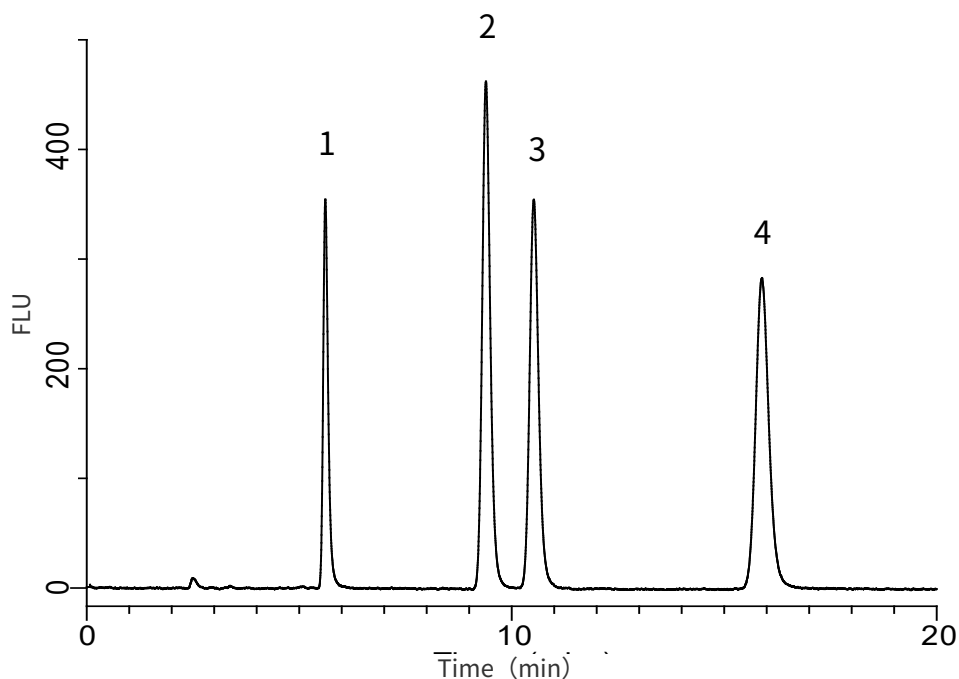


InertSearch™ for LC

Inertsil® Applications

Analysis of Vitamin E

Data No. LB199-0785



Conditions

System : GL-7400 HPLC system
Column : Inertsil NH2
(5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-05546
Eluent : A) 2-Propanol
B) *n*-Hexane
A/B = 2/98, v/v
Flow Rate : 1.2 mL/min
Col. Temp. : 40 °C
Detection : FL Ex 298 nm Em 330 nm
Injection Vol. : 20 μ L
Sample : Standard

Analyte:

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