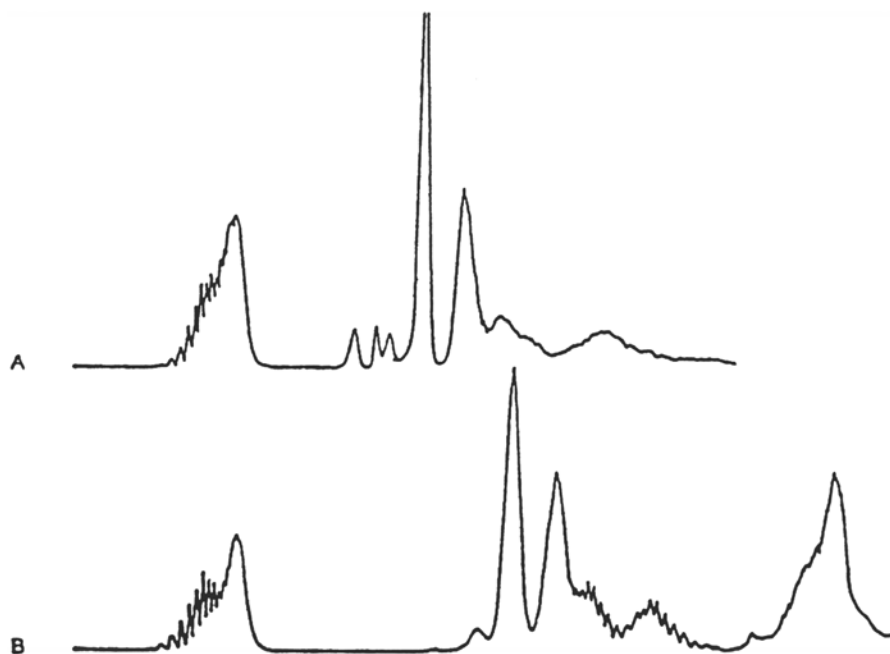


SEDEX Low Temperature Evaporative Light Scattering Detector

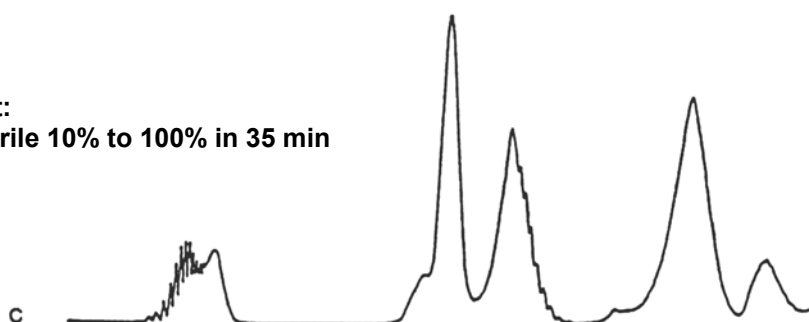
SAMPLE: POLYSORBATES

HPLC
Gradient



- A: Polysorbate 20 = Polyoxyethylene (20) Sorbital monolaurate
B: Polysorbate 20 = Polyoxyethylene (20) Sorbital monostearate
C: Polysorbate 20 = Polyoxyethylene (20) Sorbital monooleate

Gradient:
Acetonitrile 10% to 100% in 35 min



CONDITIONS

Column	<i>PRLPS – 5 µm 150 x 4.6 mm</i>
Injected Volume	<i>20 µl (Injected Quantity 2 µg)</i>
Eluent	<i>A: Acetonitrile, B: Water</i>
Flow Rate	<i>1.5 ml/min</i>
Gas	<i>Air</i>
Pressure	<i>2.5 Bars</i>
Temperature	<i>40° C</i>

Analyzed By : M. Becart, Parfums C.Dior