

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
 Data File : HL005881.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 03-Dec-2014, 18:06
 Operator : TP
 Sample : HSTDICC5000
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC5000

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 06:04:52 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL120314.M
 Quant Title :
 QLast Update : Sun Mar 08 06:03:03 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	2.518	68156162	4800.418 ug/L
Target Compounds			
2) T HMX	1.463	29476872	4738.794 ug/L
3) T RDX	2.518	68156162	4800.418 ug/L
4) T 1,3,5-Trinitrobenzene	4.101	79224355	4732.282 ug/L
5) T 1,3-Dinitrobenzene	5.395	117902516	4855.090 ng/ml
6) T 3,5-Dinitroaniline	6.195	90428349	4789.628 ug/L
7) T Nitrobenzene	6.958	69622101	4758.350 ug/L
8) T Tetryl	9.275	53619783	4695.245 ug/L
9) T 2,4,6-Trinitrotoluene	9.910	85524818	5343.444 ug/L
10) T 2-Amino-4,6-dinitroto...	11.273	73977286	4967.813 ug/L
11) T 4-Amino-2,6-dinitroto...	11.870	48969594	4902.843 ug/L
12) T 2,4-Dinitrotoluene	12.807	115226512	5187.840 ug/L
13) T 2,6-Dinitrotoluene	13.202	53445473	4502.559 ug/L
14) T 2-Nitrotoluene	17.874	46122953	5126.132 ug/L
15) T 4-Nitrotoluene	19.423	34411522	4954.376 ug/L
16) T 3-Nitrotoluene	21.015	44576386	4786.061 ug/L
17) T PETN	22.451	50965016	4606.684 ug/L

(f)=RT Delta > 1/2 Window

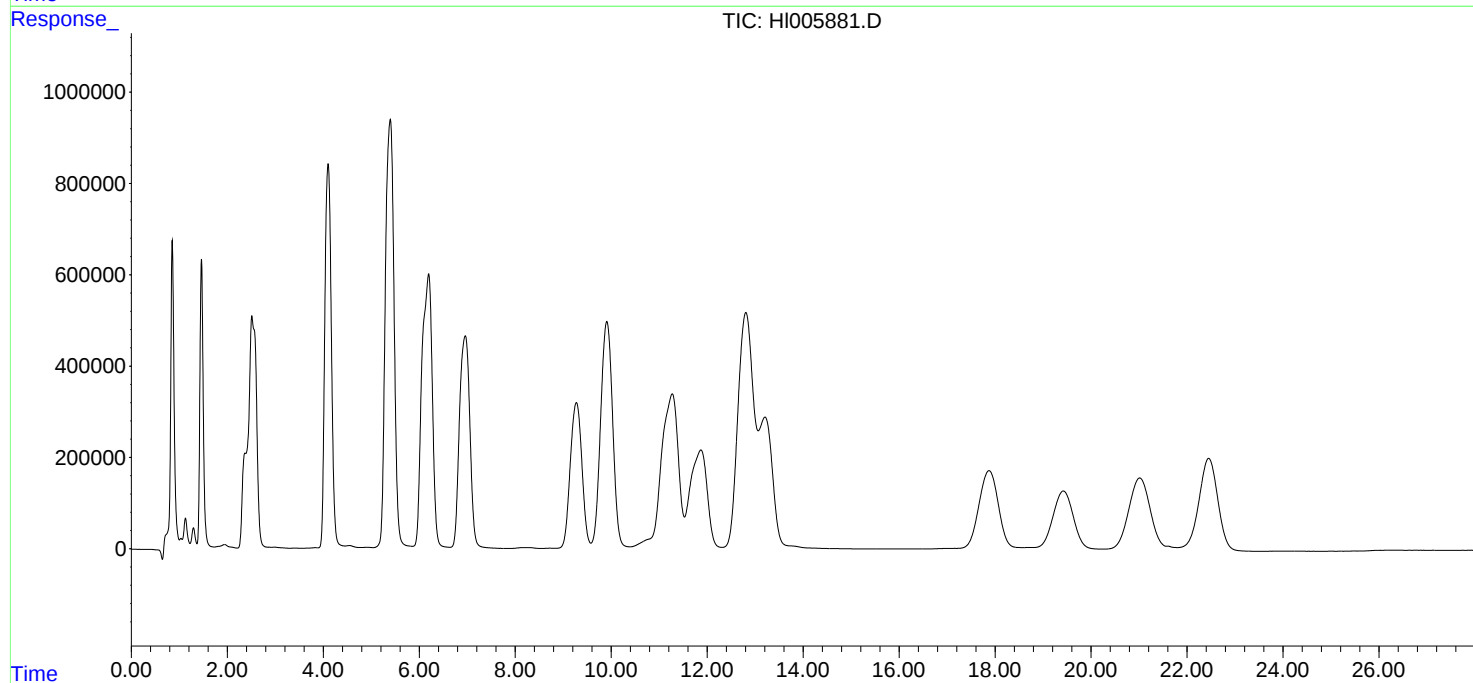
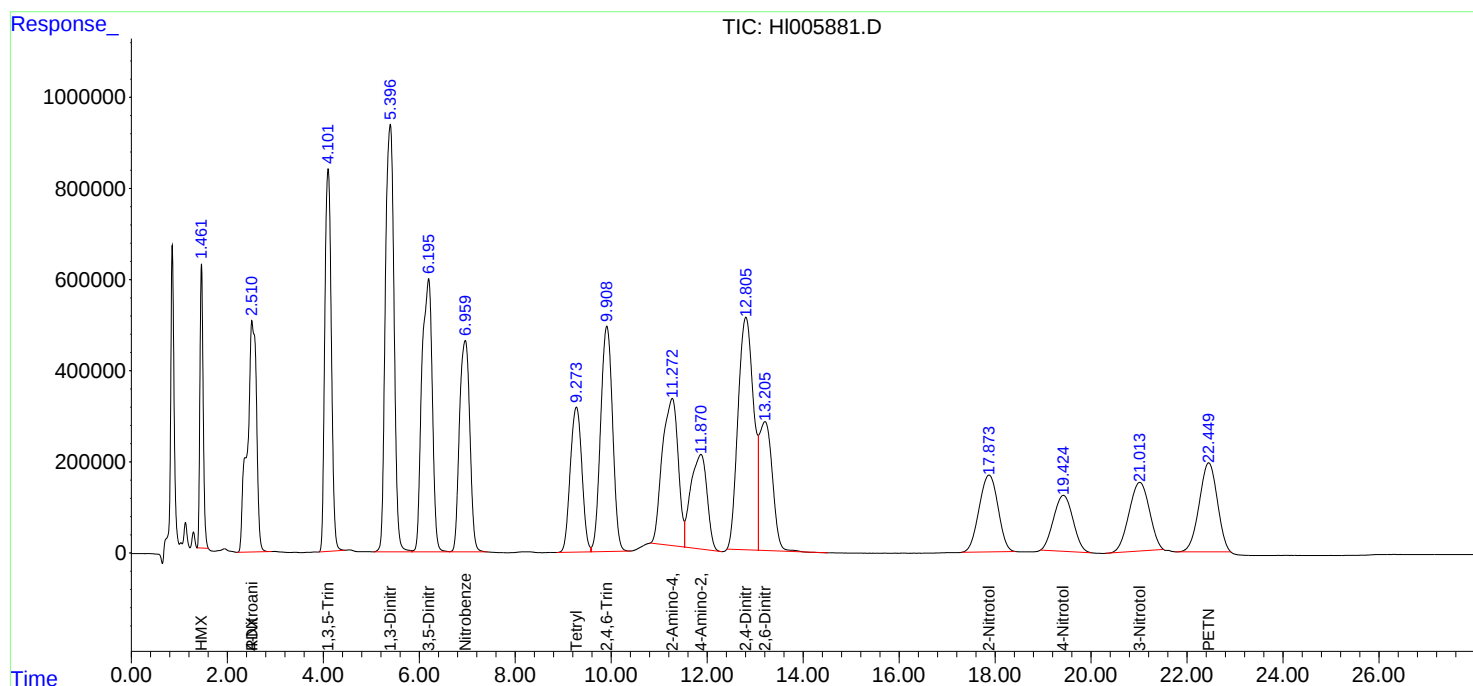
(m)=manual int.

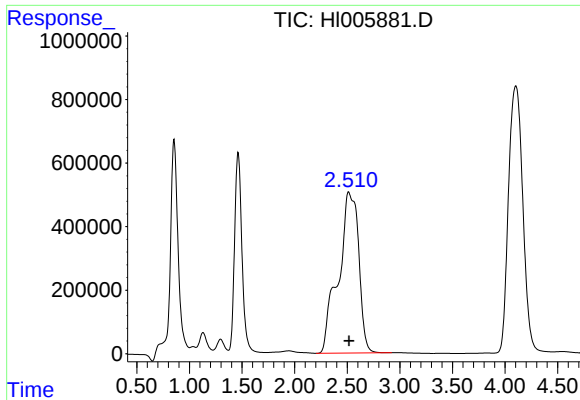
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL120314\
Data File : H1005881.D
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Sample : HSTDICC5000
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000

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Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

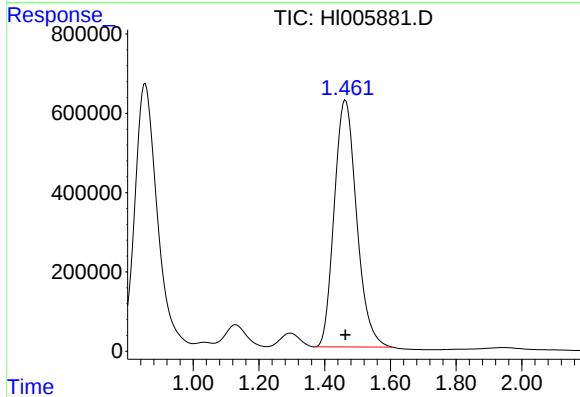




#1 4-Nitroaniline

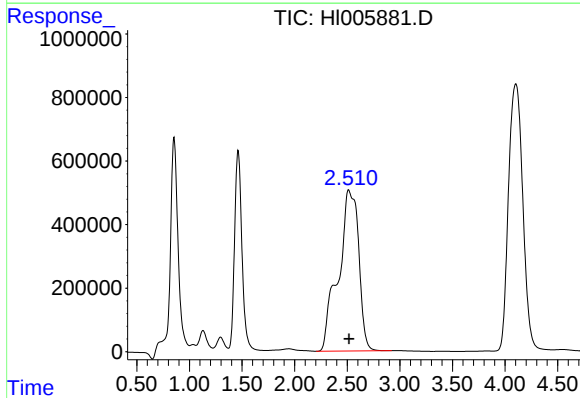
R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 68156162
Conc: 4800.42 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000



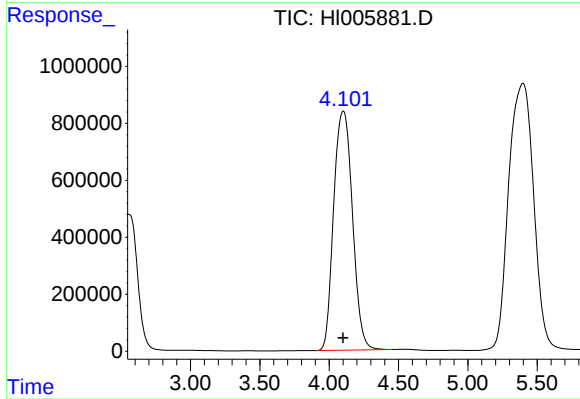
#2 HMX

R.T.: 1.463 min
Delta R.T.: 0.000 min
Response: 29476872
Conc: 4738.79 ug/L



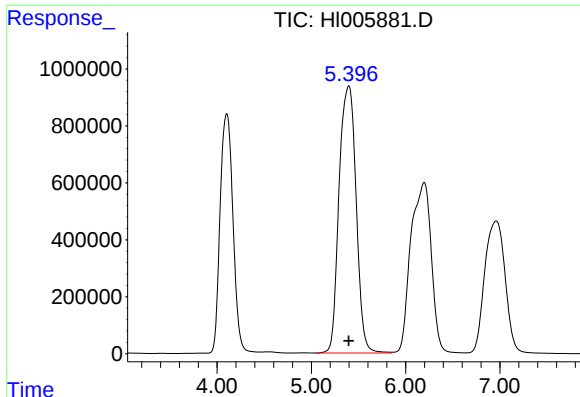
#3 RDX

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 68156162
Conc: 4800.42 ug/L



#4 1,3,5-Trinitrobenzene

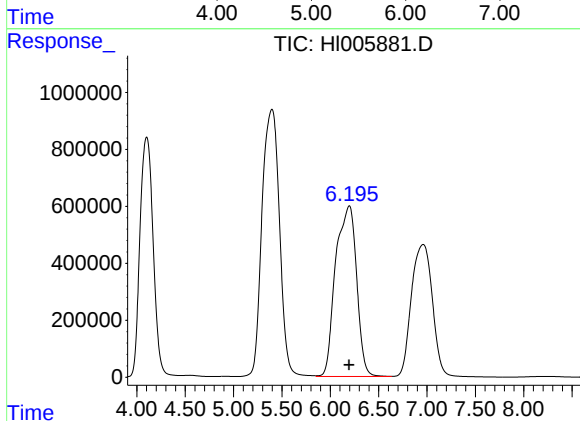
R.T.: 4.101 min
Delta R.T.: 0.000 min
Response: 79224355
Conc: 4732.28 ug/L



#5 1,3-Dinitrobenzene

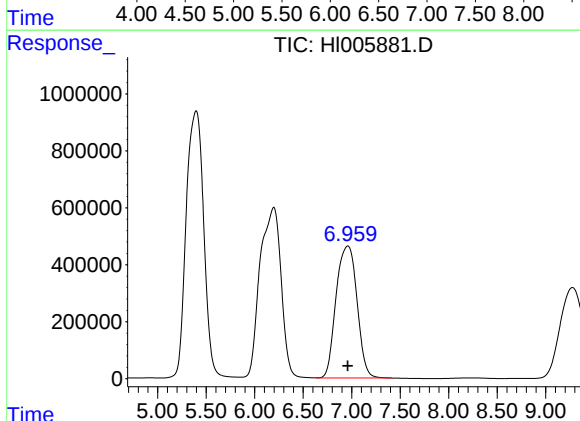
R.T.: 5.395 min
Delta R.T.: 0.000 min
Response: 117902516
Conc: 4855.09 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000



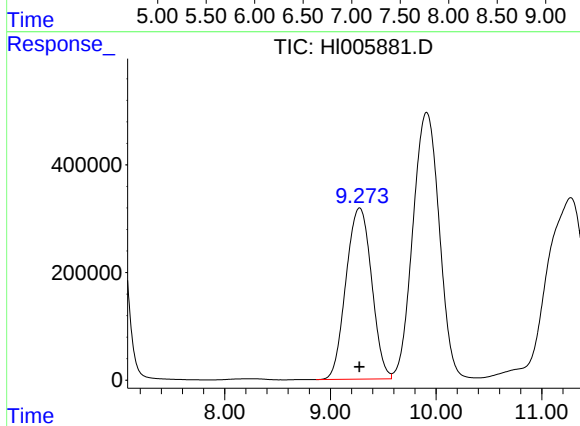
#6 3,5-Dinitroaniline

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 90428349
Conc: 4789.63 ug/L



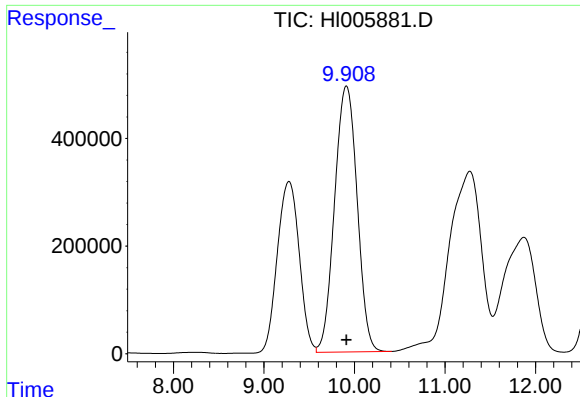
#7 Nitrobenzene

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 69622101
Conc: 4758.35 ug/L



#8 Tetryl

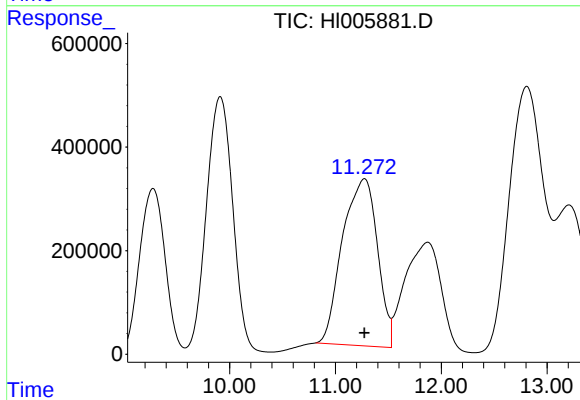
R.T.: 9.275 min
Delta R.T.: 0.000 min
Response: 53619783
Conc: 4695.25 ug/L



#9 2,4,6-Trinitrotoluene

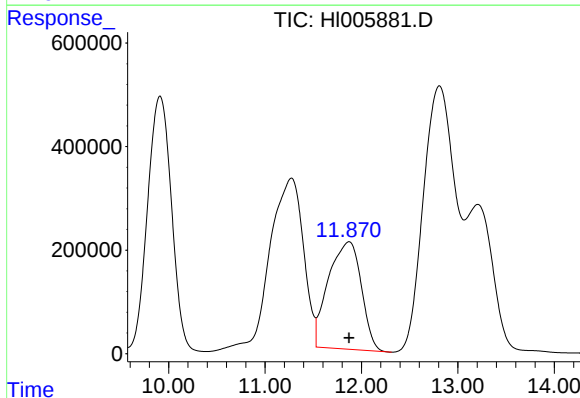
R.T.: 9.910 min
Delta R.T.: 0.000 min
Response: 85524818
Conc: 5343.44 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000



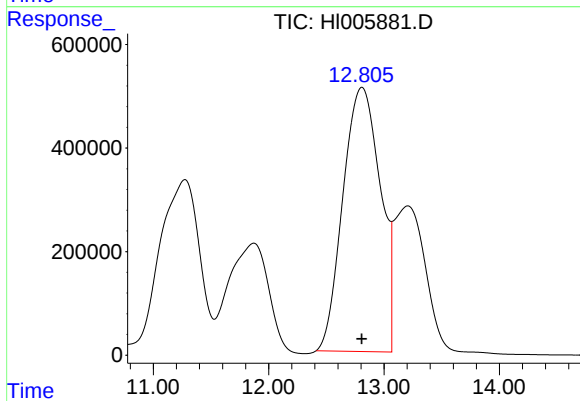
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.273 min
Delta R.T.: 0.000 min
Response: 73977286
Conc: 4967.81 ug/L



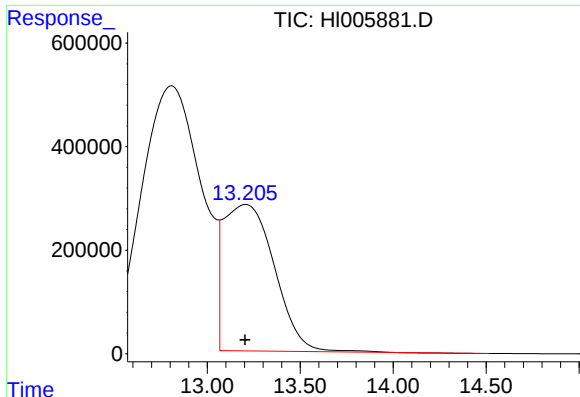
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.870 min
Delta R.T.: 0.000 min
Response: 48969594
Conc: 4902.84 ug/L



#12 2,4-Dinitrotoluene

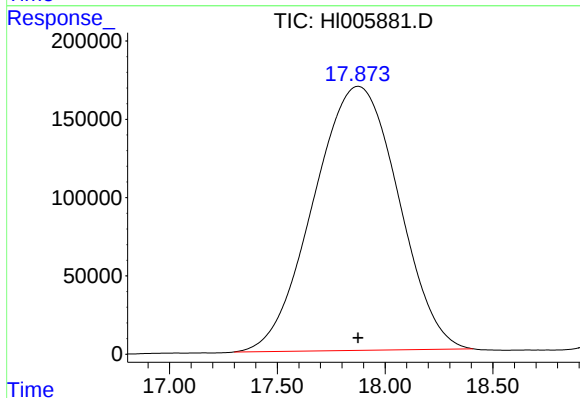
R.T.: 12.807 min
Delta R.T.: 0.000 min
Response: 115226512
Conc: 5187.84 ug/L



#13 2,6-Dinitrotoluene

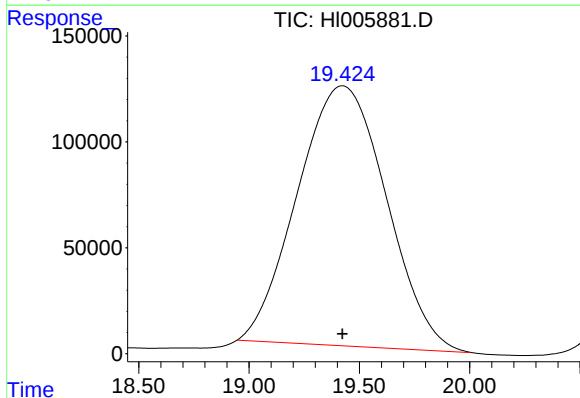
R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 53445473
Conc: 4502.56 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000



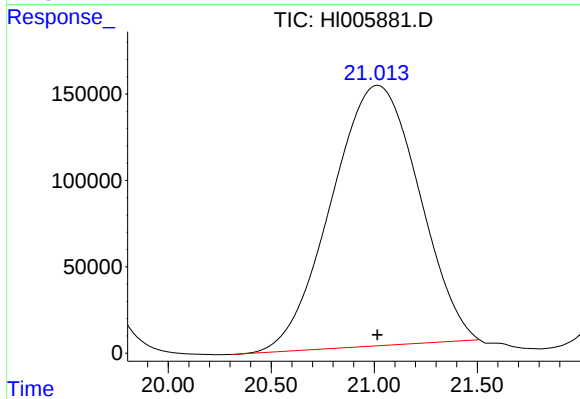
#14 2-Nitrotoluene

R.T.: 17.874 min
Delta R.T.: 0.000 min
Response: 46122953
Conc: 5126.13 ug/L



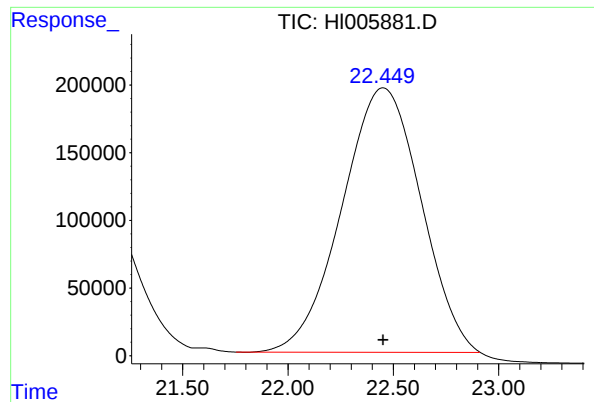
#15 4-Nitrotoluene

R.T.: 19.423 min
Delta R.T.: 0.000 min
Response: 34411522
Conc: 4954.38 ug/L



#16 3-Nitrotoluene

R.T.: 21.015 min
Delta R.T.: 0.000 min
Response: 44576386
Conc: 4786.06 ug/L



#17 PETN

R.T.: 22.451 min
Delta R.T.: 0.000 min
Response: 50965016
Conc: 4606.68 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC5000