

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : HL005884.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 19:34
 Operator : TP
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICCC0500

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 06:16:27 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Sun Mar 08 06:16:22 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	2.765	7128527	502.081 ug/L
Target Compounds			
2) T HMX	1.603	3244202	521.548 ug/L
3) T RDX	2.765	7128527	502.081 ug/L
4) T 1,3,5-Trinitrobenzene	4.374	8441104	504.210 ug/L
5) T 1,3-Dinitrobenzene	5.704	12202825	502.498 ng/ml
6) T 3,5-Dinitroaniline	6.516	9346228	495.032 ug/L
7) T Nitrobenzene	7.304	7073716	483.456 ug/L
8) T Tetryl	9.624	5702892	499.377 ug/L
9) T 2,4,6-Trinitrotoluene	10.185	7740706	483.626 ug/L
10) T 2-Amino-4,6-dinitroto...	11.434	7347130	493.383 ug/L
11) T 4-Amino-2,6-dinitroto...	12.004	5073438	507.953 ug/L
12) T 2,4-Dinitrotoluene	12.919	10816457	486.989 ug/L
13) T 2,6-Dinitrotoluene	13.315	6163123	519.217 ug/L
14) T 2-Nitrotoluene	17.871	4572945	508.240 ug/L
15) T 4-Nitrotoluene	19.411	3514310	505.970 ug/L
16) T 3-Nitrotoluene	20.977	4787391	514.011 ug/L
17) T PETN	22.412	5420172	489.925 ug/L

(f)=RT Delta > 1/2 Window

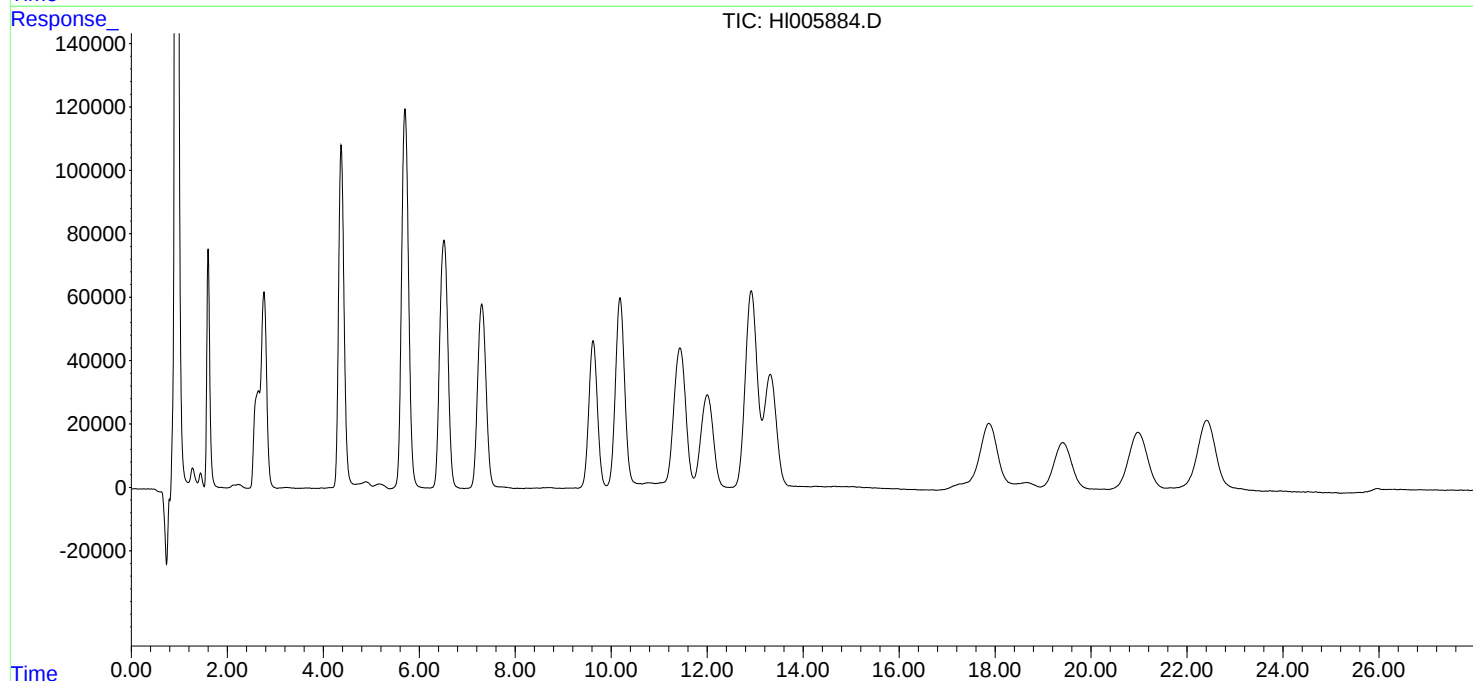
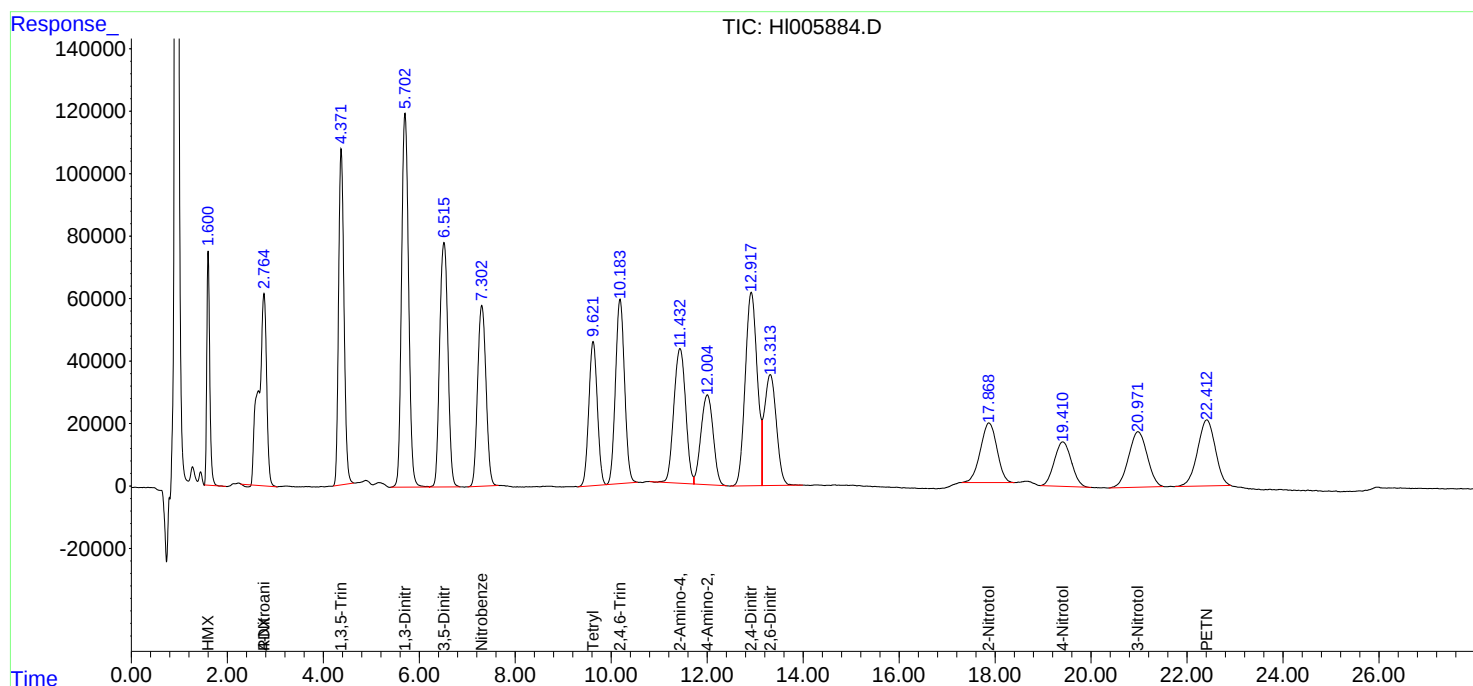
(m)=manual int.

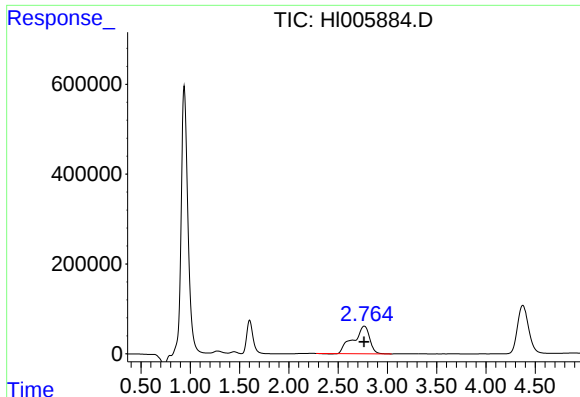
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Operator : TP
Sample : HSTDICCC0500
Misc :
ALS Vial : 44 Sample Multiplier: 1

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HPLC_L
ClientSampleId :
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Integration File signal 1: AUTOINT1.E
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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

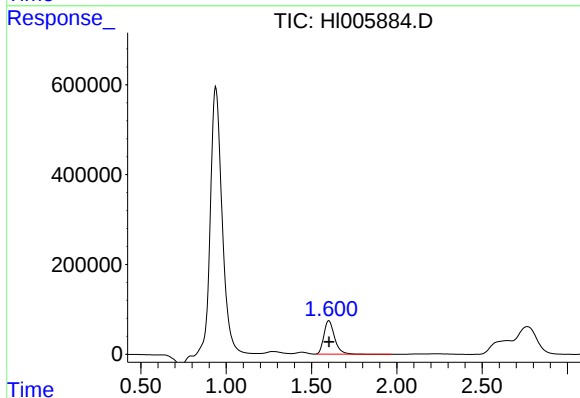




#1 4-Nitroaniline

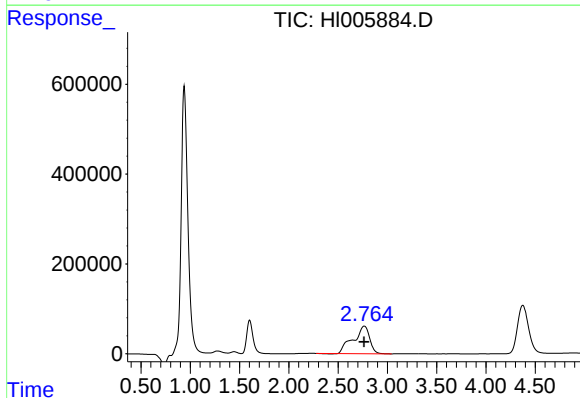
R.T.: 2.765 min
Delta R.T.: 0.000 min
Response: 7128527
Conc: 502.08 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



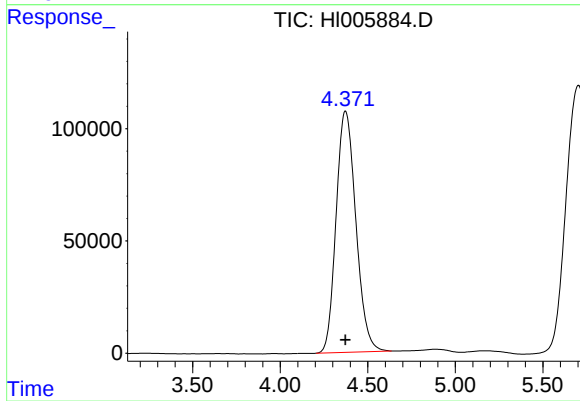
#2 HMX

R.T.: 1.603 min
Delta R.T.: 0.000 min
Response: 3244202
Conc: 521.55 ug/L



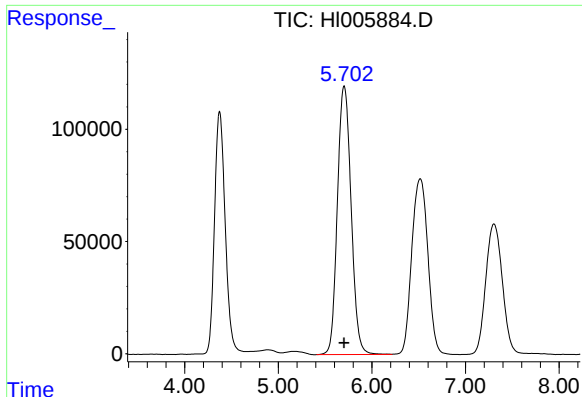
#3 RDX

R.T.: 2.765 min
Delta R.T.: 0.000 min
Response: 7128527
Conc: 502.08 ug/L



#4 1,3,5-Trinitrobenzene

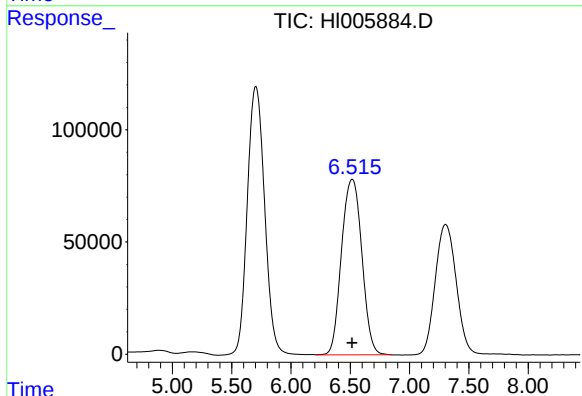
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 8441104
Conc: 504.21 ug/L



#5 1,3-Dinitrobenzene

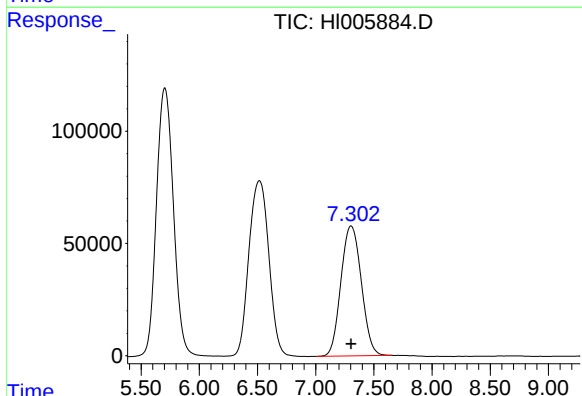
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 12202825
Conc: 502.50 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



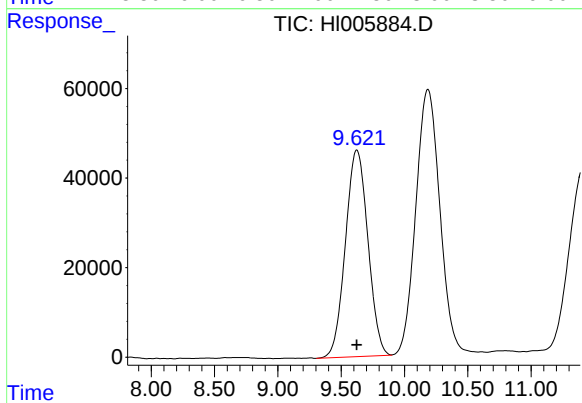
#6 3,5-Dinitroaniline

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 9346228
Conc: 495.03 ug/L



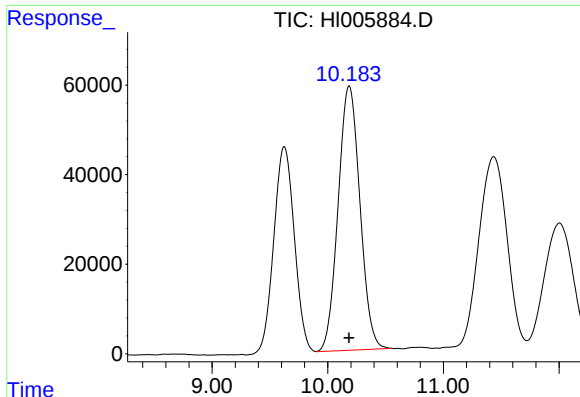
#7 Nitrobenzene

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 7073716
Conc: 483.46 ug/L



#8 Tetryl

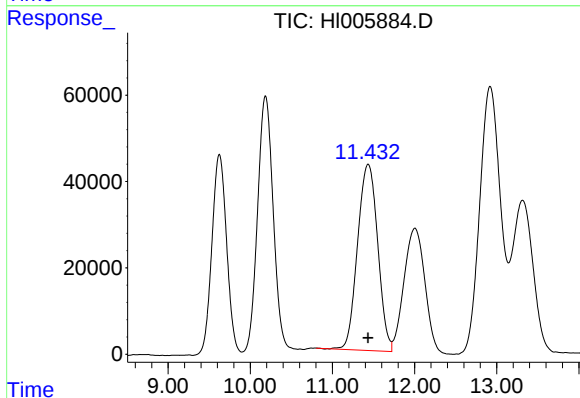
R.T.: 9.624 min
Delta R.T.: 0.000 min
Response: 5702892
Conc: 499.38 ug/L



#9 2,4,6-Trinitrotoluene

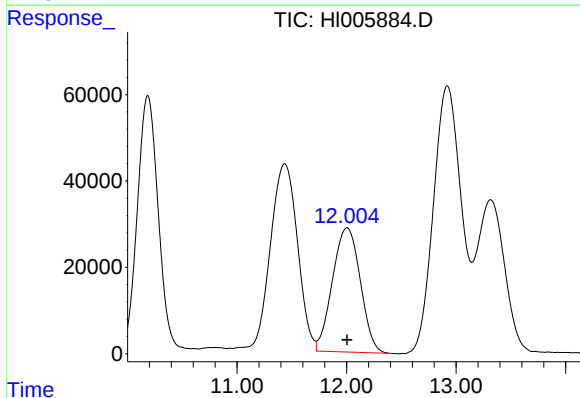
R.T.: 10.185 min
Delta R.T.: 0.000 min
Response: 7740706
Conc: 483.63 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



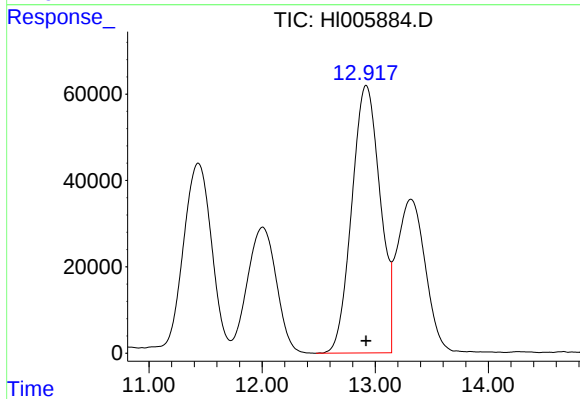
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.434 min
Delta R.T.: 0.000 min
Response: 7347130
Conc: 493.38 ug/L



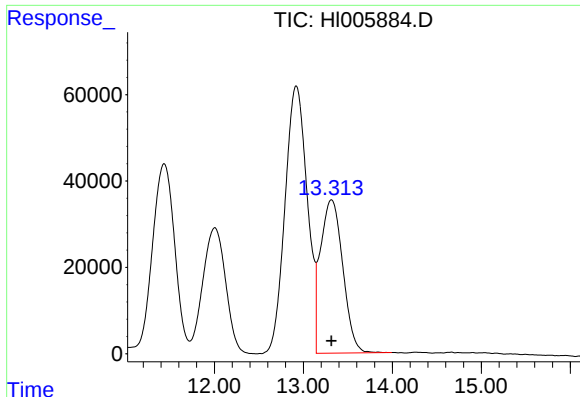
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.004 min
Delta R.T.: 0.000 min
Response: 5073438
Conc: 507.95 ug/L



#12 2,4-Dinitrotoluene

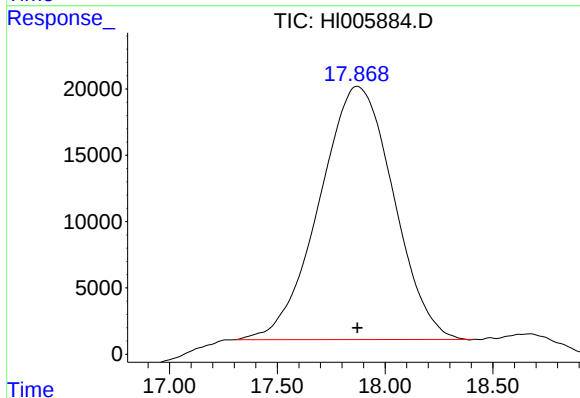
R.T.: 12.919 min
Delta R.T.: 0.000 min
Response: 10816457
Conc: 486.99 ug/L



#13 2,6-Dinitrotoluene

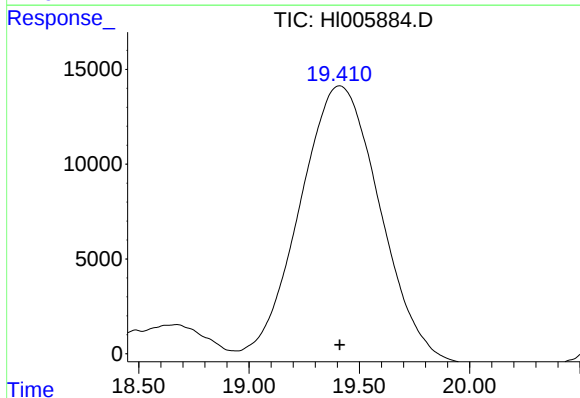
R.T.: 13.315 min
Delta R.T.: 0.000 min
Response: 6163123
Conc: 519.22 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



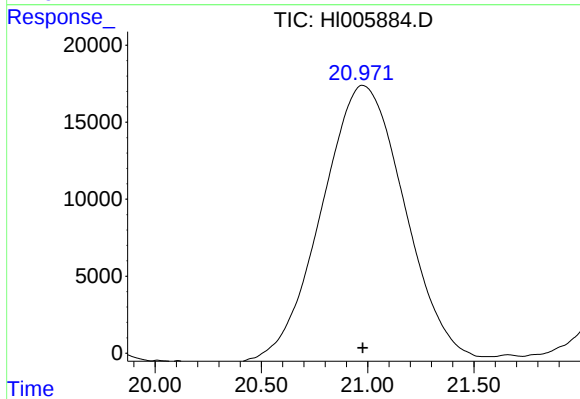
#14 2-Nitrotoluene

R.T.: 17.871 min
Delta R.T.: 0.000 min
Response: 4572945
Conc: 508.24 ug/L



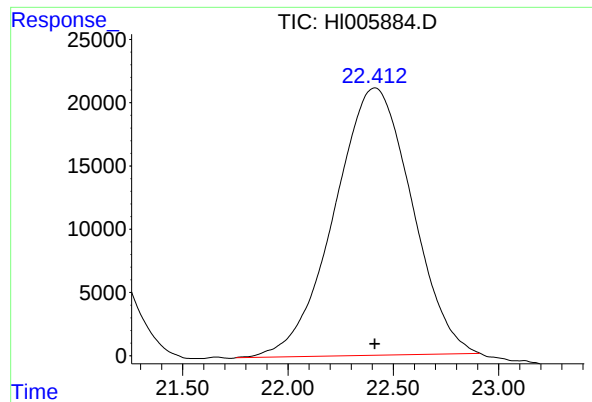
#15 4-Nitrotoluene

R.T.: 19.411 min
Delta R.T.: 0.000 min
Response: 3514310
Conc: 505.97 ug/L



#16 3-Nitrotoluene

R.T.: 20.977 min
Delta R.T.: 0.000 min
Response: 4787391
Conc: 514.01 ug/L



#17 PETN

R.T.: 22.412 min

Delta R.T.: 0.000 min

Response: 5420172

Conc: 489.92 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500