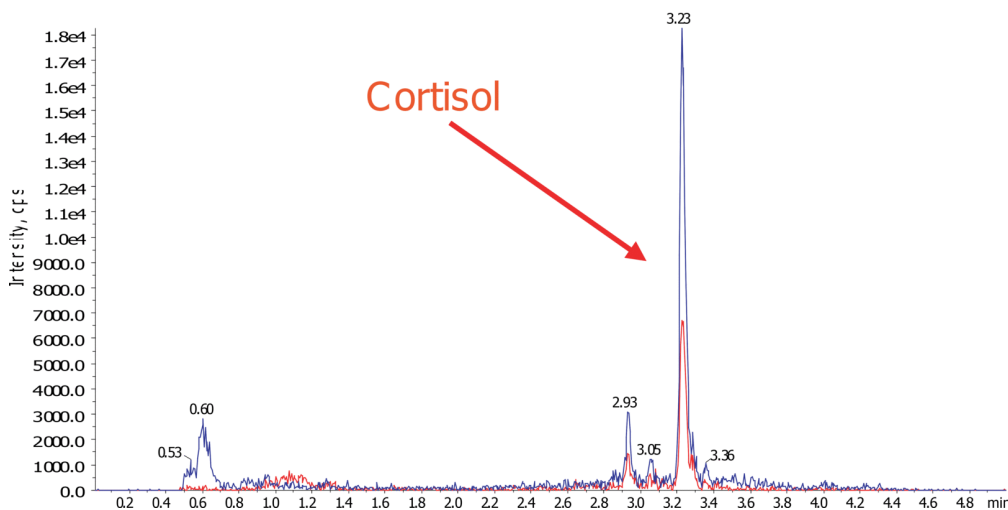


Cortisol Chromatogram_LLOQ (10 ng/mL)**Column:** Kinetex® 2.6 µm Biphenyl 100 Å, LC Column 50 x 3.0 mm, Ea**Dimensions:** 50 x 3 mm ID**Order No:** 00B-4622-Y0**Elution Type:** Gradient**Eluent A:** 10 mM ammonium acetate in water**Eluent B:** 10 mM ammonium acetate in MeOH

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0.01	60	40
	2	0.5	60	40
	3	2	10	90
	4	3	10	90
	5	3.01	60	40
	6	5	60	40

Flow Rate: 0.4 mL/min**Col. Temp.:** 40 °C**Detection:** Electrospray Mass Spec (ESMS) @ 0.000000000 (ambient)

22165

**ANALYTES:**

- 1 Cortisone
Retention Time: 3.36 min
- 2 Cortisol
Retention Time: 3.23 min
- 3 Prednisone
Retention Time: 3.31 min
- 4 Prednisolone
Retention Time: 3.19 min

**Products used in this application:**