

HPLC Application

ID No.: 23844

Homocysteine on Luna Omega 1.6 µm PS C18, 100 x 2.1 mm

Column: Luna Omega 1.6u PS C18 100A, LC Column 100 x 2.1 mm, Ea

Dimensions: 100 x 2.1 mm ID

Order No: 00D-4752-AN

Elution Type: Gradient

Eluent A: 0.1% Formic Acid in Water

Eluent B: 0.1% Formic Acid in Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	98	2
	2	2	70	30
	3	2.01	10	90
	4	2.5	10	90
	5	2.51	98	2
	6	3	98	2

Flow Rate: 0.4 mL/min

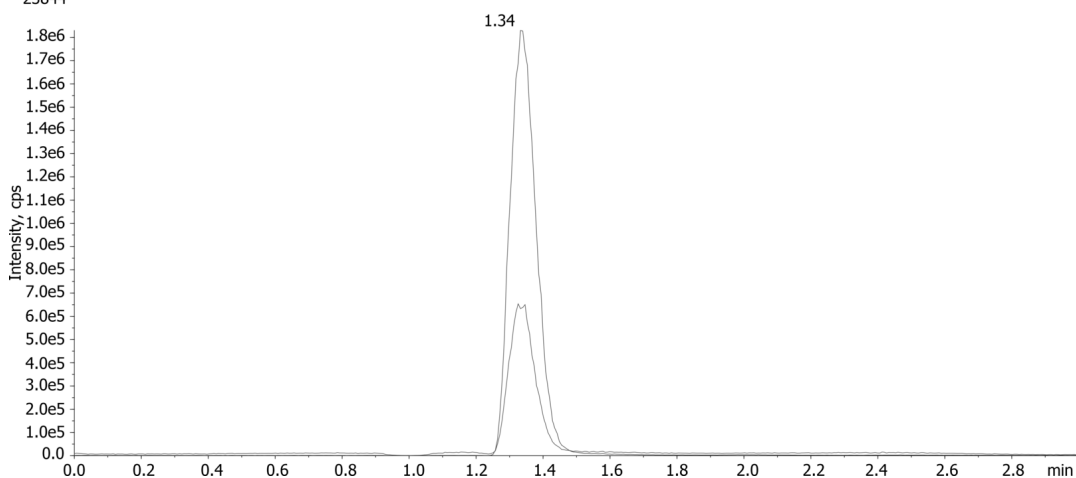
Col. Temp.: ambient

Detection: Tandem Mass Spec (MS-MS) @ (600 °C)

Detector Info:

23844

SCIEX<



ANALYTES:

1 Homocysteine

Retention Time: 1.34 min



Products used in this application:

