

HPLC Application

ID No.: 22837

EU Pharmacopoeia 8.0 - Fish Oil, Rich in Omega-3 Acids on Phenogel 5u 500Å, 100Å, 50Å in Series

Column: Phenogel[™] 5 µm 100A, LC Column 300 x 7.8 mm, Ea

Dimensions: 300 x 7.8 mm ID

Order No: 00H-0442-K0

Elution Type: Isocratic

Eluent A: THF

Gradient Profile:	Step No.	Time (min)	Pct A
	1	0	100

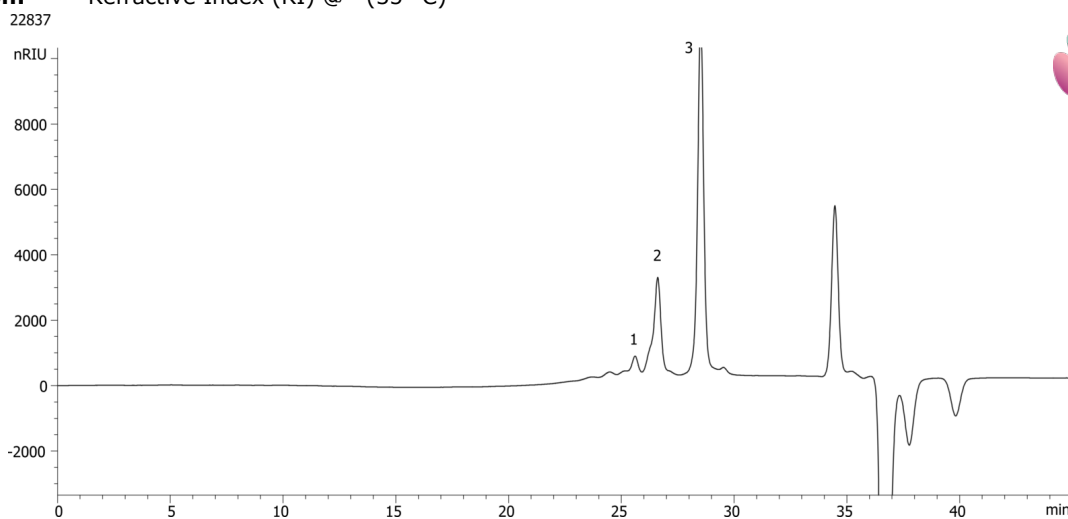
Flow Rate: 0.8 mL/min

Col. Temp.: 30 °C

Detection: Refractive Index (RI) @ (35 °C)



Products used in this application:



ANALYTES:

- 1** OTC Fish Oil tridocosahexaenoin R
Retention Time: 25.6 min
- 2** OTC Fish Oil didocosahexaenoin R
Retention Time: 26.6 min
- 3** OTC Fish Oil monodocosahexaenoin R
Retention Time: 28.5 min

