

HPLC Application

ID No.: 20649

Gabapentin by LCMS using Kinetex 2.6u C18 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: 5mM 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
	4	3.1	97	3
	5	5	97	3

Flow Rate: 0.4 mL/min

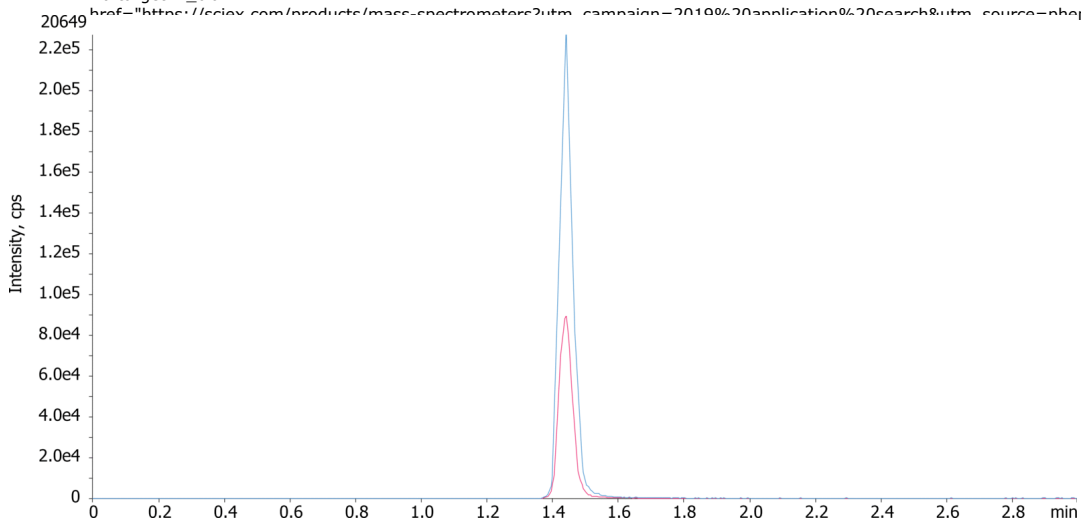
Col. Temp.: ambient

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

Detector Info: SCIE



Products used in this application:



ANALYTES:

1 Gabapentin

Retention Time: 1.44 min

