

HPLC Application

ID No.: 19689

Gabapentin extracted from plasma (25 µg/mL) using PPT on a Kinetex C18 2.6µm, 50x2.1mm

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 50 x 2.1 mm, Ea

Dimensions: 50 x 2.1 mm ID

Order No: 00B-4462-AN

Elution Type: Gradient

Eluent A: 5 mM Ammonium formate

Eluent B: Acetonitrile

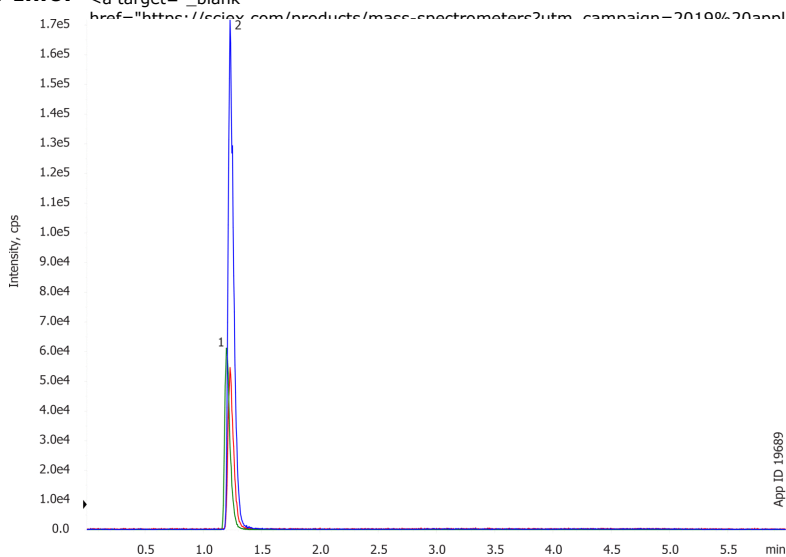
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	97	3
	2	1	97	3
	3	3	10	90

Flow Rate: 0.4 mL/min

Col. Temp.: ambient

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

Detector Info:



Products used in this application:



ANALYTES:

- 1 Gabapentin-d4
Retention Time: 1.4 min
- 2 Gabapentin
Retention Time: 1.4 min

