



**Column:** [Luna® 5 µm C8\(2\) 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4249-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** Acetonitrile

**Elution B:** Water (18Mohms DI)

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	70	30
2	10	90	10
3	12	70	30
4	16	70	30

**Flow Rate:** 0.3 mL/min

**Col. Temp:** ambient

**Detection:** Evaporative Light Scattering @ (22°C)

**Compounds:**

- 1- Lauric acid
- 2- Myristic acid
- 3- Palmitoleic acid
- 4- Linoleic acid
- 5- Palmitic acid
- 6- Oleic acid
- 7- Heptadecanoic acid
- 8- Stearic acid