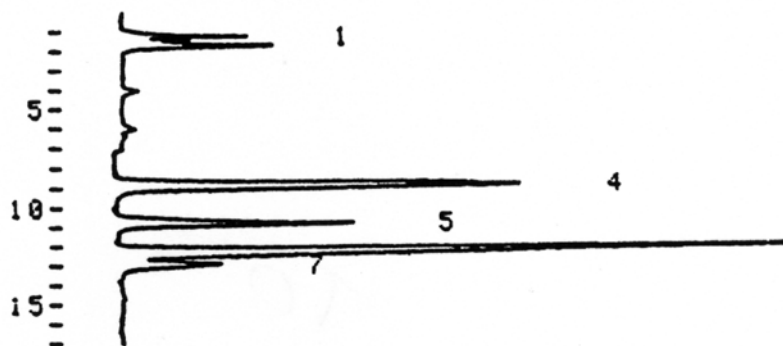


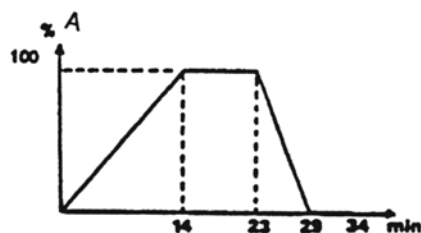
SEDEX Low Temperature Evaporative Light Scattering Detector

SAMPLE: PHOSPHOLIPIDS (Soy Bean Extract)

HPLC
Gradient



- 1. Apolar lipids
- 4. PE : Phosphatidyl Ethanolamine
- 5. PI : Phosphatidyl Inositol
- 6. PS : Phosphatidyl Choline
- 7. PA : Phosphatidyl Acid



Gradient Profile

CONDITIONS

Column	<i>Lichrospher Si 60 - 5 μm</i> <i>125 x 4 mm</i>
Injected Volume	<i>10 μl (injected quantity 1 μg)</i>
Eluent	<i>A: CHCl₃/MeOH/H₂O/30 % NH₃ (60/34/5.5/0.5)</i> <i>B: CHCl₃/MeOH/30 % NH₃ (80/19.5/0.5)</i>
Flow Rate	<i>1 ml/min</i>
Pressure	<i>2.2 bars</i>
Gas	<i>Air</i>
Temperature	<i>50° C</i>

Analyzed By : Mr. Becart, Parfums C. Dior [J. High Res. Chrom. 13, (1990) 126]

S.E.D.E.R.E.

PARC VOLTA - BP 27

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Application #7