

Steroid panel by LCMS using Kinetex 2.6u C18 100x3.0mm

Column: Kinetex® 2.6 µm C18 100 Å, LC Column 100 x 3 mm, Ea

Dimensions: 100 x 3 mm ID

Order No: 00D-4462-Y0

Elution Type: Gradient

Eluent A: Water

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	2	90	10
	3	3	60	40
	4	7	30	70
	5	10	20	80
	6	10.2	5	95
	7	13	5	95
	8	13.2	90	10
	9	16	90	10

Flow Rate: 0.55 mL/min

Col. Temp.: ambient

Detection: Tandem Mass Spec (MS-MS) @ (ambient)

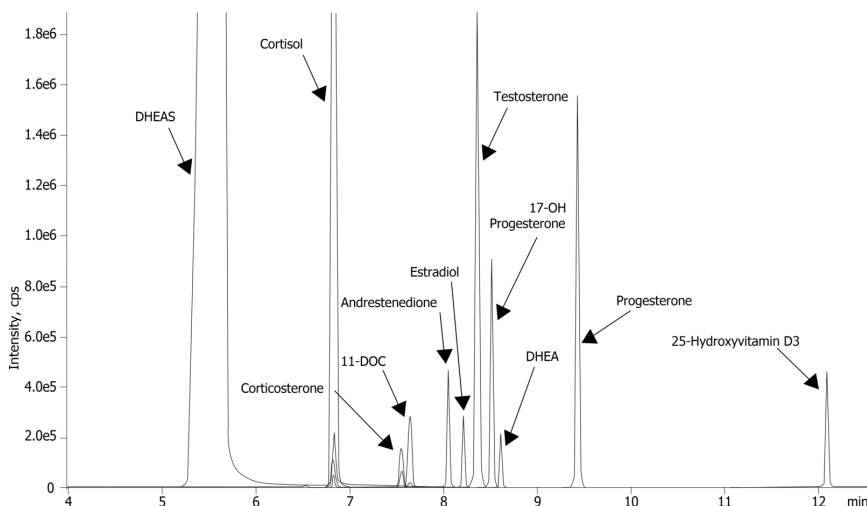
Detector Info: <a target="_blank"

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href="https://sciex.com/products/mass-spectrometers?utm_campaign=2019%20application%20search&utm_source=phenomenex&utm_medium=referral">SCIEX<



Products used in this application:



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ANALYTES:

- 1** DHEAS
- 2** Cortisol
- 3** Corticosterone
- 4** 11-DOC (11-Deoxycortisol)
- 5** Androstenedione
- 6** Estradiol
- 7** Testosterone
- 8** 17-Hydroxyprogesterone
- 9** DHEA
- 10** Progesterone
- 11** 25 Hydroxy vitamin D3

