

Sample Name :Proctolin
 Cat No. :RP10475
 Lot No. :E7394321D
 Time Processed :7:23:03
 Month-Day-Year Processed :04/21/2021

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 | |

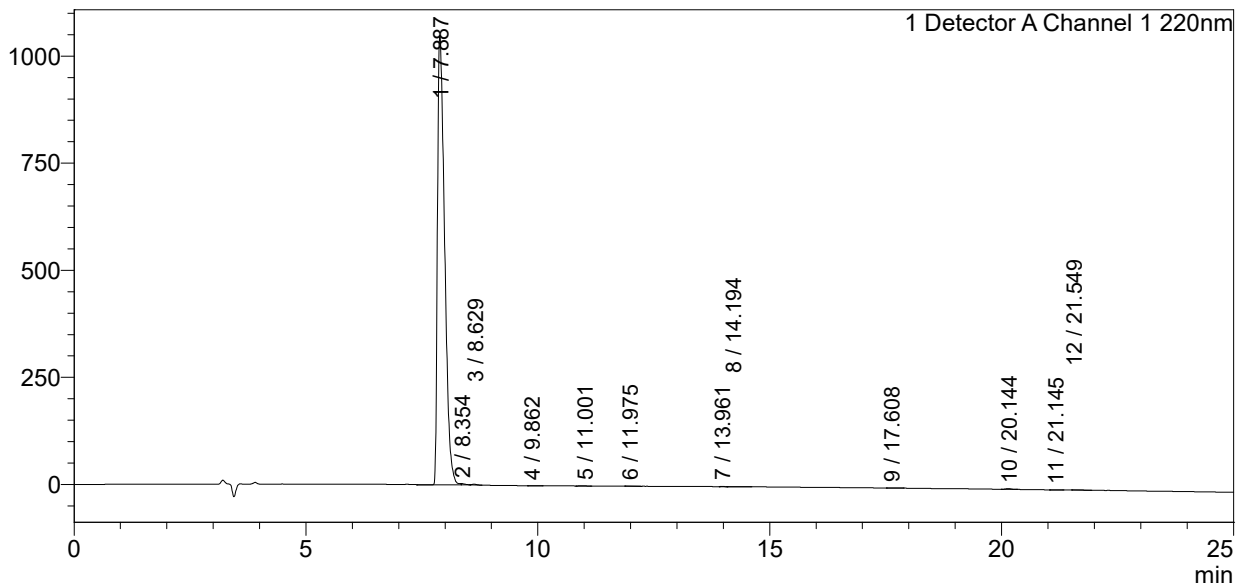
<<Column Performance>>

<Detector A>

Column :Inertsil ODS-3 4.6 x 250 mm
 Equipment: ZJ19010141

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

| Peak# | Ret. Time | Area | Height | Area% |
|-------|-----------|----------|---------|---------|
| 1 | 7.887 | 11232050 | 1048536 | 99.515 |
| 2 | 8.354 | 12695 | 2788 | 0.112 |
| 3 | 8.629 | 10124 | 1656 | 0.090 |
| 4 | 9.862 | 1111 | 134 | 0.010 |
| 5 | 11.001 | 2753 | 298 | 0.024 |
| 6 | 11.975 | 2335 | 180 | 0.021 |
| 7 | 13.961 | 1434 | 149 | 0.013 |
| 8 | 14.194 | 5080 | 244 | 0.045 |
| 9 | 17.608 | 2182 | 250 | 0.019 |
| 10 | 20.144 | 13916 | 1818 | 0.123 |
| 11 | 21.145 | 1392 | 134 | 0.012 |
| 12 | 21.549 | 1695 | 57 | 0.015 |
| Total | | 11286768 | 1056243 | 100.000 |