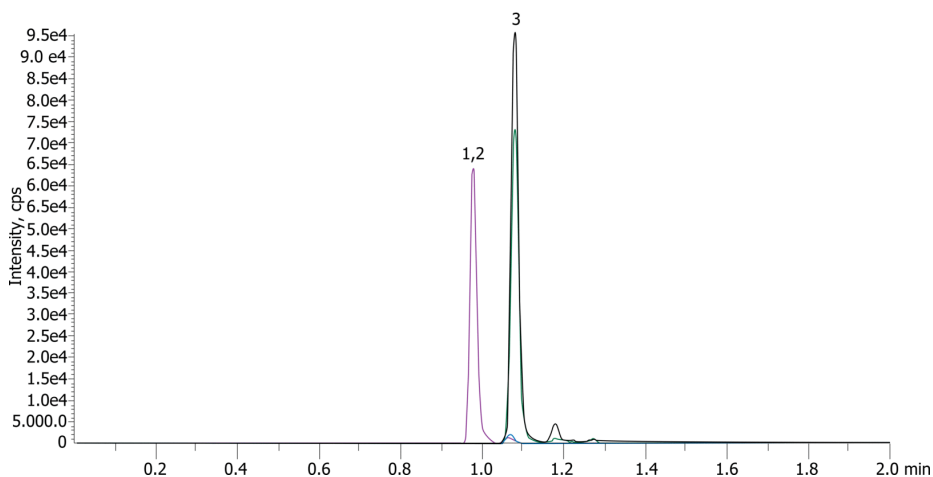


Hydroxy Vitamin D Isomers on Kinetex 2.6µm C18 30 x 3mm**Column:** Kinetex® 2.6 µm C18 100 Å, LC Column 30 x 3 mm, Ea**Dimensions:** 30 x 3 mm ID**Order No:** 00A-4462-Y0**Elution Type:** Gradient**Eluent A:** 0.1% Formic Acid in DI H₂O**Eluent B:** 0.1% Formic Acid in ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	45	55
	2	0.3	20	80
	3	1	20	80
	4	1.1	5	95
	5	1.5	5	95
	6	1.51	45	55
	7	2	45	55

Flow Rate: 1000 µL/min**Col. Temp.:** ambient**Detection:** Tandem Mass Spec (MS-MS) @ (ambient)**Detector Info:** SCIEX<

20005

**Products used in this application:****ANALYTES:****1** 25 Hydroxy vitamin D3

Retention Time: 0.98 min

2 3-Epi-25-Hydroxy vitamin D3

Retention Time: 0.98 min

3 25 Hydroxy vitamin D2

Retention Time: 1.08 min

