

HPLC Application

ID No.: 19031

LC/MS for Trypsin Digested BSA-peptide mapping on Kinetex 2.6 µm C18 150 x 2.1mm

Column: Kinetex[®] 2.6 µm C18 100 Å, LC Column 150 x 2.1 mm, Ea

Dimensions: 150 x 2.1 mm ID

Order No: 00F-4462-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	97	3
	2	40	64	36
	3	42	5	95
	4	42.1	97	3

Flow Rate: 0.22 mL/min

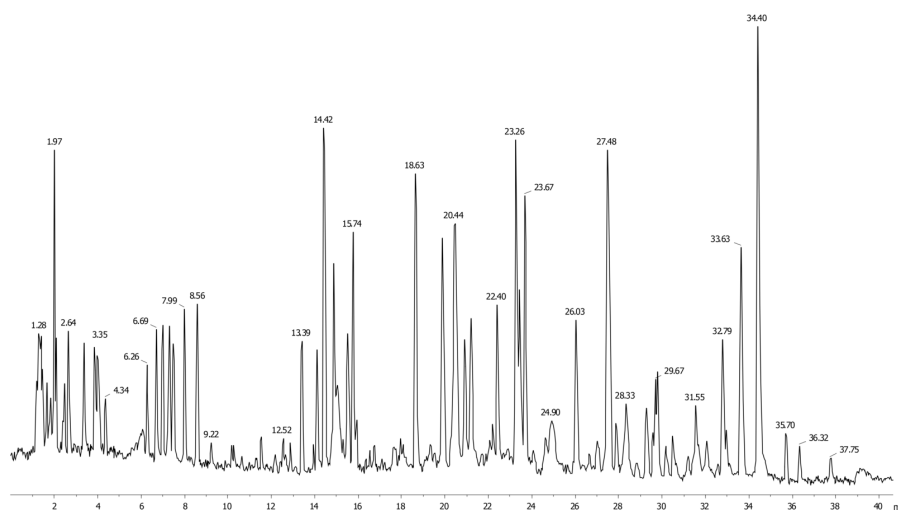
Col. Temp.: ambient

Detection: Mass Spectrometer (MS) @ amu (ambient)

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Products used in this application:



ANALYTES:

- 1** Bovine Serum Albumin (BSA)

Retention Time: 1.2 min

