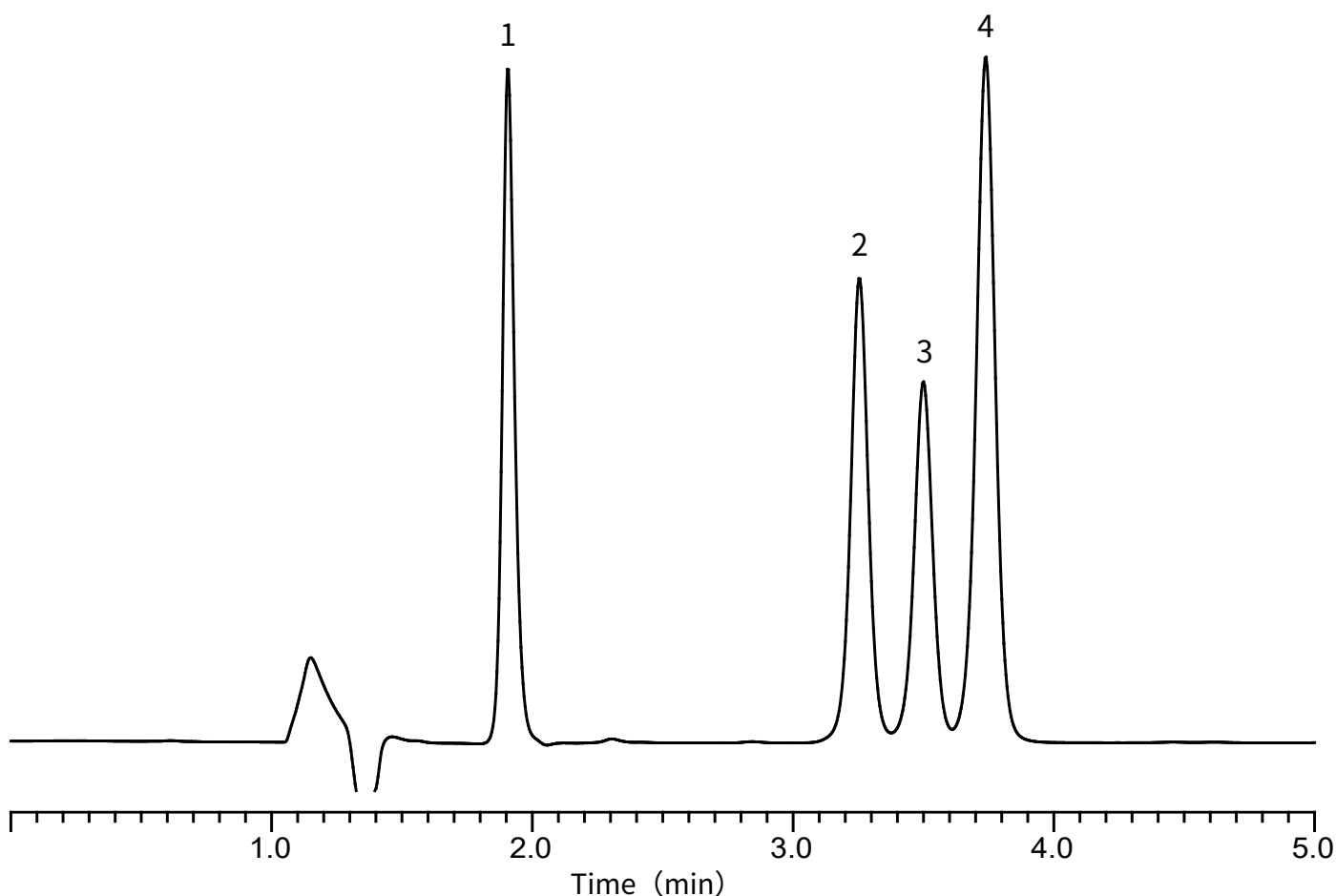


InertSearch™ for LC

Inertsil® Applicationsv

Analysis of Estrogen

Data No. LB594-0972



Conditions

Column : InertSustain PFP HP (3 μ m, 150 x 2.1 mm I.D.)

Column Cat. No. : 5020-87921

Eluent : A) CH₃CN

B) H₂O

A/B = 45/55, v/v

Flow rate : 0.3 mL/min

Col. Temp. : 40 °C

Detection : UV 220 nm

Injection Vol. : 1 μ L

Sample : Standard

Analyte:

1. Estriol (E3) 100 mg/L

2. β -Estradiol (E2) 100 mg/L

3. Ethinylestradiol (EE) 100 mg/L

4. Estrone (E1) 100 mg/L