

Sample Name : Hepatitis B Virus Core (128-140)  
 Cat No. : RP17313  
 Lot No. : PE1611611

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      | Pump B Conc. | 5     |
| 25.00 | Pumps      | Pump B Conc. | 65    |
| 25.01 | Pumps      | Pump B Conc. | 95    |
| 31.00 | Pumps      | Pump B Conc. | 95    |
| 31.01 | Pumps      | Pump B Conc. | 5     |
| 40.00 | Pumps      | Pump B Conc. | 5     |
| 40.01 | Controller | Stop         |       |

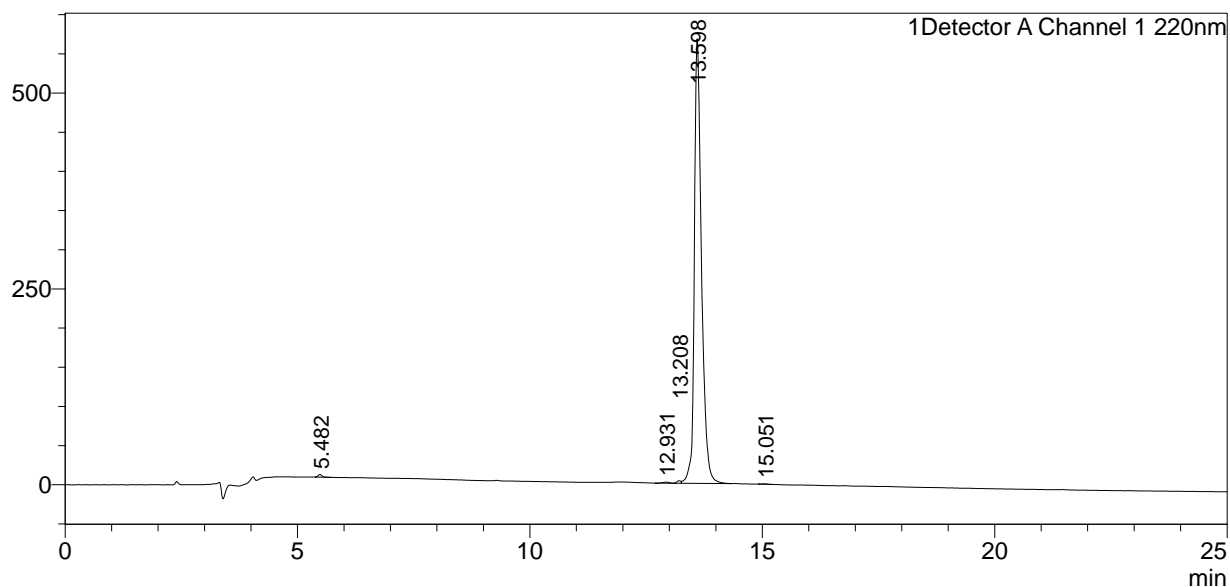
<<Column Performance>>

<Detector A>

Column : Alltima™ C18 4.6 x 250 mm

<Chromatogram>

mV



<Peak Table>

Detector A Channel 1 220nm

| Peak# | Ret. Time | Area    | Height | Area%   |
|-------|-----------|---------|--------|---------|
| 1     | 5.482     | 19115   | 3336   | 0.312   |
| 2     | 12.931    | 13560   | 1380   | 0.221   |
| 3     | 13.208    | 19078   | 3240   | 0.311   |
| 4     | 13.598    | 6072101 | 567435 | 99.087  |
| 5     | 15.051    | 4203    | 585    | 0.069   |
| Total |           | 6128057 | 575975 | 100.000 |