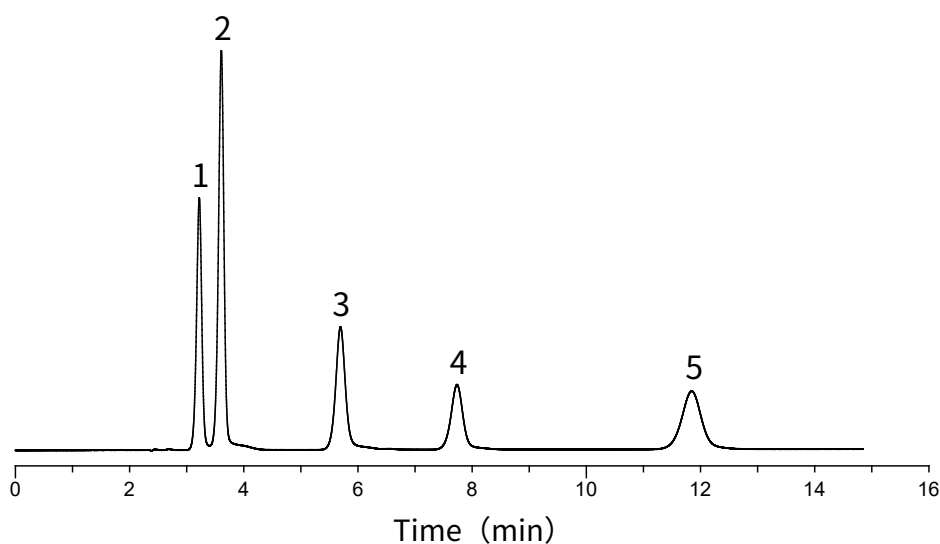


Analysis of Nucleobases

Data No. LB491-806



Conditions

Column : InertSustain Amide
(5 µm, 150 x 2.1 mm I.D.)
Column Cat. No. : 5020-88607
Eluent : A) CH₃CN
B) 10 mM HCOONH₄ in H₂O
A/B = 90/10, v/v
Flow Rate : 0.2 mL/min
Col. Temp. : 40 °C
Detection : UV 254 nm
Injection Vol. : 0.5 µL
Sample : Standard

Analyte:

1. Thymine
2. Uracil
3. Adenine
4. Cytosine
5. Guanine
(100 mg/L each)