

HPLC Application

ID No.: 22587

Proprietary Drug compound on Kinetex 5u C18 150x4.6mm

Column: Kinetex® 5µm C18 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4601-E0

Elution Type: Gradient

Eluent A: 20mM Potassium Phosphate pH 7.0

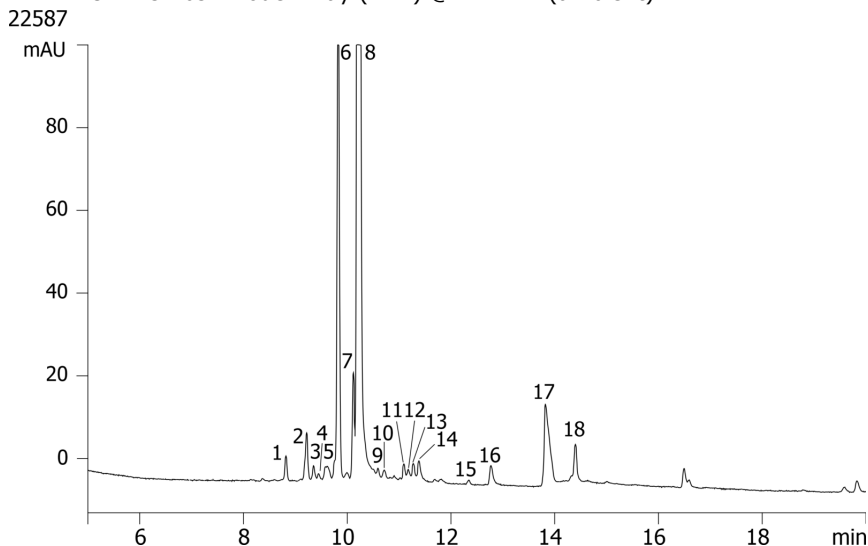
Eluent B: Acetonitrile

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15
	2	20	40	60

Flow Rate: 1.5 mL/min

Col. Temp.: 40 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ 214 nm (ambient)



ANALYTES:

1 Impurity

Retention Time: 9.825 min

2 Liraglutide

Retention Time: 10.215 min



Products used in this application:

