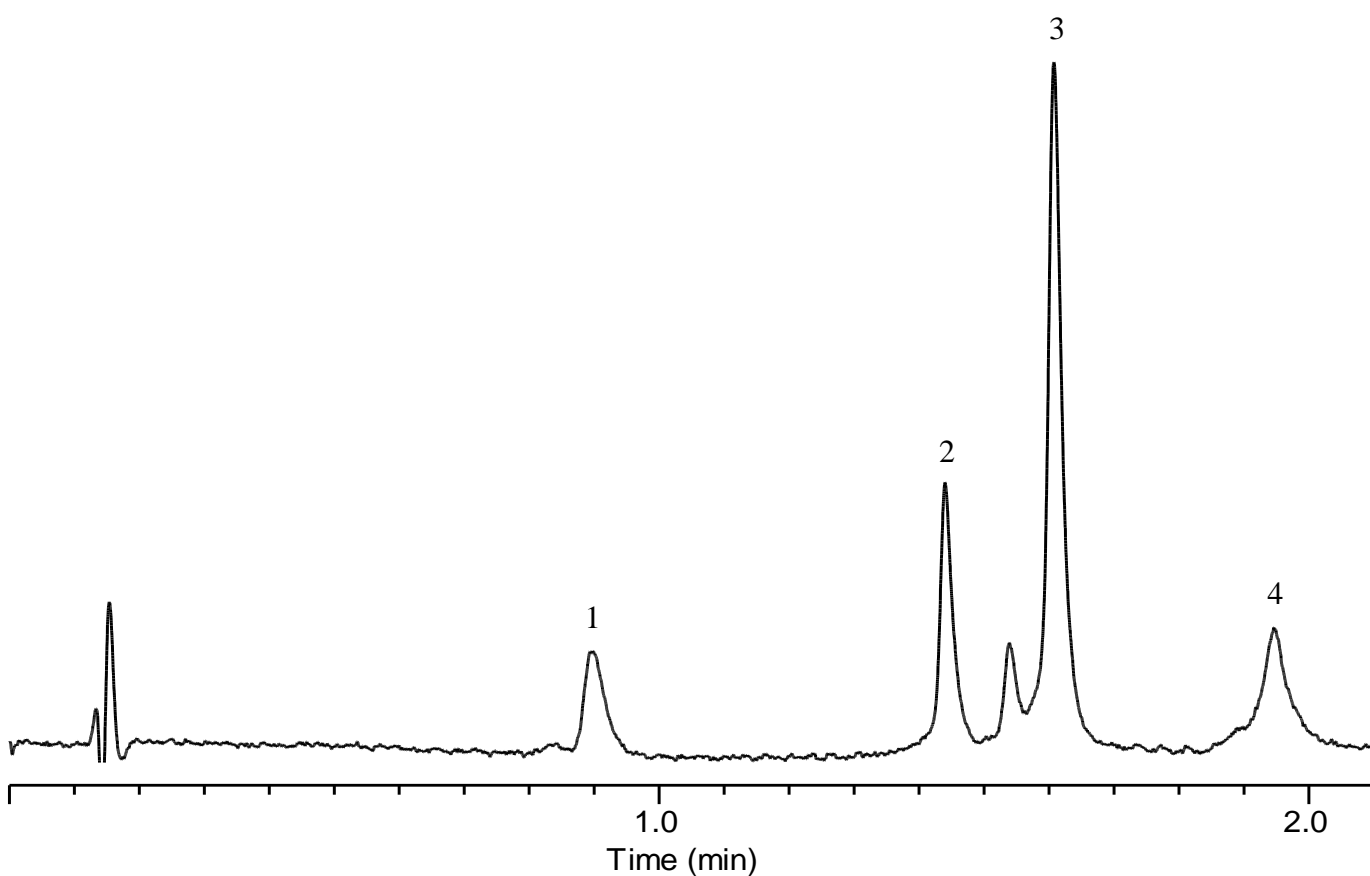


Analysis of Proteins



Conditions

Column : MonoSelect C18 for HTS (20 x 2.1 mm I.D.)

Column Cat. No. : 5020-10811

Eluent : A) 0.1% TFA in CH₃CN

B) 0.1% TFA in H₂O

A/B = 25/75 – 2 min – 50/50, v/v

Flow rate : 0.3 mL/min

Col. Temp. : 40 °C

Detection : UV 280 nm

Injection Vol. : 1 μL

Sample : Standard

Analyte:

1. Ribonuclease A

2. Cytochrome C

3. Lysozyme

4. Conalbumin

* An LC system optimized for high-throughput analysis was used.