

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : H1005882.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 18:35
 Operator : TP
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC2000

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 06:06:09 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Sun Mar 08 06:06:03 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	2.551	27381608	1928.559 ug/L
Target Compounds			
2) T HMX	1.463	11757332	1890.145 ug/L
3) T RDX	2.551	27381608	1928.559 ug/L
4) T 1,3,5-Trinitrobenzene	4.102	31963739	1909.279 ug/L
5) T 1,3-Dinitrobenzene	5.394	47234241	1945.052 ng/ml
6) T 3,5-Dinitroaniline	6.186	36495501	1933.021 ug/L
7) T Nitrobenzene	7.018	30408464	2078.278 ug/L
8) T Tetryl	9.476	21752707	1904.788 ug/L
9) T 2,4,6-Trinitrotoluene	10.064	31442721	1964.487 ug/L
10) T 2-Amino-4,6-dinitroto...	11.344	29617795	1988.931 ug/L
11) T 4-Amino-2,6-dinitroto...	11.921	19722726	1974.642 ug/L
12) T 2,4-Dinitrotoluene	12.853	43708437	1967.884 ug/L
13) T 2,6-Dinitrotoluene	13.252	23697587	1996.423 ug/L
14) T 2-Nitrotoluene	17.864	18332954	2037.535 ug/L
15) T 4-Nitrotoluene	19.405	13877037	1997.937 ug/L
16) T 3-Nitrotoluene	20.985	18260465	1960.583 ug/L
17) T PETN	22.415	20839725	1883.685 ug/L

(f)=RT Delta > 1/2 Window

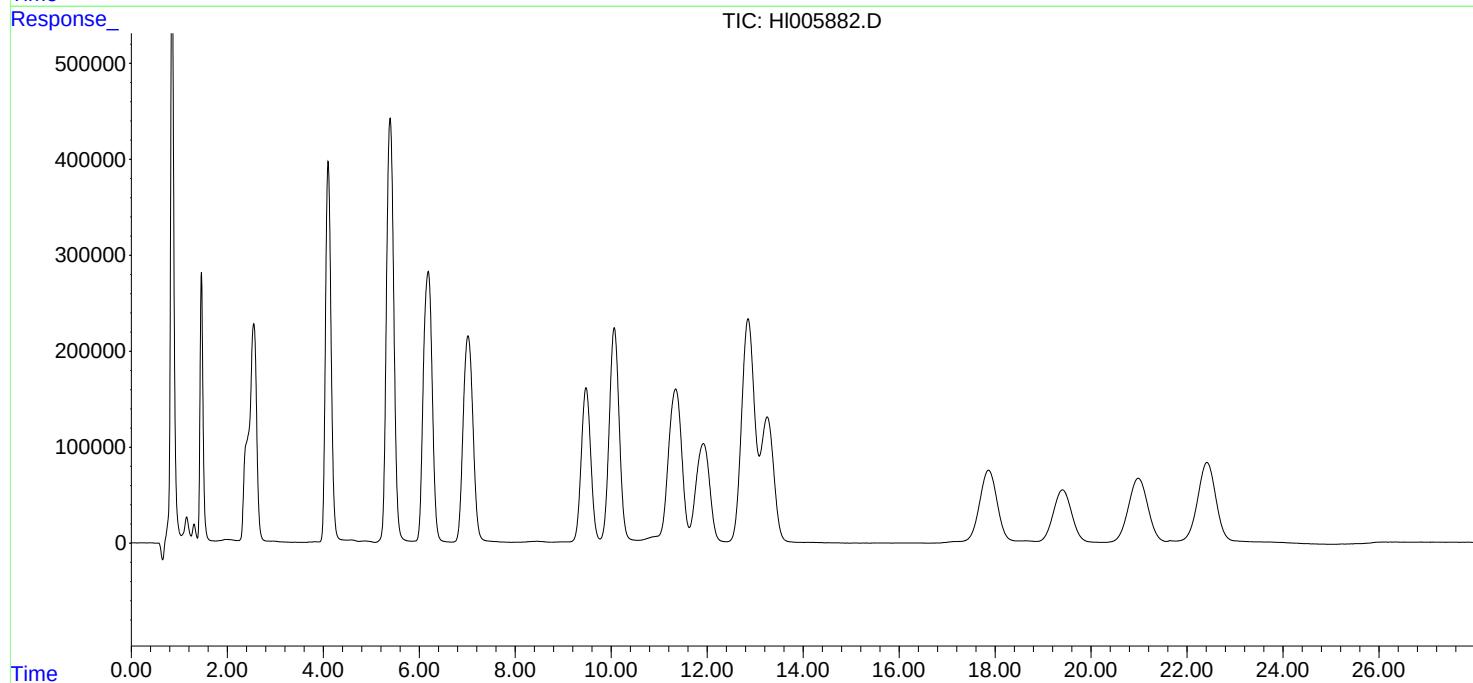
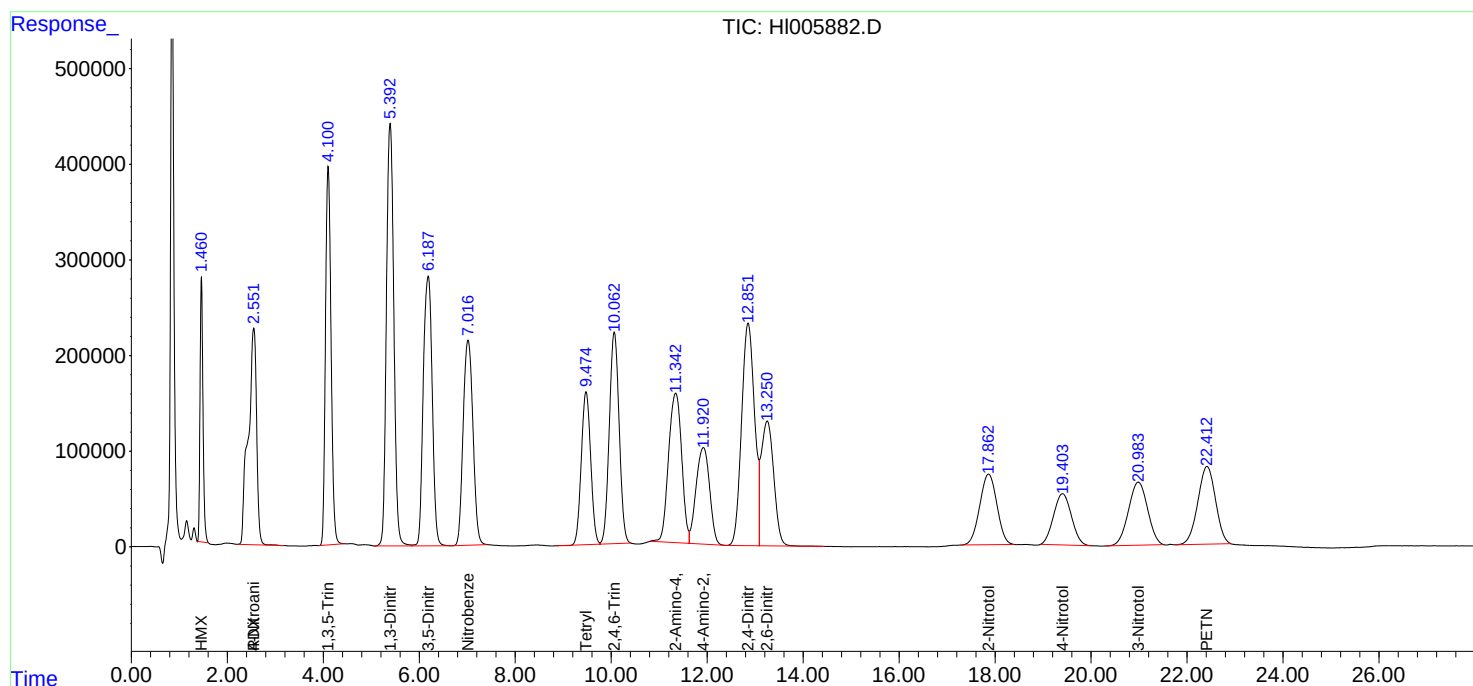
(m)=manual int.

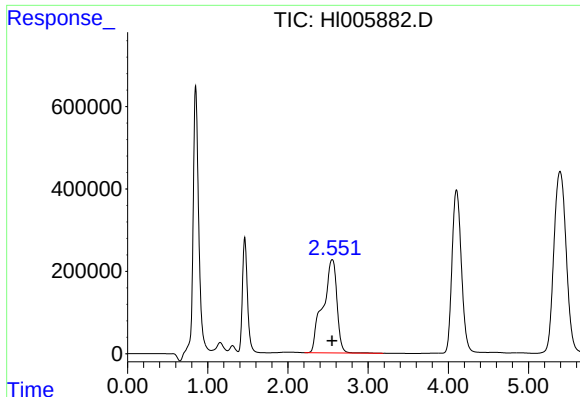
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
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Operator : TP
Sample : HSTDICC2000
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000

Integration File signal 1: AUTOINT1.E
Integration File signal 2: autoint2.e
Quant Time: Mar 08 06:06:09 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
Quant Title :
QLast Update : Sun Mar 08 06:06:03 2015
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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 :

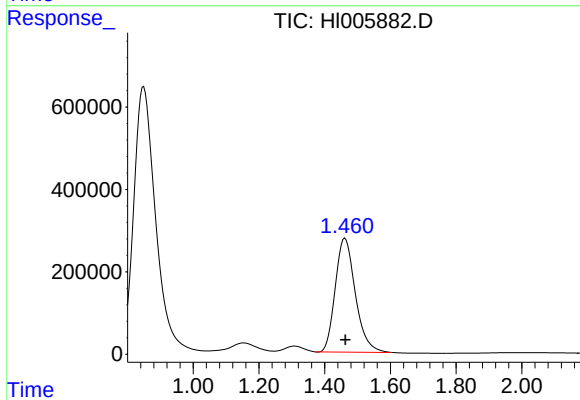




#1 4-Nitroaniline

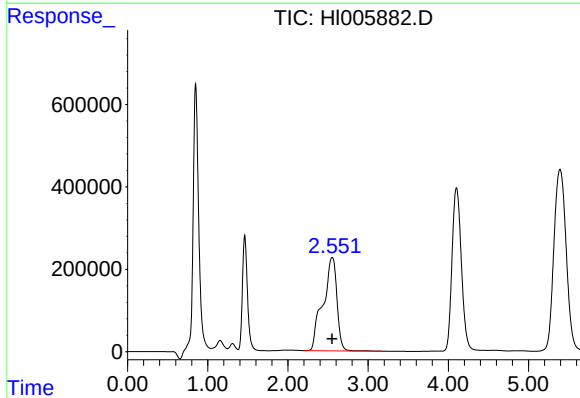
R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 27381608
Conc: 1928.56 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



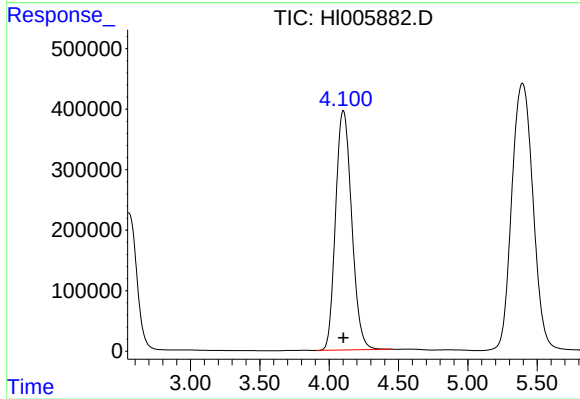
#2 HMX

R.T.: 1.463 min
Delta R.T.: 0.000 min
Response: 11757332
Conc: 1890.15 ug/L



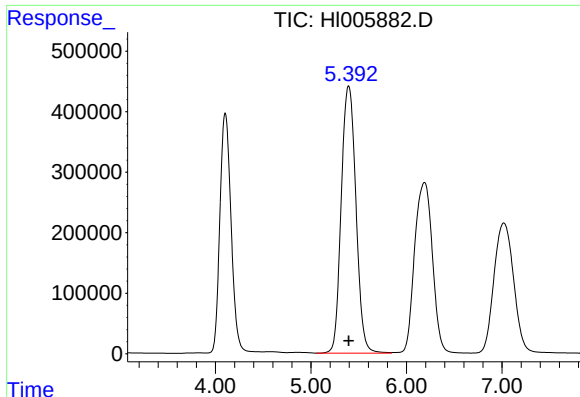
#3 RDX

R.T.: 2.551 min
Delta R.T.: 0.000 min
Response: 27381608
Conc: 1928.56 ug/L



#4 1,3,5-Trinitrobenzene

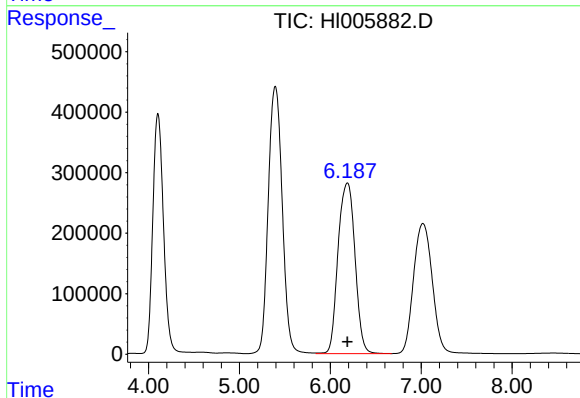
R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 31963739
Conc: 1909.28 ug/L



#5 1,3-Dinitrobenzene

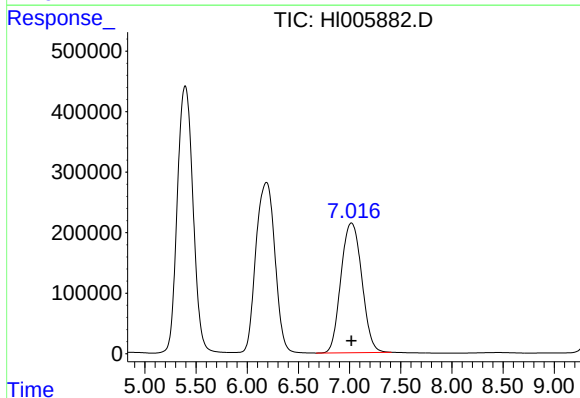
R.T.: 5.394 min
Delta R.T.: 0.000 min
Response: 47234241
Conc: 1945.05 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



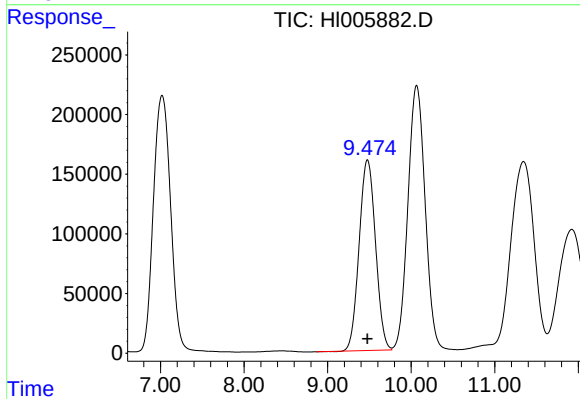
#6 3,5-Dinitroaniline

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 36495501
Conc: 1933.02 ug/L



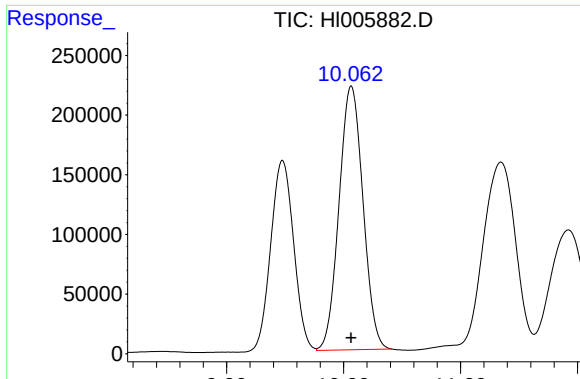
#7 Nitrobenzene

R.T.: 7.018 min
Delta R.T.: 0.000 min
Response: 30408464
Conc: 2078.28 ug/L



#8 Tetryl

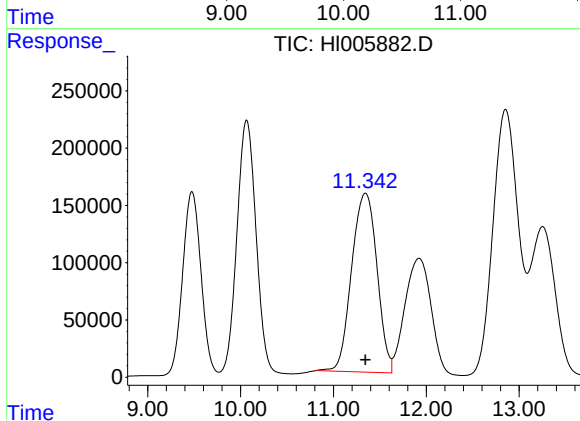
R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 21752707
Conc: 1904.79 ug/L



#9 2,4,6-Trinitrotoluene

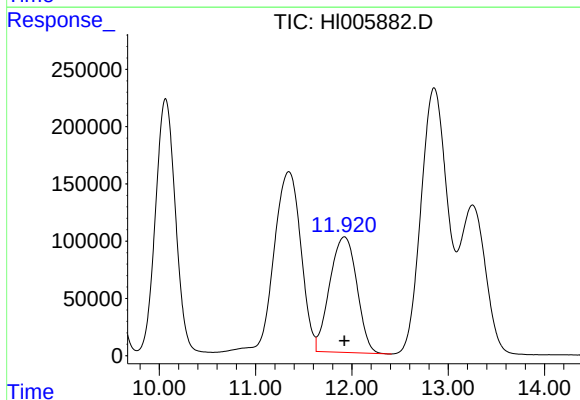
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 31442721
Conc: 1964.49 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



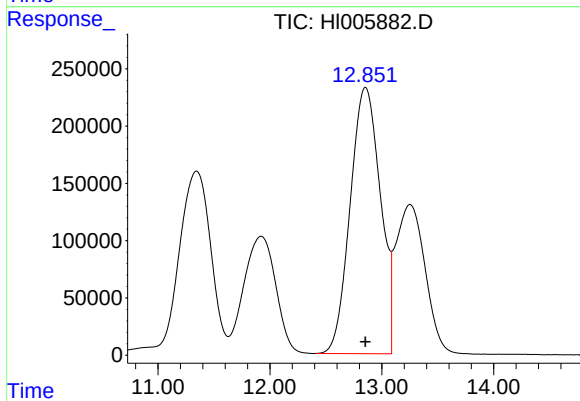
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.344 min
Delta R.T.: 0.000 min
Response: 29617795
Conc: 1988.93 ug/L



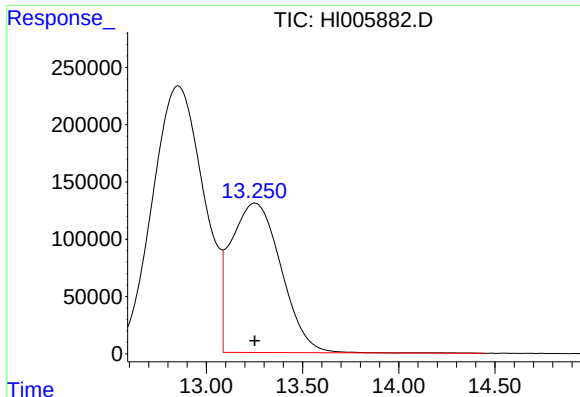
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.921 min
Delta R.T.: 0.000 min
Response: 19722726
Conc: 1974.64 ug/L



#12 2,4-Dinitrotoluene

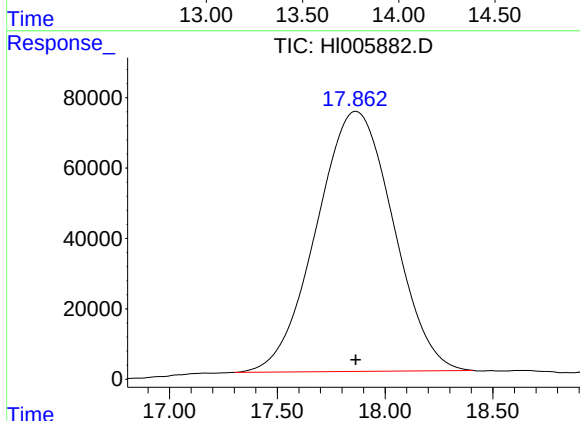
R.T.: 12.853 min
Delta R.T.: 0.000 min
Response: 43708437
Conc: 1967.88 ug/L



#13 2,6-Dinitrotoluene

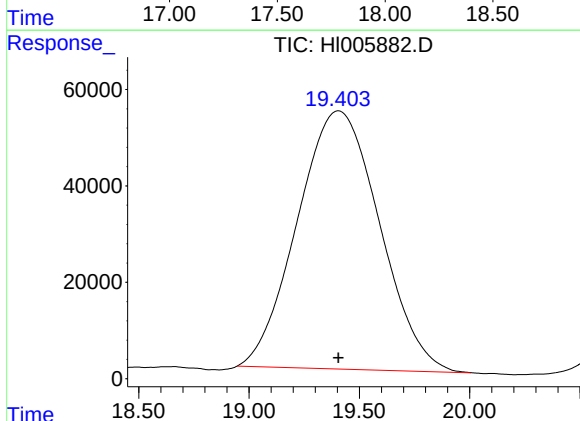
R.T.: 13.252 min
Delta R.T.: 0.000 min
Response: 23697587
Conc: 1996.42 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



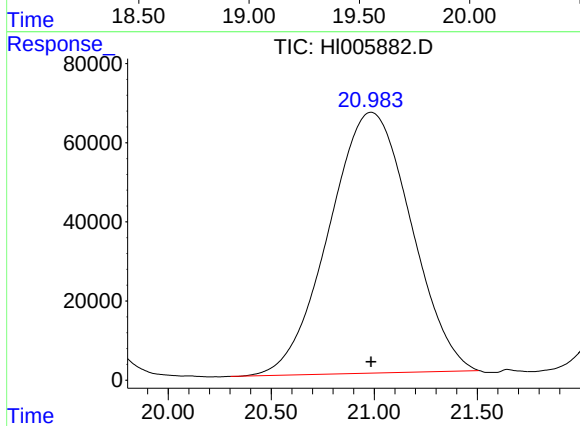
#14 2-Nitrotoluene

R.T.: 17.864 min
Delta R.T.: 0.000 min
Response: 18332954
Conc: 2037.54 ug/L



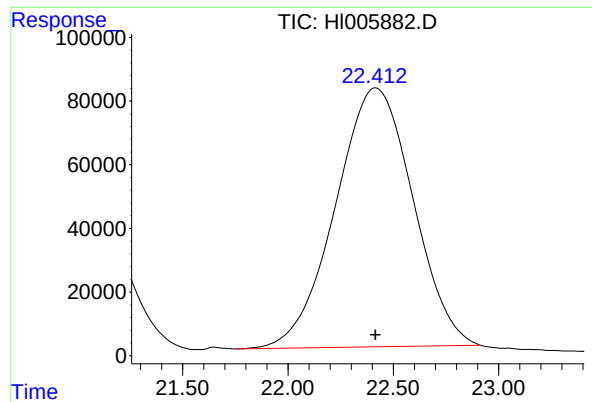
#15 4-Nitrotoluene

R.T.: 19.405 min
Delta R.T.: 0.000 min
Response: 13877037
Conc: 1997.94 ug/L



#16 3-Nitrotoluene

R.T.: 20.985 min
Delta R.T.: 0.000 min
Response: 18260465
Conc: 1960.58 ug/L



#17 PETN

R.T.: 22.415 min
Delta R.T.: 0.000 min
Response: 20839725
Conc: 1883.68 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000