

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : HL005883.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 19:05
 Operator : TP
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 06:07:17 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Sun Mar 08 06:07:09 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	2.563	14343767	1010.269 ug/L
Target Compounds			
2) T HMX	1.469	6154854	989.474 ug/L
3) T RDX	2.563	14343767	1010.269 ug/L
4) T 1,3,5-Trinitrobenzene	4.112	16915280	1010.395 ug/L
5) T 1,3-Dinitrobenzene	5.402	24751253	1019.228 ng/ml
6) T 3,5-Dinitroaniline	6.193	19128007	1013.134 ug/L
7) T Nitrobenzene	6.969	14463217	988.494 ug/L
8) T Tetryl	9.431	12223925	1070.395 ug/L
9) T 2,4,6-Trinitrotoluene	10.029	16657110	1040.708 ug/L
10) T 2-Amino-4,6-dinitroto...	11.309	15502939	1041.072 ug/L
11) T 4-Amino-2,6-dinitroto...	11.885	10414576	1042.709 ug/L
12) T 2,4-Dinitrotoluene	12.817	22822825	1027.551 ug/L
13) T 2,6-Dinitrotoluene	13.218	12708770	1070.661 ug/L
14) T 2-Nitrotoluene	17.841	9550679	1061.468 ug/L
15) T 4-Nitrotoluene	19.388	7265410	1046.032 ug/L
16) T 3-Nitrotoluene	20.965	9719142	1043.521 ug/L
17) T PETN	22.388	11066031	1000.249 ug/L

(f)=RT Delta > 1/2 Window

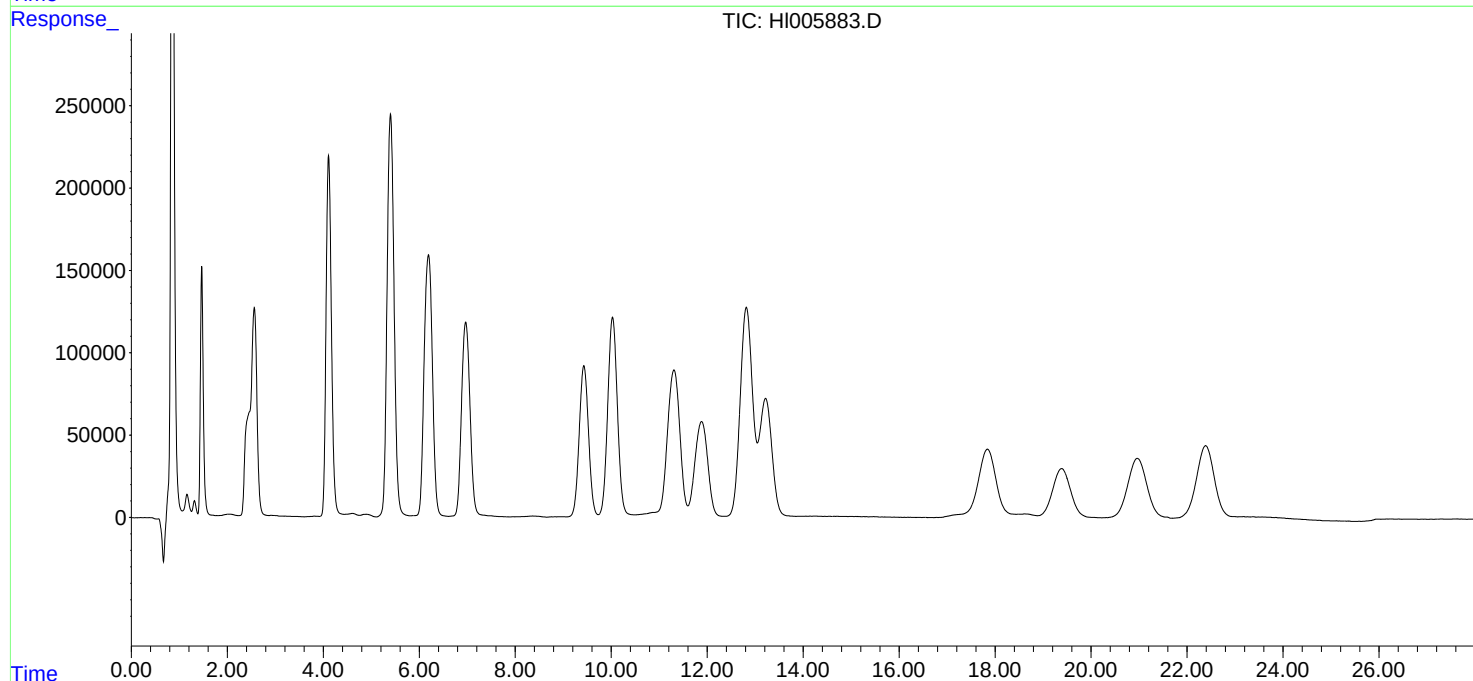
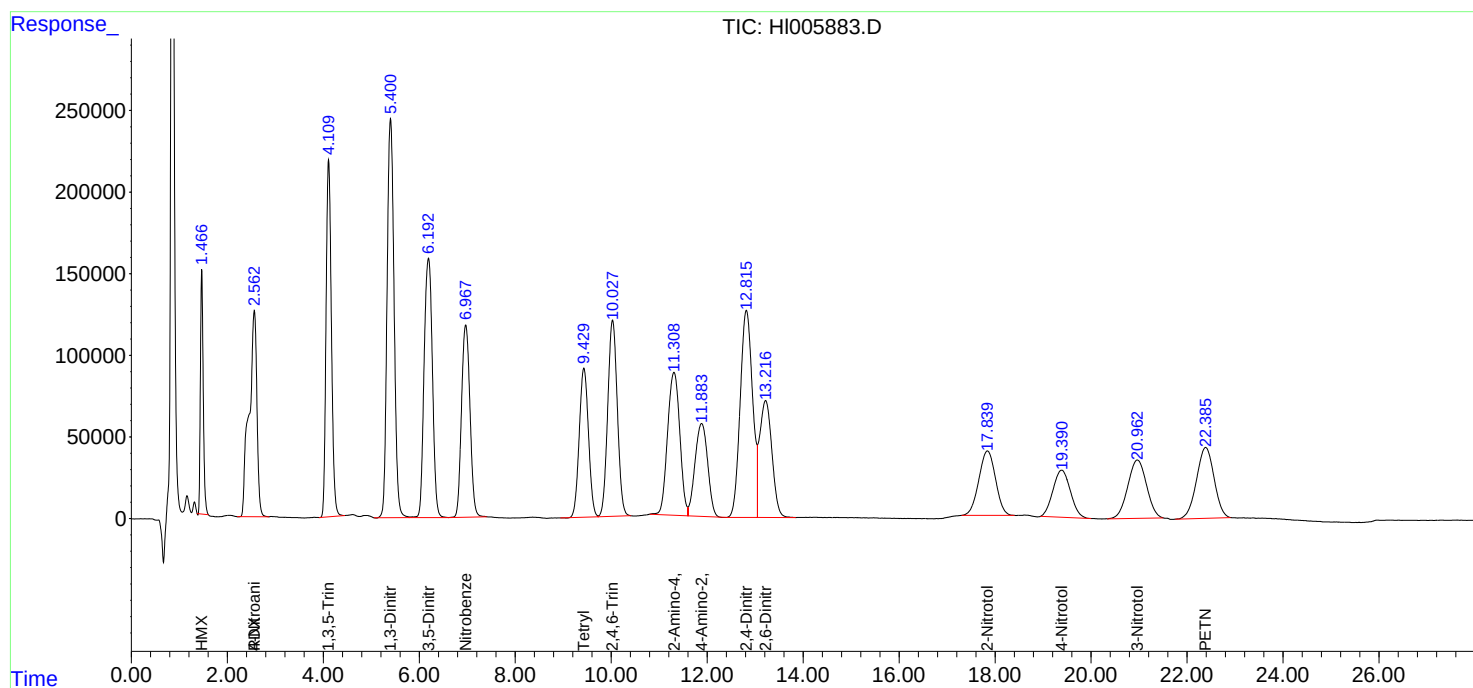
(m)=manual int.

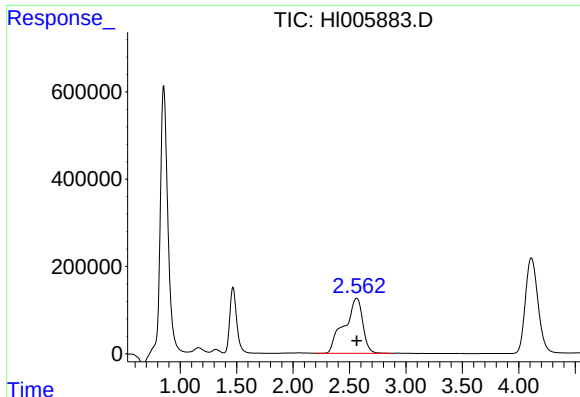
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
Data File : H1005883.D
Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
Acq On : 03-Dec-2014, 19:05
Operator : TP
Sample : HSTDICC1000
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000

Integration File signal 1: AUTOINT1.E
Integration File signal 2: autoint2.e
Quant Time: Mar 08 06:07:17 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
Quant Title :
QLast Update : Sun Mar 08 06:07:09 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 :

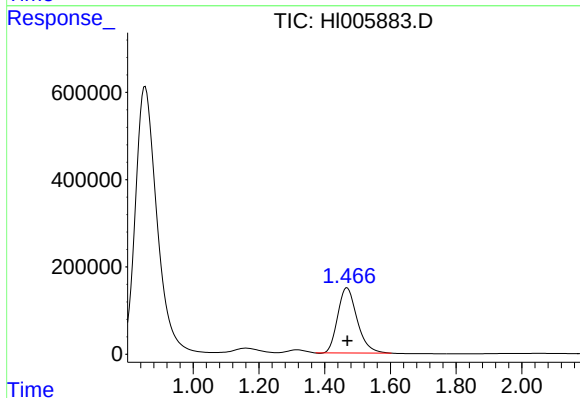




#1 4-Nitroaniline

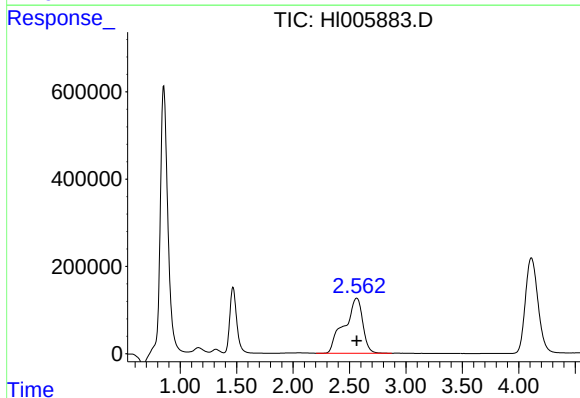
R.T.: 2.563 min
Delta R.T.: 0.000 min
Response: 14343767
Conc: 1010.27 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



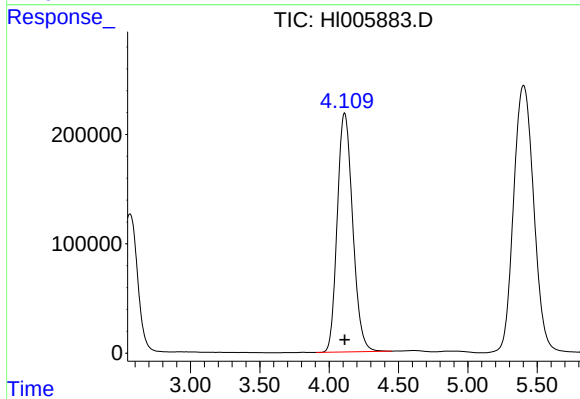
#2 HMX

R.T.: 1.469 min
Delta R.T.: 0.000 min
Response: 6154854
Conc: 989.47 ug/L



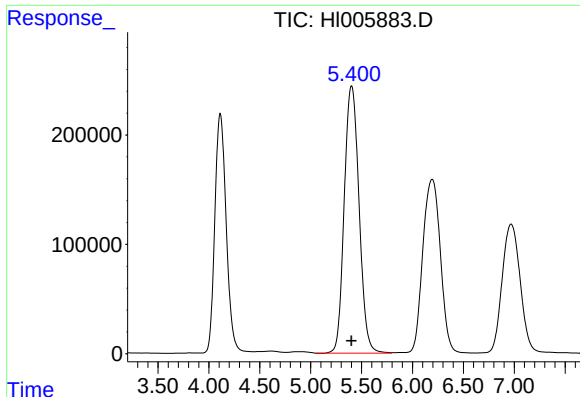
#3 RDX

R.T.: 2.563 min
Delta R.T.: 0.000 min
Response: 14343767
Conc: 1010.27 ug/L



#4 1,3,5-Trinitrobenzene

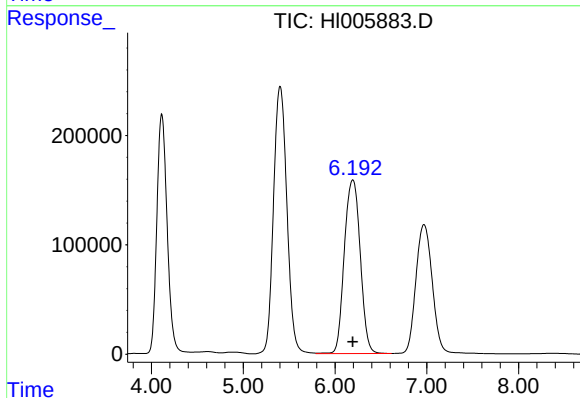
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 16915280
Conc: 1010.39 ug/L



#5 1,3-Dinitrobenzene

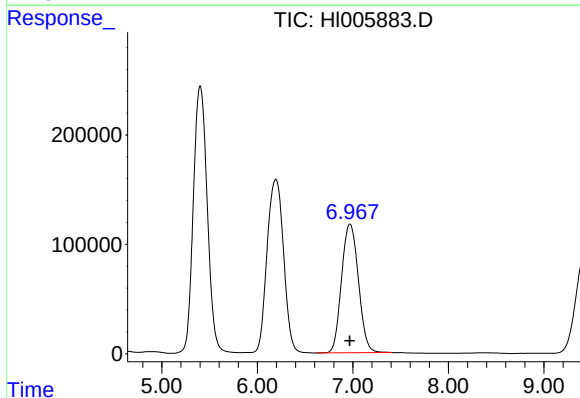
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 24751253
Conc: 1019.23 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



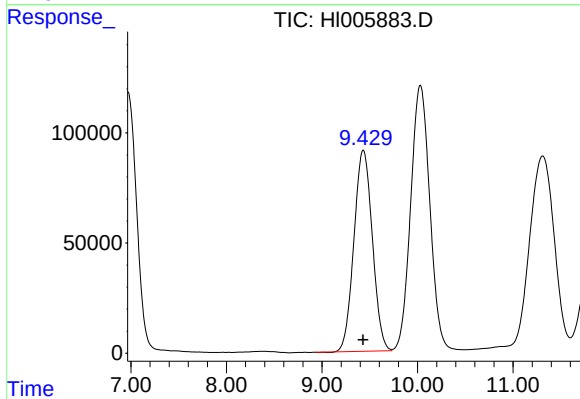
#6 3,5-Dinitroaniline

R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 19128007
Conc: 1013.13 ug/L



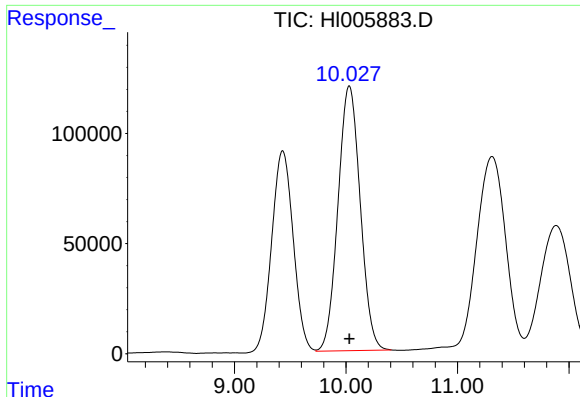
#7 Nitrobenzene

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 14463217
Conc: 988.49 ug/L



#8 Tetryl

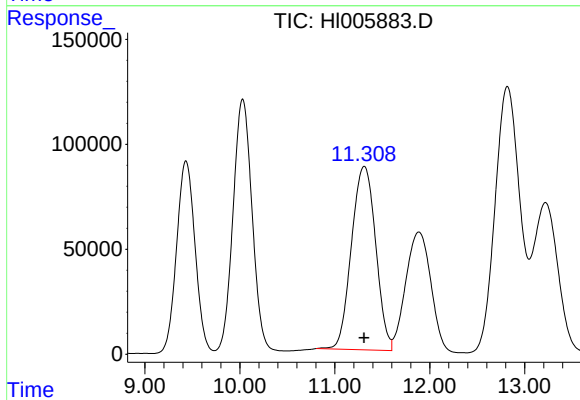
R.T.: 9.431 min
Delta R.T.: 0.000 min
Response: 12223925
Conc: 1070.39 ug/L



#9 2,4,6-Trinitrotoluene

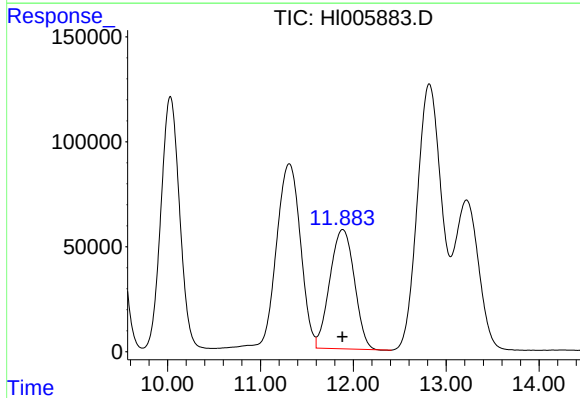
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 16657110
Conc: 1040.71 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



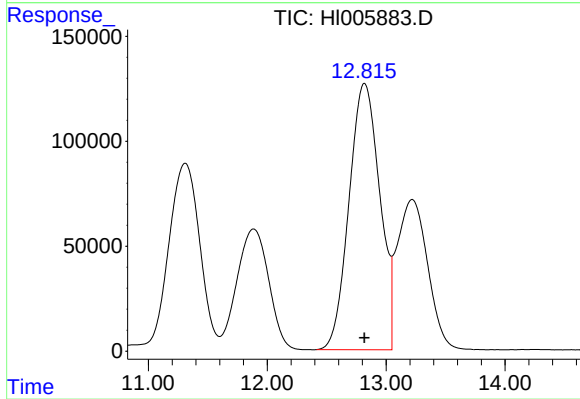
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.309 min
Delta R.T.: 0.000 min
Response: 15502939
Conc: 1041.07 ug/L



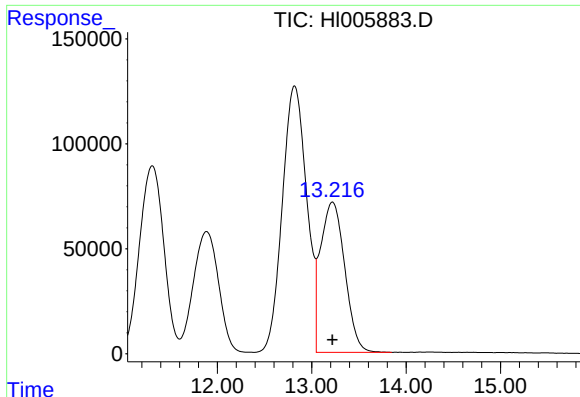
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.885 min
Delta R.T.: 0.000 min
Response: 10414576
Conc: 1042.71 ug/L



#12 2,4-Dinitrotoluene

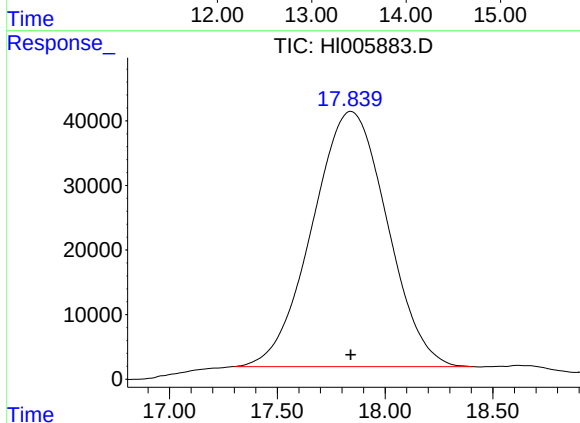
R.T.: 12.817 min
Delta R.T.: 0.000 min
Response: 22822825
Conc: 1027.55 ug/L



#13 2,6-Dinitrotoluene

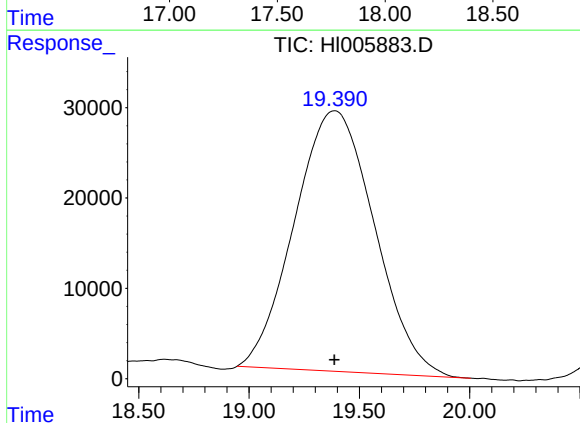
R.T.: 13.218 min
Delta R.T.: 0.000 min
Response: 12708770
Conc: 1070.66 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



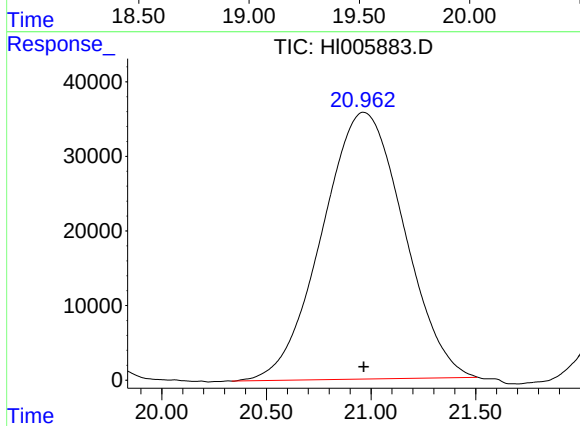
#14 2-Nitrotoluene

R.T.: 17.841 min
Delta R.T.: 0.000 min
Response: 9550679
Conc: 1061.47 ug/L



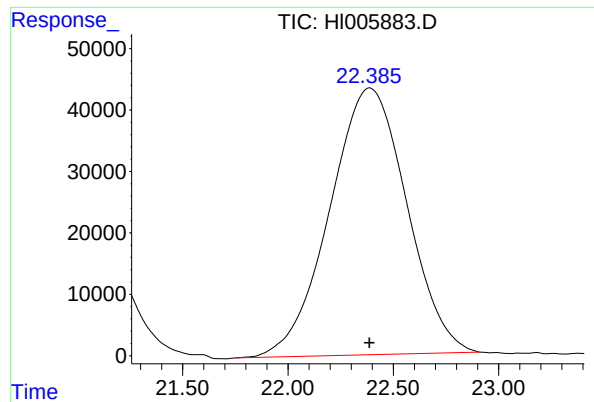
#15 4-Nitrotoluene

R.T.: 19.388 min
Delta R.T.: 0.000 min
Response: 7265410
Conc: 1046.03 ug/L



#16 3-Nitrotoluene

R.T.: 20.965 min
Delta R.T.: 0.000 min
Response: 9719142
Conc: 1043.52 ug/L



#17 PETN

R.T.: 22.388 min
Delta R.T.: 0.000 min
Response: 11066031
Conc: 1000.25 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDIC1000