

Explosives Mix on Kinetex 5u EVO C18 150x4.6mm

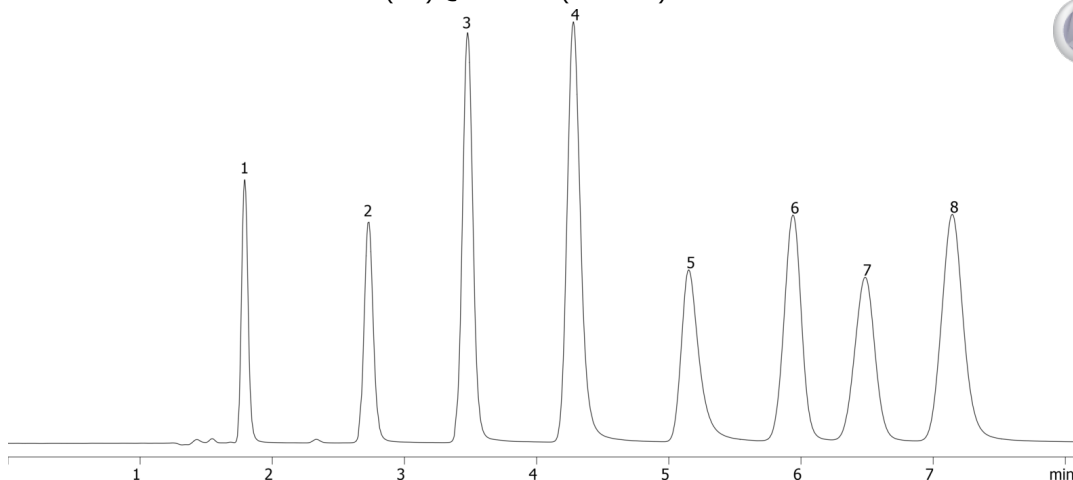
Column: Kinetex® 5µm EVO C18 100 Å, LC Column 150 x 4.6 mm, Ea
Dimensions: 150 x 4.6 mm ID
Order No: 00F-4633-E0
Elution Type: Isocratic
Eluent A: Water
Eluent B: Methanol
Gradient

Step No.	Time (min)	Pct A	Pct B
1	10	55	45

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (ambient)



Products used in this application:



ANALYTES:

- 1 HMX
- 2 RDX
- 3 1,3,5-Trinitrobenzene
- 4 Nitrobenzene
- 5 2,4,6-Trinitrotoluene
- 6 2-Amino-4,6-dinitrotoluene
- 7 2,4-Dinitrotoluene

