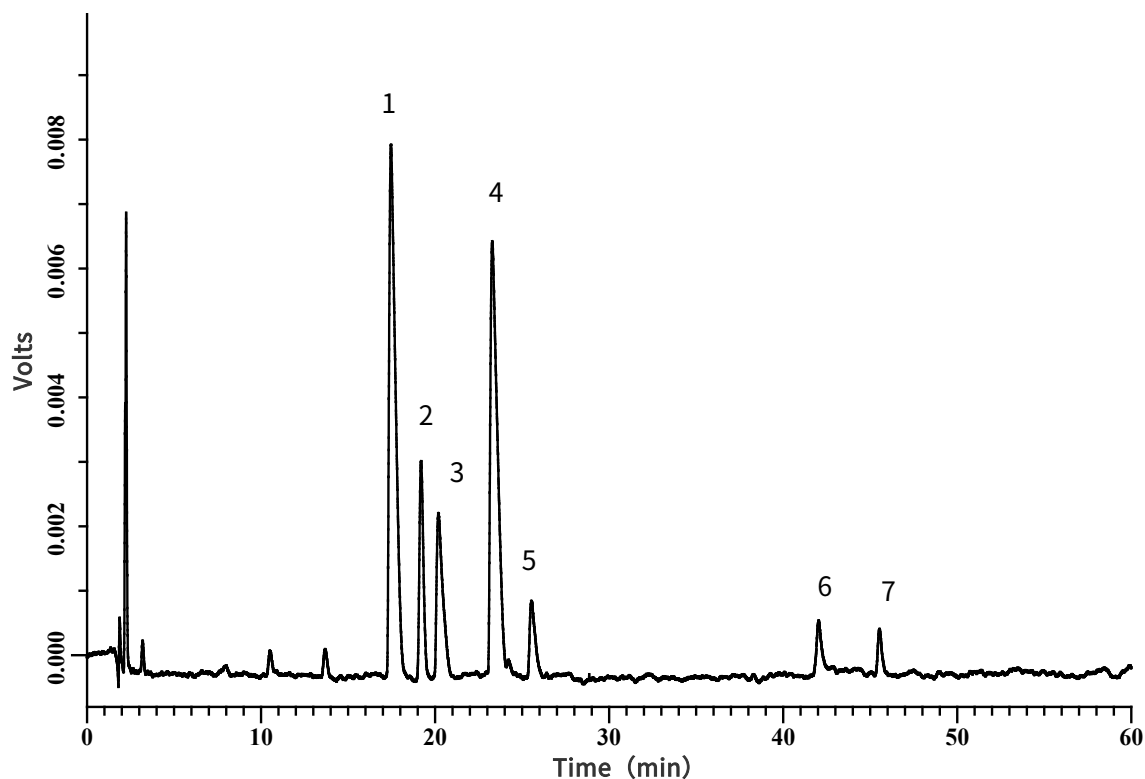


Analysis of Peptides and proteins (WP300 C18)

Data No. LA770-0000



Conditions

Column : Inertsil WP300 C18 (5µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-05845
Eluent : A) 0.05 % HCOOH in (CH₃CN/H₂O = 90/10, v/v)
 : B) 0.05 % HCOOH
 : A/B = 10/90 – 60 min. – 40/60, v/v
Flow Rate : 2.0 mL/min
Col. Temp. : 30 °C
Detection : UV 254 nm

Analyte

1. Methionin Enkephalin	(FW 574, Tyr-Gly-Gly-Phe-Met)
2. Oxytocin	(FW 1,007, Cys-Tyr-Ile-Gln-Asn-Cys-Pro-Leu-Gly-NH ₂)
3. Angiotensin II	(FW 1,032, Asp-Arg-Val-Tyr-Ile-His-Pro-Phe)
4. Leucin Enkephalin	(FW 556, Tyr-Gly-Gly-Phe-Leu)
5. Angiotensin I	(FW 1,297, Asp-Arg-Val-Tyr-Ile-His-Pro-Phe-His-Leu)
6. Insulin	(FW 6,000)
7. Insulin Chain B	(FW 3,496)