

HPLC Application

ID No.: 22129

Aeris PEPTIDE 1.7 µm XB-C18: peptide mix, low flow rate

Column: Aeris[™] 1.7 µm PEPTIDE XB-C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4506-AN

Elution Type: Gradient

Eluent A: 0.1% Formic Acid in Water

Eluent B: 0.1% Formic Acid in acetonitrile

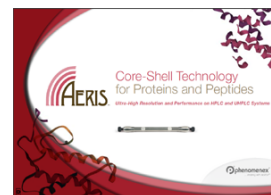
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	10	35	65
	3	11	5	95
	4	12	5	95

Flow Rate: 0.3 mL/min

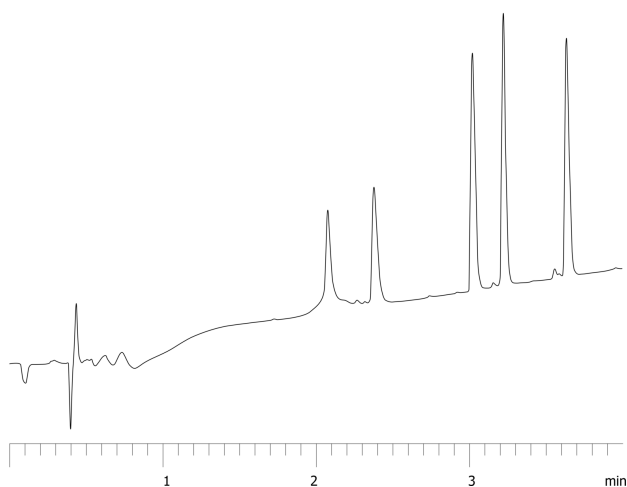
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)

22129



Products used in this application:



ANALYTES:

- 1 bradykinin
- 2 dynorphin A
- 3 angiotensin II
- 4 met enkephalin
- 5 leu enkephalin

