

Data Path : S:\HPCHEM1\HPLC\_N\Data\HN110912\  
 Data File : HN000573.D  
 Signal(s) : VWD1A.CH  
 Acq On : 09-Nov-2012, 18:51  
 Operator : HLM  
 Sample : 8330-CCV  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 HPLC\_N  
 LabSampleId :  
 8330-CCV

Integration File: events.e  
 Quant Time: Nov 17 04:43:44 2012  
 Quant Method : H:\VOL1\HPLC\HPLC\_N\METHODS\HN101012.M  
 Quant Title : SW8330 / 8330A confirmation  
 QLast Update : Fri Nov 16 15:37:27 2012  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. :  
 Signal Phase :  
 Signal Info :

|                             | Compound                 | R.T.   | Response | Conc Units    |
|-----------------------------|--------------------------|--------|----------|---------------|
| -----                       |                          |        |          |               |
| System Monitoring Compounds |                          |        |          |               |
| 1) S                        | 4-Nitroaniline           | 7.830  | 9862361  | 953.239 ug/L  |
| Target Compounds            |                          |        |          |               |
| 2) T                        | HMX                      | 13.498 | 10094133 | 977.462 ug/L  |
| 3) T                        | RDX                      | 11.112 | 13640341 | 978.960 ug/L  |
| 4) T                        | 1,3,5-Trinitrobenzene    | 25.894 | 13871446 | 497.765 ug/L  |
| 5) T                        | Tetryl                   | 37.397 | 21158067 | 978.992 ug/L  |
| 6) T                        | 2,4,6-Trinitrotoluene    | 35.197 | 12985589 | 483.593 ug/L  |
| 7) T                        | 2-Amino-4,6-dinitroto... | 16.975 | 23110132 | 495.013 ug/L  |
| 8) T                        | 4-Amino-2,6-dinitroto... | 16.975 | 23110132 | 495.013 ug/L  |
| 9) T                        | 2,4-Dinitrotoluene       | 22.822 | 18881388 | 498.476 ug/L  |
| 10) T                       | 2,6-Dinitrotoluene       | 21.323 | 9647805  | 491.896 ug/L  |
| 11) T                       | 1,3-Dinitrobenzene       | 16.348 | 20018218 | 494.789 ug/L  |
| 12) T                       | Nitrobenzene             | 12.638 | 13110266 | 501.911 ug/L  |
| 13) T                       | 2-Nitrotoluene           | 17.459 | 16723810 | 1046.341 ug/L |
| 14) T                       | 3-Nitrotoluene           | 18.769 | 17963620 | 975.815 ug/L  |
| 15) T                       | 4-Nitrotoluene           | 18.017 | 14010560 | 1026.612 ug/L |
| 16) T                       | 3,5-Dinitroaniline       | 14.208 | 32500494 | 971.906 ug/L  |
| -----                       |                          |        |          |               |

(f)=RT Delta > 1/2 Window

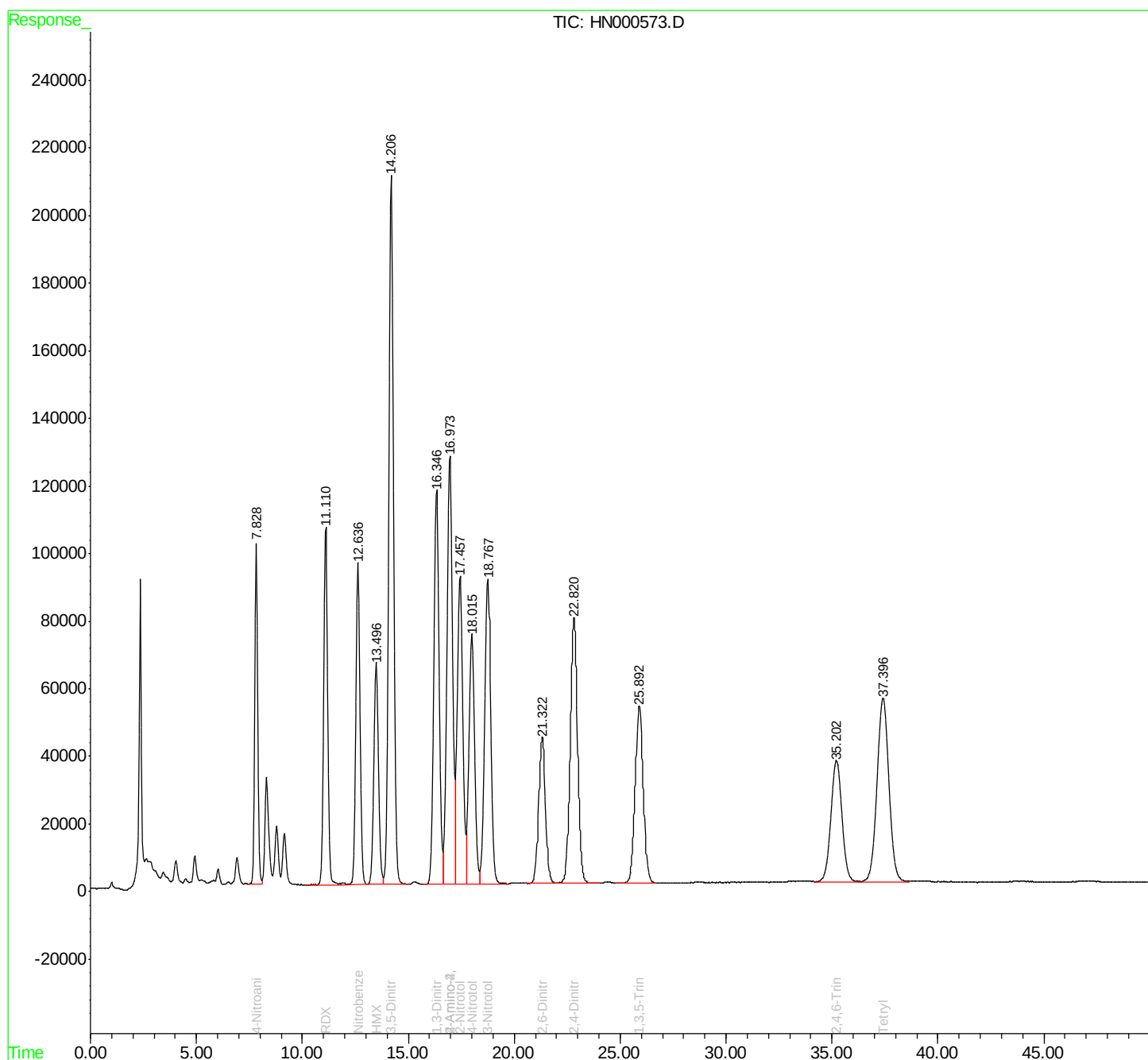
(m)=manual int.

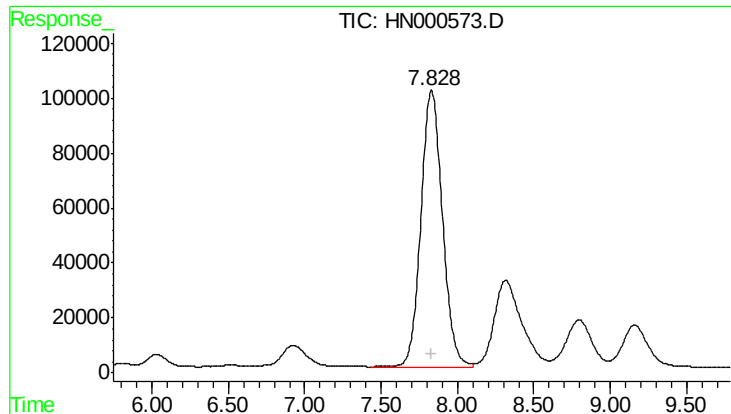
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Integrator: ChemStation

Volume Inj. :  
Signal Phase :  
Signal Info :

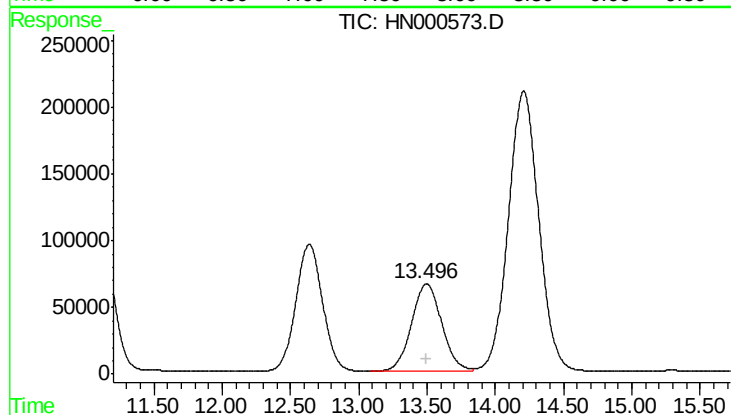




#1 4-Nitroaniline

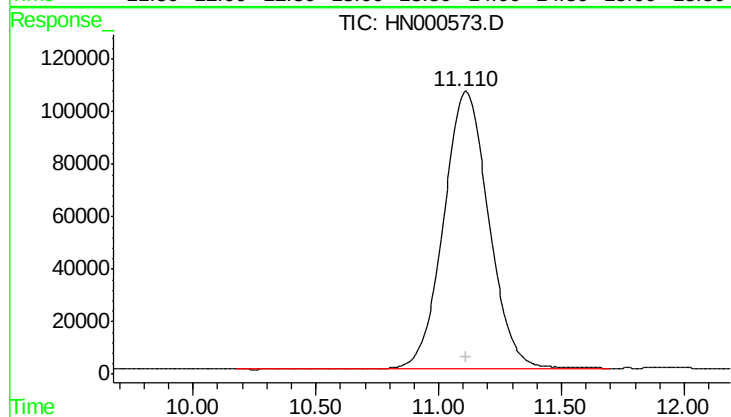
R.T.: 7.830 min  
Delta R.T.: 0.002 min  
Response: 9862361  
Conc: 953.24 ug/L

Instrument :  
HPLC\_N  
LabSampleId :  
8330-CCV



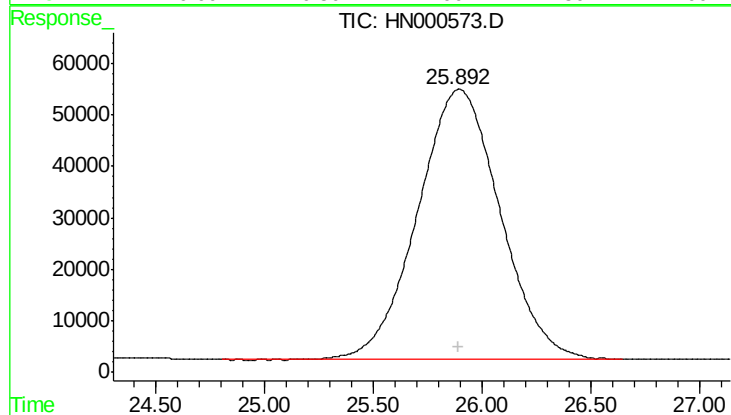
#2 HMX

R.T.: 13.498 min  
Delta R.T.: 0.002 min  
Response: 10094133  
Conc: 977.46 ug/L



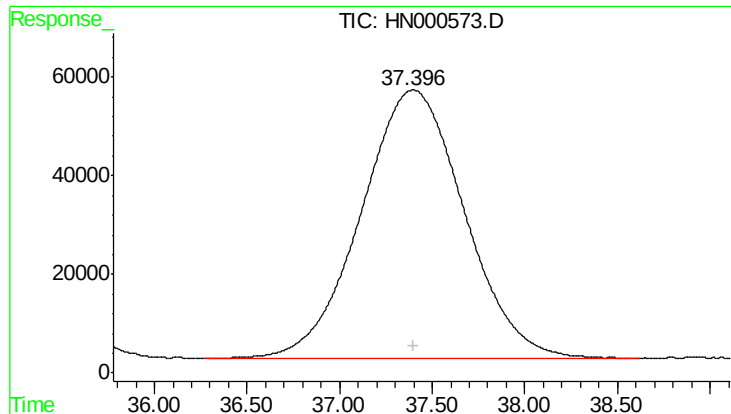
#3 RDX

R.T.: 11.112 min  
Delta R.T.: 0.002 min  
Response: 13640341  
Conc: 978.96 ug/L



#4 1,3,5-Trinitrobenzene

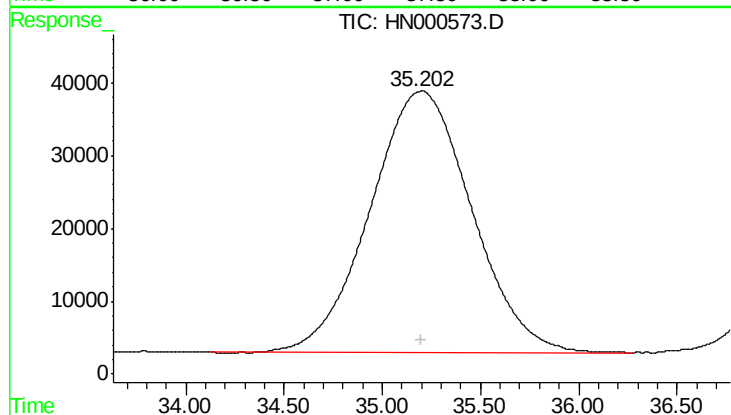
R.T.: 25.894 min  
Delta R.T.: 0.002 min  
Response: 13871446  
Conc: 497.76 ug/L



# #5 Tetryl

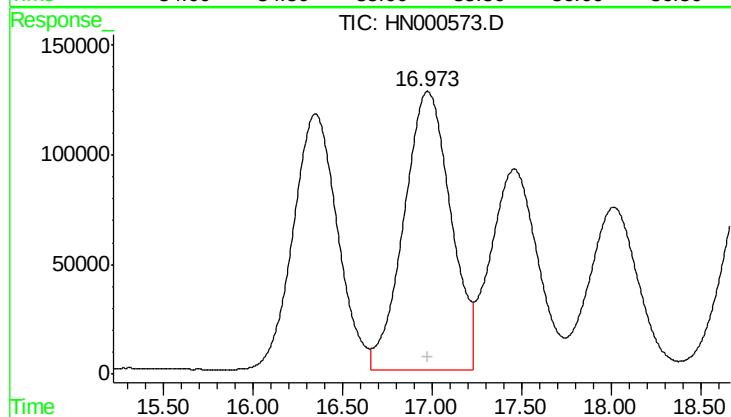
R.T.: 37.397 min  
Delta R.T.: 0.000 min  
Response: 21158067  
Conc: 978.99 ug/L

Instrument :  
HPLC\_N  
LabSampleId :  
8330-CCV



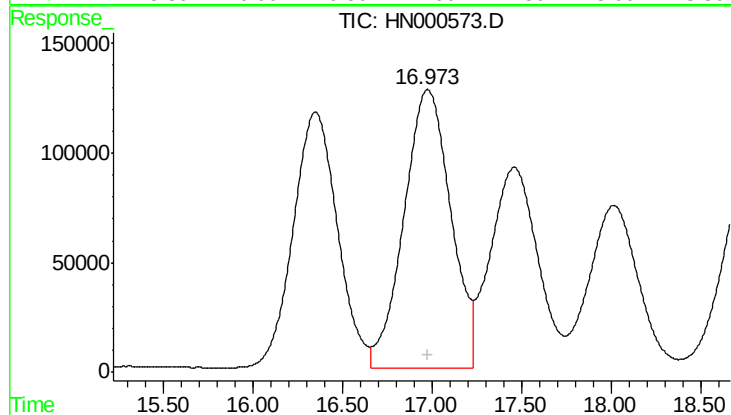
# #6 2,4,6-Trinitrotoluene

R.T.: 35.197 min  
Delta R.T.: -0.004 min  
Response: 12985589  
Conc: 483.59 ug/L



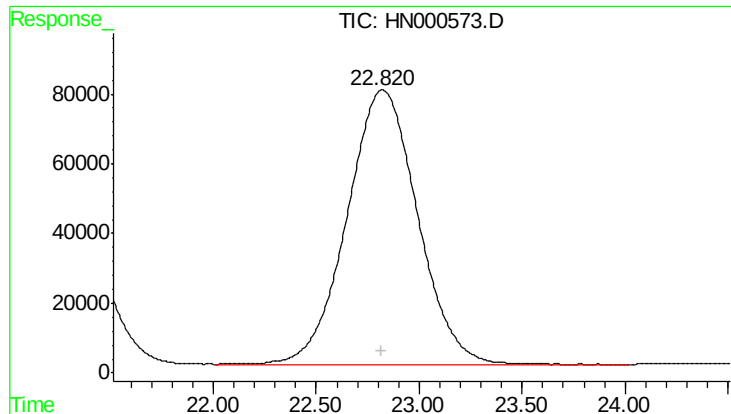
# #7 2-Amino-4,6-dinitrotoluene

R.T.: 16.975 min  
Delta R.T.: 0.002 min  
Response: 23110132  
Conc: 495.01 ug/L



# #8 4-Amino-2,6-dinitrotoluene

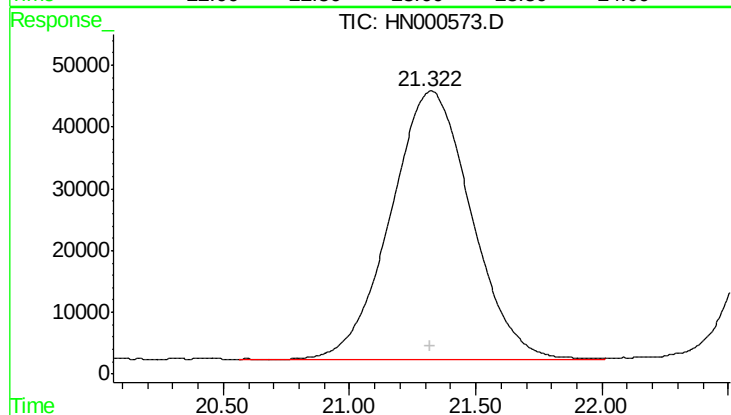
R.T.: 16.975 min  
Delta R.T.: 0.002 min  
Response: 23110132  
Conc: 495.01 ug/L



#9 2,4-Dinitrotoluene

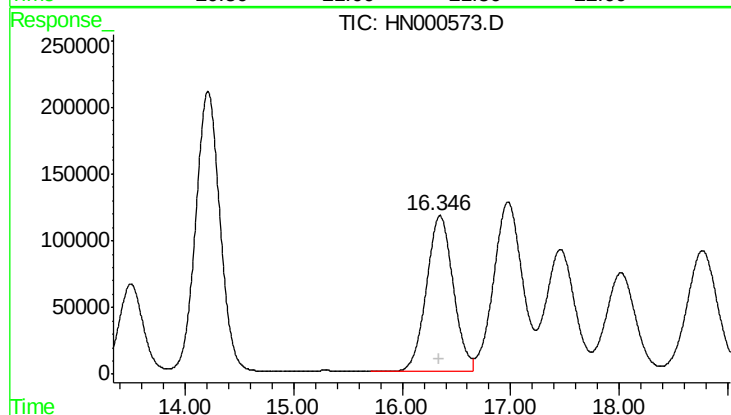
R.T.: 22.822 min  
Delta R.T.: 0.003 min  
Response: 18881388  
Conc: 498.48 ug/L

Instrument :  
HPLC\_N  
LabSampleId :  
8330-CCV



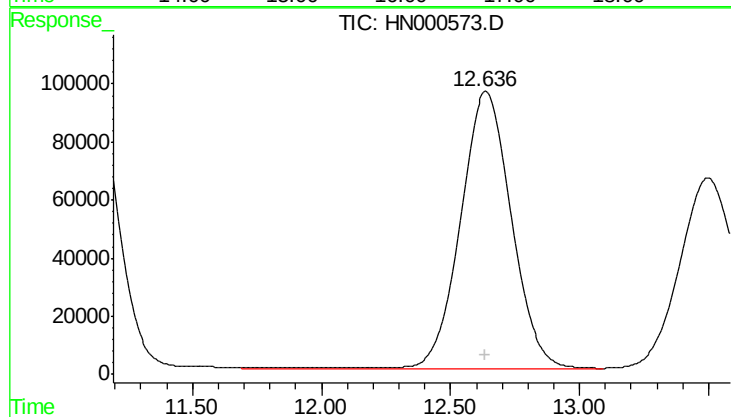
#10 2,6-Dinitrotoluene

R.T.: 21.323 min  
Delta R.T.: 0.002 min  
Response: 9647805  
Conc: 491.90 ug/L



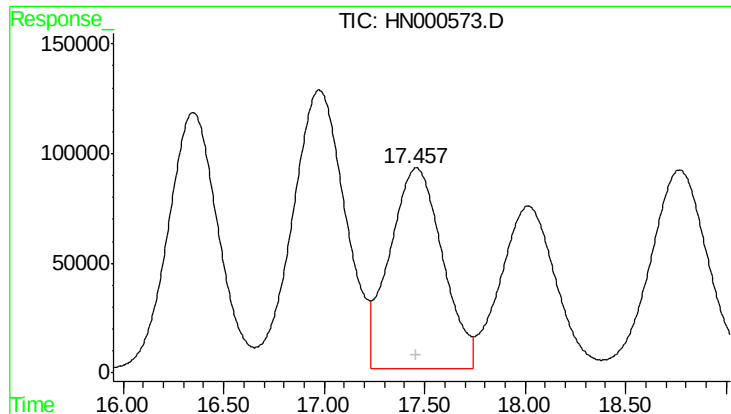
#11 1,3-Dinitrobenzene

R.T.: 16.348 min  
Delta R.T.: 0.002 min  
Response: 20018218  
Conc: 494.79 ug/L



#12 Nitrobenzene

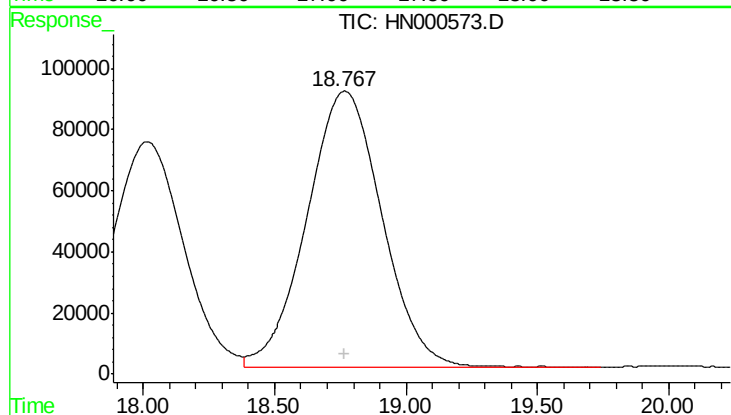
R.T.: 12.638 min  
Delta R.T.: 0.002 min  
Response: 13110266  
Conc: 501.91 ug/L



#13 2-Nitrotoluene

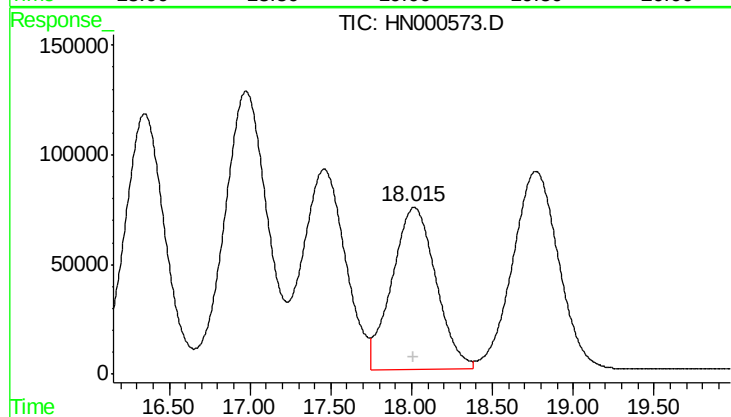
R.T.: 17.459 min  
Delta R.T.: 0.002 min  
Response: 16723810  
Conc: 1046.34 ug/L

Instrument :  
HPLC\_N  
LabSampleId :  
8330-CCV



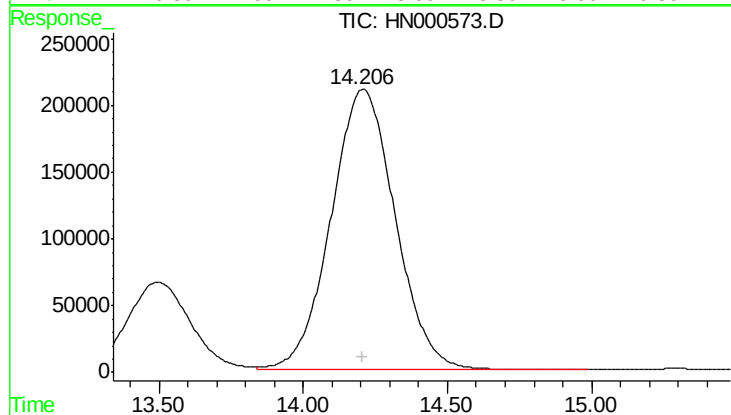
#14 3-Nitrotoluene

R.T.: 18.769 min  
Delta R.T.: 0.002 min  
Response: 17963620  
Conc: 975.82 ug/L



#15 4-Nitrotoluene

R.T.: 18.017 min  
Delta R.T.: 0.001 min  
Response: 14010560  
Conc: 1026.61 ug/L



#16 3,5-Dinitroaniline

R.T.: 14.208 min  
Delta R.T.: 0.002 min  
Response: 32500494  
Conc: 971.91 ug/L