

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL032013\
 Data File : HL005151.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Mar-2013, 13:05
 Operator : QM
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: Mar 22 22:40:28 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL032013.M
 Quant Title :
 QLast Update : Wed Mar 20 15:52:24 2013
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.388	8933099	2095.825 ug/L
Target Compounds			
2) T HMX	0.929	8800343	1905.768 ug/L m
3) T RDX	1.811	10940582	2034.539 ug/L
4) T 1,3,5-Trinitrobenzene	2.812	23284422	2028.302 ug/L
5) T 3,5-Dinitroaniline	3.741	33408482	1967.423 ng/ml
6) T 1,3-Dinitrobenzene	4.114	27739450	1874.711 ug/L
7) T Nitrobenzene	5.030	20737085	1938.215 ug/L
8) T Tetryl	6.550	14821277	2068.934 ug/L
9) T 2,4,6-Trinitrotoluene	6.855	23146970	1903.311 ug/L
10) T 2-Amino-4,6-dinitroto...	7.389	23804899	1965.206 ug/L
11) T 4-Amino-2,6-dinitroto...	7.756	12210550	1900.734 ug/L
12) T 2,4-Dinitrotoluene	8.567	31645714	1996.493 ug/L
13) T 2,6-Dinitrotoluene	8.993	16017928	2019.880 ug/L
14) T 2-Nitrotoluene	12.380	13741279	1911.720 ug/L
15) T 4-Nitrotoluene	13.167	11318641	1940.059 ug/L
16) T 3-Nitrotoluene	14.509	14728903	1940.629 ug/L
17) T PETN	20.327	18132630	1933.673 ug/L

(f)=RT Delta > 1/2 Window

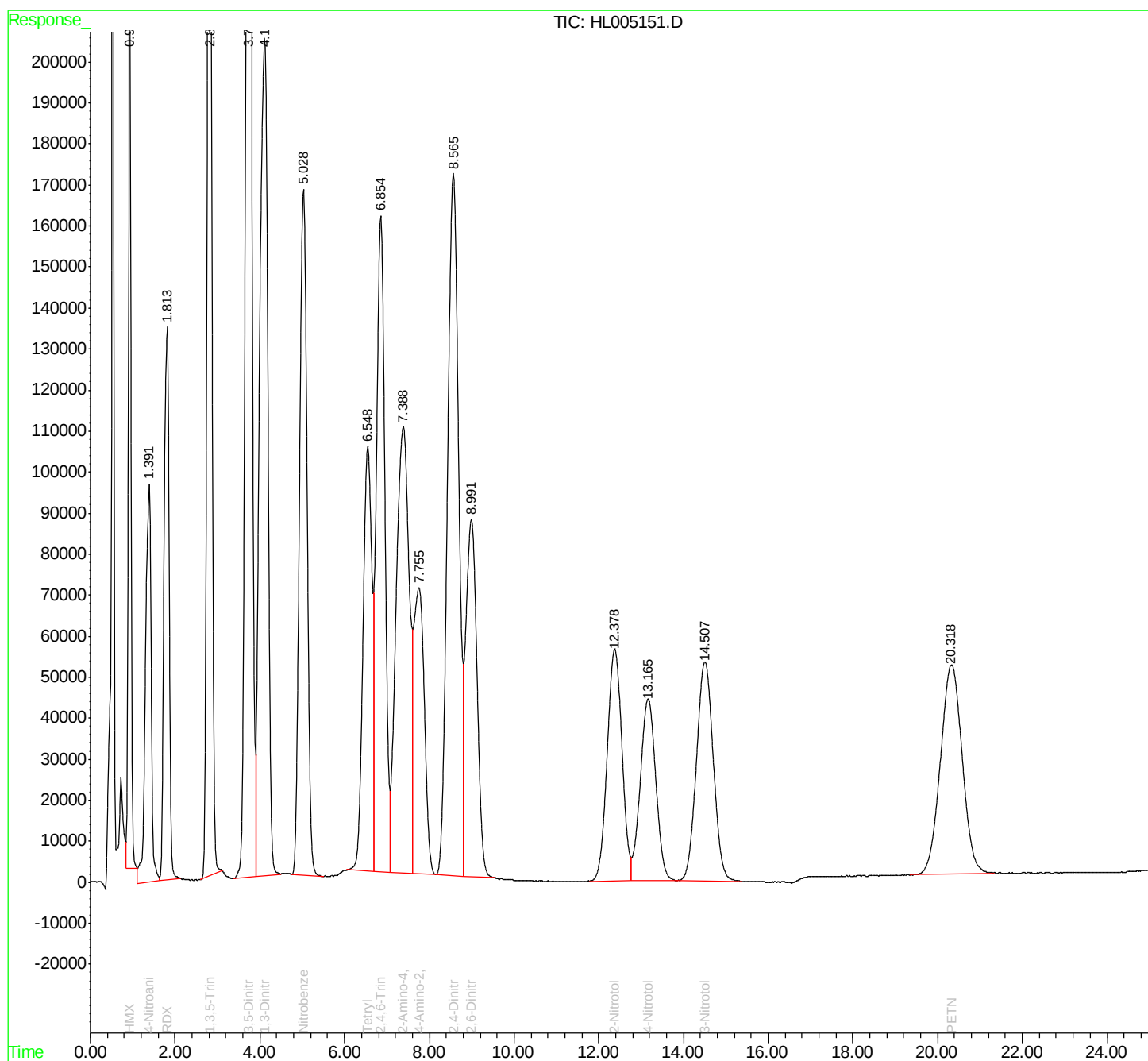
(m)=manual int.

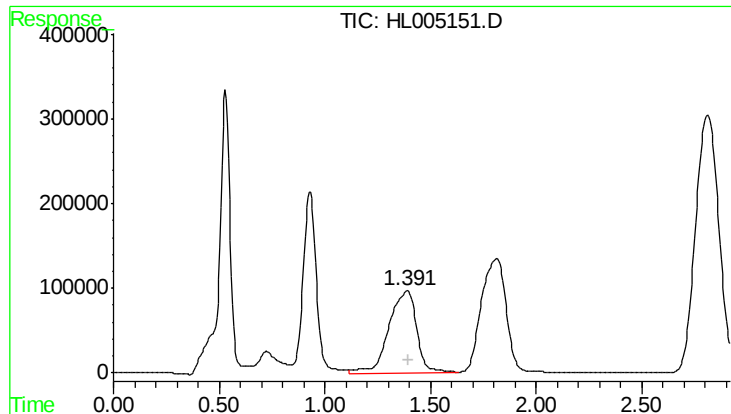
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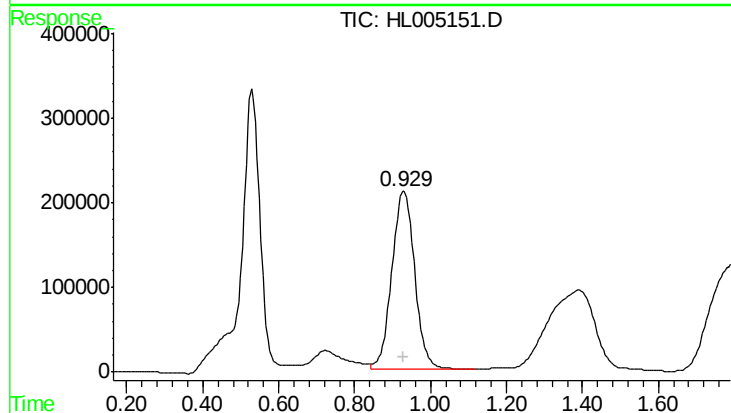




#1 4-Nitroaniline

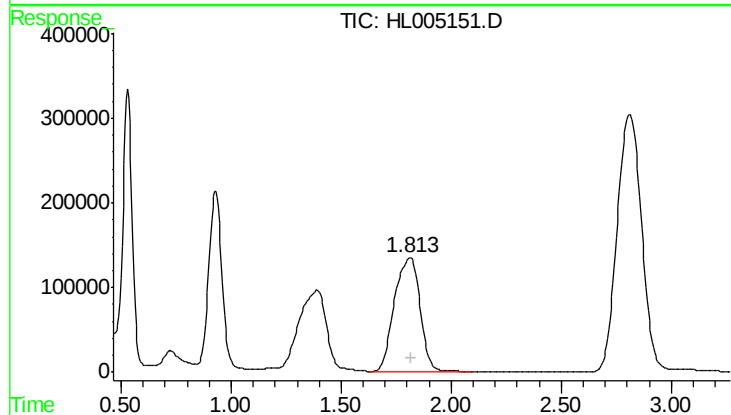
R.T.: 1.388 min
 Delta R.T.: -0.006 min
 Response: 8933099
 Conc: 2095.83 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000



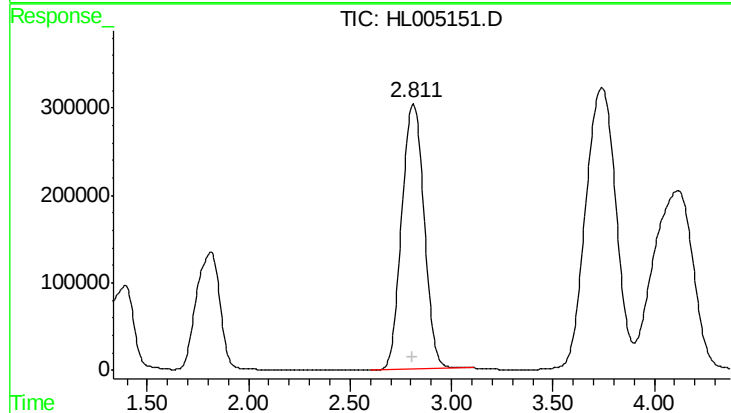
#2 HMX

R.T.: 0.929 min
 Delta R.T.: 0.000 min
 Response: 8800343
 Conc: 1905.77 ug/L m



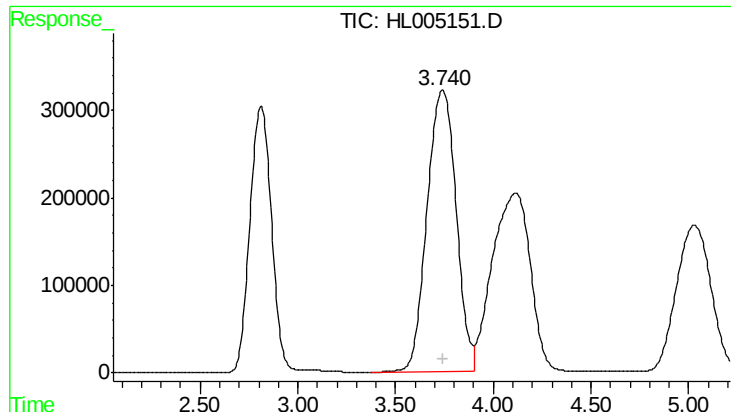
#3 RDX

R.T.: 1.811 min
 Delta R.T.: -0.006 min
 Response: 10940582
 Conc: 2034.54 ug/L



#4 1,3,5-Trinitrobenzene

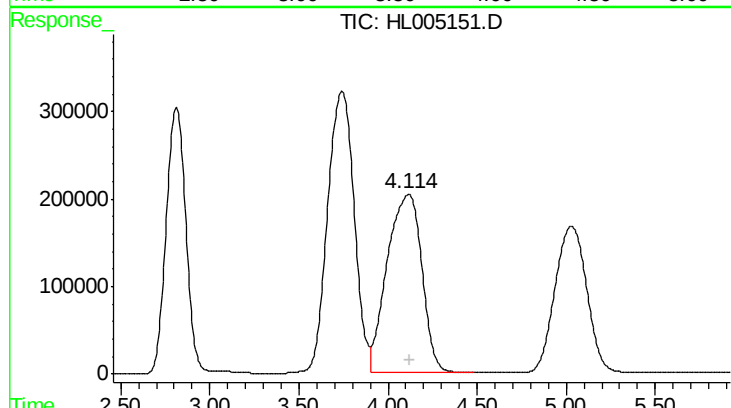
R.T.: 2.812 min
 Delta R.T.: 0.003 min
 Response: 23284422
 Conc: 2028.30 ug/L



#5 3,5-Dinitroaniline

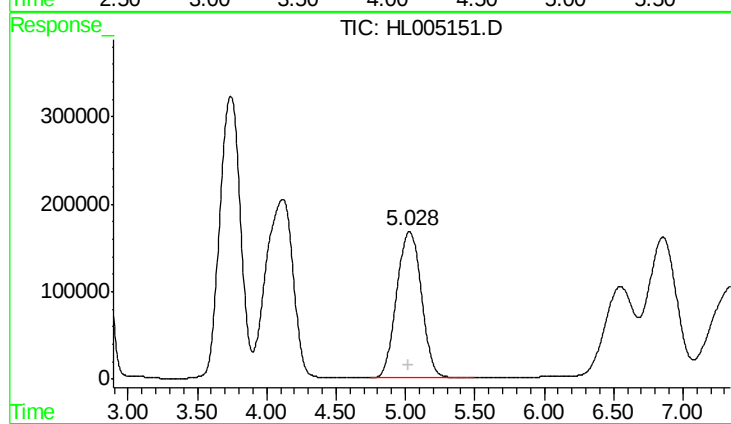
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 33408482
Conc: 1967.42 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



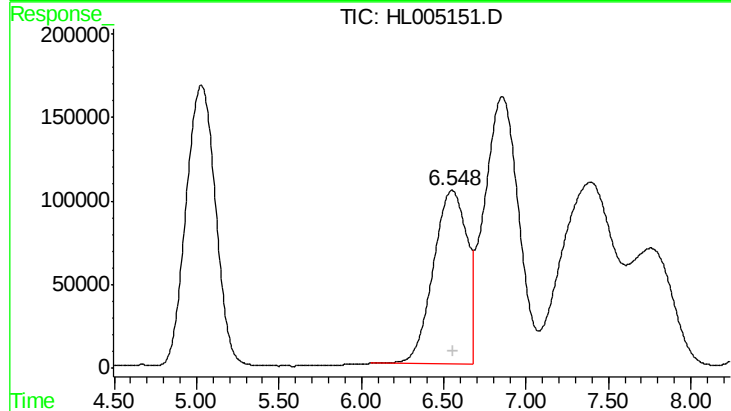
#6 1,3-Dinitrobenzene

R.T.: 4.114 min
Delta R.T.: -0.008 min
Response: 27739450
Conc: 1874.71 ug/L



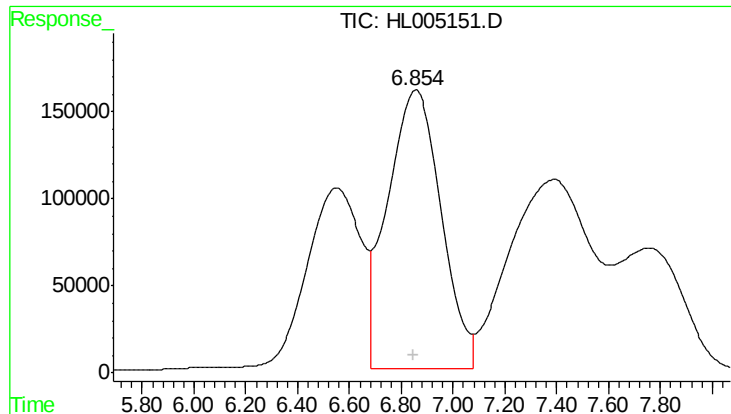
#7 Nitrobenzene

R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 20737085
Conc: 1938.21 ug/L



#8 Tetryl

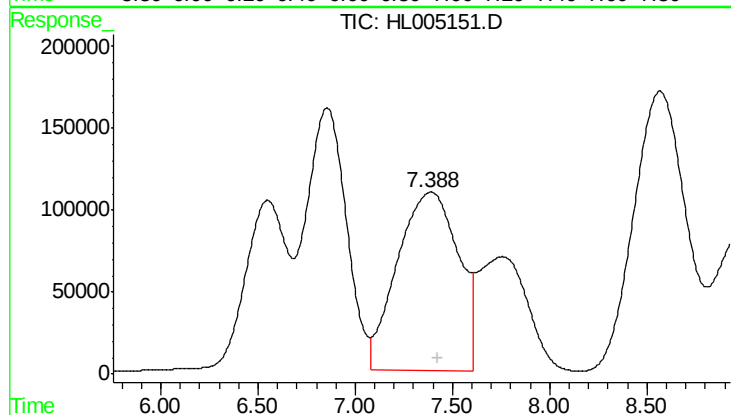
R.T.: 6.550 min
Delta R.T.: -0.010 min
Response: 14821277
Conc: 2068.93 ug/L



#9 2,4,6-Trinitrotoluene

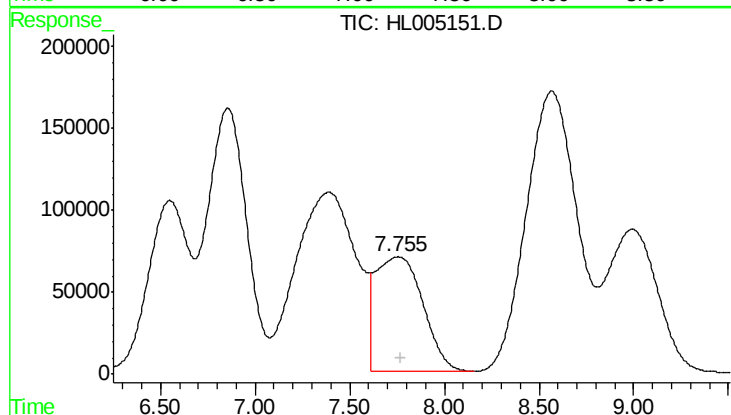
R.T.: 6.855 min
Delta R.T.: 0.010 min
Response: 23146970
Conc: 1903.31 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000



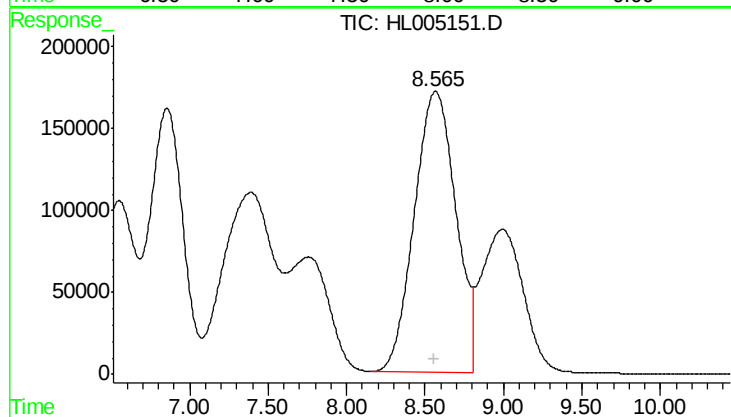
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.389 min
Delta R.T.: -0.034 min
Response: 23804899
Conc: 1965.21 ug/L



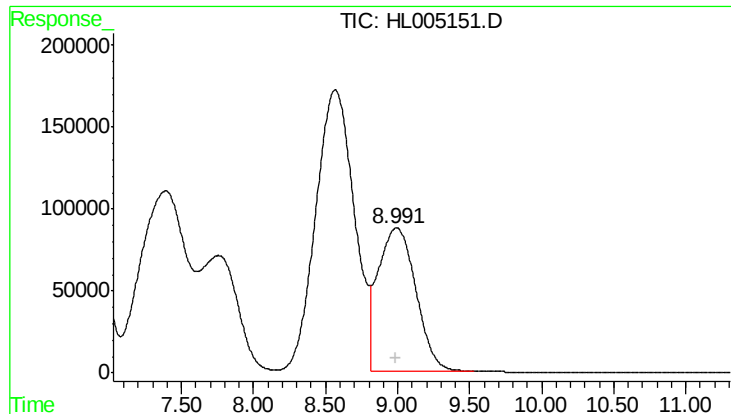
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.756 min
Delta R.T.: -0.012 min
Response: 12210550
Conc: 1900.73 ug/L



#12 2,4-Dinitrotoluene

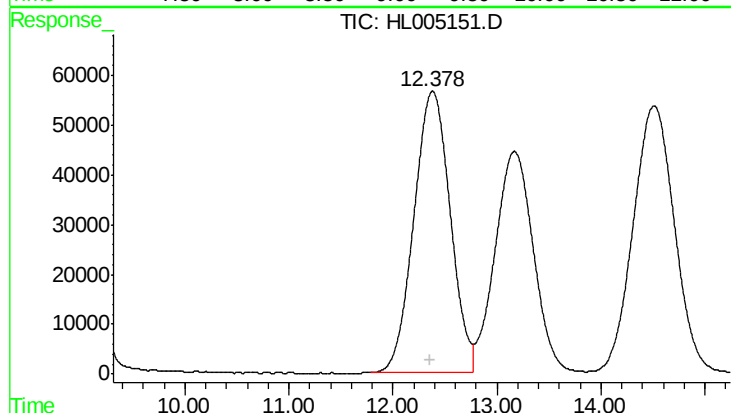
R.T.: 8.567 min
Delta R.T.: 0.007 min
Response: 31645714
Conc: 1996.49 ug/L



#13 2,6-Dinitrotoluene

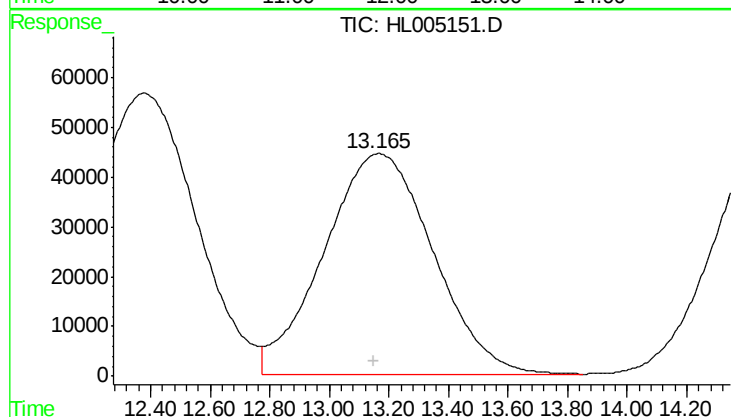
R.T.: 8.993 min
 Delta R.T.: 0.010 min
 Response: 16017928
 Conc: 2019.88 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC2000



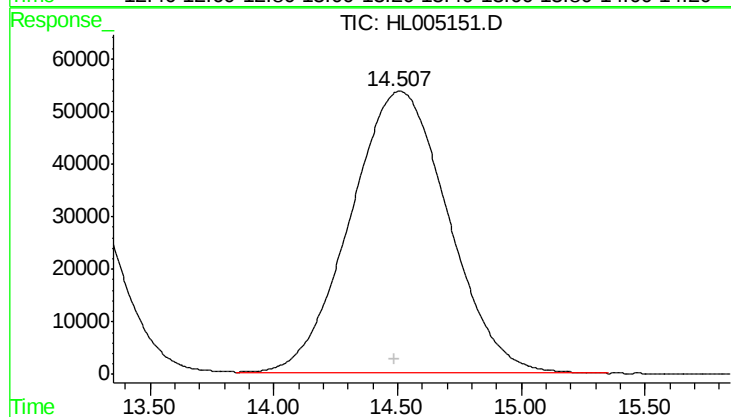
#14 2-Nitrotoluene

R.T.: 12.380 min
 Delta R.T.: 0.017 min
 Response: 13741279
 Conc: 1911.72 ug/L



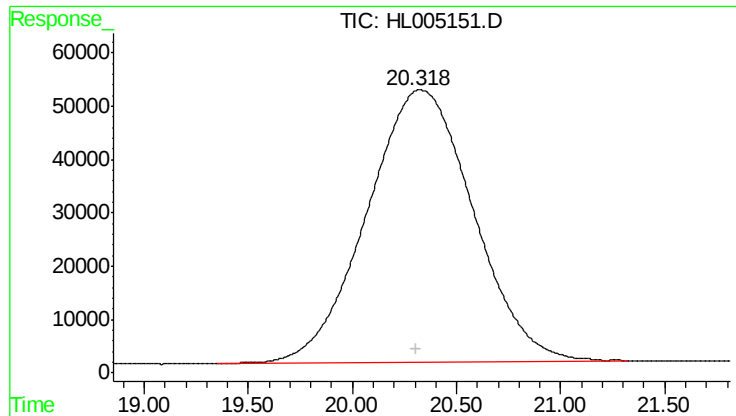
#15 4-Nitrotoluene

R.T.: 13.167 min
 Delta R.T.: 0.019 min
 Response: 11318641
 Conc: 1940.06 ug/L



#16 3-Nitrotoluene

R.T.: 14.509 min
 Delta R.T.: 0.020 min
 Response: 14728903
 Conc: 1940.63 ug/L



#17 PETN

R.T.: 20.327 min
Delta R.T.: 0.024 min
Response: 18132630
Conc: 1933.67 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC2000