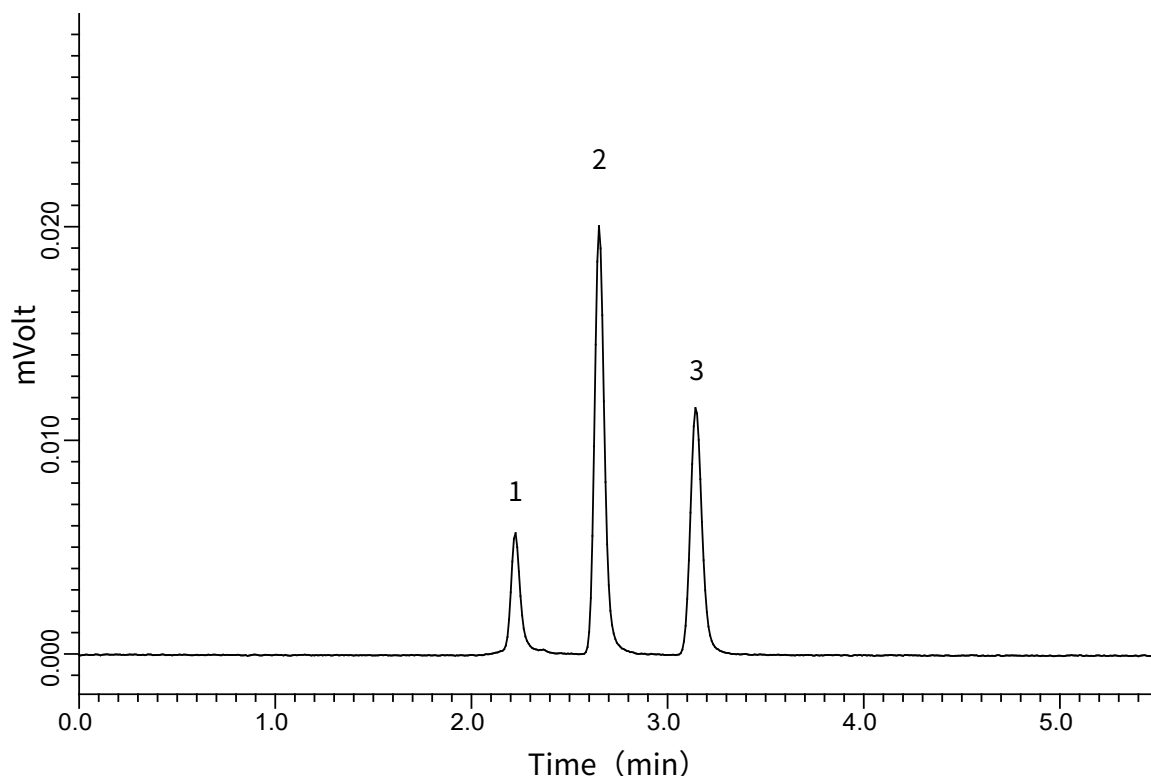


InertSearch™ for LC

Inertsil® Applications

Analysis of Cytosine (MonoCap Amide)

Data No. LA795-0721



Conditions

System : AccuStream 700 series
Column : MonoCap Amide (150 x 0.2 mm I.D.)
Column Cat. No. : 5020-10171
Eluent : A) CH₃CN
 : B) 10 mM CH₃COONH₄
 : A/B = 80/20, v/v
Flow Rate : 2 µL/min
Col. Temp. : Ambient
Detection : UV 254 nm (MU701, Cell Volume 18 nL)
Injection Vol. : 0.01 µL

Analyte

1. Toluene (20 µg/mL)
2. Uracil (20 µg/mL)
3. Cytosine (20 µg/mL)