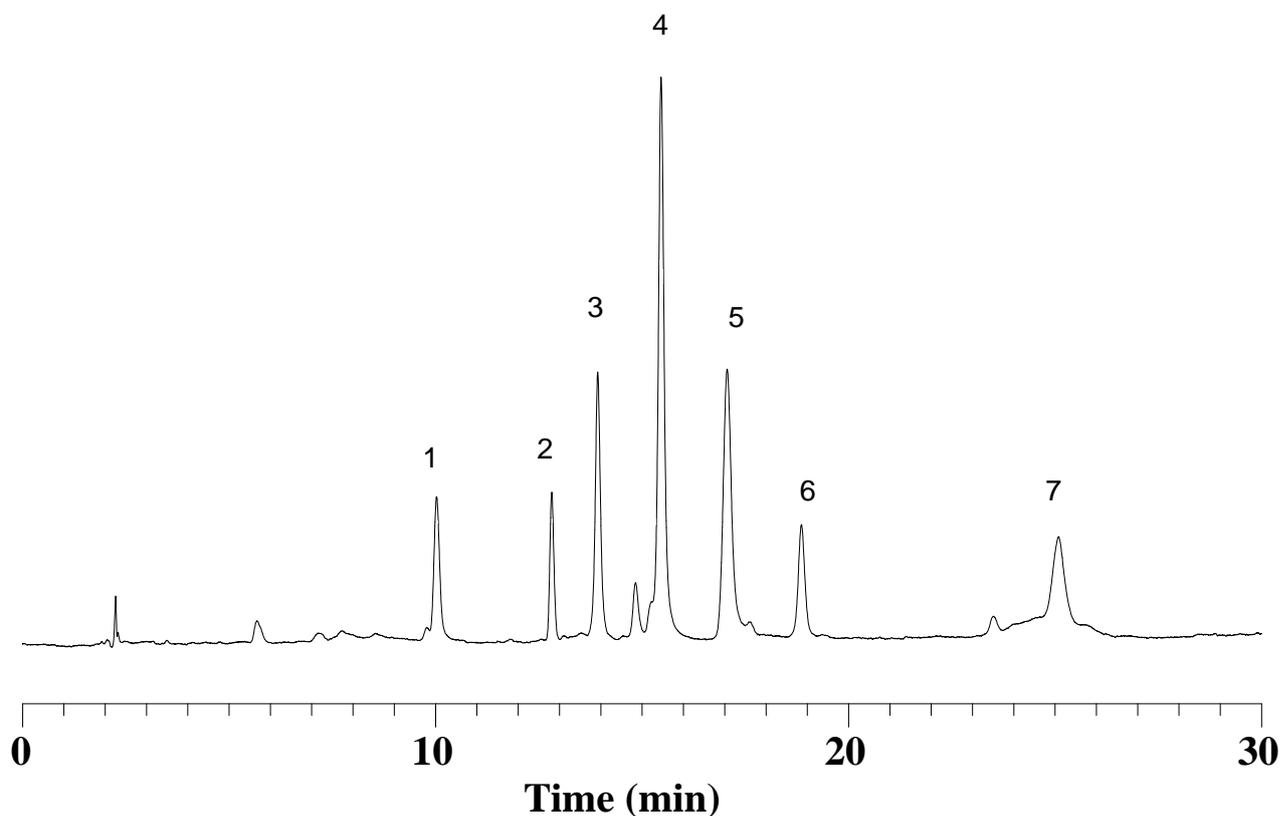


InertSearch™ for LC

Inertsil® Applications

Analysis of Peptides and proteins (WP300 C8)

Data No. LA774-0000



Conditions

Column : Inertsil WP300 C8 (5 µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-05745
Eluent : A) 0.1 % TFA in (CH₃CN/0.1 % TFA = 90/10, v/v)
 : B) 0.1 % TFA
 : A/B = 20/80 – 25 min – 60/40 – 5 min – 60/40, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : 30 °C
Detection : UV 280 nm

Analyte

1. Ribonuclease A (FW 13,700)
2. Insulin (FW 6,000)
3. Cytochrome C (FW 13,000)
4. Lysozyme (FW 14,000)
5. BSA (FW 66,000)
6. STI (FW 21,000)
7. Ovalbumin (FW 45,000)