

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
 Data File : HL005933.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 08-Dec-2014, 22:18
 Operator : TP
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDCCC0500

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 14:48:12 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
 Quant Title :
 QLast Update : Mon Mar 09 14:48:09 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 uL
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.566	6911230	484.147 ug/L
Target Compounds			
2) T HMX	1.469	3063937	495.121 ug/L
3) T RDX	2.566	6911230	489.181 ug/L
4) T 1,3,5-Trinitrobenzene	4.122	8168123	491.597 ug/L
5) T 1,3-Dinitrobenzene	5.416	11974058	490.543 ng/mL
6) T 3,5-Dinitroaniline	6.216	9204696	484.744 ug/L
7) T Nitrobenzene	6.986	6894008	480.999 ug/L
8) T Tetryl	9.539	5811349	548.574 ug/L
9) T 2,4,6-Trinitrotoluene	10.130	9517945	535.220 ug/L
10) T 2-Amino-4,6-dinitroto...	11.448	7702357	486.581 ug/L
11) T 4-Amino-2,6-dinitroto...	12.037	5276649	505.348 ug/L
12) T 2,4-Dinitrotoluene	12.966	11005582	492.592 ug/L
13) T 2,6-Dinitrotoluene	13.372	5932989	500.214 ug/L
14) T 2-Nitrotoluene	18.023	4523328	457.030 ug/L
15) T 4-Nitrotoluene	19.577	3274655	475.473 ug/L
16) T 3-Nitrotoluene	21.156	4169835	444.971 ug/L
17) T PETN	22.547	4947363	465.954 ug/L

(f)=RT Delta > 1/2 Window

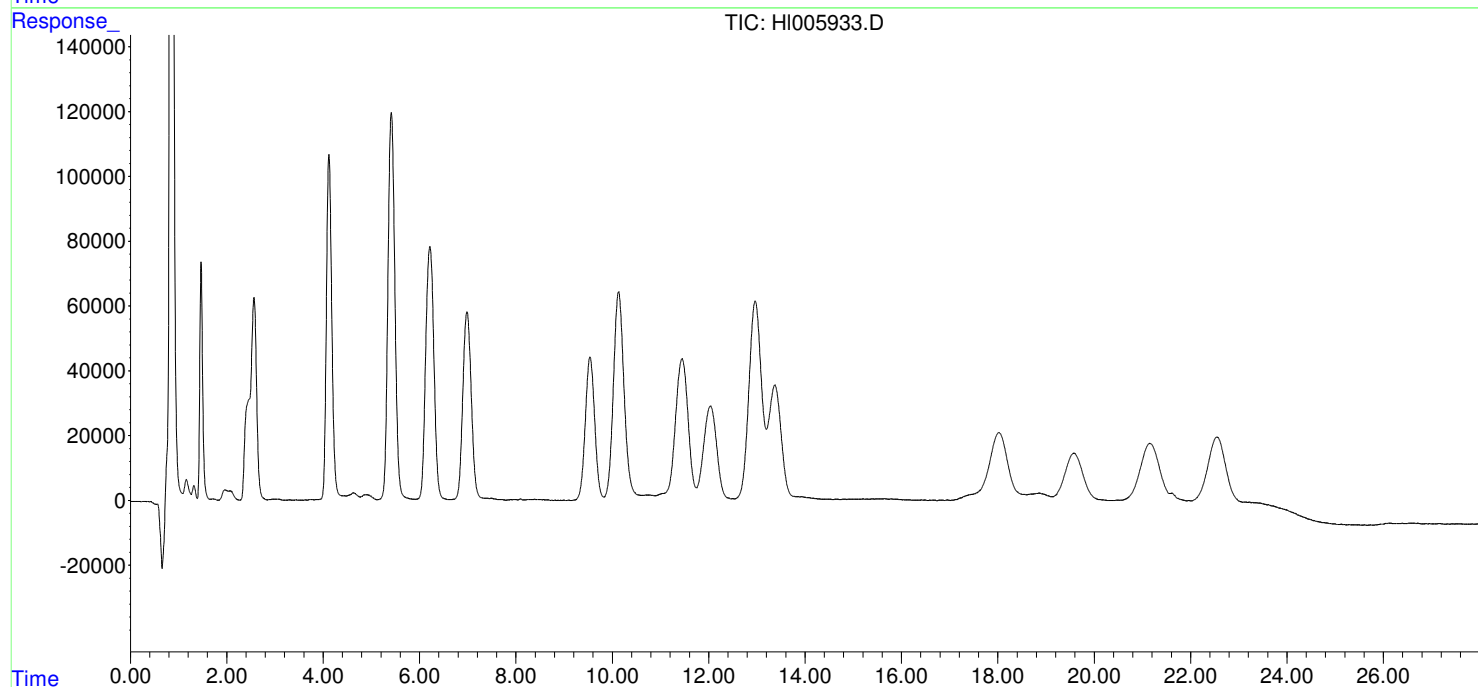
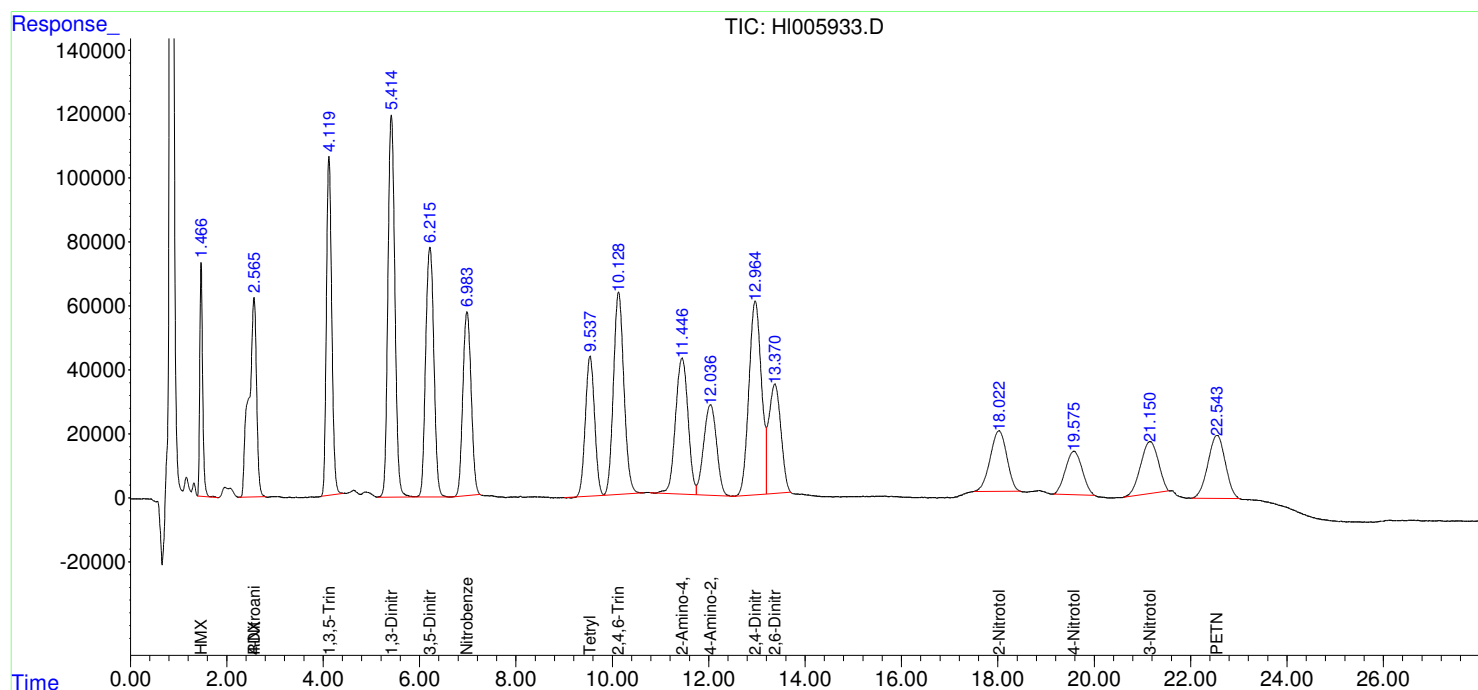
(m)=manual int.

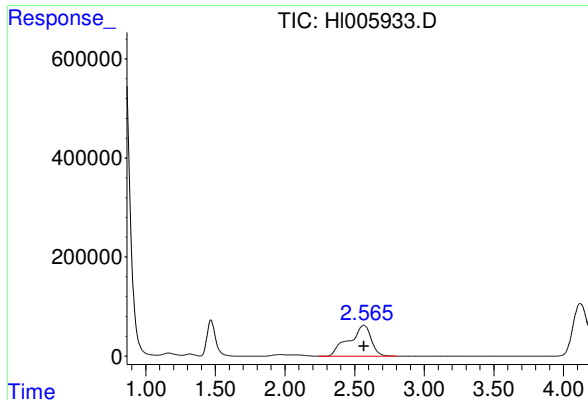
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120814\
Data File : H1005933.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 08-Dec-2014, 22:18
Operator : TP
Sample : HSTDCCC0500
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500

Integration File signal 1: AUTOINT1.E
Integration File signal 2: autoint2.e
Quant Time: Mar 09 14:48:12 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120814.M
Quant Title :
QLast Update : Mon Mar 09 14:48:09 2015
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

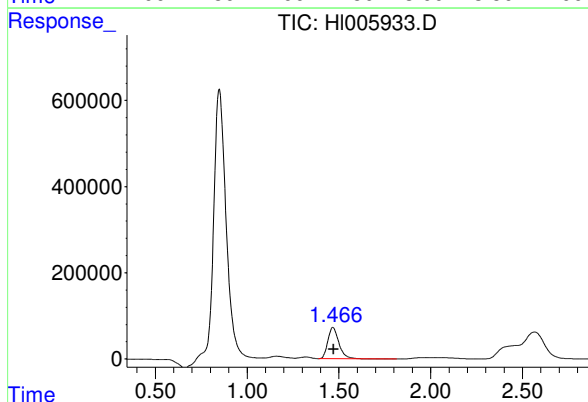




#1 4-Nitroaniline

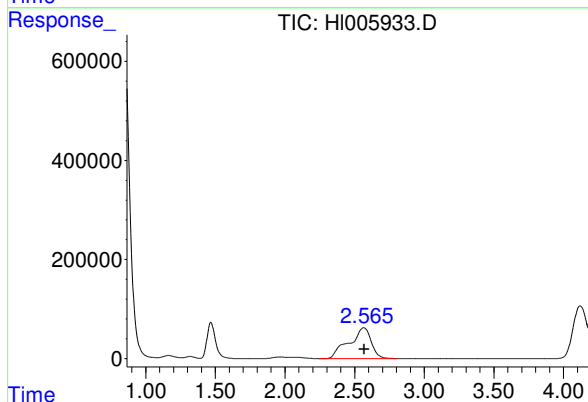
R.T.: 2.566 min
Delta R.T.: 0.001 min
Response: 6911230
Conc: 484.15 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



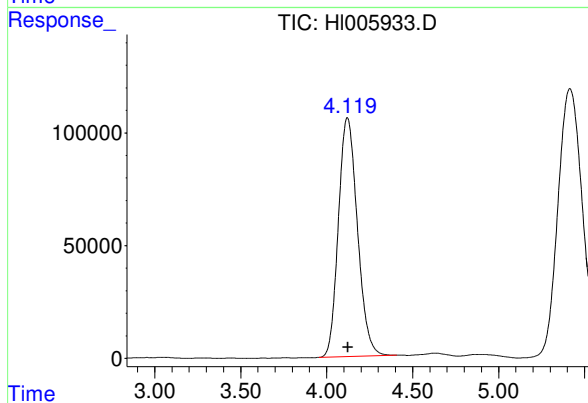
#2 HMX

R.T.: 1.469 min
Delta R.T.: -0.002 min
Response: 3063937
Conc: 495.12 ug/L



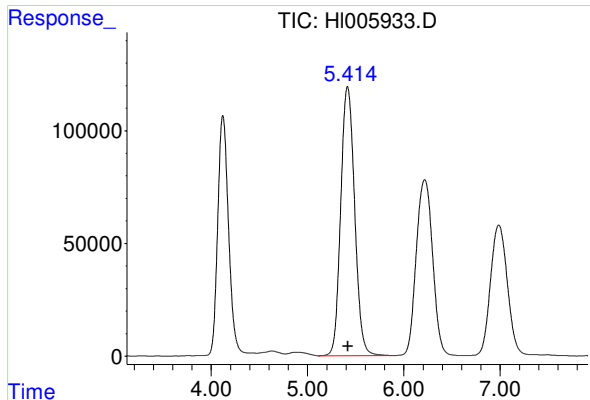
#3 RDX

R.T.: 2.566 min
Delta R.T.: -0.003 min
Response: 6911230
Conc: 489.18 ug/L



#4 1,3,5-Trinitrobenzene

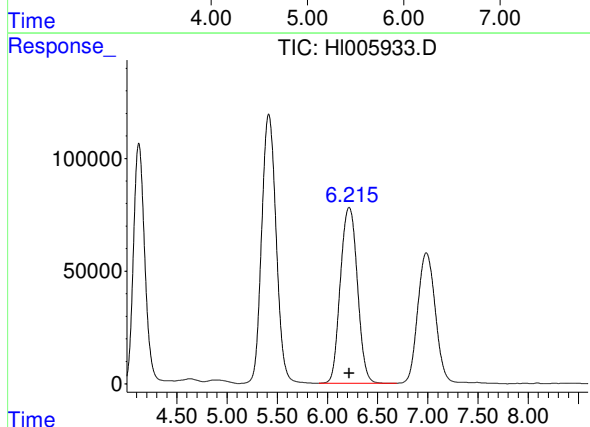
R.T.: 4.122 min
Delta R.T.: -0.001 min
Response: 8168123
Conc: 491.60 ug/L



#5 1,3-Dinitrobenzene

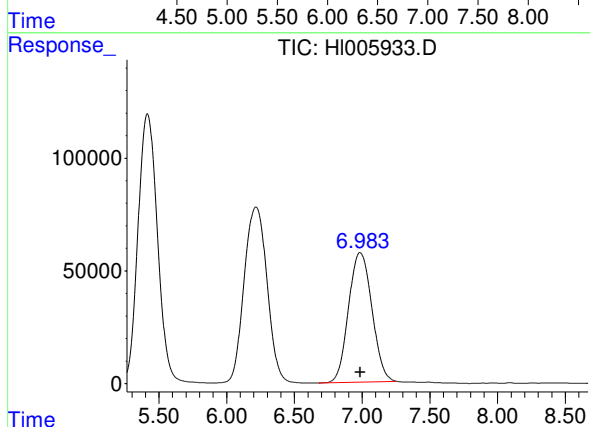
R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 11974058
Conc: 490.54 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



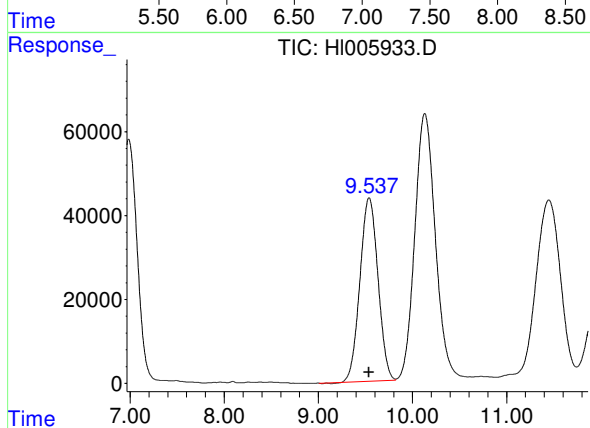
#6 3,5-Dinitroaniline

R.T.: 6.216 min
Delta R.T.: 0.002 min
Response: 9204696
Conc: 484.74 ug/L



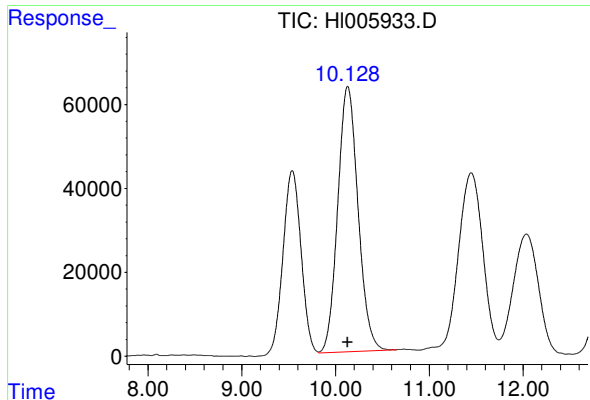
#7 Nitrobenzene

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 6894008
Conc: 481.00 ug/L



#8 Tetryl

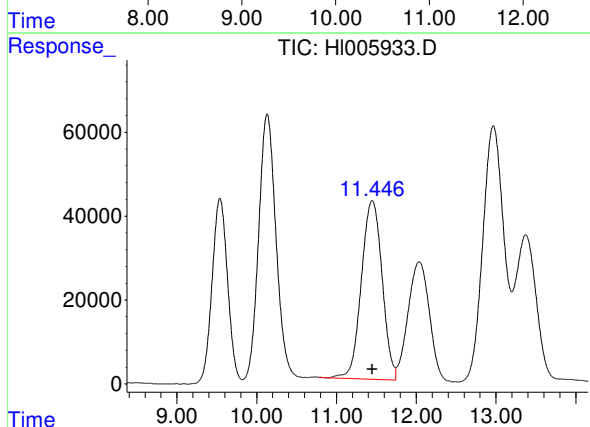
R.T.: 9.539 min
Delta R.T.: 0.002 min
Response: 5811349
Conc: 548.57 ug/L



#9 2,4,6-Trinitrotoluene

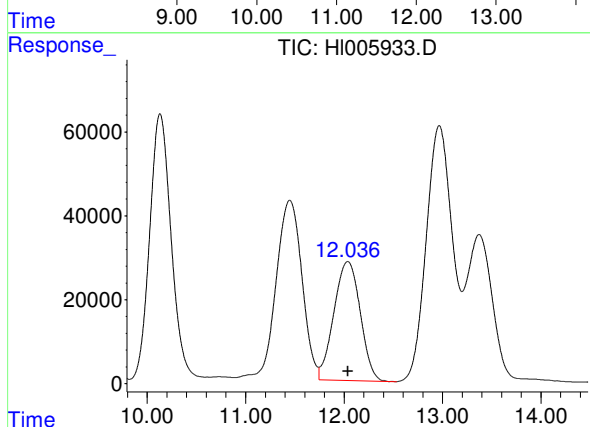
R.T.: 10.130 min
Delta R.T.: 0.002 min
Response: 9517945
Conc: 535.22 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



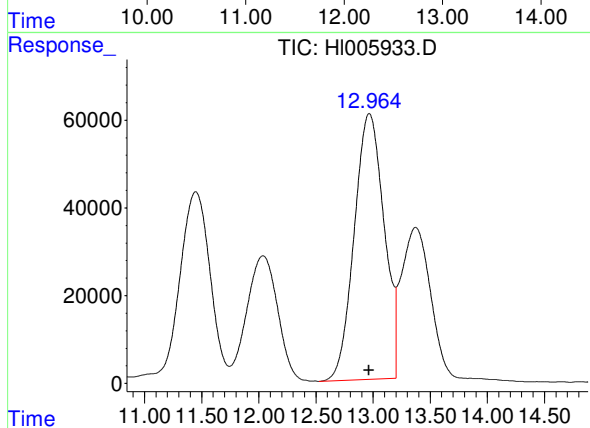
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.448 min
Delta R.T.: 0.002 min
Response: 7702357
Conc: 486.58 ug/L



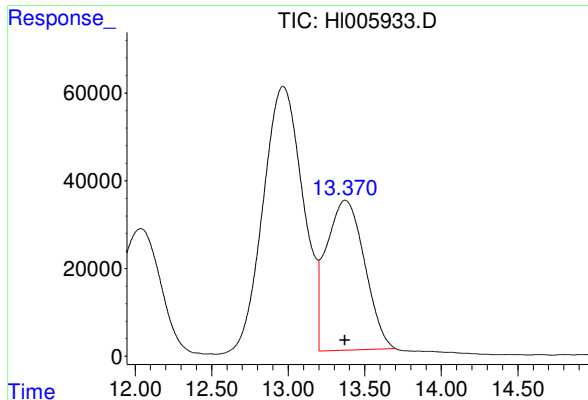
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.037 min
Delta R.T.: 0.001 min
Response: 5276649
Conc: 505.35 ug/L



#12 2,4-Dinitrotoluene

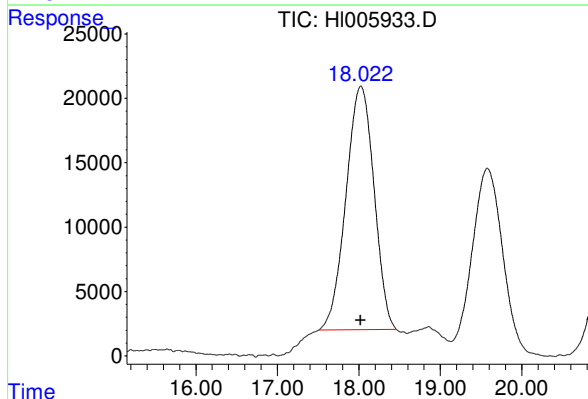
R.T.: 12.966 min
Delta R.T.: 0.002 min
Response: 11005582
Conc: 492.59 ug/L



#13 2,6-Dinitrotoluene

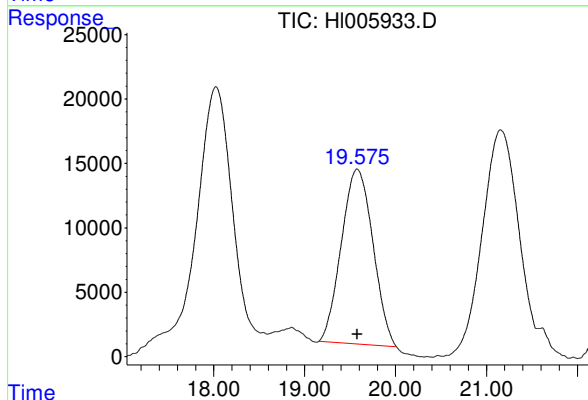
R.T.: 13.372 min
Delta R.T.: 0.002 min
Response: 5932989
Conc: 500.21 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



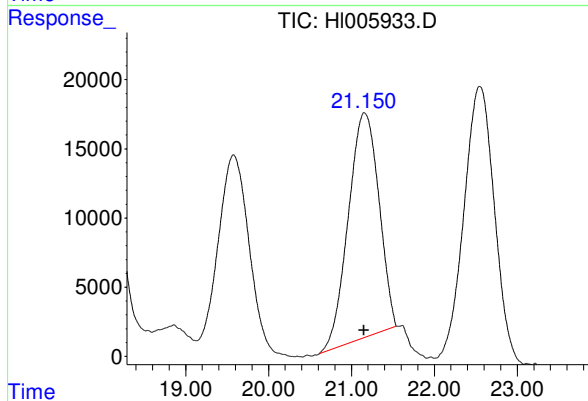
#14 2-Nitrotoluene

R.T.: 18.023 min
Delta R.T.: 0.001 min
Response: 4523328
Conc: 457.03 ug/L



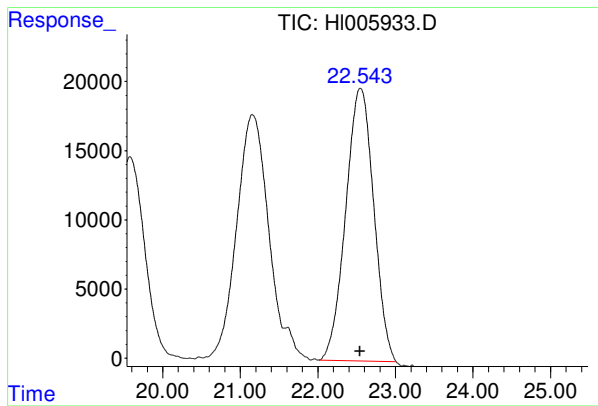
#15 4-Nitrotoluene

R.T.: 19.577 min
Delta R.T.: 0.002 min
Response: 3274655
Conc: 475.47 ug/L



#16 3-Nitrotoluene

R.T.: 21.156 min
Delta R.T.: 0.006 min
Response: 4169835
Conc: 444.97 ug/L



#17 PETN

R.T.: 22.547 min
Delta R.T.: 0.004 min
Response: 4947363
Conc: 465.95 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500