

HPLC Application

ID No.: 21969

Steroids on Kinetex XB-C18 2.6µm 50x4.6mm

Column: Kinetex® 2.6 µm XB-C18 100 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4496-E0

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

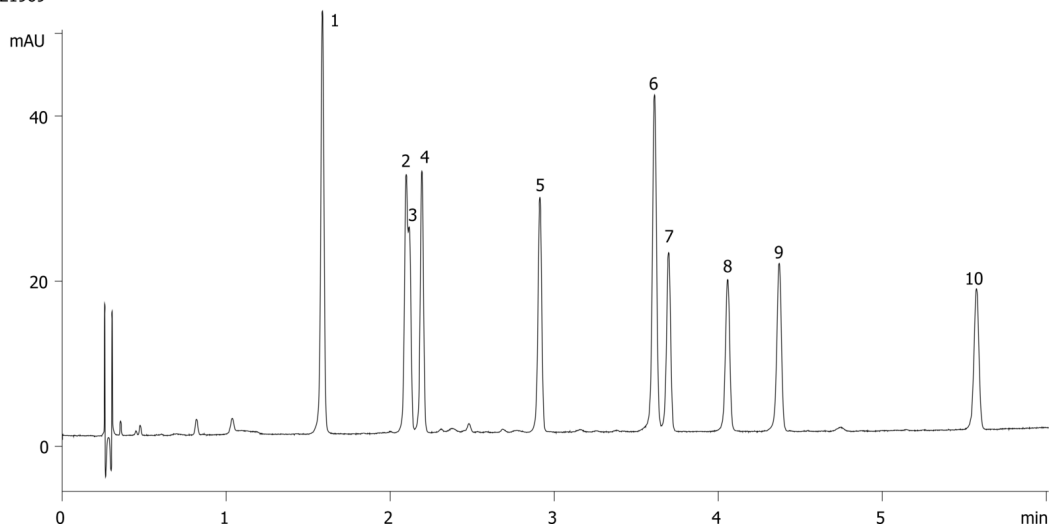
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	6	40	60

Flow Rate: 1.85 mL/min

Col. Temp.: 30 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ (30 °C)

21969



Products used in this application:



Steroids on Kinetex XB-C18 2.6 μ m 50x4.6mm

ANALYTES:

- 1 Estriol
- 2 Prednisone
- 3 Hydrocortisone
- 4 Cortisone
- 5 Corticosterone
- 6 B-Estradiol
- 7 Cortisone Acetate
- 8 21-Hydroprogesterone
- 9 17-Hydroprogesterone
- 10 Deoxycorticosterone acetate

