

HPLC Application

ID No.: 23041

Amyloid B on Kinetex 2.6u EVO C18 100X3.0 mm

Column: Kinetex® 2.6µm EVO C18 100 Å, LC Column 100 x 3.0 mm, Ea

Dimensions: 100 x 3 mm ID

Order No: 00D-4725-Y0

Elution Type: Gradient

Eluent A: 0.3% NH4OH in water

Eluent B: 90:10 Acetonitrile: 0.3%NH4OH in water

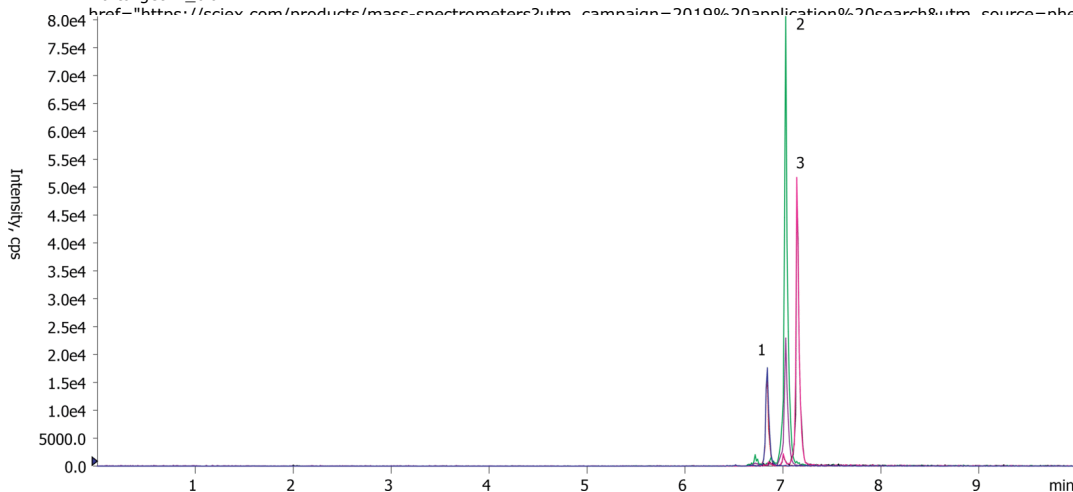
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	1	95	5
	3	6.5	55	45
	4	7.5	55	45
	6	8	95	5
	7	11	95	5

Flow Rate: 0.3 mL/min

Col. Temp.: ambient

Detection: Tandem Mass Spec (MS-MS) @ (ambient)

Detector Info: SCIEX<



Products used in this application:



ANALYTES:

- 1 Amyloid B-38
Retention Time: 6.8 min
- 2 Amyloid B-40
Retention Time: 7 min
- 3 Amyloid B-42
Retention Time: 7.2 min

