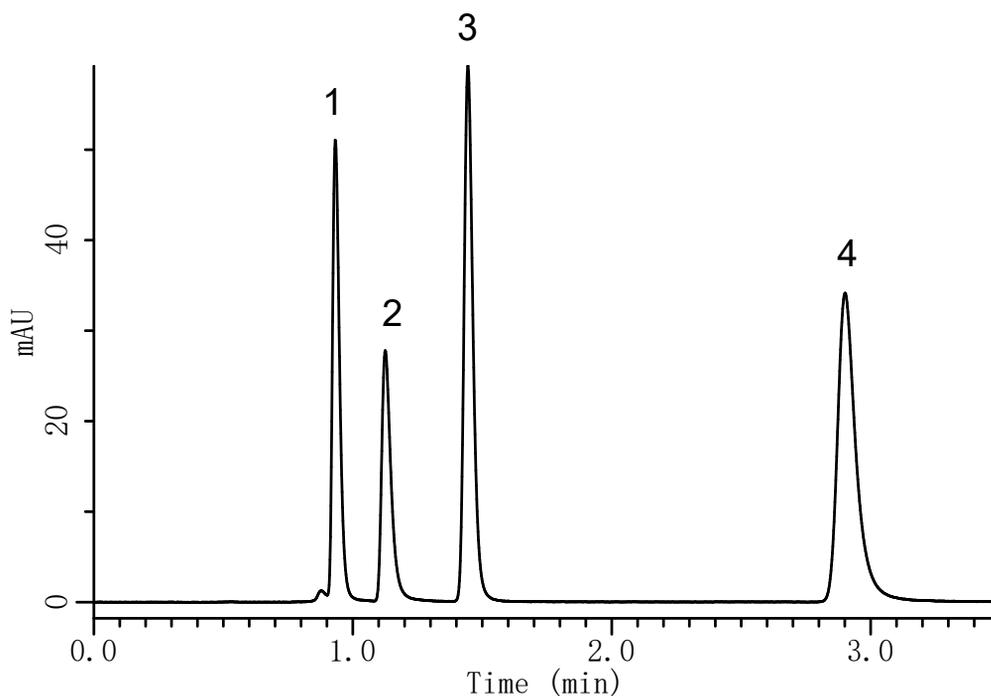


InertSearch™ for LC

Inertsil® Applications

Analysis of Procainamide

Data No. LA826-0699



Conditions

System : GL-7400 HPLC System
Column : MonoClad C18-HS (150 x 3.0 mm I.D.)
Column Cat. No. : 5020-10803
Eluent : A) CH₃OH
B) 20 mM KH₂PO₄ (pH 7.0, 20 mM K₂HPO₄)
A/B = 10/90, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : UV 254 nm (GL-7450 UV Detector)
Detection : 40 °C
Injection Vol. : 2 µL

Analyte

1. Uracil	(0.02 mg/mL)
2. Procainamide	(0.05 mg/mL)
3. Caffeine	(0.11 mg/mL)
4. Procain	(0.19 mg/mL)