

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : H1005885.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 20:03
 Operator : TP
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC0100

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 04:27:13 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Sun Mar 08 04:20:23 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	2.737	1517179	214.104 ug/L
Target Compounds			
2) T HMX	1.579	673369	1030.388 ug/L
3) T RDX	2.737	1517179	151.117 ug/L
4) T 1,3,5-Trinitrobenzene	4.336	1836246	110.620 ug/L
5) T 1,3-Dinitrobenzene	5.661	2519879	104.514 ng/ml
6) T 3,5-Dinitroaniline	6.472	2014511	108.378 ug/L
7) T Nitrobenzene	7.257	1465268	102.102 ug/L
8) T Tetryl	9.578	1186409	103.302 ug/L
9) T 2,4,6-Trinitrotoluene	10.139	1511808	93.540 ug/L
10) T 2-Amino-4,6-dinitroto...	11.385	1501472	100.320 ug/L
11) T 4-Amino-2,6-dinitroto...	11.949	1010853	98.501 ug/L
12) T 2,4-Dinitrotoluene	12.862	2168626	96.410 ug/L
13) T 2,6-Dinitrotoluene	13.256	1263260	110.319 ug/L
14) T 2-Nitrotoluene	17.743	790043	67.864 ug/L
15) T 4-Nitrotoluene	19.336	688461	88.246 ug/L
16) T 3-Nitrotoluene	20.927	948509	95.666 ug/L
17) T PETN	22.352	1243652	88.837 ug/L

(f)=RT Delta > 1/2 Window

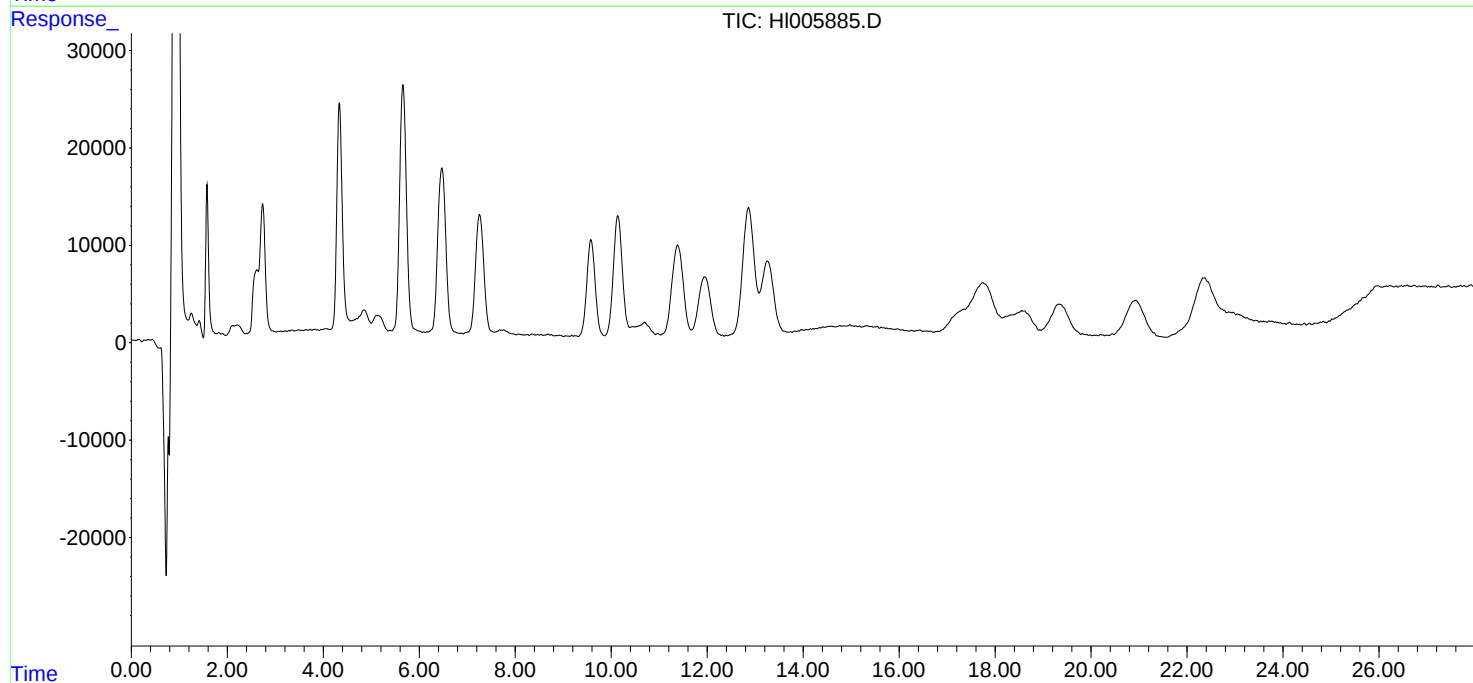
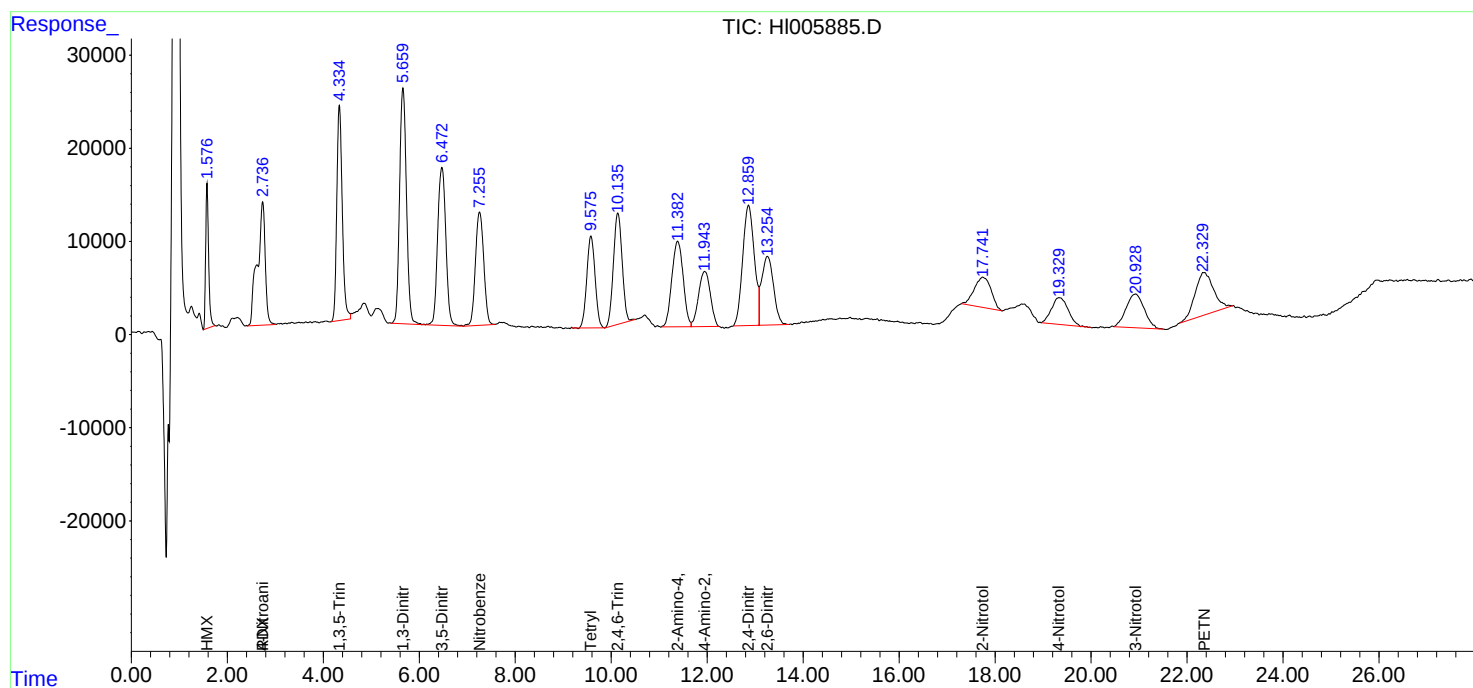
(m)=manual int.

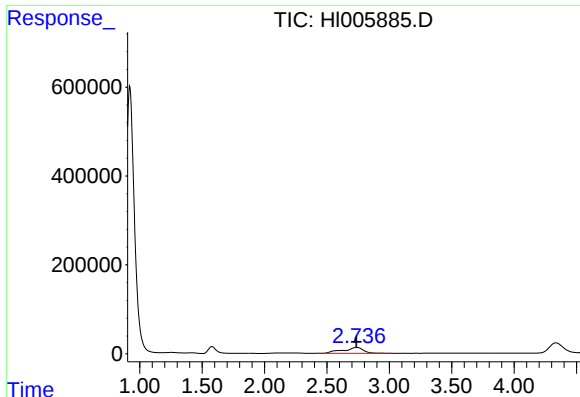
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Operator : TP
Sample : HSTDICC0100
Misc :
ALS Vial : 45 Sample Multiplier: 1

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HPLC_L
ClientSampleId :
HSTDICC0100

Integration File signal 1: AUTOINT1.E
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Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

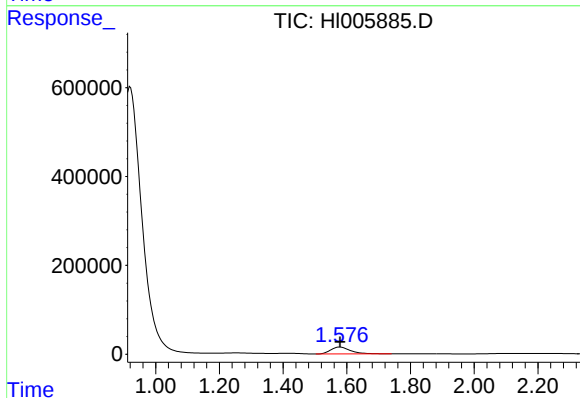




#1 4-Nitroaniline

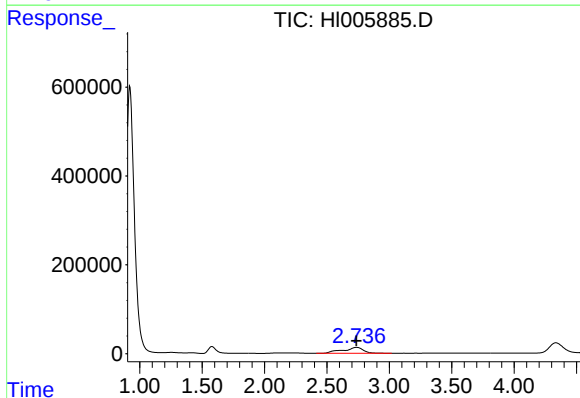
R.T.: 2.737 min
Delta R.T.: 0.000 min
Response: 1517179
Conc: 214.10 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0100



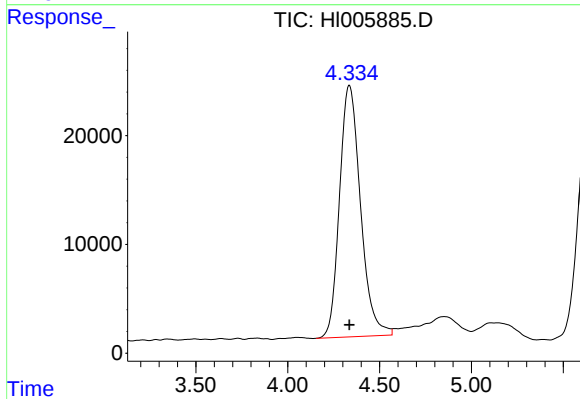
#2 HMX

R.T.: 1.579 min
Delta R.T.: 0.000 min
Response: 673369
Conc: 1030.39 ug/L



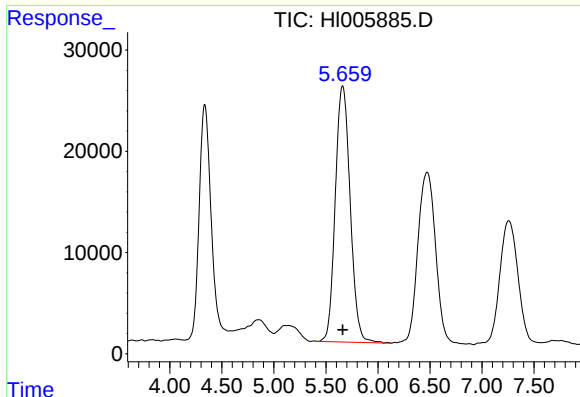
#3 RDX

R.T.: 2.737 min
Delta R.T.: 0.000 min
Response: 1517179
Conc: 151.12 ug/L



#4 1,3,5-Trinitrobenzene

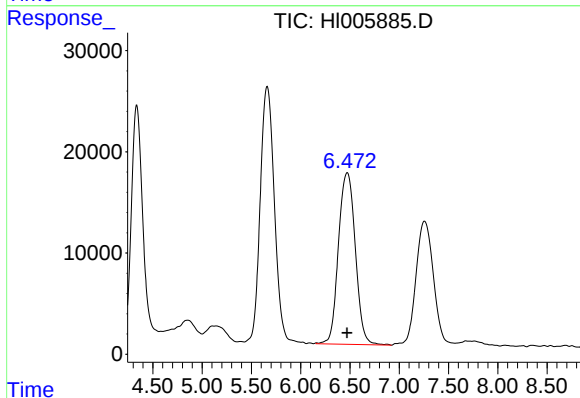
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 1836246
Conc: 110.62 ug/L



#5 1,3-Dinitrobenzene

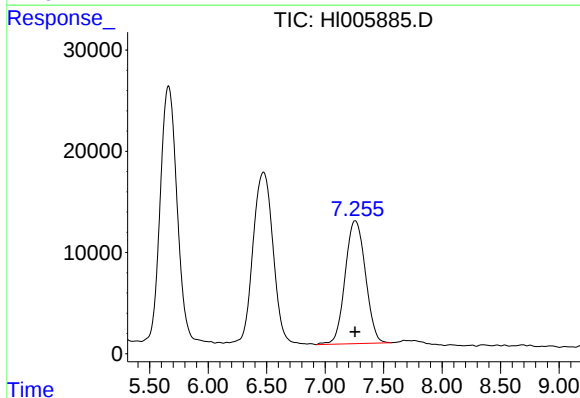
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 2519879
Conc: 104.51 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0100



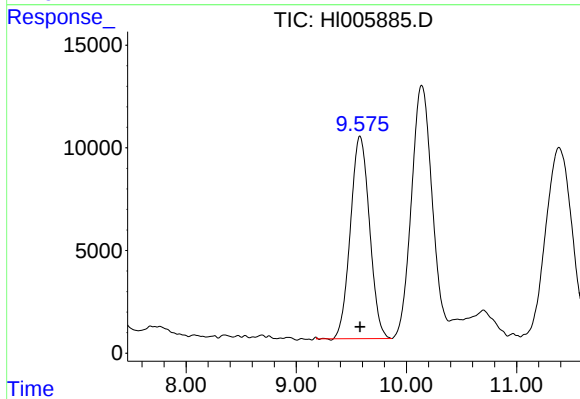
#6 3,5-Dinitroaniline

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 2014511
Conc: 108.38 ug/L



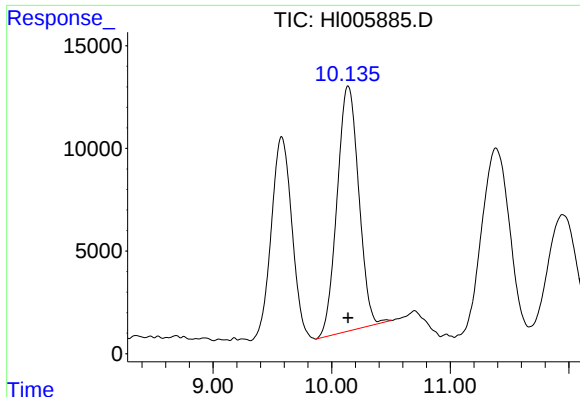
#7 Nitrobenzene

R.T.: 7.257 min
Delta R.T.: 0.000 min
Response: 1465268
Conc: 102.10 ug/L



#8 Tetryl

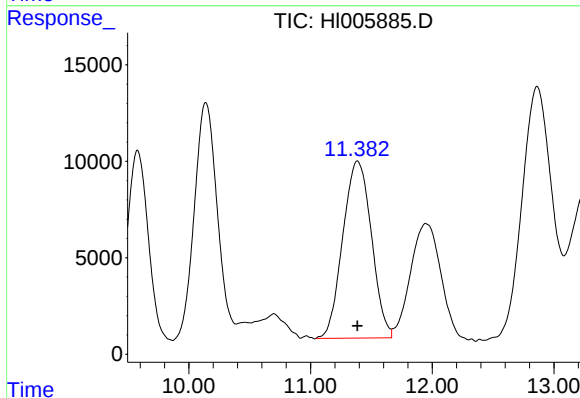
R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 1186409
Conc: 103.30 ug/L



#9 2,4,6-Trinitrotoluene

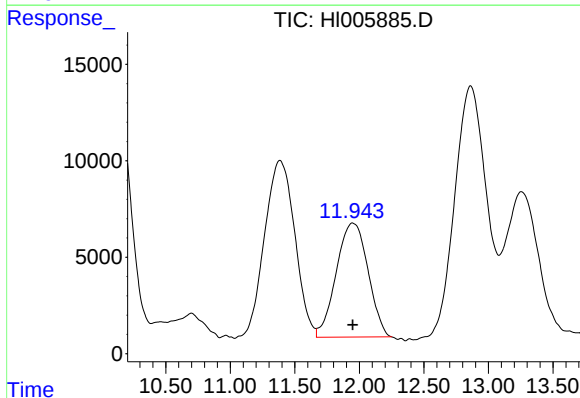
R.T.: 10.139 min
Delta R.T.: 0.000 min
Response: 1511808
Conc: 93.54 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0100



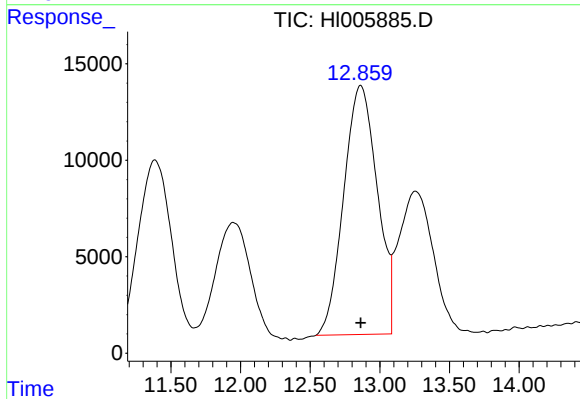
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.385 min
Delta R.T.: 0.000 min
Response: 1501472
Conc: 100.32 ug/L



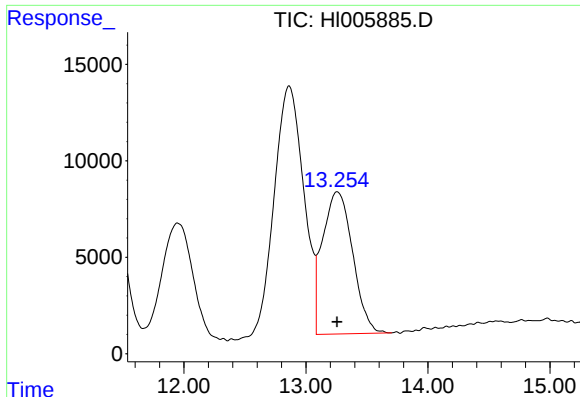
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 1010853
Conc: 98.50 ug/L



#12 2,4-Dinitrotoluene

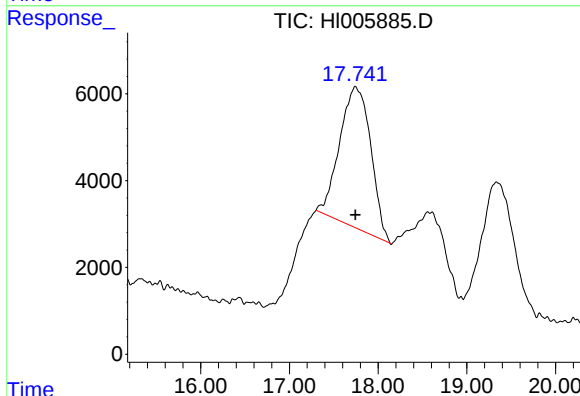
R.T.: 12.862 min
Delta R.T.: 0.000 min
Response: 2168626
Conc: 96.41 ug/L



#13 2,6-Dinitrotoluene

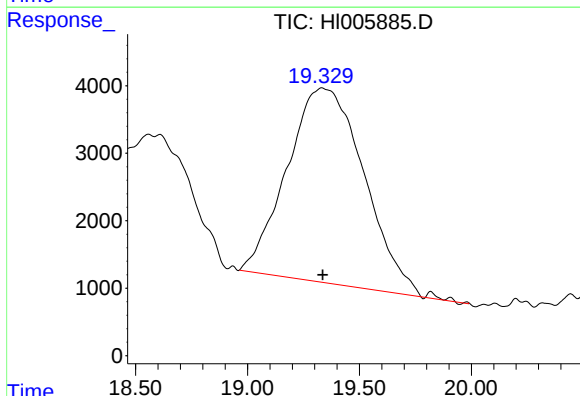
R.T.: 13.256 min
Delta R.T.: 0.000 min
Response: 1263260
Conc: 110.32 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0100



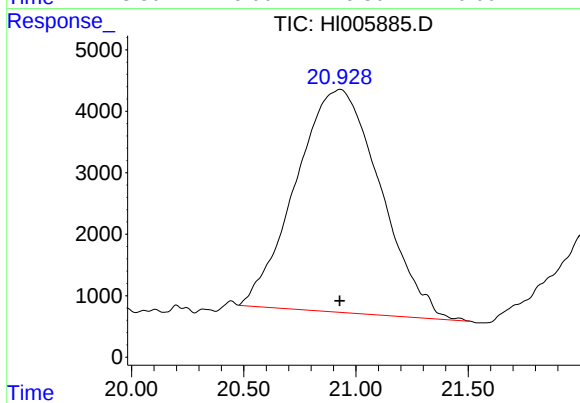
#14 2-Nitrotoluene

R.T.: 17.743 min
Delta R.T.: 0.000 min
Response: 790043
Conc: 67.86 ug/L



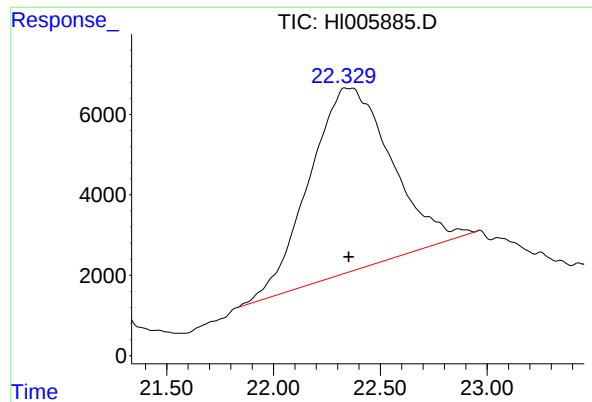
#15 4-Nitrotoluene

R.T.: 19.336 min
Delta R.T.: 0.000 min
Response: 688461
Conc: 88.25 ug/L



#16 3-Nitrotoluene

R.T.: 20.927 min
Delta R.T.: 0.000 min
Response: 948509
Conc: 95.67 ug/L



#17 PETN

R.T.: 22.352 min
Delta R.T.: 0.000 min
Response: 1243652
Conc: 88.84 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDIC0100