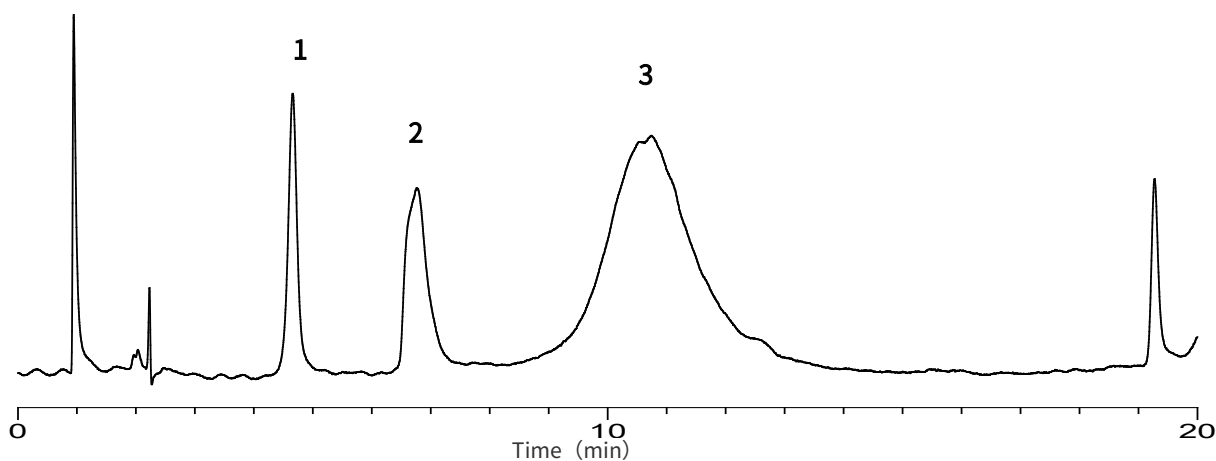


InertSearch™ for LC

Inertsil® Applications

Analysis of Peptides and proteins (WP300 C4)

Data No. LA776-0000



Conditions

Column : Inertsil WP300 C4 (5 µm, 150 x 4.6 mm I.D.)

Column Cat. No. : 5020-05895

Eluent : A) 0.2 % HCOOH in (CH₃CN/H₂O = 90/10, v/v)
B) 0.2 % HCOOH
A/B = 20/80 – 20 min – 80/20, v/v

Flow Rate : 1.0 mL/min

Col. Temp. : 30 °C

Detection : UV 280 nm

Analyte

1. Cytochrome C	(FW 12,000)
2. BSA	(FW 66,000)
3. Ferritin	(FW 440,000)