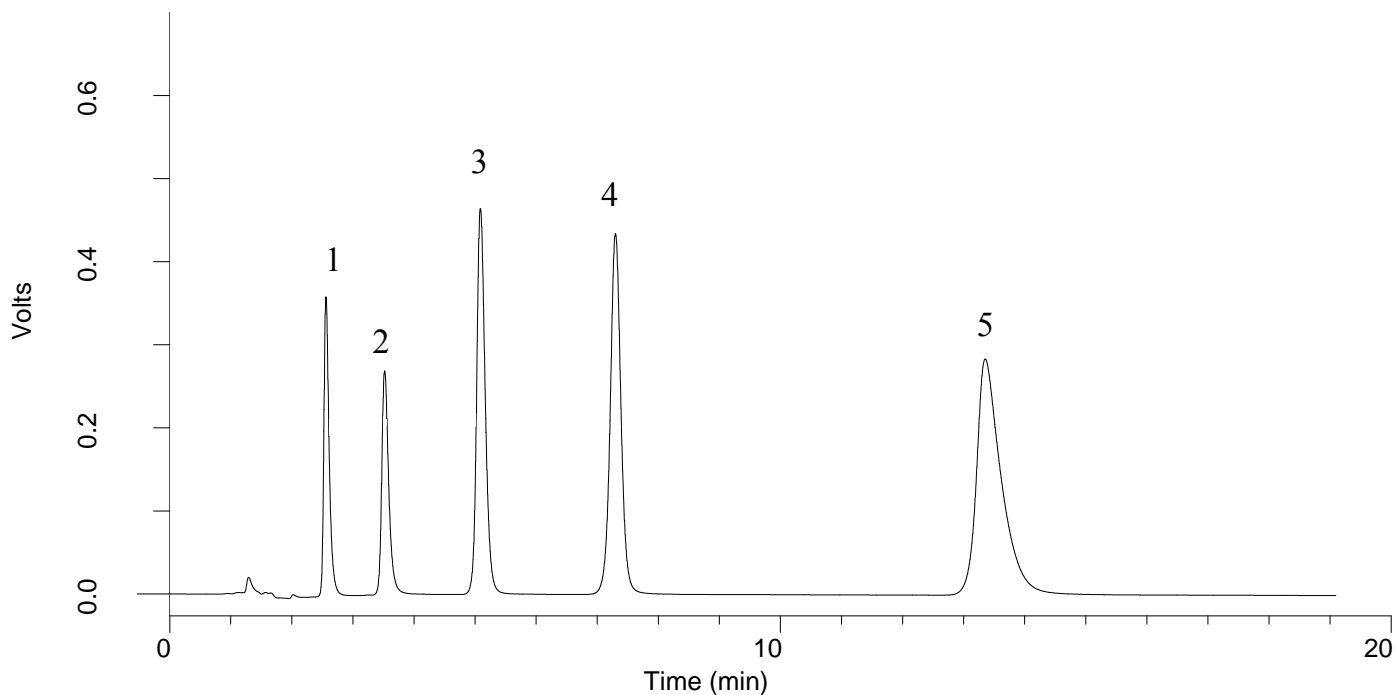


# InertSearch™ for LC

Inertsil® Applications

## Analysis of 5 Nucleobases (Inertsil CX)

Data No. LA740-0489



### Conditions

**Column** : Inertsil CX (5 µm, 150 x 4.6 mm I.D.)  
**Column Cat. No.** : 5020-07145  
**Eluent** : 0.2 M HCOONH<sub>4</sub> (pH 5.0, HCOOH)  
**Flow Rate** : 1.0 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 260 nm  
**Injection Vol.** : 10 µL

### Analyte

1. Uracil (0.05mg/mL)  
2. Thymine (0.15mg/mL)  
3. Guanine (0.15mg/mL)  
4. Cytosine (0.15mg/mL)  
5. Adenine (0.15mg/mL)