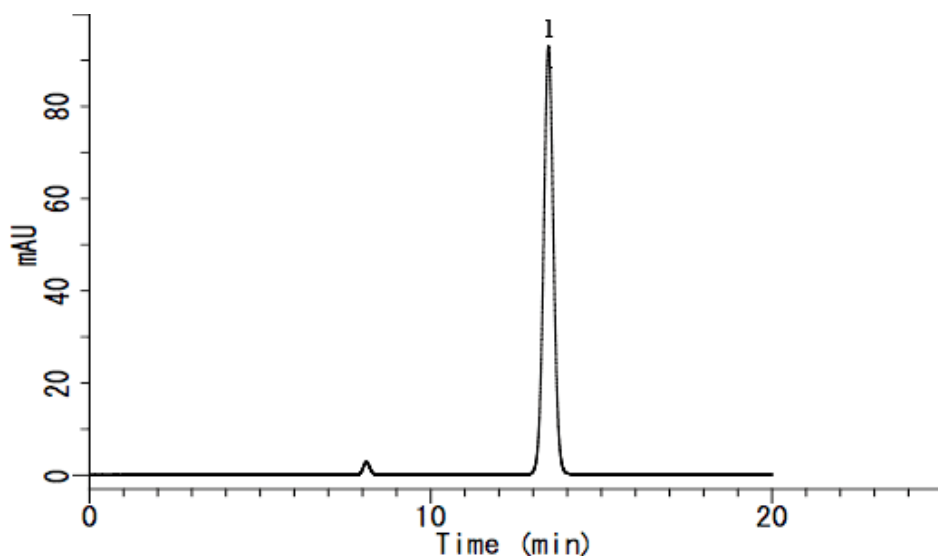


Analysis of Vitamin D3 in Food



System : GL-7400 system

Solutes : 1. D3 (Cholecalciferol) (10mg/L)

Column : Inertsil NH2 (5 μ m, 250 \times 10 mm I.D.)

Column Cat. No. :

Eluent : 2-Propanol / n-Hexane = 1 / 99 ,v/v

Flow rate : 7 mL/min.

Col. Temp. : 40 $^{\circ}$ C

Detection : UV 265 nm (GL-7450 UV Detector)

Injection Vol. : 500 μ L

Sample :