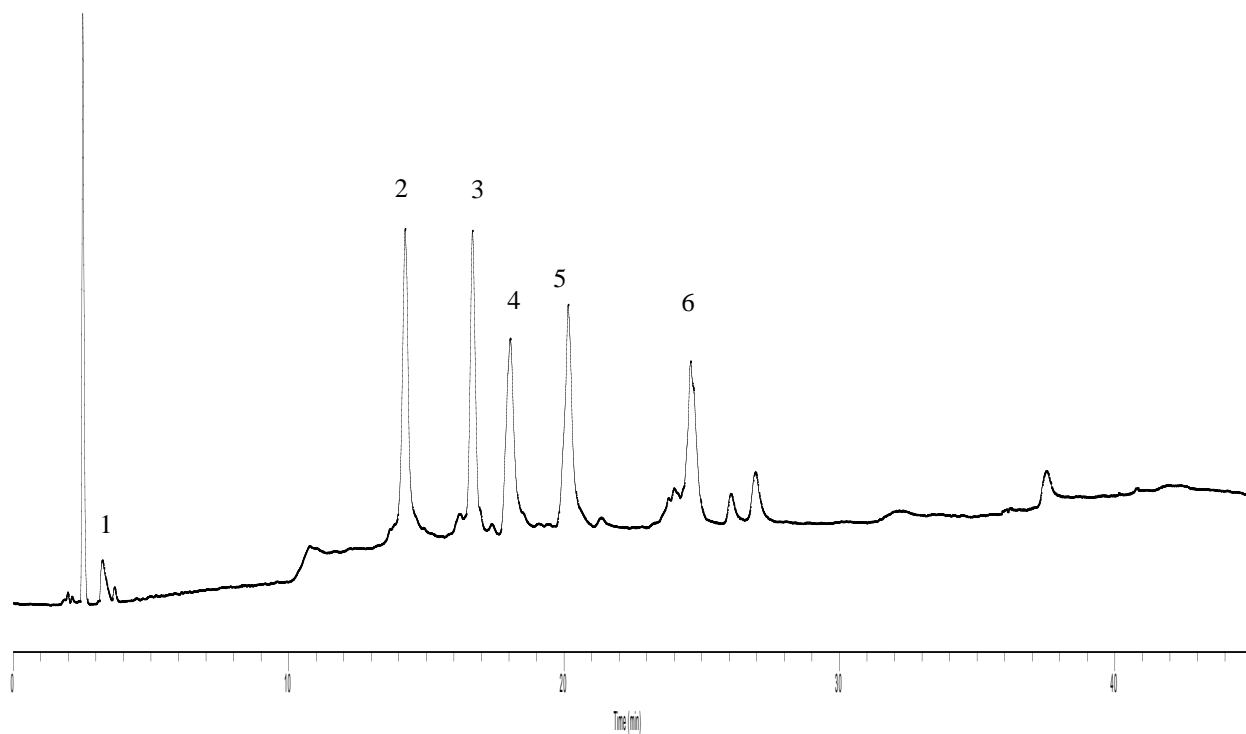


Analysis of Peptides and proteins (WP300 C18)



Conditions

Column : Inertsil WP300 C18 (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-05845
Eluent : A) CH₃CN/0.05 % TFA = 80/20, v/v
 B) CH₃CN/0.05 % TFA = 10/90, v/v
 A/B = 0/100 – 30 min – 100/0 – 10 min – 100/0, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : 30 °C
Detection : UV 280 nm

Analyte

1. DL-Phenylalanine (FW 165)
 2. Cytochrome C (FW 13,000)
 3. Lysozyme (FW 14,000)
 4. BSA (FW 66,000)
 5. α -Chymotrypsinogen A (FW 25,600)
 6. Ovalbumin (FW 45,000)