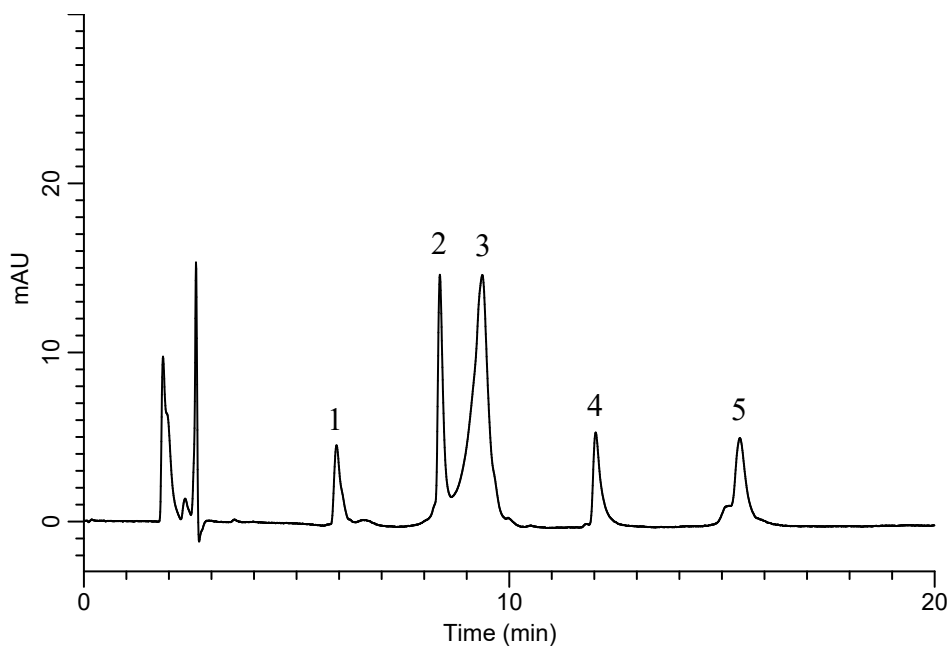


InertSearch™ for LC

Inertsil® Applications

Analysis of Proteins (MonoClad C18-HS)

Data No. LA988-0894



Conditions

System : GL-7400 HPLC system
Column : MonoClad C18-HS (150 x 3 mm I.D.)
Column Cat. No. : 5020-10803
Eluent : A) 0.1 % HCOOH in CH₃CN
 : B) 0.1 % HCOOH in H₂O
 : A/B = 20/80 – 20 min – 70/30, v/v
Flow rate : 0.4 mL/min
Col. Temp. : 40 °C
Detection : UV 280 nm (GL-7452A PDA detector)
Injection Vol. : 10 µL
Sample : Proteins

Analyte:

1. Ribonuclease B
2. Cytochrome c
3. Lysozyme
4. BSA
5. Ovalbumin