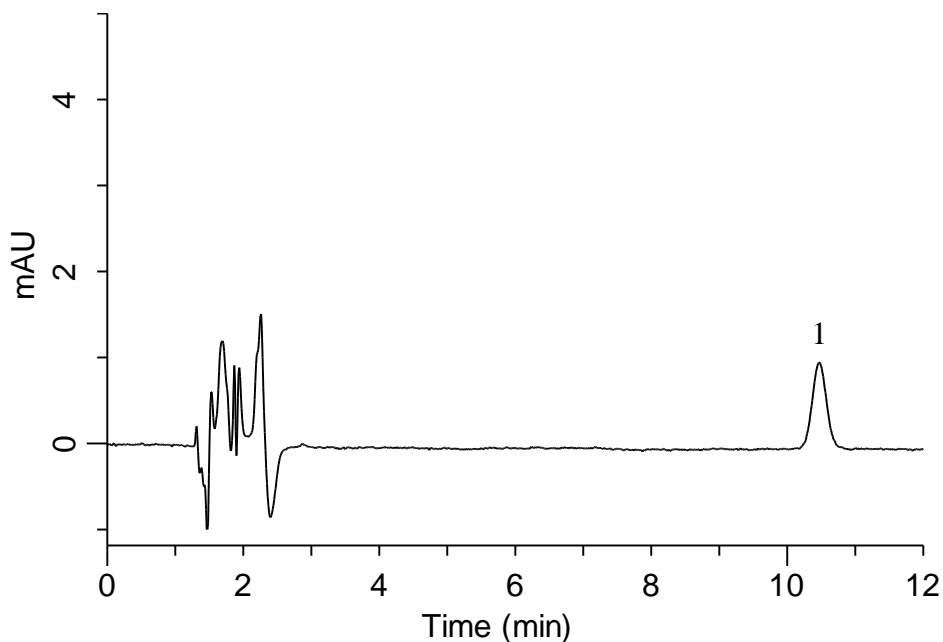


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Isopropylmethylphenol

Data No. LB613-0919



### Conditions

**System** : GL7700 HPLC system  
**Column** : InertSustain AQ-C18  
(5  $\mu$  m, 150 x 4.0 mm I.D.)  
**Column Cat. No.** : 5020-89722  
**Eluent** : A) CH<sub>3</sub>CN  
B) H<sub>2</sub>O  
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  $\mu$  L  
**Sample** : Standard

### **Analyte:**

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