

# 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<sup>™</sup> 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

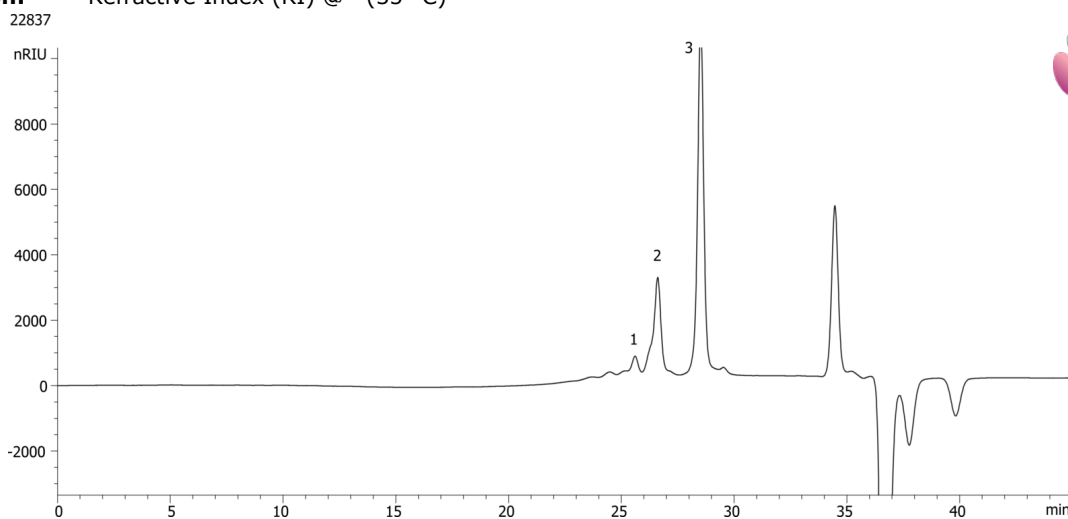
**Flow Rate:** 0.8 mL/min

**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

