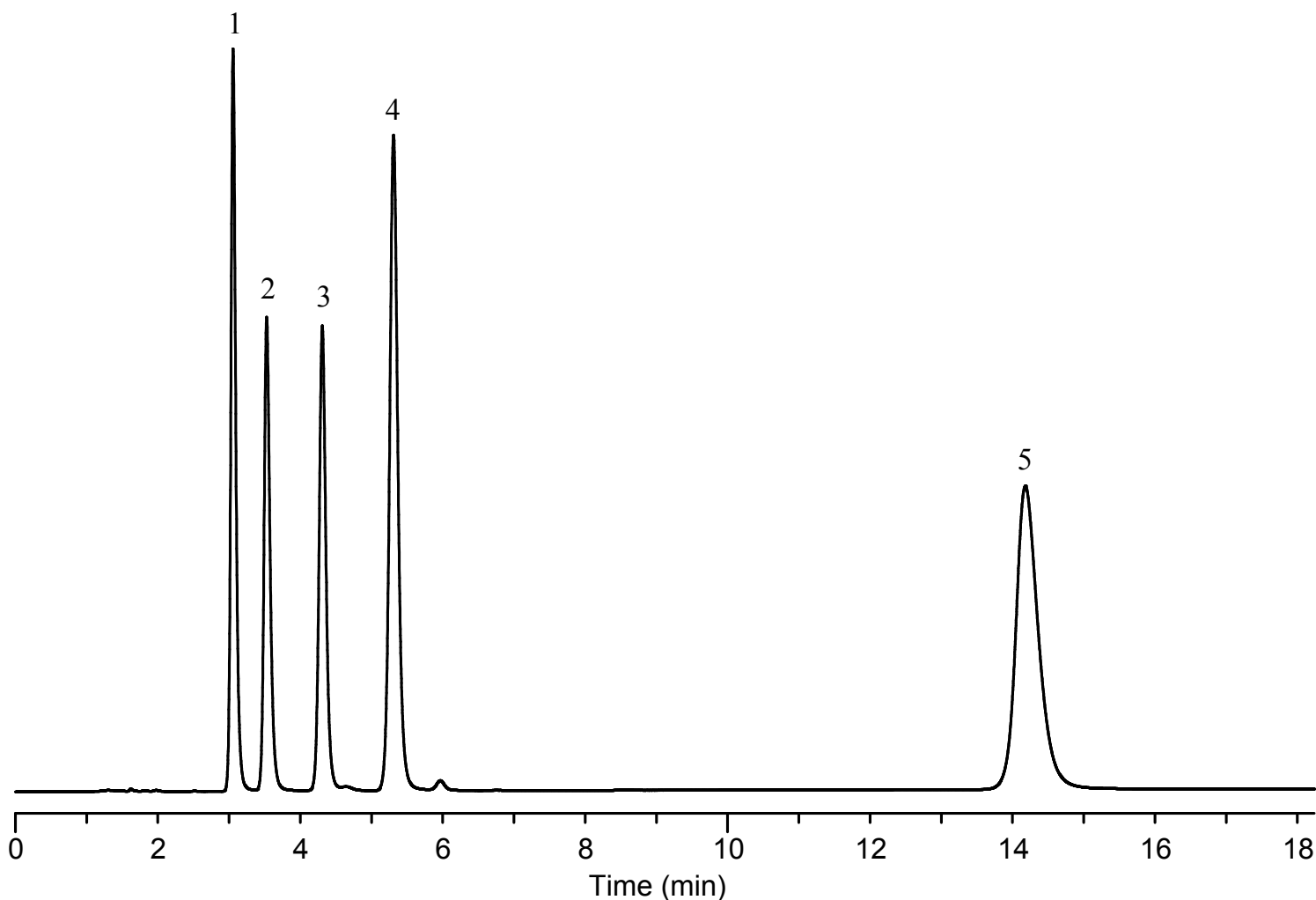


# InertSearch™ for LC

Inertsil™ Applications

## Analysis of Nucleosides

Data No. LB572-0806



### Conditions

**System** : GL7700 HPLC system  
**Column** : InertSustain PFP HP (3  $\mu$  m, 150 x 2.1 mm I.D.)  
**Column Cat. No.** : 5020-87921  
**Eluent** : 10 mM HCOONH<sub>4</sub> in H<sub>2</sub>O  
**Flow rate** : 0.2 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 254 nm (UV7750 with semi-micro flow cell)  
**Injection Vol.** : 1  $\mu$  L  
**Sample** : Standard

### Analyte:

1. Uridine	100 mg/L
2. Cytidine	100 mg/L
3. 5-Methyluridine	100 mg/L
4. Guanosine	100 mg/L
5. Adenosine	100 mg/L