

## Paroxetine and Related C on Lux Amylose-1 USP Mobile Phase

**Column:** Lux® 5 µm Amylose-1, LC Column 250 x 4.6 mm, Ea

**Dimensions:** 250 x 4.6 mm ID

**Order No:** 00G-4732-E0

**Elution Type:** Isocratic

**Eluent A:** hexane 0.2%TFA

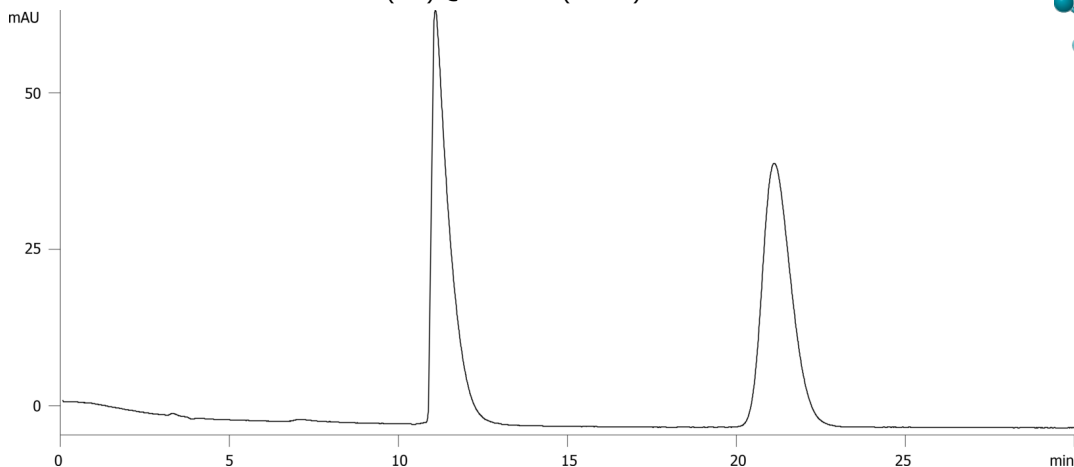
**Eluent B:** Ethanol 0.2%TFA 0.2% water

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 295 nm (30 °C)



Products used in this application:



### ANALYTES:

**1** Related Compound C

Retention Time: 11.023 min

**2** Paroxetine

Retention Time: 21.036 min

