

Sample Name :Neuropeptide Y, human
 Cat No :RP10492
 Lot No :E1820221E
 Time Processed :23:37:18
 Month-Day-Year Processed :05/30/2021

Pump A : 0.065% trifluoroacetic in 100% water (v/v)
 Pump B : 0.05% trifluoroacetic in 100% acetonitrile (v/v)
 Total Flow:1 ml/min
 Wavelength:220 nm

<<LC Time Program>>

| Time | Module | Command | Value |
|-------|------------|---------|-------|
| 0.01 | Pumps | B.Conc | 5 |
| 25.00 | Pumps | B.Conc | 65 |
| 25.01 | Pumps | B.Conc | 95 |
| 27.00 | Pumps | B.Conc | 95 |
| 27.01 | Pumps | B.Conc | 5 |
| 35.00 | Pumps | B.Conc | 5 |
| 35.01 | Controller | Stop | |

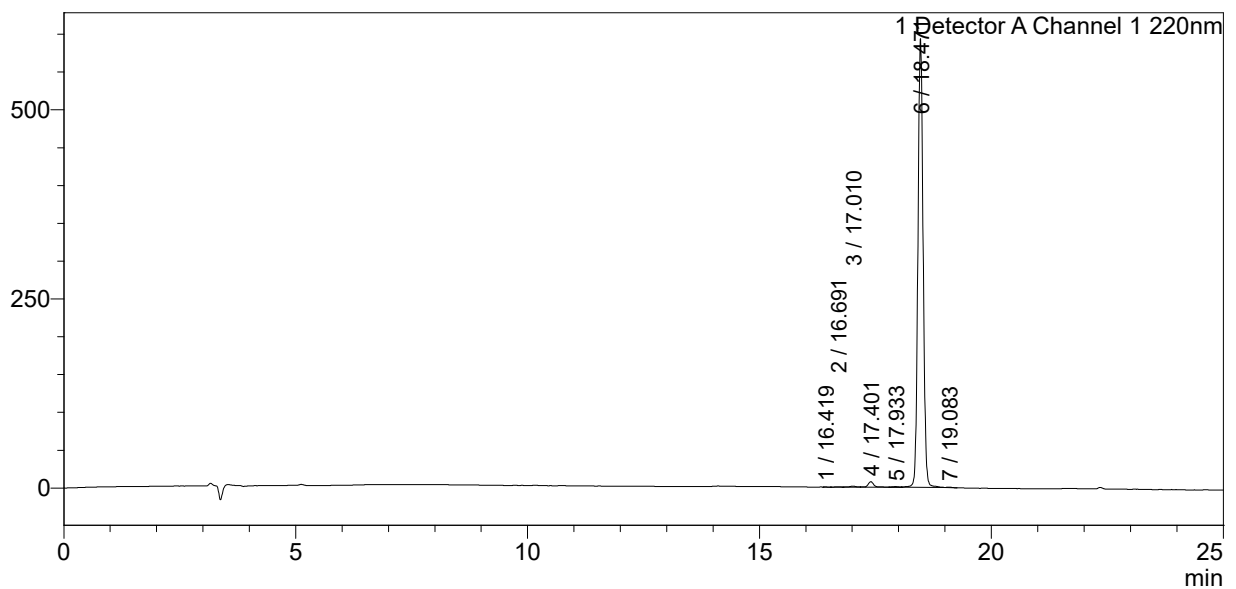
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm
 Equipment: SS-CM-0309

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

| Peak# | Ret. Time | Area | Height | Area% |
|-------|-----------|---------|--------|---------|
| 1 | 16.419 | 749 | 172 | 0.016 |
| 2 | 16.691 | 4012 | 407 | 0.085 |
| 3 | 17.010 | 15963 | 1533 | 0.339 |
| 4 | 17.401 | 67464 | 7445 | 1.433 |
| 5 | 17.933 | 4995 | 677 | 0.106 |
| 6 | 18.471 | 4612225 | 592814 | 97.959 |
| 7 | 19.083 | 2902 | 362 | 0.062 |
| Total | | 4708310 | 603410 | 100.000 |