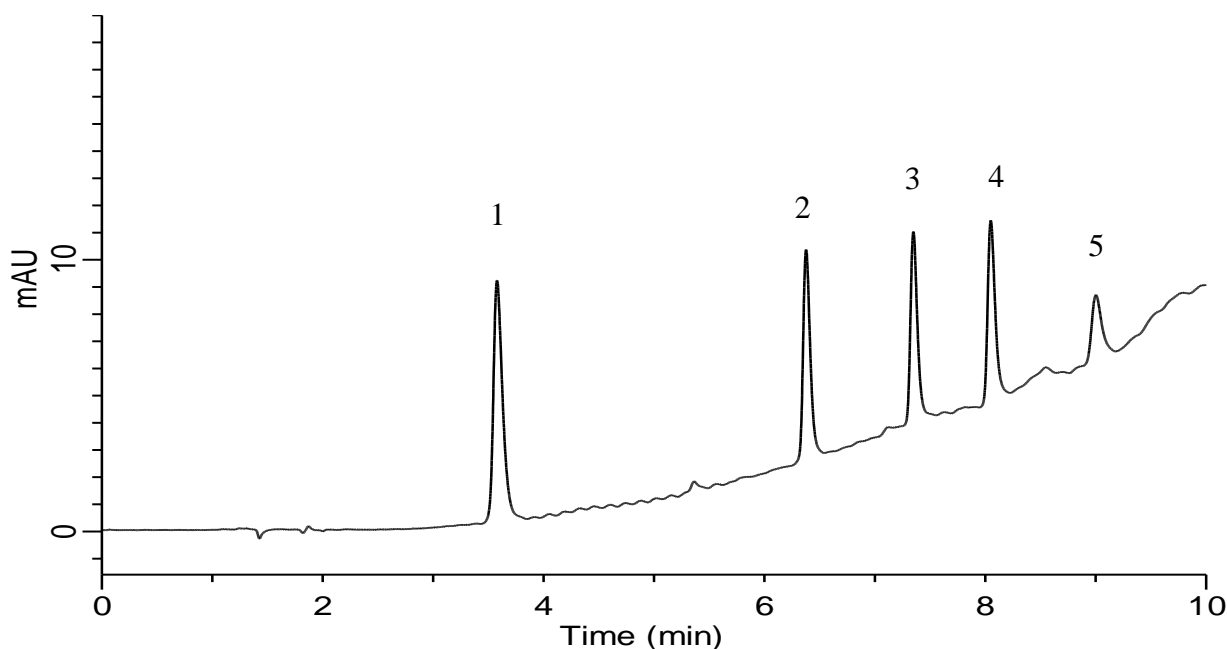


Analysis of Peptides



Conditions

Column : InertSustain PFP
 (3 μ m HP, 150 x 2.1 mm I.D.)
Column Cat. No. : 5020-87921
Eluent : A) 10 mM HCOONH₄ + 0.1% HCOOH
 in (CH₃CN/H₂O = 90/10)
 B) 10 mM HCOONH₄ + 0.1% HCOOH
 in H₂O

Time(min)	A(vol%)	B(vol%)
0	2	98
10	80	20

Flow rate : 0.3 mL/min
Col. Temp. : 40 °C
Detection : UV 254 nm
Injection Vol. : 1 μ L
Sample : Standard

Analyte:

1. Gly-Tyr 500 mg/L
 2. Val-Tyr-Val 500 mg/L
 3. Methionine-Enkephalin
 (Tyr-Gly-Gly-Phe-Met) 500 mg/L
 4. Leucine-Enkephalin
 (Tyr-Gly-Gly-Phe-Leu) 500 mg/L
 5. Angiotensin II (Human)
 (Asp-Arg-Val-Tyr-Ile-His-Pro-Phe) 500 mg/L