

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL102214\
 Data File : HL005666.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 22-Oct-2014, 21:06
 Operator : TP
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC2000

Integration File signal 1: AUTOINT1.E
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 04:41:40 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL102214.M
 Quant Title :
 QLast Update : Sun Mar 08 04:40:13 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	2.574	24300869	1921.292 ug/L
Target Compounds			
2) T HMX	1.480	11029750	1938.719 ug/L
3) T RDX	2.574	24300869	1958.576 ug/L
4) T 1,3,5-Trinitrobenzene	4.167	28913742	1949.100 ug/L
5) T 1,3-Dinitrobenzene	5.494	46016442	1978.726 ng/ml
6) T 3,5-Dinitroaniline	6.321	33236186	1980.610 ug/L
7) T Nitrobenzene	7.100	28286400	1985.680 ug/L
8) T Tetryl	9.479	14755704	1933.292 ug/L
9) T 2,4,6-Trinitrotoluene	10.033	27667311	1948.797 ug/L
10) T 2-Amino-4,6-dinitroto...	11.391	33228840	2059.157 ug/L
11) T 4-Amino-2,6-dinitroto...	12.024	20448263	2061.455 ug/L
12) T 2,4-Dinitrotoluene	13.005	45306754	1988.557 ug/L
13) T 2,6-Dinitrotoluene	13.422	22837993	2093.450 ug/L
14) T 2-Nitrotoluene	18.202	19582991	1974.492 ug/L
15) T 4-Nitrotoluene	19.799	15203621	1961.246 ug/L
16) T 3-Nitrotoluene	21.424	19624545	1856.521 ug/L
17) T PETN	22.909	22658979	2000.460 ug/L

(f)=RT Delta > 1/2 Window

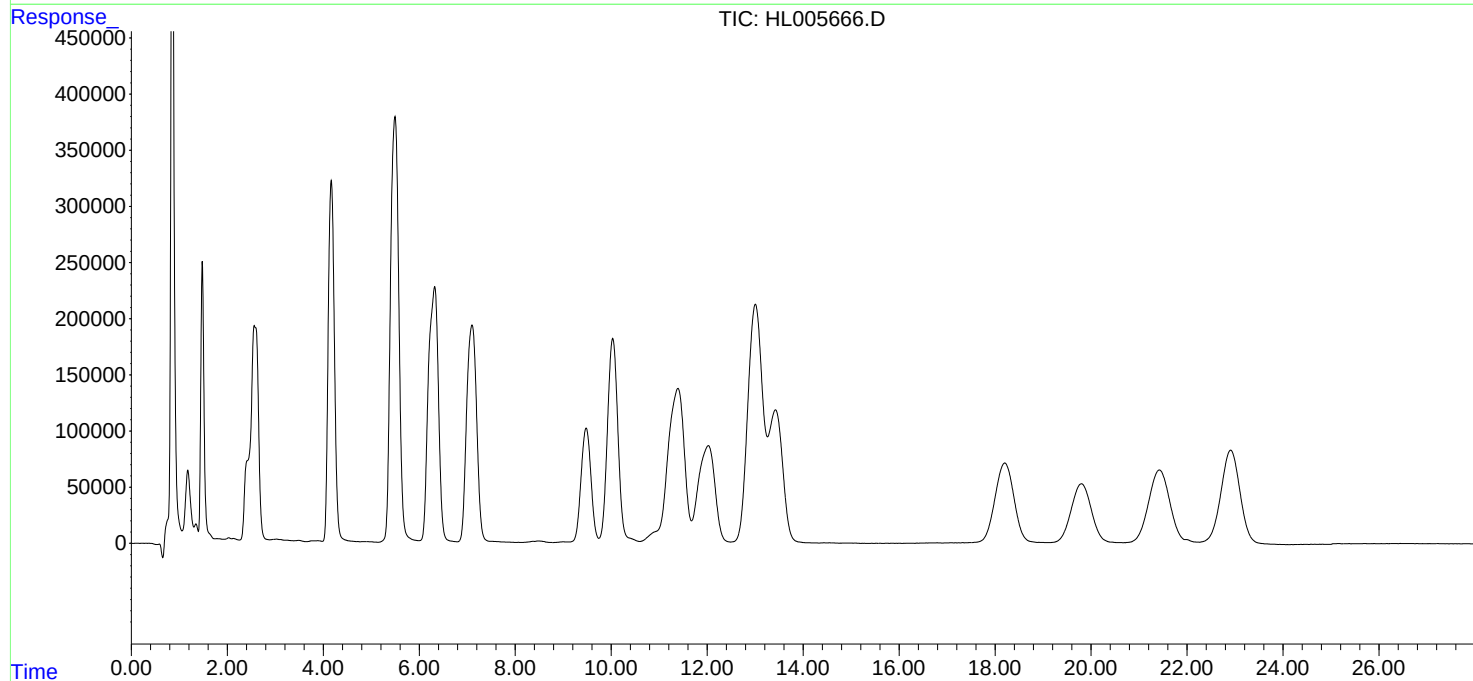
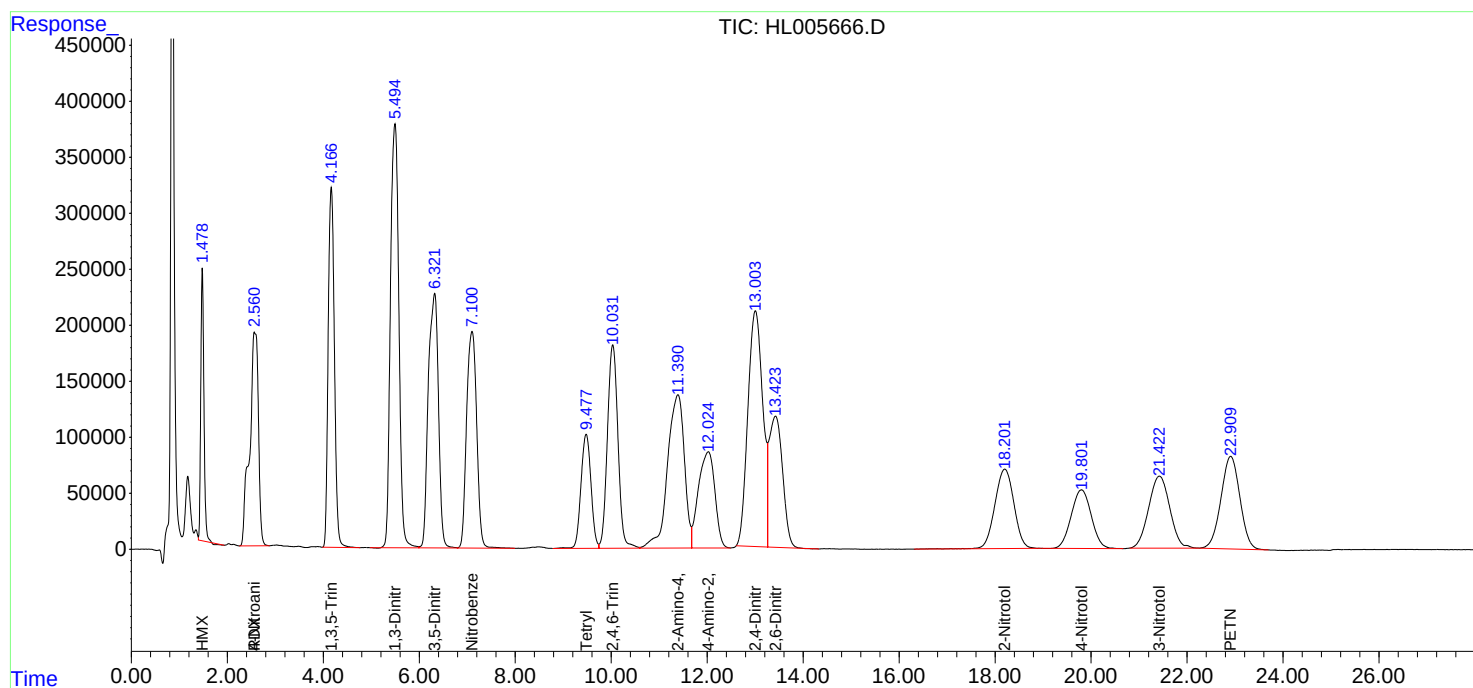
(m)=manual int.

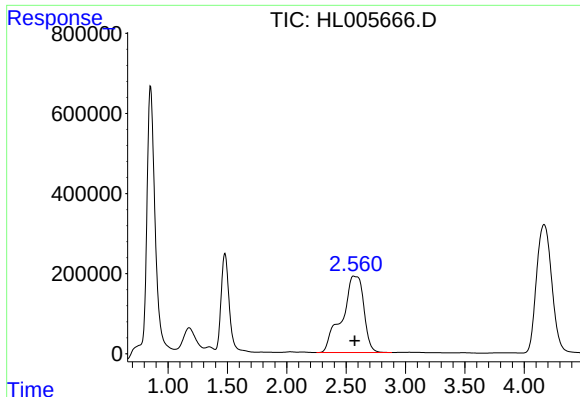
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Sample : HSTDICC2000
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000

Integration File signal 1: AUTOINT1.E
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QLast Update : Sun Mar 08 04:40:13 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 :

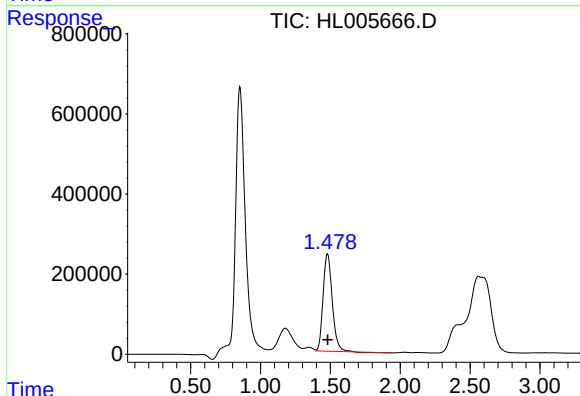




#1 4-Nitroaniline

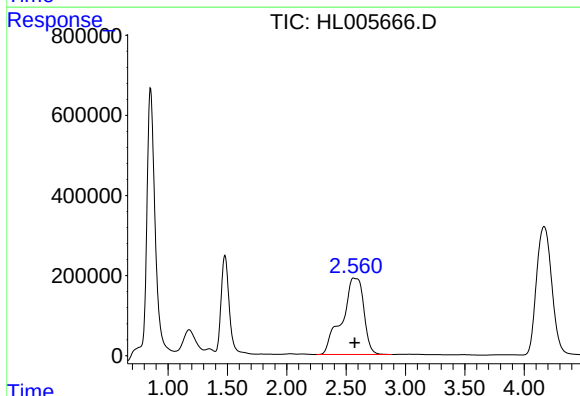
R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 24300869
Conc: 1921.29 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



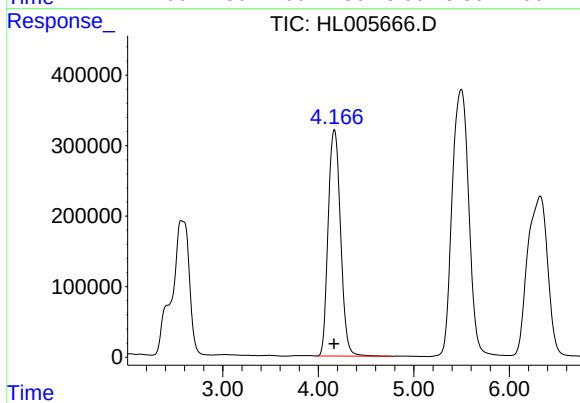
#2 HMX

R.T.: 1.480 min
Delta R.T.: 0.000 min
Response: 11029750
Conc: 1938.72 ug/L



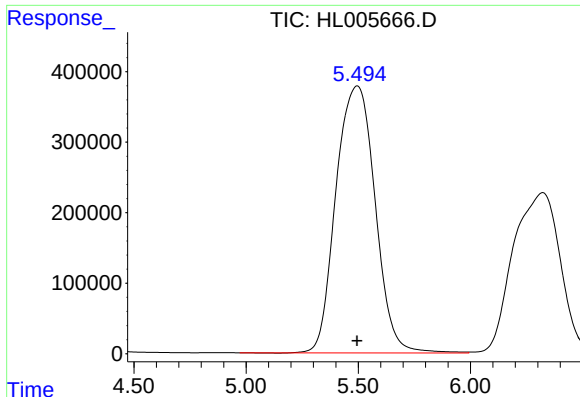
#3 RDX

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 24300869
Conc: 1958.58 ug/L



#4 1,3,5-Trinitrobenzene

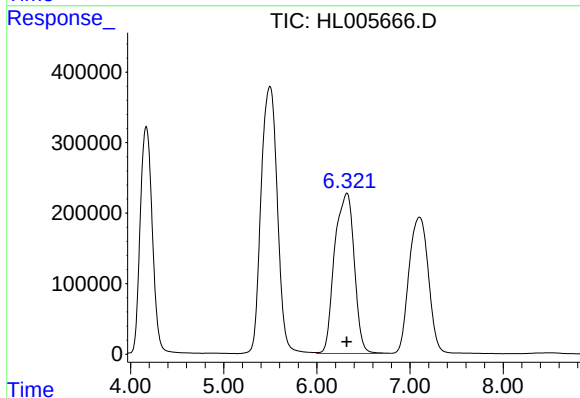
R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 28913742
Conc: 1949.10 ug/L



#5 1,3-Dinitrobenzene

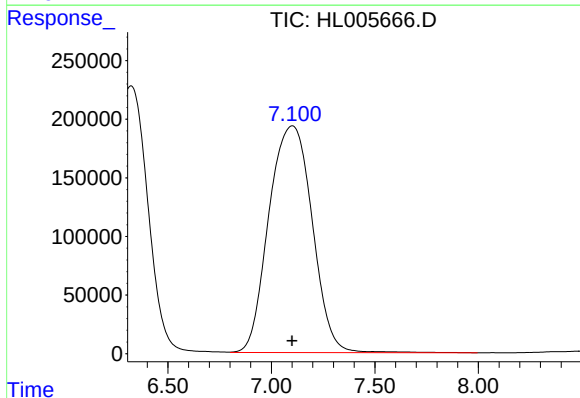
R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 46016442
Conc: 1978.73 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



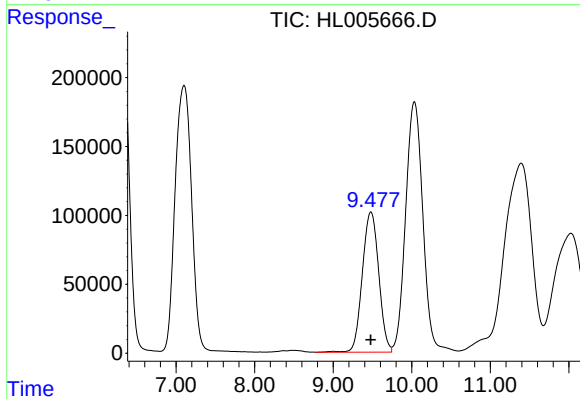
#6 3,5-Dinitroaniline

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 33236186
Conc: 1980.61 ug/L



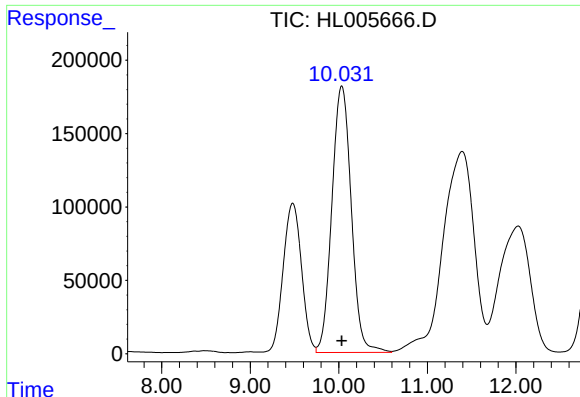
#7 Nitrobenzene

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 28286400
Conc: 1985.68 ug/L



#8 Tetryl

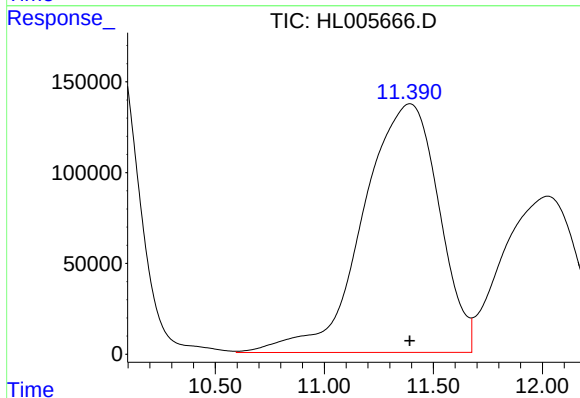
R.T.: 9.479 min
Delta R.T.: 0.000 min
Response: 14755704
Conc: 1933.29 ug/L



#9 2,4,6-Trinitrotoluene

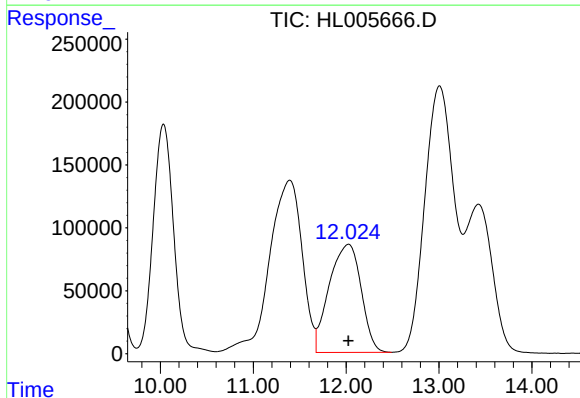
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 27667311
Conc: 1948.80 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



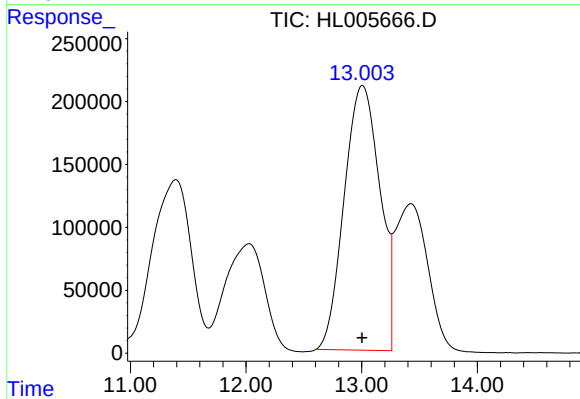
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.391 min
Delta R.T.: 0.000 min
Response: 33228840
Conc: 2059.16 ug/L



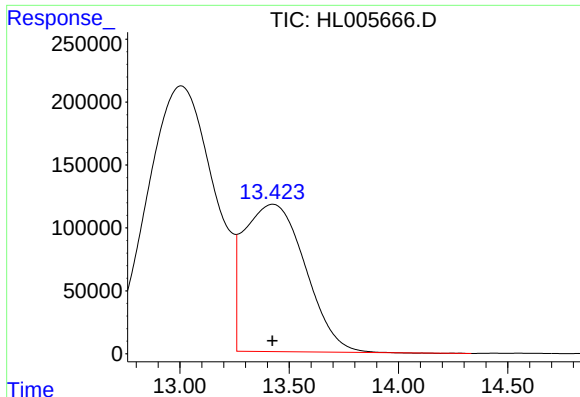
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.024 min
Delta R.T.: 0.000 min
Response: 20448263
Conc: 2061.46 ug/L



#12 2,4-Dinitrotoluene

R.T.: 13.005 min
Delta R.T.: 0.000 min
Response: 45306754
Conc: 1988.56 ug/L



#13 2,6-Dinitrotoluene

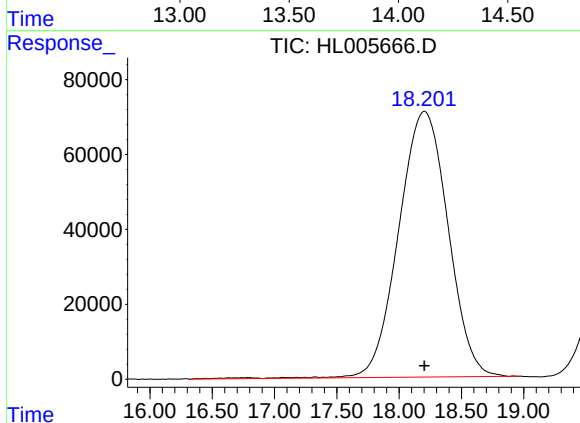
R.T.: 13.422 min

Delta R.T.: 0.000 min

Response: 22837993

Conc: 2093.45 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



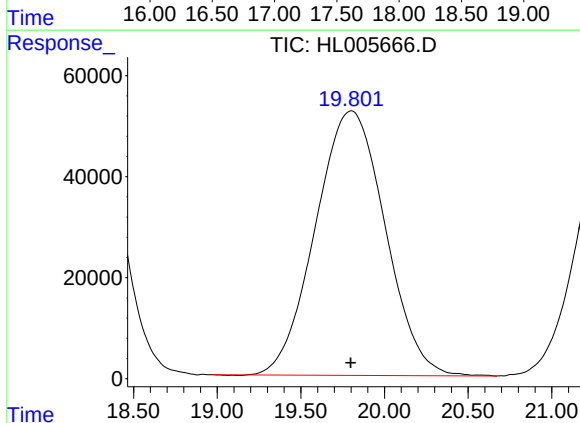
#14 2-Nitrotoluene

R.T.: 18.202 min

Delta R.T.: 0.000 min

Response: 19582991

Conc: 1974.49 ug/L



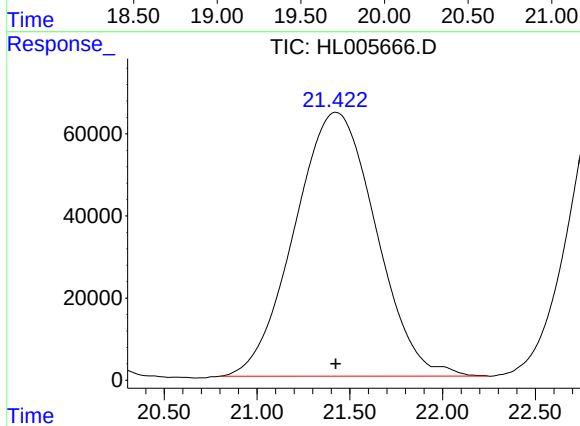
#15 4-Nitrotoluene

R.T.: 19.799 min

Delta R.T.: 0.000 min

Response: 15203621

Conc: 1961.25 ug/L



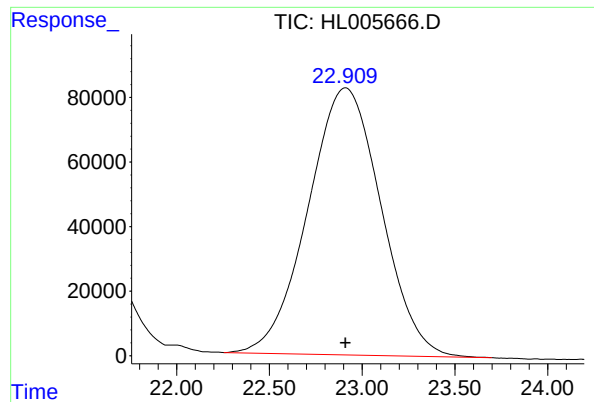
#16 3-Nitrotoluene

R.T.: 21.424 min

Delta R.T.: 0.000 min

Response: 19624545

Conc: 1856.52 ug/L



#17 PETN

R.T.: 22.909 min
Delta R.T.: 0.000 min
Response: 22658979
Conc: 2000.46 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000