

# HPLC Application

ID No.: 19033

## LC/MS for Trypsin Digested BSA-peptide mapping on Kinetex 2.6 μm C18 150 x 4.6mm

**Column:** Kinetex<sup>®</sup> 2.6 μm C18 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4462-E0

**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	66.5	33.5
	3	50	40	60
	4	52	5	95
	5	52.1	97	3

**Flow Rate:** 1.2 mL/min

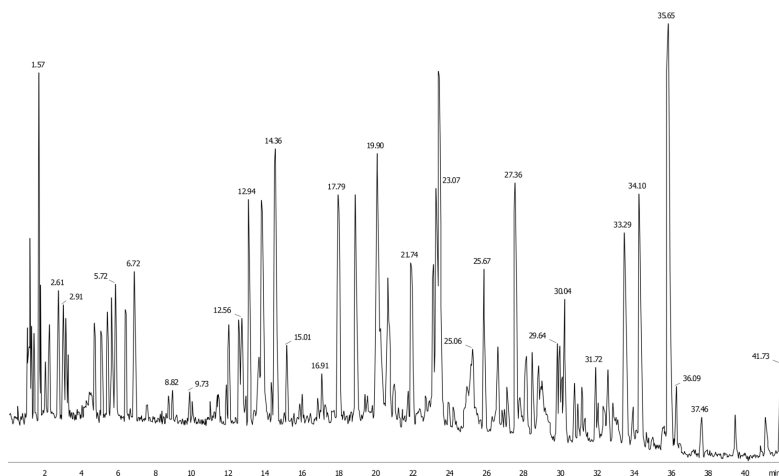
**Col. Temp.:** ambient

**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

