

## Steroids

**Column:** Luna® 3 µm C8(2) 100 Å, LC Column 75 x 4.6 mm, Ea

**Dimensions:** 75 x 4.6 mm ID

**Order No:** 00C-4248-E0

**Elution Type:** Isocratic

**Eluent A:** 0.1 mM H<sub>2</sub>PO<sub>3</sub>

**Eluent B:** Acetonitrile

**Eluent C:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	54	35	11

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)

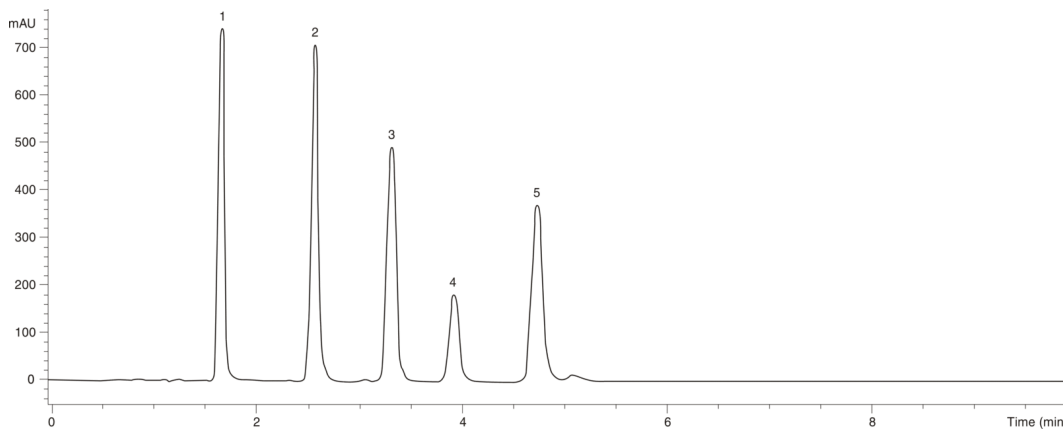
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 3.0mm, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:



## ANALYTES:

- 1 Hydrocortisone
- 2 Corticosteroid
- 3 11-alpha-Hydroxyprogesterone
- 4 Cortisone acetate
- 5 11-Ketoprogesterone

