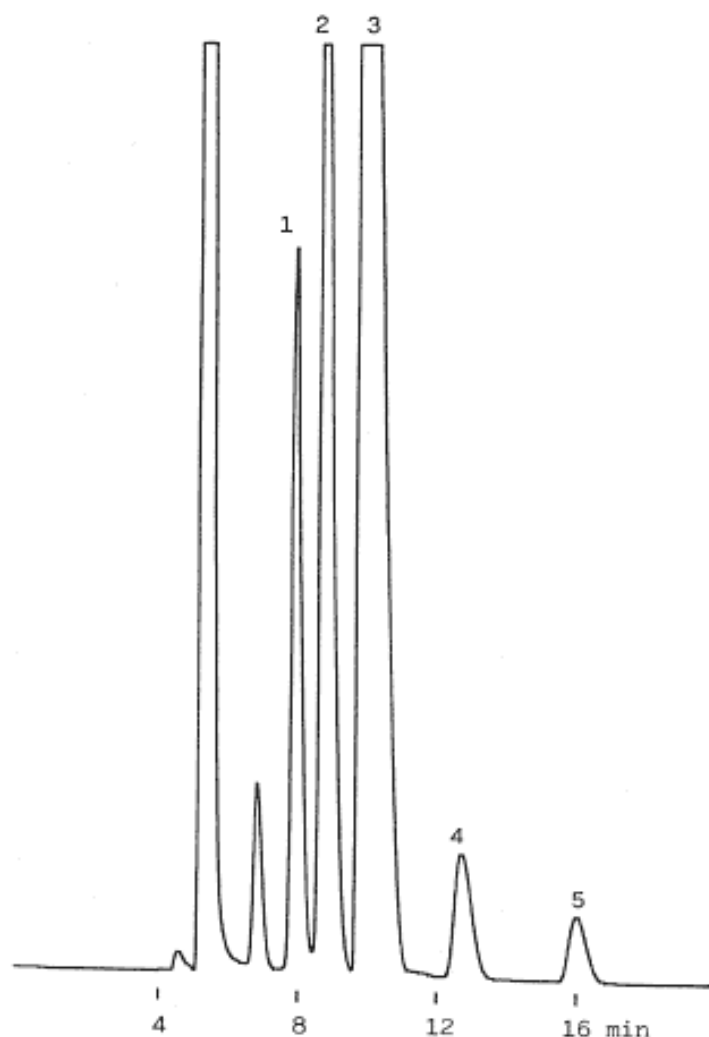


14. Purification of essential fatty acid in Rapeseed oil Data No. LA069-0000



Column : Inertsil PREP-ODS
10µm
250 × 20 mm I.D.

Column Cat. No. : 5020-31123

Eluent : CH₃OH

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : RI

Injection Vol. : 3 mL

Sample : Methyl Esters of Rape
Seed Oil (0.1 g/mL)

Solutes : 1. γ-Linolenic acid
2. Linolenic acid
3. Oleic acid
4. Stearic acid
5. Arachidic acid