

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
 Data File : HL006141.D
 Signal(s) : vwd1A.ch
 Acq On : 16-Mar-2015, 16:51
 Operator : TP/IZ
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICCC0500

Integration File: AUTOINT1.E
 Quant Time: Mar 17 01:49:07 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Tue Mar 17 01:39:22 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal Phase : ZORBAX Extend-C18
 Signal Info : 4.6 X 100mm 3.5-Micron 80A

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	2.527	6911332	517.228 ug/L
Target Compounds			
2) T HMX	1.446	2940310	523.595 ug/L
3) T RDX	2.527	6911332	518.088 ug/L
4) T 1,3,5-Trinitrobenzene	4.034	7400035	497.796 ug/L
5) T 1,3-Dinitrobenzene	5.344	11445021	499.938 ng/ml
6) T 3,5-Dinitroaniline	6.259	8924862	499.494 ug/L
7) T Nitrobenzene	6.884	6785622	500.105 ug/L
8) T Tetryl	9.313	5238329	494.404 ug/L
9) T 2,4,6-Trinitrotoluene	9.740	7450701	495.905 ug/L
10) T 2-Amino-4,6-dinitroto...	11.289	7938853	511.991 ug/L
11) T 4-Amino-2,6-dinitroto...	11.876	5045016	533.401 ug/L
12) T 2,4-Dinitrotoluene	12.535	10577307	500.199 ug/L
13) T 2,6-Dinitrotoluene	12.955	5501862	489.952 ug/L
14) T 2-Nitrotoluene	17.504	12011962	497.799 ug/L
15) T 4-Nitrotoluene	19.039	8971011	486.891 ug/L
16) T 3-Nitrotoluene	20.617	13707612	491.815 ug/L
17) T PETN	21.414	5978015	503.340 ug/L

(f)=RT Delta > 1/2 Window

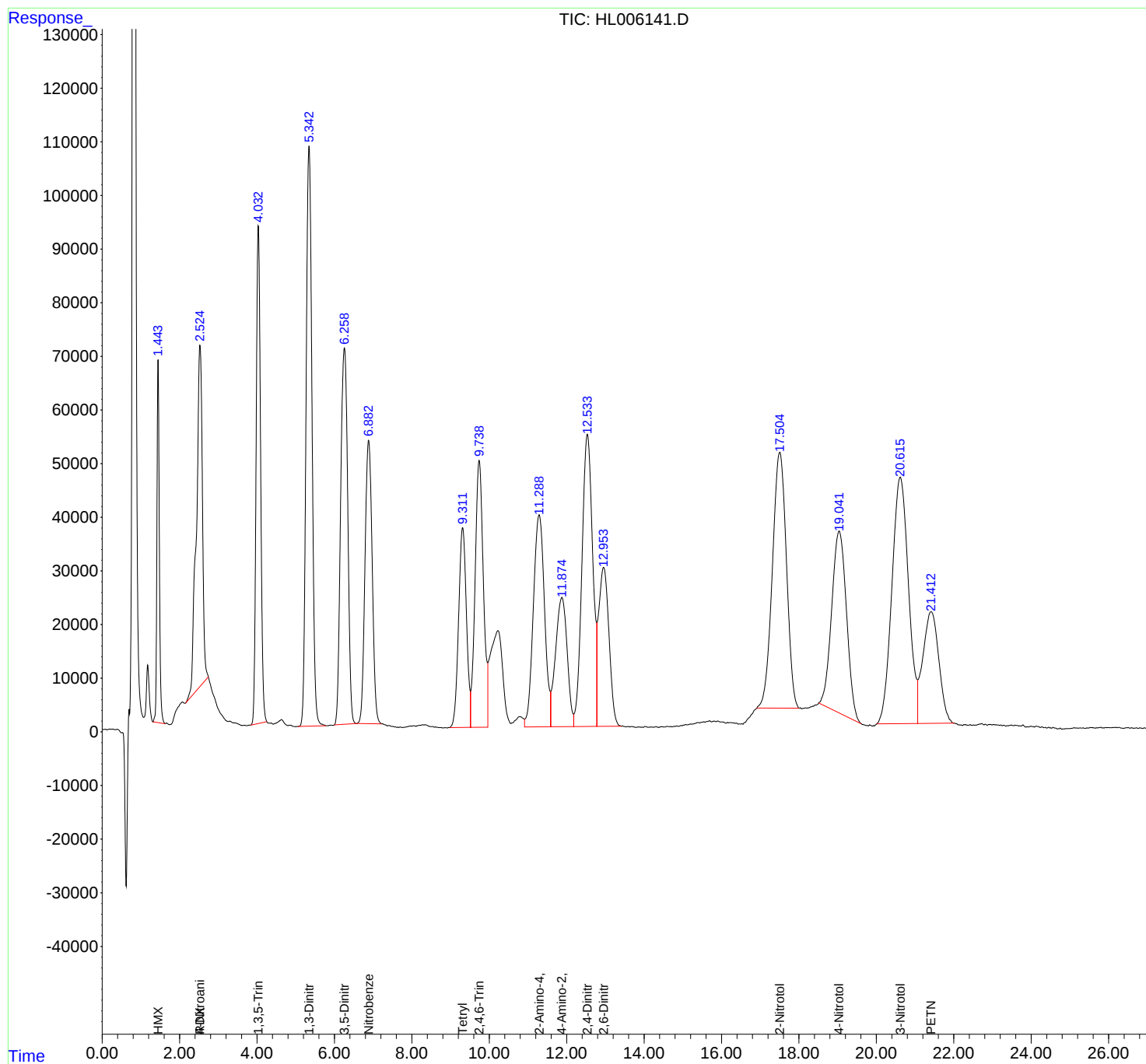
(m)=manual int.

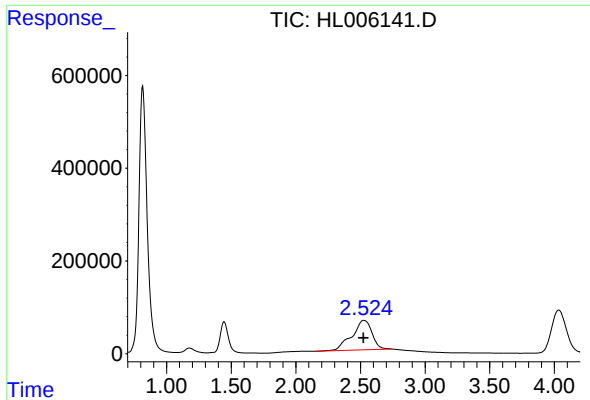
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
Data File : HL006141.D
Signal(s) : vwd1A.ch
Acq On : 16-Mar-2015, 16:51
Operator : TP/IZ
Sample : HSTDICCC0500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500

Integration File: AUTOINT1.E
Quant Time: Mar 17 01:49:07 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
Quant Title :
QLast Update : Tue Mar 17 01:39:22 2015
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

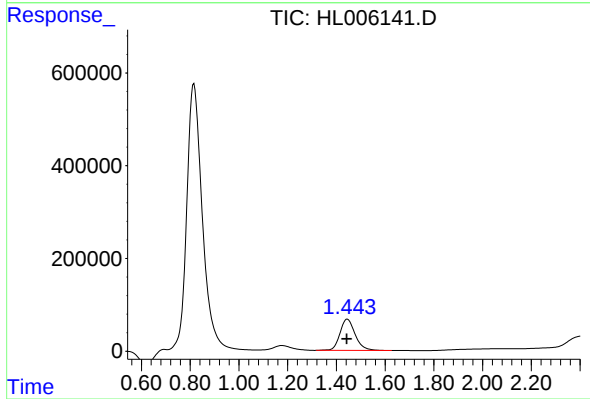




#1 4-Nitroaniline

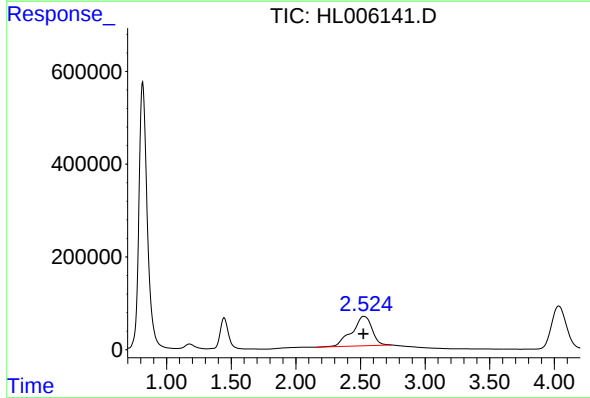
R.T.: 2.527 min
Delta R.T.: 0.003 min
Response: 6911332
Conc: 517.23 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



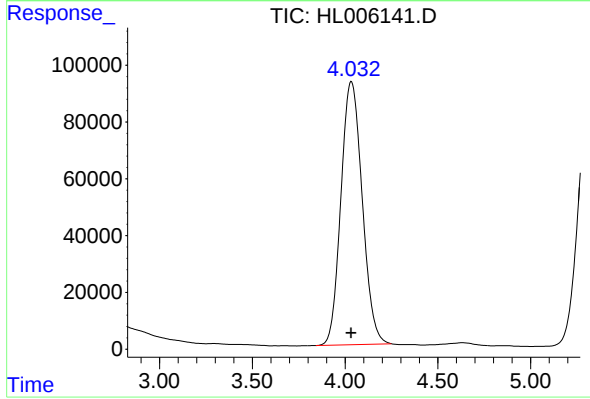
#2 HMX

R.T.: 1.446 min
Delta R.T.: 0.003 min
Response: 2940310
Conc: 523.60 ug/L



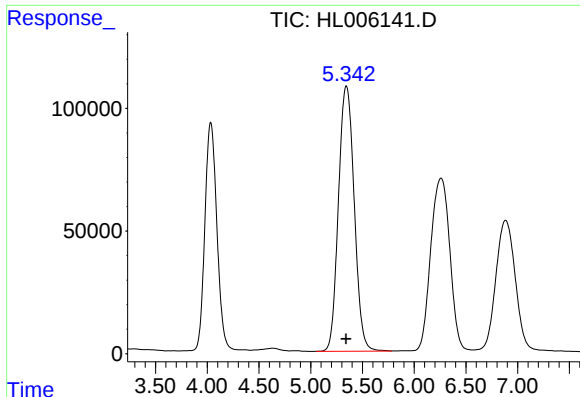
#3 RDX

R.T.: 2.527 min
Delta R.T.: 0.003 min
Response: 6911332
Conc: 518.09 ug/L



#4 1,3,5-Trinitrobenzene

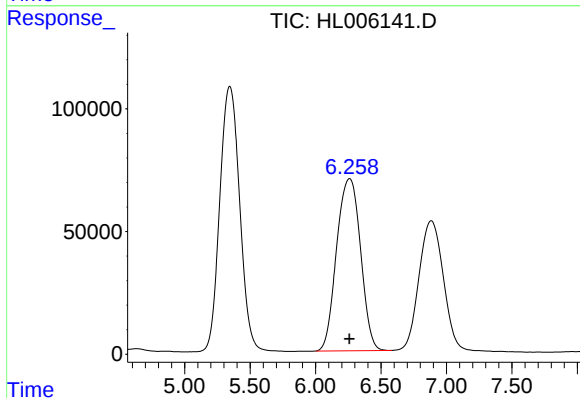
R.T.: 4.034 min
Delta R.T.: 0.002 min
Response: 7400035
Conc: 497.80 ug/L



#5 1,3-Dinitrobenzene

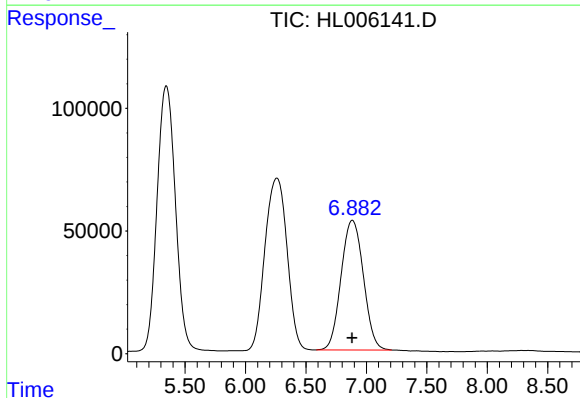
R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 11445021
Conc: 499.94 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



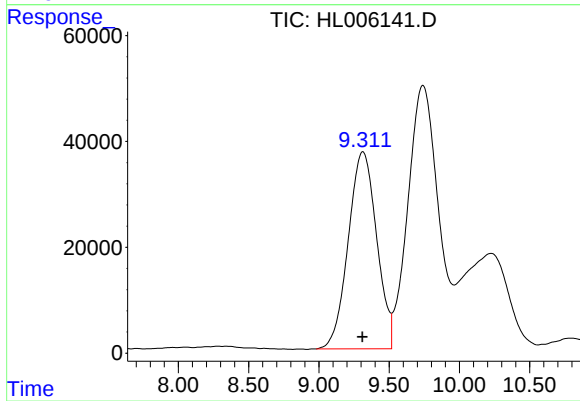
#6 3,5-Dinitroaniline

R.T.: 6.259 min
Delta R.T.: 0.001 min
Response: 8924862
Conc: 499.49 ug/L



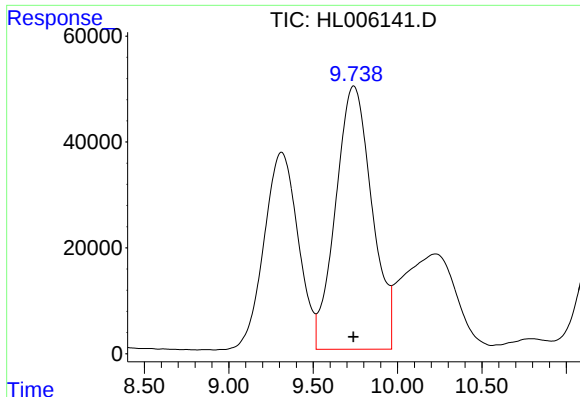
#7 Nitrobenzene

R.T.: 6.884 min
Delta R.T.: 0.002 min
Response: 6785622
Conc: 500.11 ug/L



#8 Tetryl

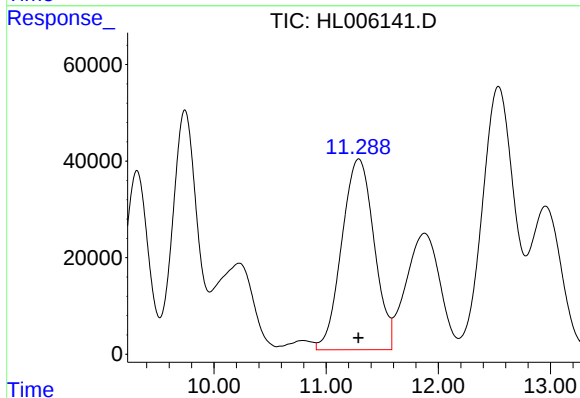
R.T.: 9.313 min
Delta R.T.: 0.002 min
Response: 5238329
Conc: 494.40 ug/L



#9 2,4,6-Trinitrotoluene

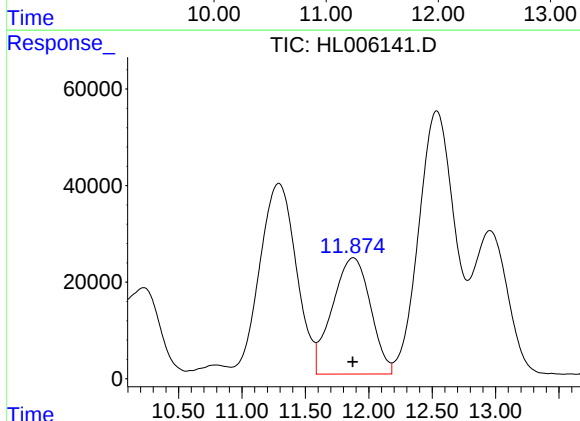
R.T.: 9.740 min
Delta R.T.: 0.002 min
Response: 7450701
Conc: 495.90 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



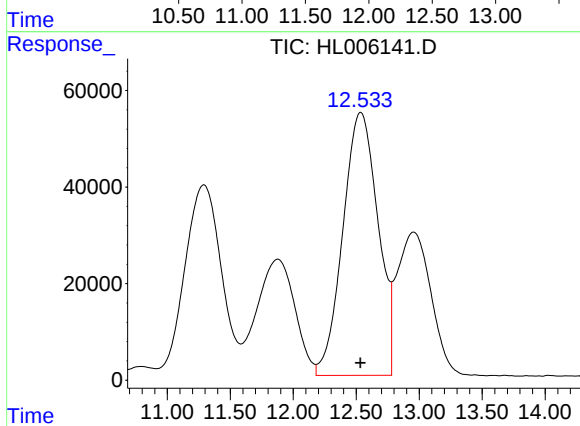
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 7938853
Conc: 511.99 ug/L



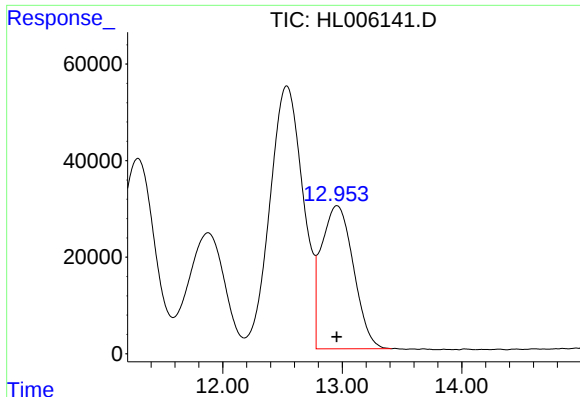
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.876 min
Delta R.T.: 0.002 min
Response: 5045016
Conc: 533.40 ug/L



#12 2,4-Dinitrotoluene

R.T.: 12.535 min
Delta R.T.: 0.002 min
Response: 10577307
Conc: 500.20 ug/L



#13 2,6-Dinitrotoluene

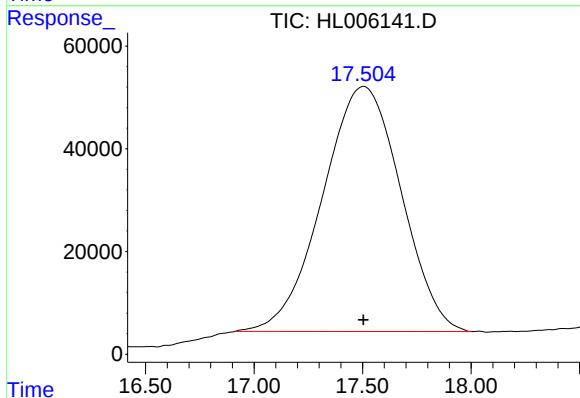
R.T.: 12.955 min

Delta R.T.: 0.002 min

Response: 5501862

Conc: 489.95 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500



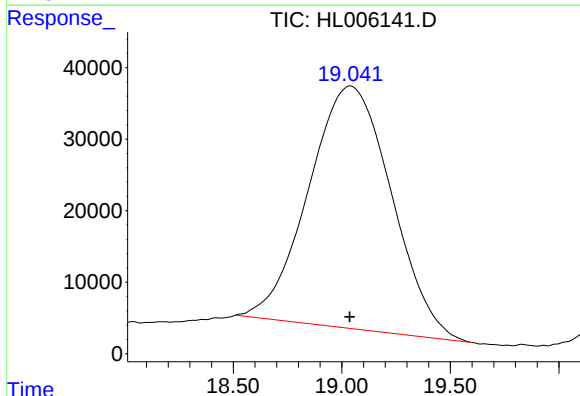
#14 2-Nitrotoluene

R.T.: 17.504 min

Delta R.T.: 0.000 min

Response: 12011962

Conc: 497.80 ug/L



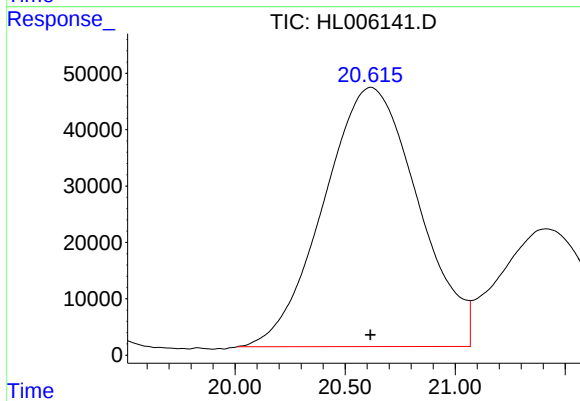
#15 4-Nitrotoluene

R.T.: 19.039 min

Delta R.T.: 0.002 min

Response: 8971011

Conc: 486.89 ug/L



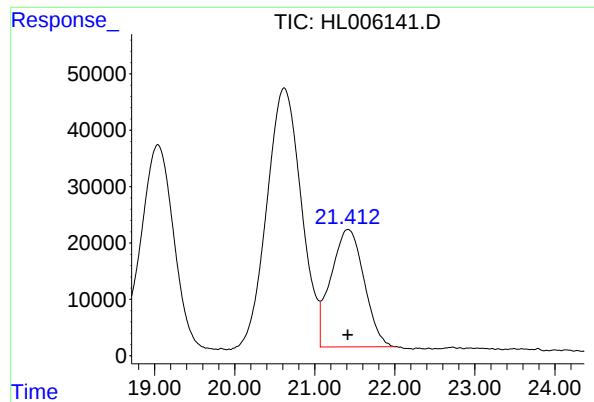
#16 3-Nitrotoluene

R.T.: 20.617 min

Delta R.T.: 0.002 min

Response: 13707612

Conc: 491.81 ug/L



#17 PETN

R.T.: 21.414 min
Delta R.T.: 0.002 min
Response: 5978015
Conc: 503.34 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICCC0500