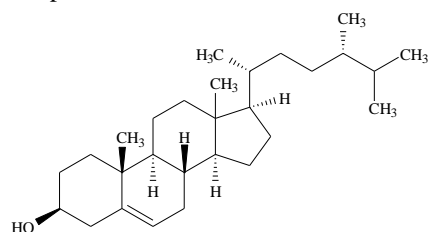
1.	Ergosterol	(1 mg/mL)
2.	Campesterol	(1 mg/mL)
3.	Stigmasterol	(1 mg/mL)
4.	β-Sitosterol	(1 mg/mL)

Analysis of Phytosterol(MonoClad C18-HS)

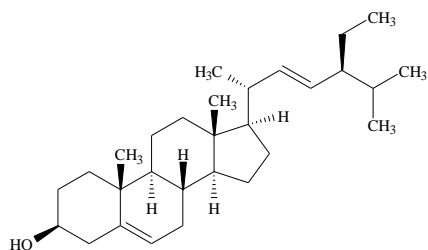
1. Ergosterol



2. Campesterol



3. Stigmasterol



4. β -Sitosterol

