

HPLC Application

ID No.: 21787

Fenvalerate on Lux 5µm Cellulose-3 in RP

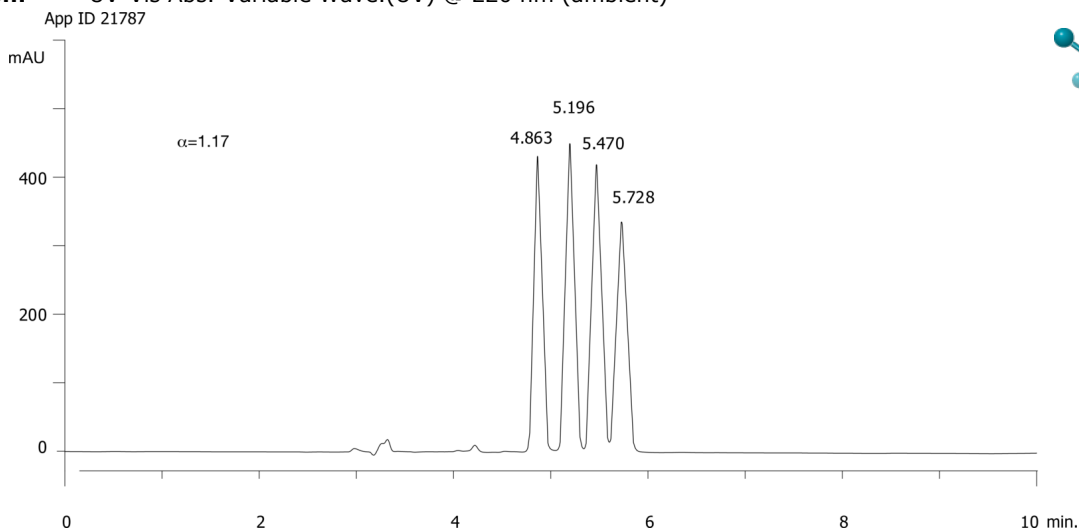
Column: Lux® 5 µm Cellulose-3, LC Column 250 x 4.6 mm, Ea
Dimensions: 250 x 4.6 mm ID
Order No: 00G-4493-E0
Elution Type: Isocratic
Eluent A: ACN / 20mM NH₄HCO₃+0.1%DEA (80:20) DEA (0.1%)
Gradient

Step No.	Time (min)	Pct A
1	0	100

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)



Products used in this application:



ANALYTES:

- 1 Fenvalerate
Retention Time: 4.863 min
- 2 Fenvalerate
Retention Time: 5.196 min
- 3 Fenvalerate
Retention Time: 5.47 min
- 4 Fenvalerate
Retention Time: 5.728 min

