

12 Cannabinoid Separation on Luna Omega Polar C18 3u Bio -Relevant Proportions 1uL inj Volume

Column: Luna® Omega 3 µm Polar C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4760-E0

Elution Type: Isocratic

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	100	0	

Flow Rate: 1 mL/min

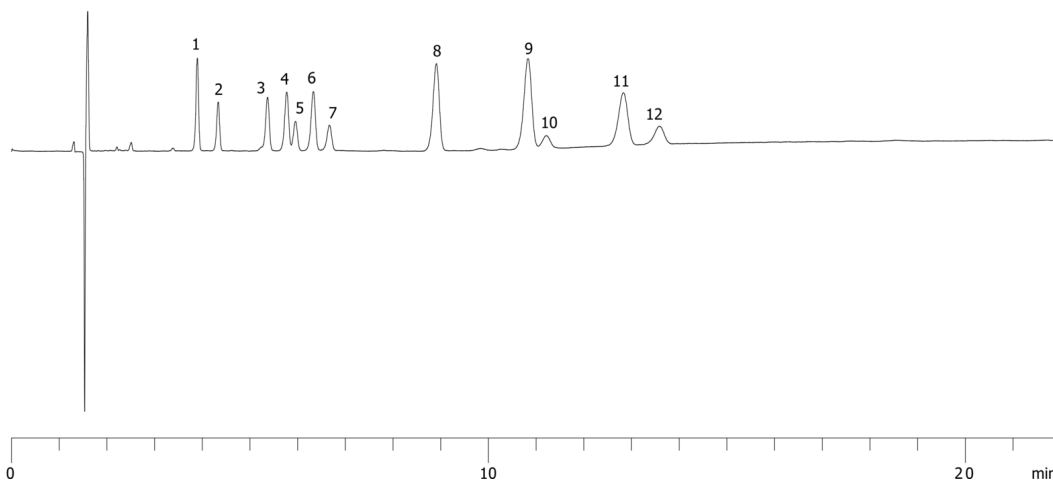
Col. Temp.: ambient

Detection: Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)

24256



Products used in this application:



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ANALYTES:

- 1** Cannabidiol
- 2** Cannabidiolic Acid (CBDA)
- 3** Cannabinol (CBN)
- 4** Delta-9-Tetrahydrocannabinol (THC)
- 5** Delta-9-Tetrahydrocannabinolic Acid (THCA-A)
- 6** Cannbichromene (CBC)
- 7** Cannabigerol (CBG)
- 8** Delta-8-Tetrahydrocannabinol (THC)
- 9** Cannabidivarinic Acid (CBDVA)
- 10** Cannabigerolic Acid (CBGA)
- 11** Cannabidivarin (CBDV)
- 12** Tetrahydrocannabivarin (THCV)

