

Sample Name :DYKDDDDK Peptide  
 Cat No. :RP10586  
 Lot No. :PE8559020F  
 Time Processed :17:38:32  
 Month-Day-Year Processed :06/05/20

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      | Solvent B Conc. | 5     |
| 25.00 | Pumps      | Solvent B Conc. | 65    |
| 25.01 | Pumps      | Solvent B Conc. | 95    |
| 27.00 | Pumps      | Solvent B Conc. | 95    |
| 27.01 | Pumps      | Solvent B Conc. | 5     |
| 35.00 | Pumps      | Solvent B Conc. | 5     |
| 35.01 | Controller | Stop            |       |

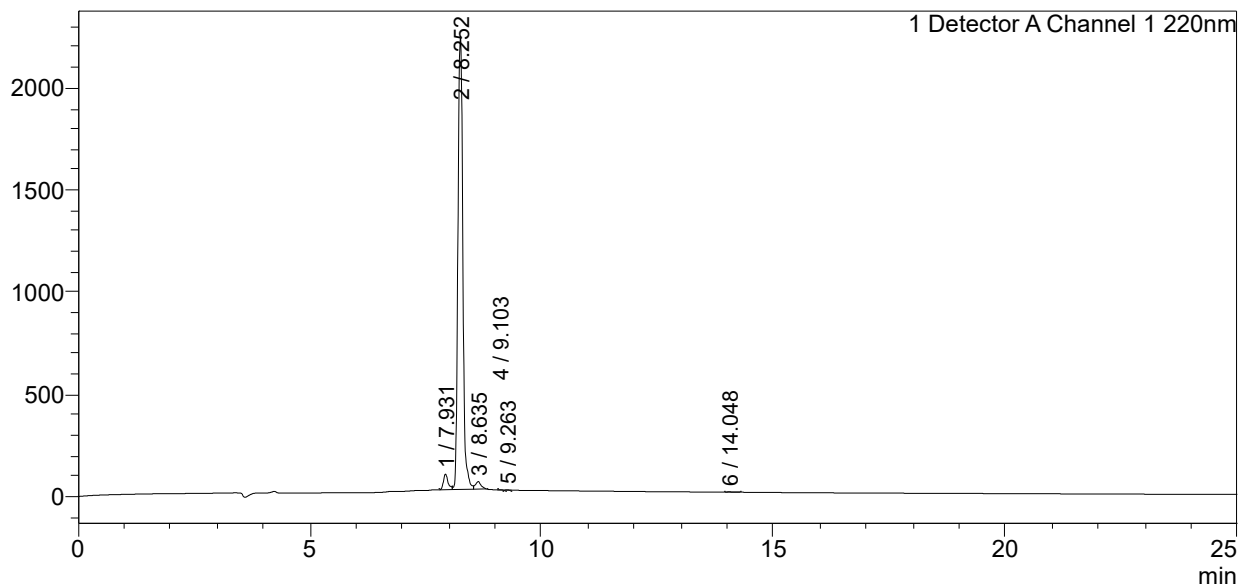
<<Column Performance>>

<Detector A>

Column : Inertsil ODS-3 4.6 x 250 mm  
 Equipment: ZJ17010508

### <Chromatogram>

mV



### <Peak Table>

Detector A Channel 1 220nm

| Peak# | Ret. Time | Area     | Height  | Area%   |
|-------|-----------|----------|---------|---------|
| 1     | 7.931     | 540661   | 76425   | 3.149   |
| 2     | 8.252     | 16315187 | 2219378 | 95.015  |
| 3     | 8.635     | 298293   | 36334   | 1.737   |
| 4     | 9.103     | 4593     | 1174    | 0.027   |
| 5     | 9.263     | 5243     | 1161    | 0.031   |
| 6     | 14.048    | 7177     | 1204    | 0.042   |
| Total |           | 17171154 | 2335676 | 100.000 |