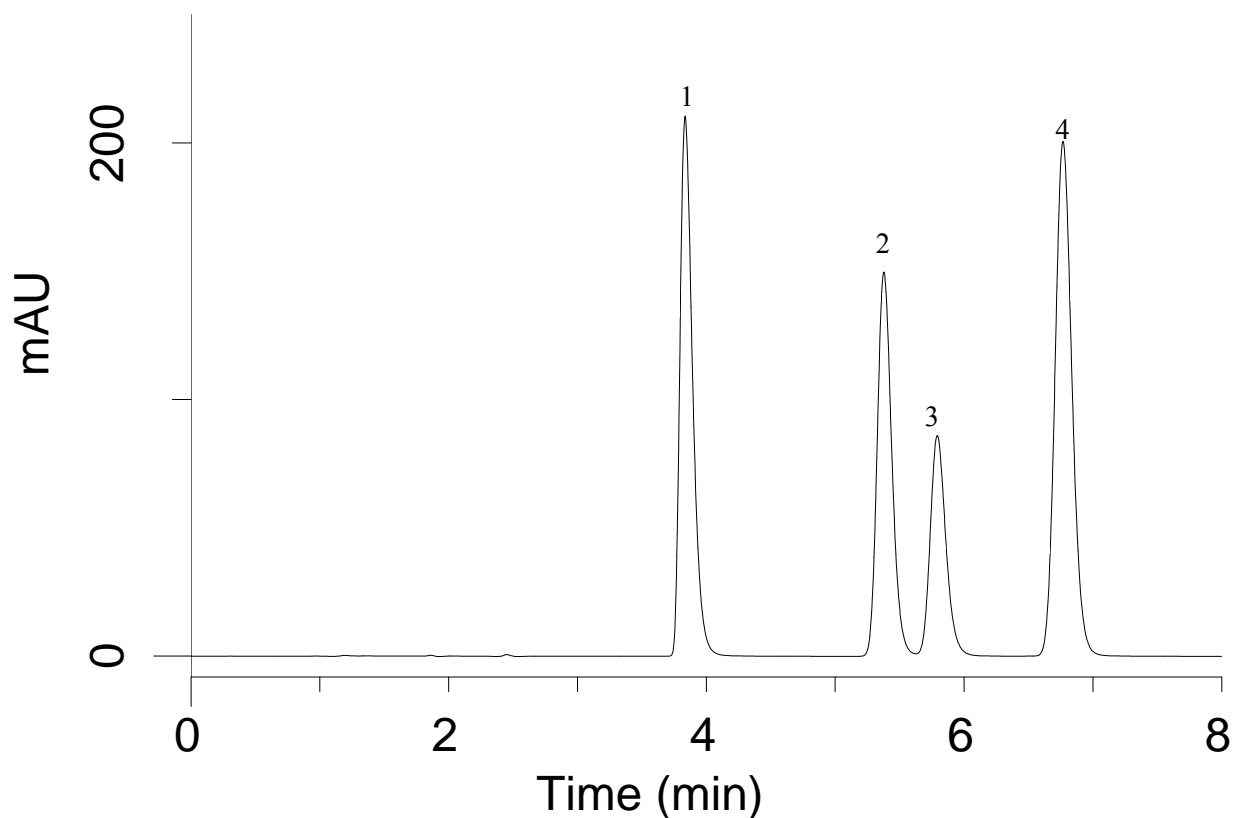


InertSearch™ for LC

Inertsil® Applications

Analysis of Pyridine derivatives

Data No. LA747-0696



Conditions

System : GL-7400HPLC system
Column : Inertsil ODS-SP (3 μ m, 150 x 3.0 mm I.D.)
Column Cat. No. : 5020-02825
Eluent : A) CH₃CN
 : B) H₂O
 : A/B = 15 / 85, v/v
Flow Rate : 0.43 mL/min
Col. Temp. : 40 °C
Detection : UV 253 nm (GL-7450 UV Detector)

Analyte

- 1) Picolinamide
- 2) Nicotinonitrile
- 3) Isonicotinonitrile
- 4) Picolinonitrile