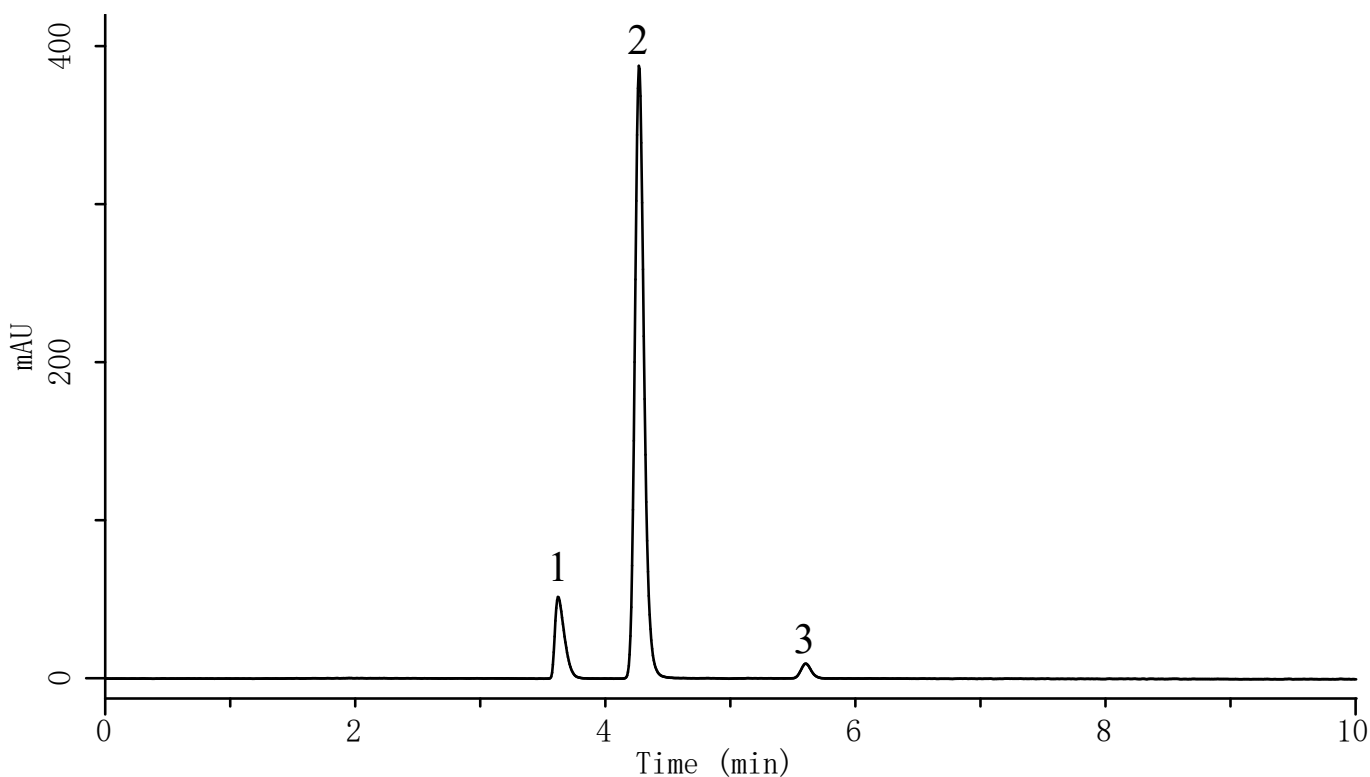


InertSearch™ for LC

Inertsil® Applications

Analysis of 3 Organic solvents

Data No. LA788-0696



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-4 (5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-03946
Eluent : A) CH₃CN
 : B) H₂O
 : A/B = 2/98, v/v
Flow rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 190 nm (GL-7452A PDA Detector)
Injection Vol. : 2 μ L
Sample : Organic solvents

Analyte:

1. Methanol (20.0 %)
2. Dimethyl sulfoxide (0.05 %)
 (DMSO)
3. Ethanol (2.0 %)