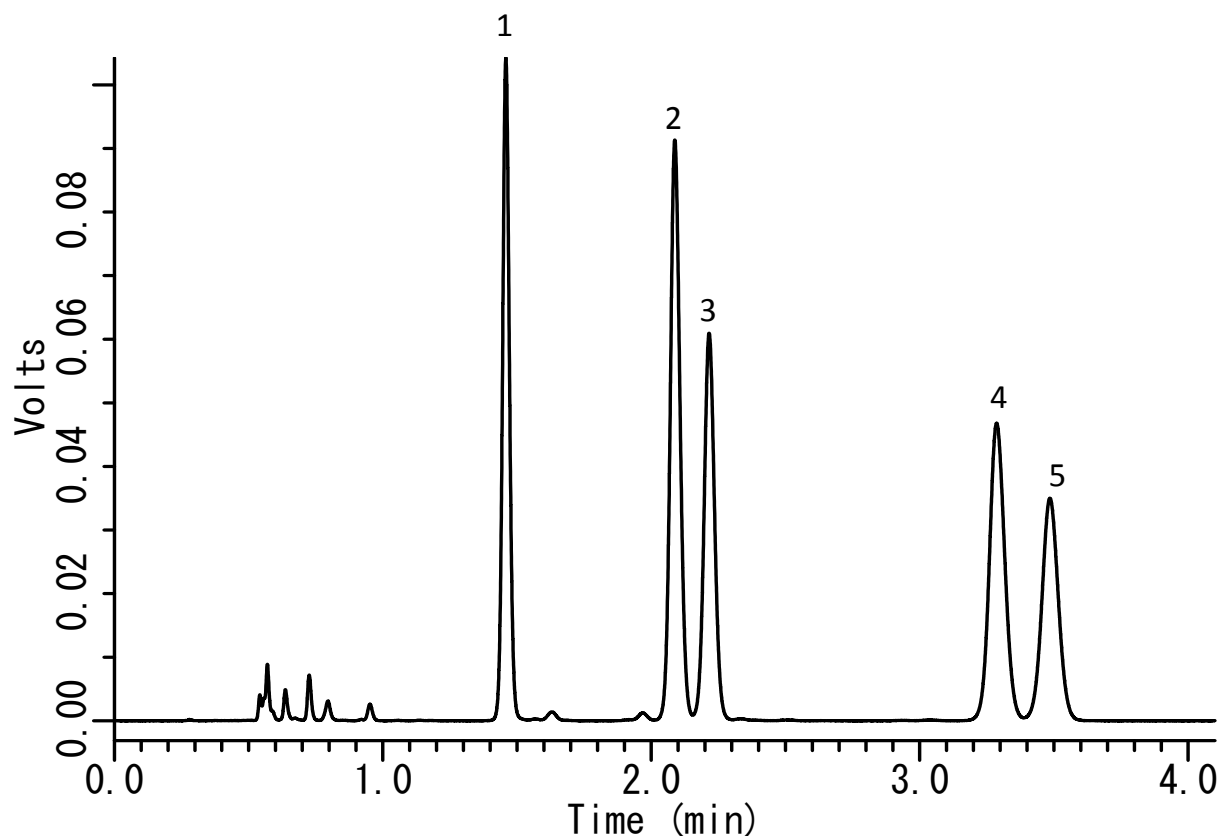


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Aromatic compounds

Data No. LA815-0699



### Conditions

**Column** : MonoClad C18-HS (150 x 3.0 mm I.D.)

**Column Cat. No.** : 5020-10803

**Eluent** : A) CH<sub>3</sub>CN  
B) H<sub>2</sub>O  
A/B = 50/50, v/v

**Flow Rate** : 2.4 mL/min

**Col. Temp.** : 40 °C

**Detection** : UV 254 nm

**Injection Vol.** : 3 µL

### Analyte

1. Ethylbenzene
2. 1,2,4-Trimethylbenzene
3. *n*-Propylbenzene
4. *iso*-Butylbenzene
5. *n*-Butylbenzene