

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031715\
 Data File : HL006156.D
 Signal(s) : vwd1A.ch
 Acq On : 17-Mar-2015, 19:29
 Operator : TP/IZ
 Sample : HSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDCCC0500

Integration File: AUTOINT1.E
 Quant Time: Mar 18 13:46:08 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Tue Mar 17 09:09:29 2015
 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	2.652	6512695	487.890 ug/L
Target Compounds			
2) T HMX	1.513	2869136	489.760 ug/L
3) T RDX	2.652	6512695	487.890 ug/L
4) T 1,3,5-Trinitrobenzene	4.235	7889018	534.433 ug/L
5) T 1,3-Dinitrobenzene	5.617	11969205	525.710 ng/ml
6) T 3,5-Dinitroaniline	6.599	9544130	534.260 ug/L
7) T Nitrobenzene	7.232	7496829	550.013 ug/L
8) T Tetryl	9.800	5366160	532.991 ug/L
9) T 2,4,6-Trinitrotoluene	10.224	7648057	527.902 ug/L
10) T 2-Amino-4,6-dinitroto...	11.873	8615017	530.733 ug/L
11) T 4-Amino-2,6-dinitroto...	12.486	5386603	538.984 ug/L
12) T 2,4-Dinitrotoluene	13.143	11112174	530.932 ug/L
13) T 2,6-Dinitrotoluene	13.587	5917654	545.530 ug/L
14) T 2-Nitrotoluene	18.331	12958928	479.867 ug/L
15) T 4-Nitrotoluene	19.933	9071357	542.173 ug/L
16) T 3-Nitrotoluene	21.578	13989450	502.640 ug/L
17) T PETN	22.384	5785642	485.798 ug/L

(f)=RT Delta > 1/2 Window

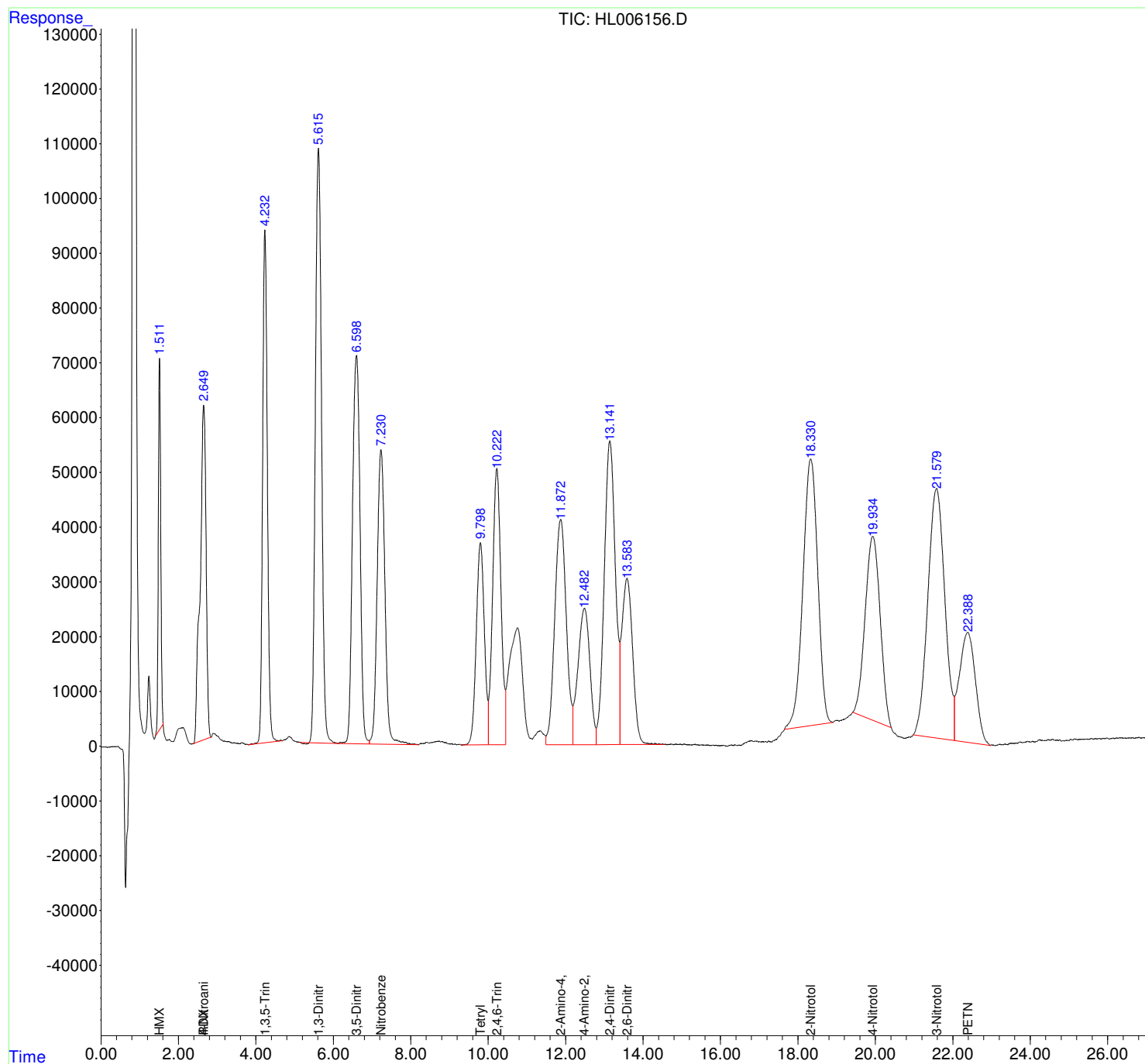
(m)=manual int.

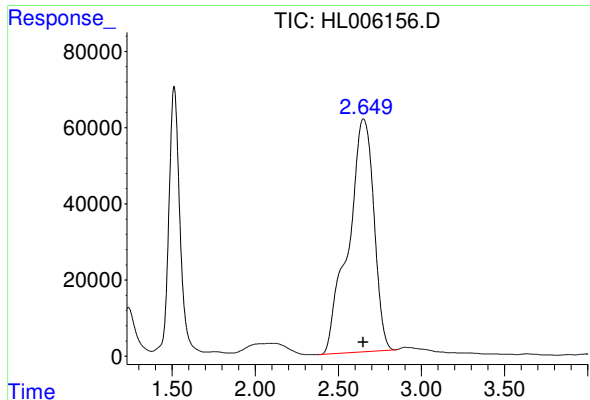
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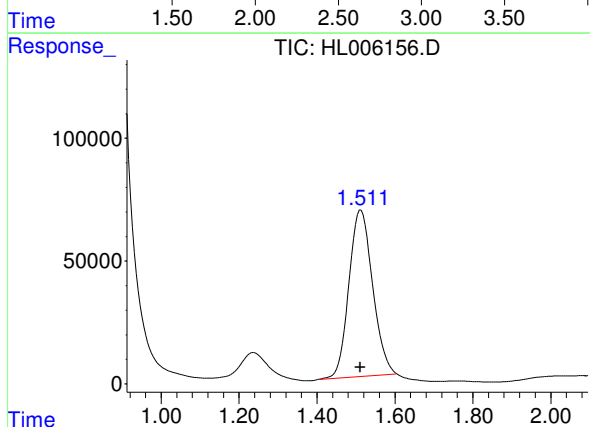




#1 4-Nitroaniline

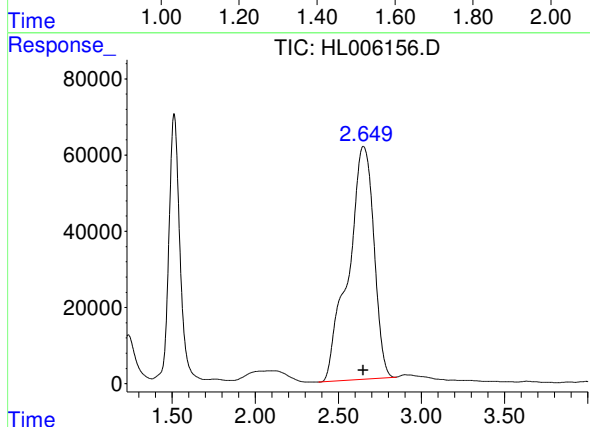
R.T.: 2.652 min
Delta R.T.: 0.003 min
Response: 6512695
Conc: 487.89 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



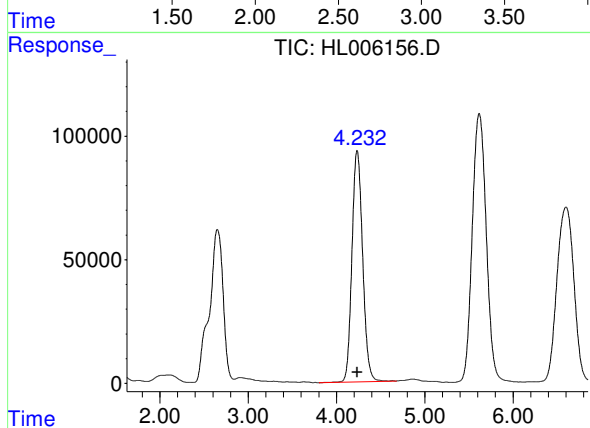
#2 HMX

R.T.: 1.513 min
Delta R.T.: 0.002 min
Response: 2869136
Conc: 489.76 ug/L



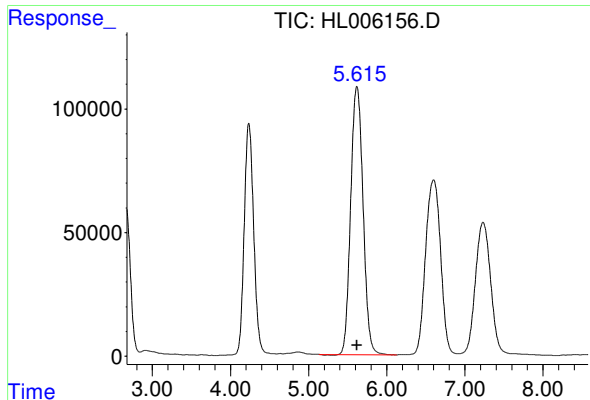
#3 RDX

R.T.: 2.652 min
Delta R.T.: 0.003 min
Response: 6512695
Conc: 487.89 ug/L



#4 1,3,5-Trinitrobenzene

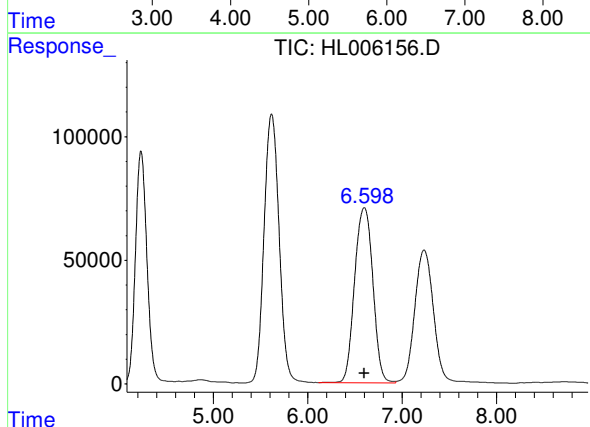
R.T.: 4.235 min
Delta R.T.: 0.003 min
Response: 7889018
Conc: 534.43 ug/L



#5 1,3-Dinitrobenzene

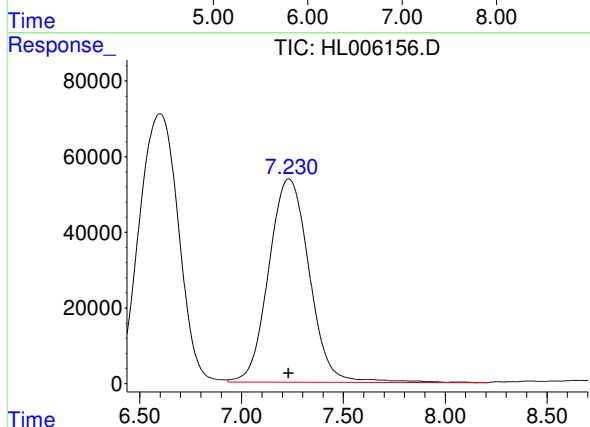
R.T.: 5.617 min
Delta R.T.: 0.002 min
Response: 11969205
Conc: 525.71 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



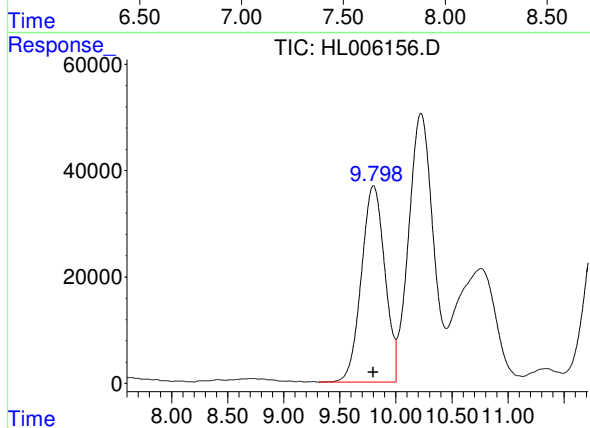
#6 3,5-Dinitroaniline

R.T.: 6.599 min
Delta R.T.: 0.001 min
Response: 9544130
Conc: 534.26 ug/L



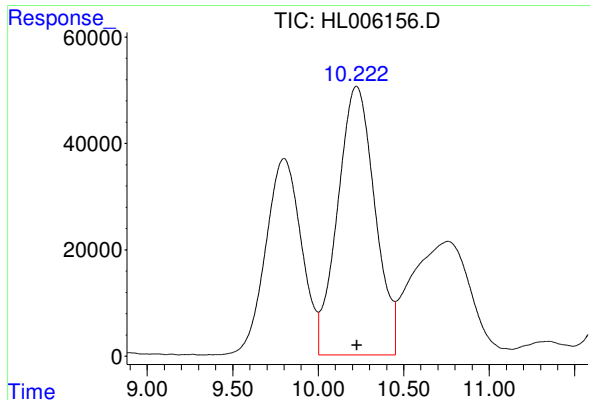
#7 Nitrobenzene

R.T.: 7.232 min
Delta R.T.: 0.002 min
Response: 7496829
Conc: 550.01 ug/L



#8 Tetryl

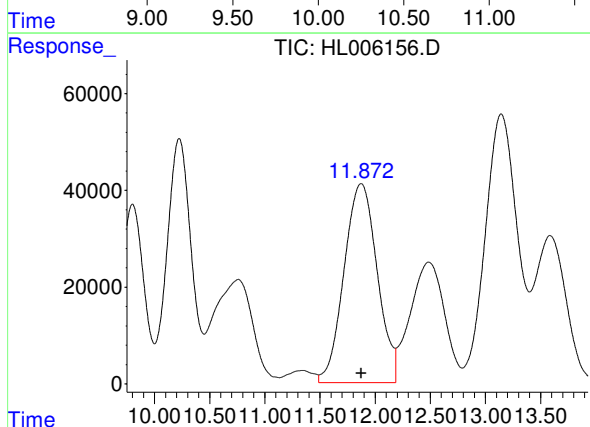
R.T.: 9.800 min
Delta R.T.: 0.000 min
Response: 5366160
Conc: 532.99 ug/L



#9 2,4,6-Trinitrotoluene

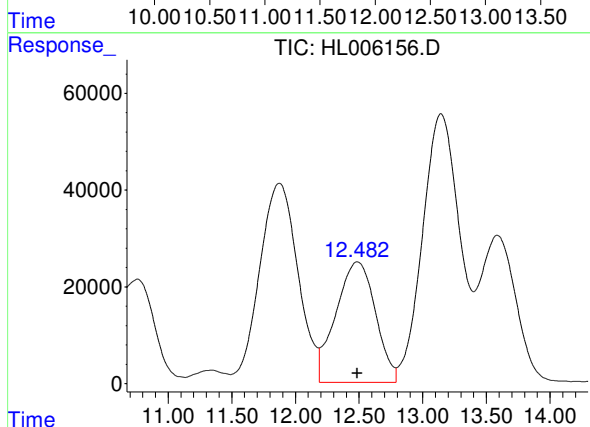
R.T.: 10.224 min
Delta R.T.: 0.000 min
Response: 7648057
Conc: 527.90 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



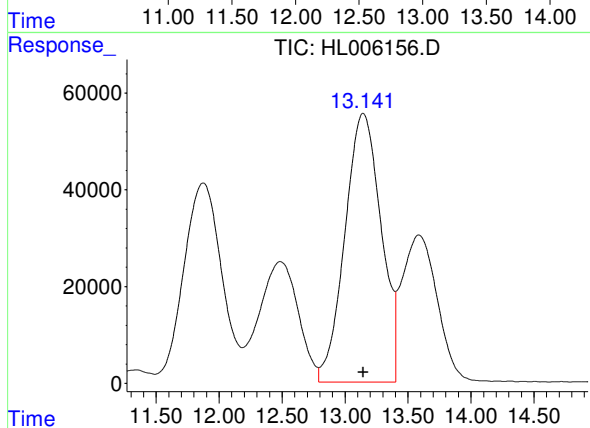
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.873 min
Delta R.T.: 0.000 min
Response: 8615017
Conc: 530.73 ug/L



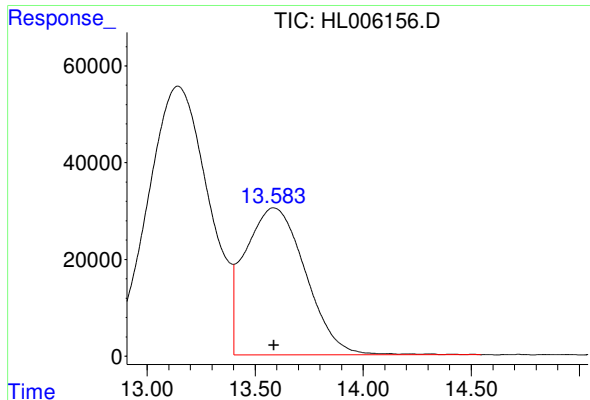
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.486 min
Delta R.T.: 0.000 min
Response: 5386603
Conc: 538.98 ug/L



#12 2,4-Dinitrotoluene

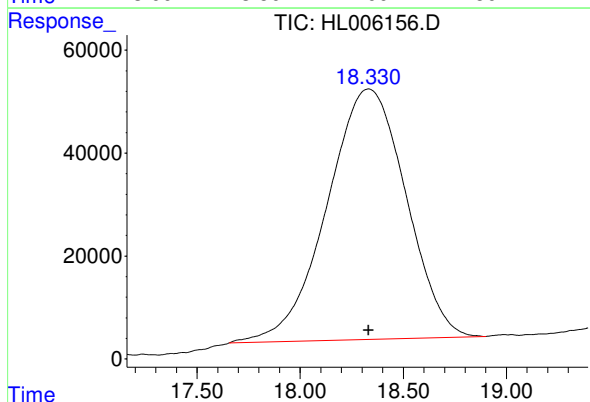
R.T.: 13.143 min
Delta R.T.: 0.000 min
Response: 11112174
Conc: 530.93 ug/L



#13 2,6-Dinitrotoluene

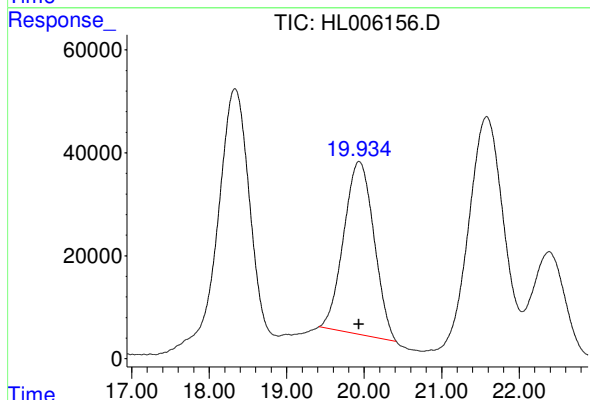
R.T.: 13.587 min
Delta R.T.: 0.000 min
Response: 5917654
Conc: 545.53 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500



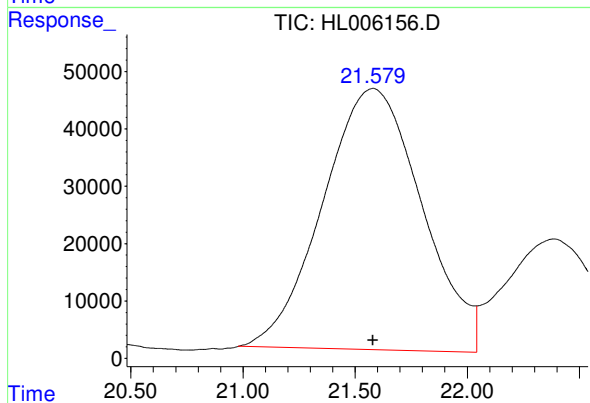
#14 2-Nitrotoluene

R.T.: 18.331 min
Delta R.T.: 0.000 min
Response: 12958928
Conc: 479.87 ug/L



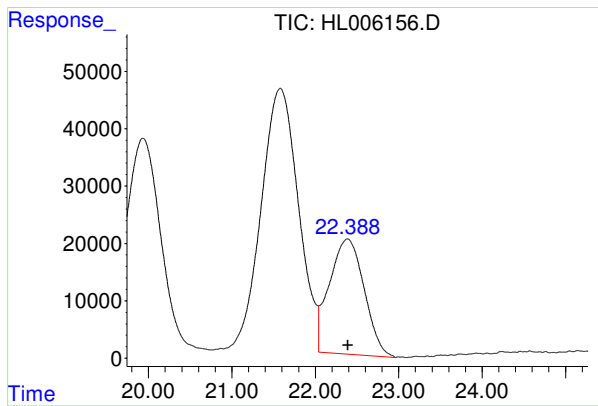
#15 4-Nitrotoluene

R.T.: 19.933 min
Delta R.T.: 0.000 min
Response: 9071357
Conc: 542.17 ug/L



#16 3-Nitrotoluene

R.T.: 21.578 min
Delta R.T.: 0.000 min
Response: 13989450
Conc: 502.64 ug/L



#17 PETN

R.T.: 22.384 min
Delta R.T.: -0.004 min
Response: 5785642
Conc: 485.80 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDCCC0500