

Taxanes on Kinetex 5µm F5

Column: Kinetex® 5 µm F5 100 Å, LC Column 100 x 4.6 mm, Ea

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4724-E0

Elution Type: Gradient

Eluent A: Water + 0.1 % Formic Acid

Eluent B: Acetonitrile + 0.1 % Formic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	75	25
	2	20	30	70

Flow Rate: 1 mL/min

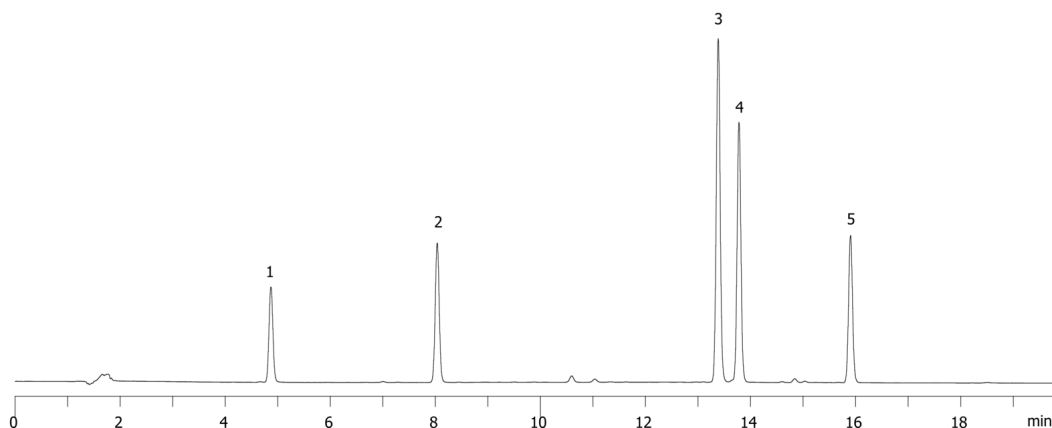
Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (ambient)

24258



Products used in this application:



ANALYTES:

1 7-Epi 10-Desacetyl Paclitaxel

Retention Time: 13.6 min

2 10-deacetylbaccatin III

Retention Time: 4.8 min

3 Baccatin III

Retention Time: 8 min

4 7-epi-taxol

Retention Time: 15.9 min

5 Taxol (Paclitaxel)

Retention Time: 13.9 min

