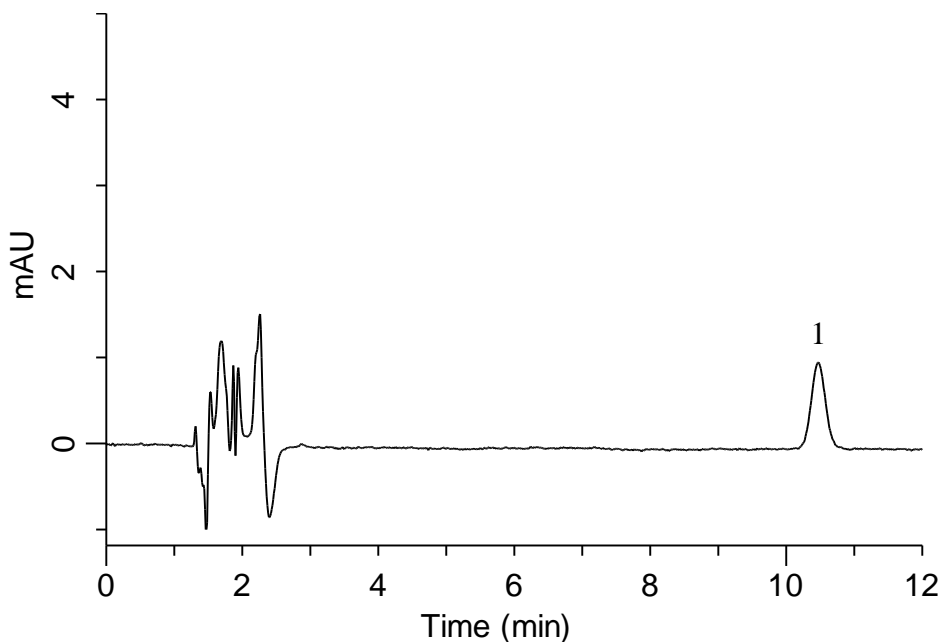


InertSearch™ for LC

Inertsil® Applications

Analysis of Isopropylmethylphenol

Data No. LB613-0919



Conditions

System : GL7700 HPLC system
Column : InertSustain AQ-C18
(5 μ m, 150 x 4.0 mm I.D.)
Column Cat. No. : 5020-89722
Eluent : A) CH₃CN
B) H₂O
A/B = 50/50, v/v
Flow Rate : 0.7 mL/min
Col. Temp. : 40 °C
Detection : UV 279 nm (PD7752 PDA Detector)
Injection Vol. : 10 μ L
Sample : Standard

Analyte:

1. 4-Isopropyl-3-methylphenol 2 mg/L