

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL032013\
 Data File : HL005152.D
 Signal(s) : VWD1A.CH
 Acq On : 20-Mar-2013, 13:33
 Operator : QM
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Mar 22 22:40:31 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	1.387	4163975	976.925 ug/L
Target Compounds			
2) T HMX	0.932	4628678	1002.368 ug/L
3) T RDX	1.809	5541839	1030.575 ug/L
4) T 1,3,5-Trinitrobenzene	2.813	11915136	1037.926 ug/L
5) T 3,5-Dinitroaniline	3.741	17091419	1006.512 ng/ml
6) T 1,3-Dinitrobenzene	4.110	14236652	962.153 ug/L
7) T Nitrobenzene	5.030	10652615	995.659 ug/L
8) T Tetryl	6.549	7573808	1057.244 ug/L
9) T 2,4,6-Trinitrotoluene	6.855	11792870	969.695 ug/L
10) T 2-Amino-4,6-dinitroto...	7.379	11749647	969.989 ug/L
11) T 4-Amino-2,6-dinitroto...	7.753	6756070	1051.672 ug/L
12) T 2,4-Dinitrotoluene	8.567	16156690	1019.308 ug/L
13) T 2,6-Dinitrotoluene	8.994	8338305	1051.470 ug/L
14) T 2-Nitrotoluene	12.383	7086298	985.863 ug/L
15) T 4-Nitrotoluene	13.174	5811849	996.173 ug/L
16) T 3-Nitrotoluene	14.515	7539349	993.358 ug/L
17) T PETN	20.340	9244423	985.830 ug/L

(f)=RT Delta > 1/2 Window

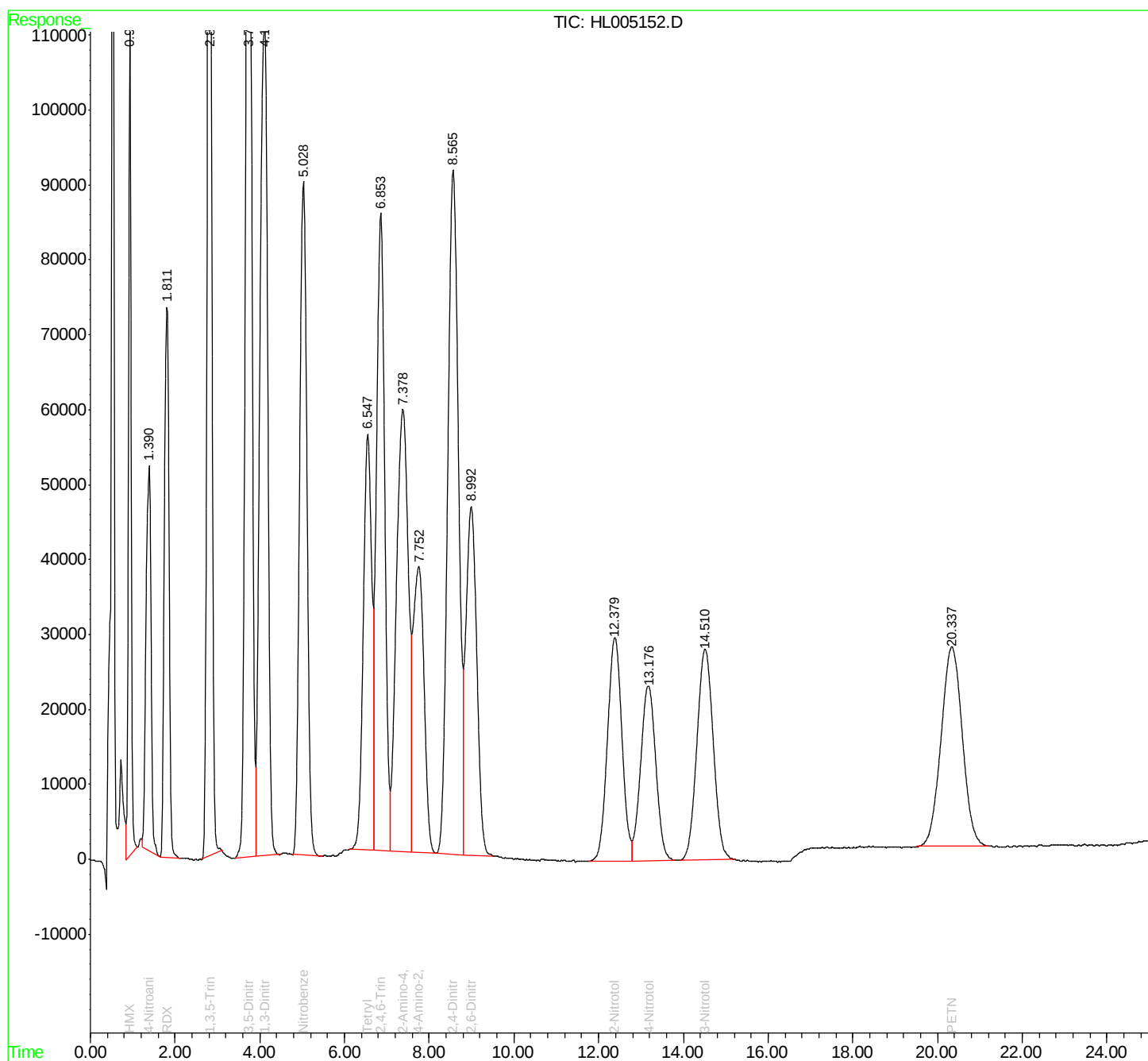
(m)=manual int.

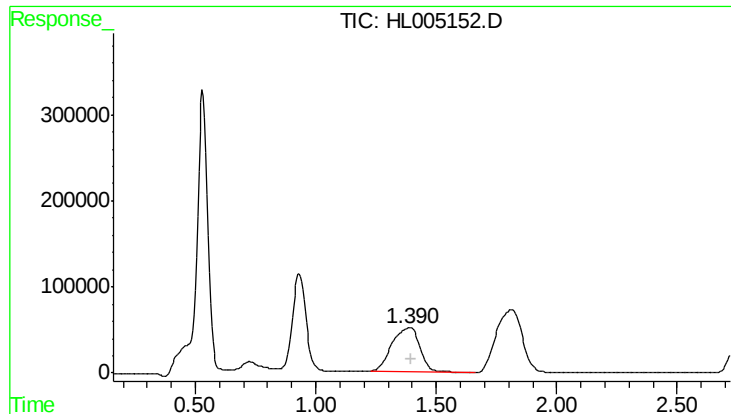
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Operator : QM
Sample : HSTDICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
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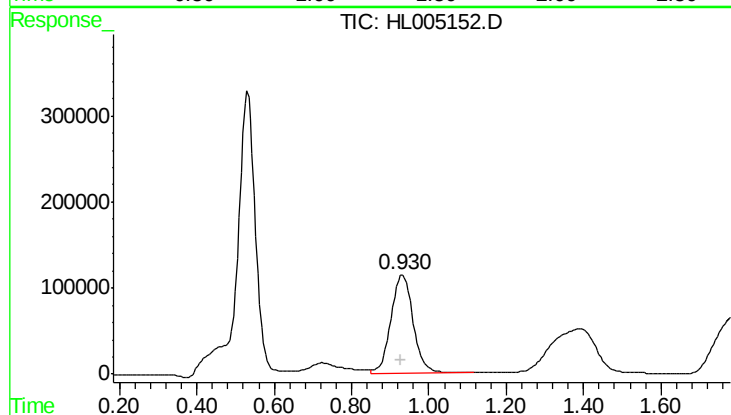




#1 4-Nitroaniline

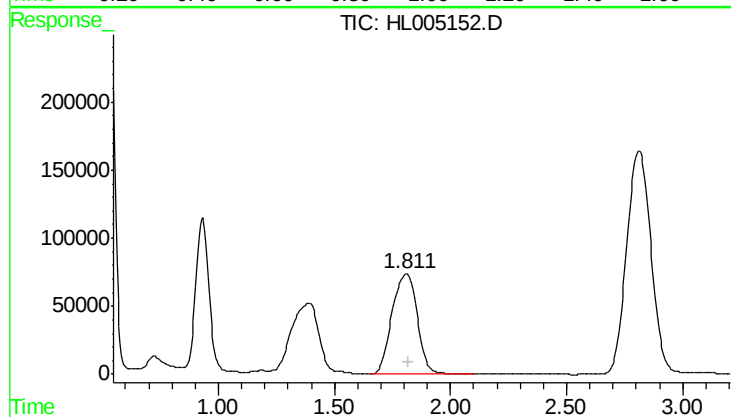
R.T.: 1.387 min
Delta R.T.: -0.007 min
Response: 4163975
Conc: 976.92 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



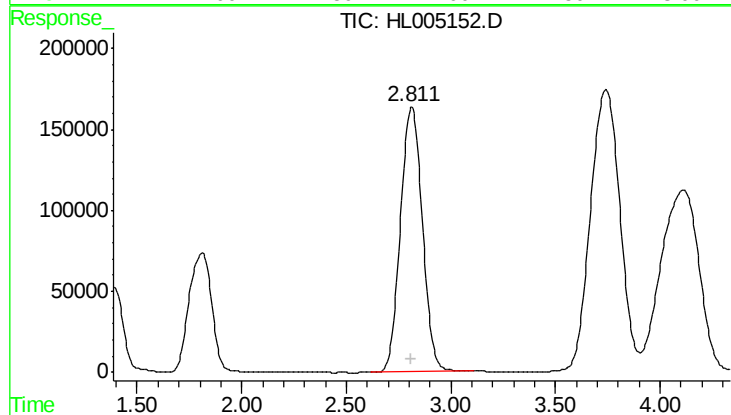
#2 HMX

R.T.: 0.932 min
Delta R.T.: 0.004 min
Response: 4628678
Conc: 1002.37 ug/L



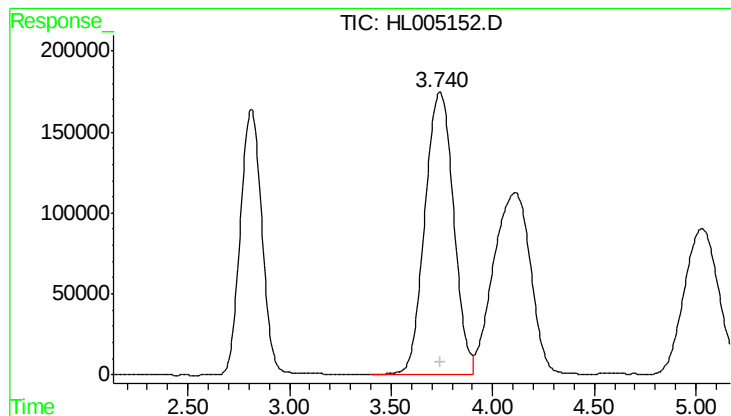
#3 RDX

R.T.: 1.809 min
Delta R.T.: -0.007 min
Response: 5541839
Conc: 1030.57 ug/L



#4 1,3,5-Trinitrobenzene

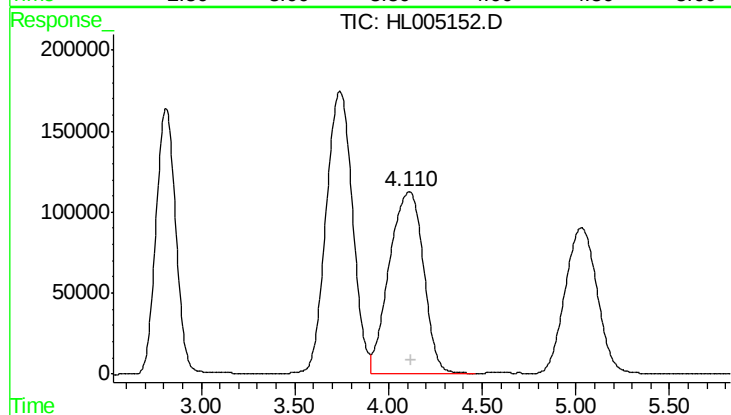
R.T.: 2.813 min
Delta R.T.: 0.004 min
Response: 11915136
Conc: 1037.93 ug/L



#5 3,5-Dinitroaniline

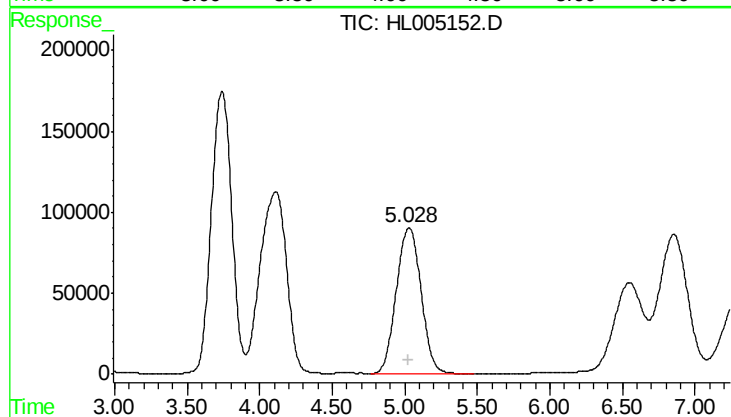
R.T.: 3.741 min
Delta R.T.: 0.000 min
Response: 17091419
Conc: 1006.51 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



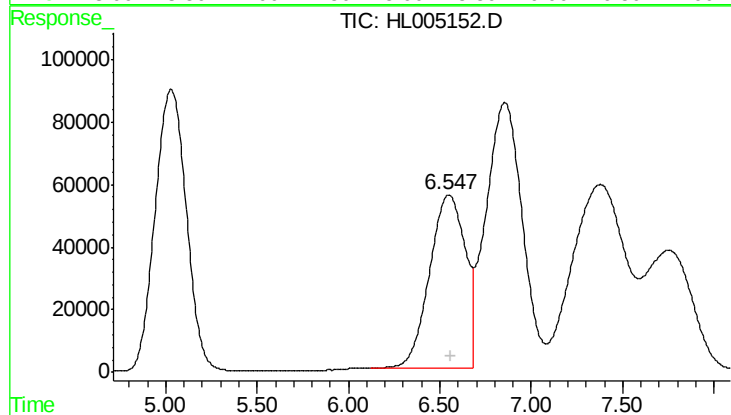
#6 1,3-Dinitrobenzene

R.T.: 4.110 min
Delta R.T.: -0.012 min
Response: 14236652
Conc: 962.15 ug/L



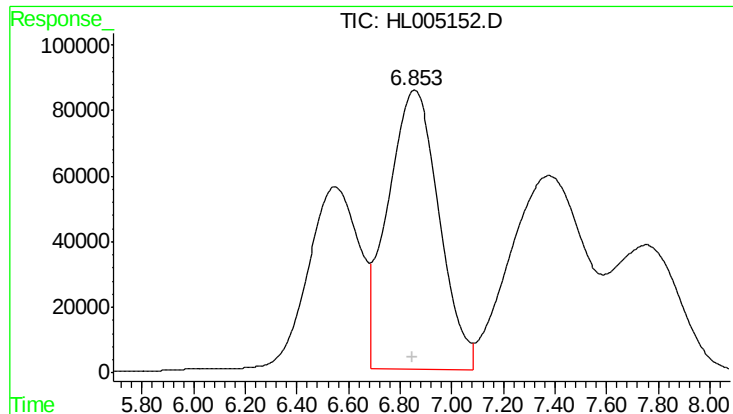
#7 Nitrobenzene

R.T.: 5.030 min
Delta R.T.: 0.005 min
Response: 10652615
Conc: 995.66 ug/L



#8 Tetryl

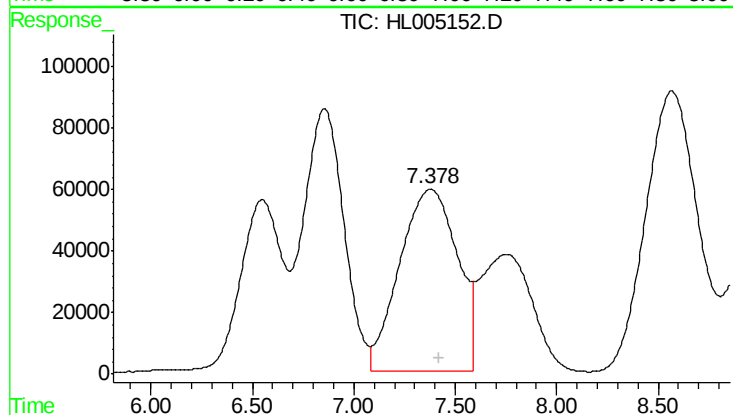
R.T.: 6.549 min
Delta R.T.: -0.010 min
Response: 7573808
Conc: 1057.24 ug/L



#9 2,4,6-Trinitrotoluene

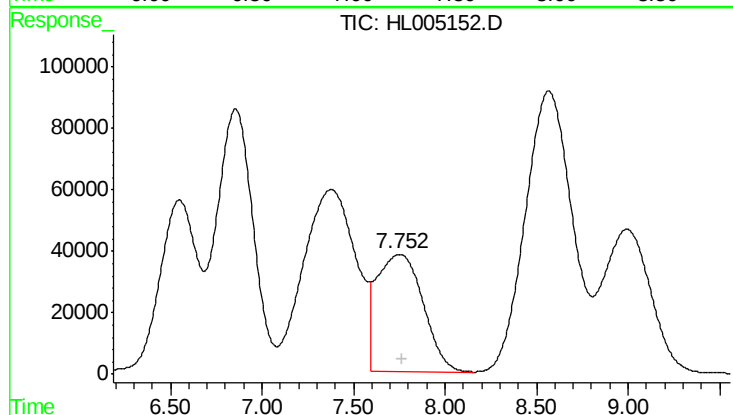
R.T.: 6.855 min
Delta R.T.: 0.010 min
Response: 11792870
Conc: 969.69 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



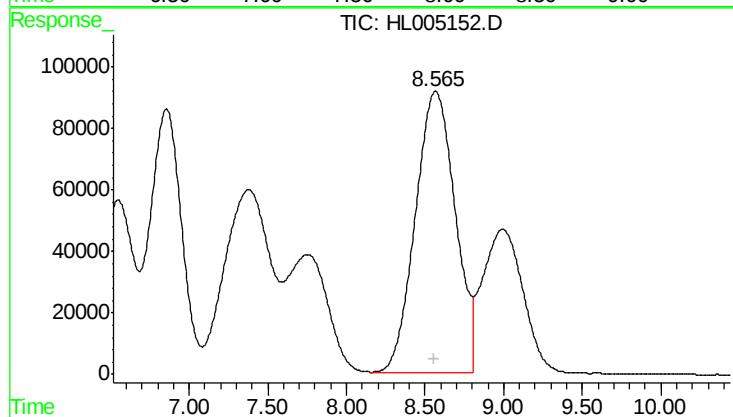
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.379 min
Delta R.T.: -0.044 min
Response: 11749647
Conc: 969.99 ug/L



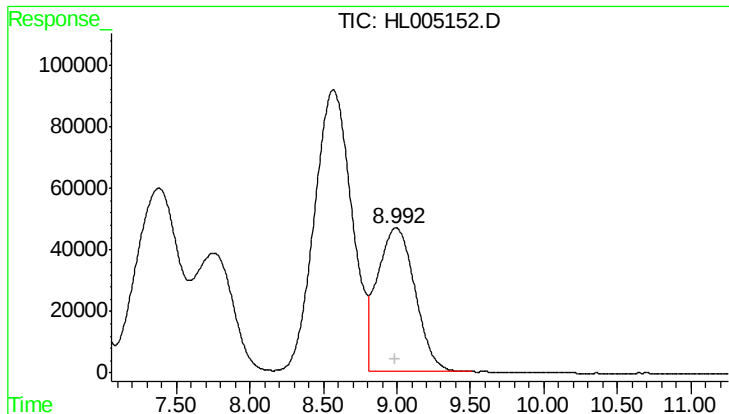
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.753 min
Delta R.T.: -0.016 min
Response: 6756070
Conc: 1051.67 ug/L



#12 2,4-Dinitrotoluene

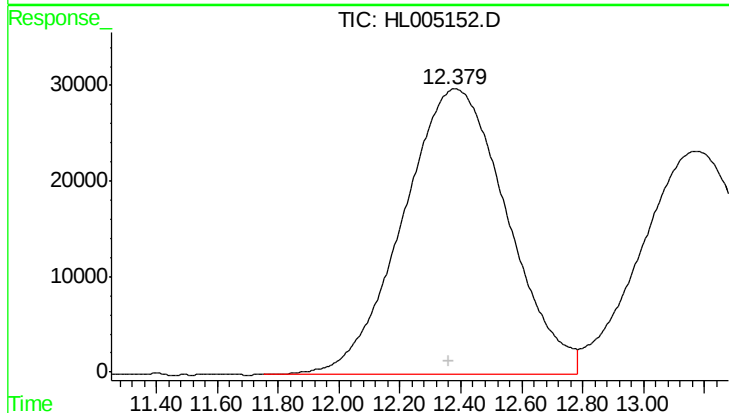
R.T.: 8.567 min
Delta R.T.: 0.007 min
Response: 16156690
Conc: 1019.31 ug/L



#13 2,6-Dinitrotoluene

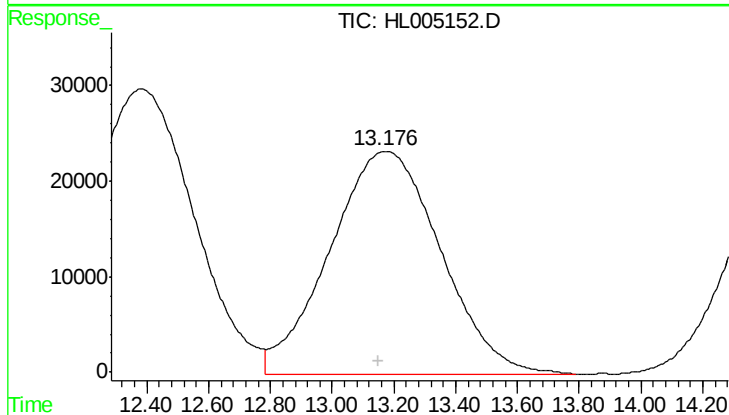
R.T.: 8.994 min
 Delta R.T.: 0.012 min
 Response: 8338305
 Conc: 1051.47 ug/L

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC1000



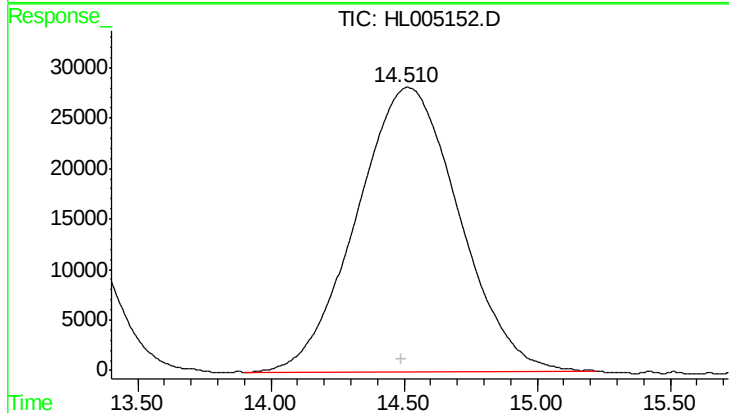
#14 2-Nitrotoluene

R.T.: 12.383 min
 Delta R.T.: 0.020 min
 Response: 7086298
 Conc: 985.86 ug/L



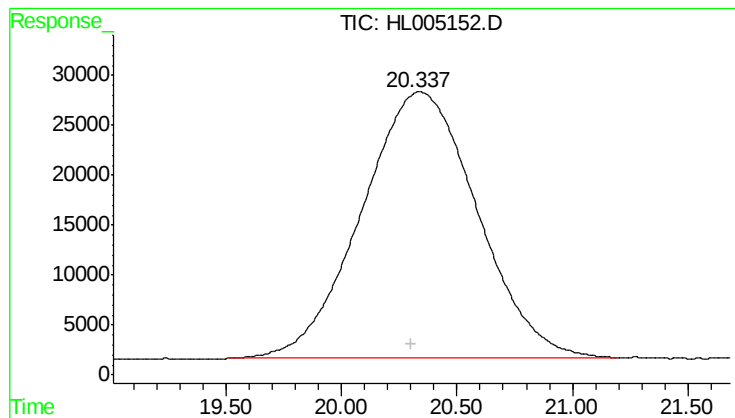
#15 4-Nitrotoluene

R.T.: 13.174 min
 Delta R.T.: 0.027 min
 Response: 5811849
 Conc: 996.17 ug/L



#16 3-Nitrotoluene

R.T.: 14.515 min
 Delta R.T.: 0.026 min
 Response: 7539349
 Conc: 993.36 ug/L



#17 PETN

R.T.: 20.340 min
Delta R.T.: 0.037 min
Response: 9244423
Conc: 985.83 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000