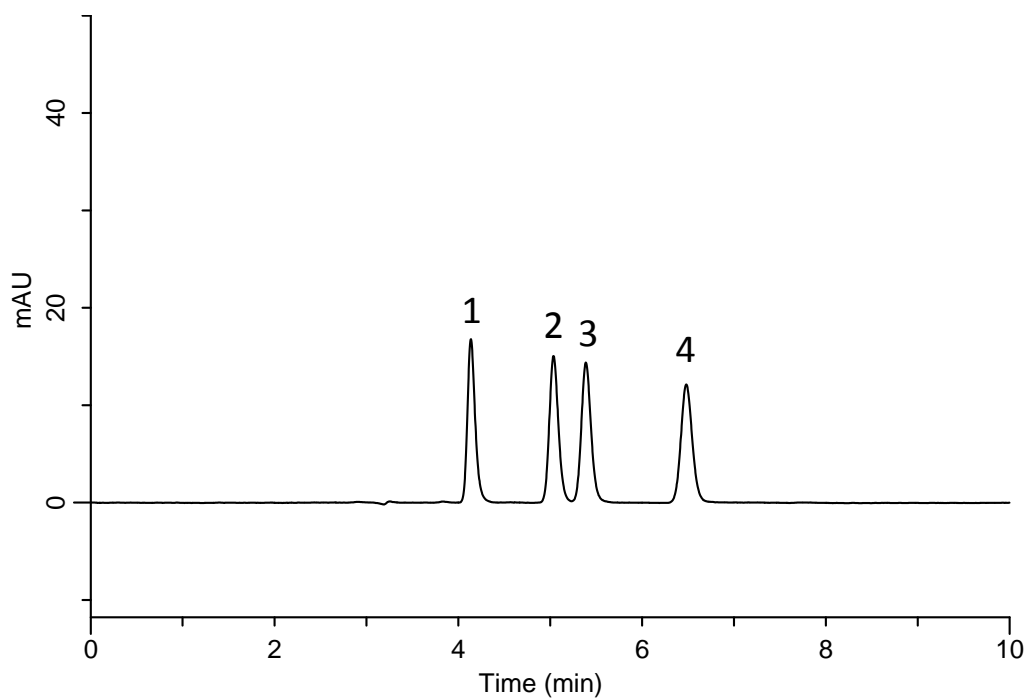


InertSearch™ for LC

Inertsil® Applications

Analysis of Vitamin E

Data No. LB033-0894



Conditions

System : GL-7400 HPLC system
Column : InertSustain NH2
(5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-16628
Eluent : A) *n*-Hexane
B) Ethyl acetate
A/B = 70/30, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : 30 °C
Detection : UV 290 nm (GL-7450 UV Detector)
Injection Vol. : 10 μ L

Analyte:

1.	α -Tocopherol	25 mg/L
2.	β -Tocopherol	25 mg/L
3.	γ -Tocopherol	25 mg/L
4.	δ -Tocopherol	25 mg/L