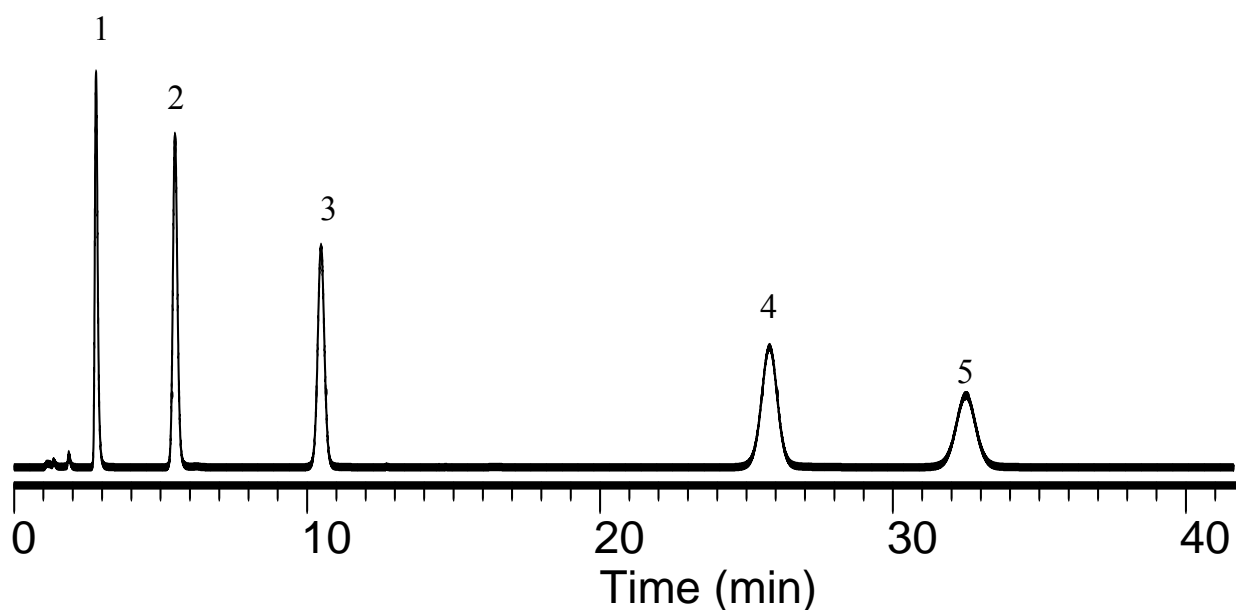


InertSearch™ for LC

Inertsil® Applications

Analysis of 5 Nucleotides (Inertsil AX)

Data No. LA735-0489



Conditions

Column : Inertsil AX (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-07245
Eluent : 0.03 M $\text{NH}_4\text{H}_2\text{PO}_4$ (pH 3.0, H_3PO_4)
Flow Rate : 1.0 mL/min
Col. Temp. : 40 $^\circ\text{C}$
Detection : UV 254 nm
Injection Vol. : 10 μL

Analyte

1. 5'-CMP (0.2 mg/mL)
2. 5'-AMP (0.1 mg/mL)
3. 5'-UMP (0.2 mg/mL)
4. 5'-GMP (0.2 mg/mL)
5. 5'-XMP (0.2 mg/mL)