

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
 Data File : HL006120.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 16:26
 Operator : TP/IZ
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC0200

Integration File: AUTOINT1.E
 Quant Time: Mar 16 07:29:39 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031315.M
 Quant Title :
 QLast Update : Mon Mar 16 07:29:20 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	2.587	3018203	220.619 ug/L
Target Compounds			
2) T HMX	1.478	1331752	217.155 ug/L
3) T RDX	2.587	3018203	220.619 ug/L
4) T 1,3,5-Trinitrobenzene	4.131	3394506	217.869 ug/L
5) T 1,3-Dinitrobenzene	5.476	5059647	217.364 ng/ml
6) T 3,5-Dinitroaniline	6.425	3911556	217.371 ug/L
7) T Nitrobenzene	7.051	3015967	218.500 ug/L
8) T Tetryl	9.551	1463036	192.010 ug/L
9) T 2,4,6-Trinitrotoluene	9.974	3108624	216.443 ug/L
10) T 2-Amino-4,6-dinitroto...	11.574	3192613	213.632 ug/L
11) T 4-Amino-2,6-dinitroto...	12.181	2081816	214.687 ug/L
12) T 2,4-Dinitrotoluene	12.830	4599164	218.064 ug/L
13) T 2,6-Dinitrotoluene	13.259	2458207	214.636 ug/L
14) T 2-Nitrotoluene	17.878	5523647	216.435 ug/L
15) T 4-Nitrotoluene	19.458	3423594	205.146 ug/L
16) T 3-Nitrotoluene	21.068	6007519	216.448 ug/L
17) T PETN	21.857	2274984	217.991 ug/L

(f)=RT Delta > 1/2 Window

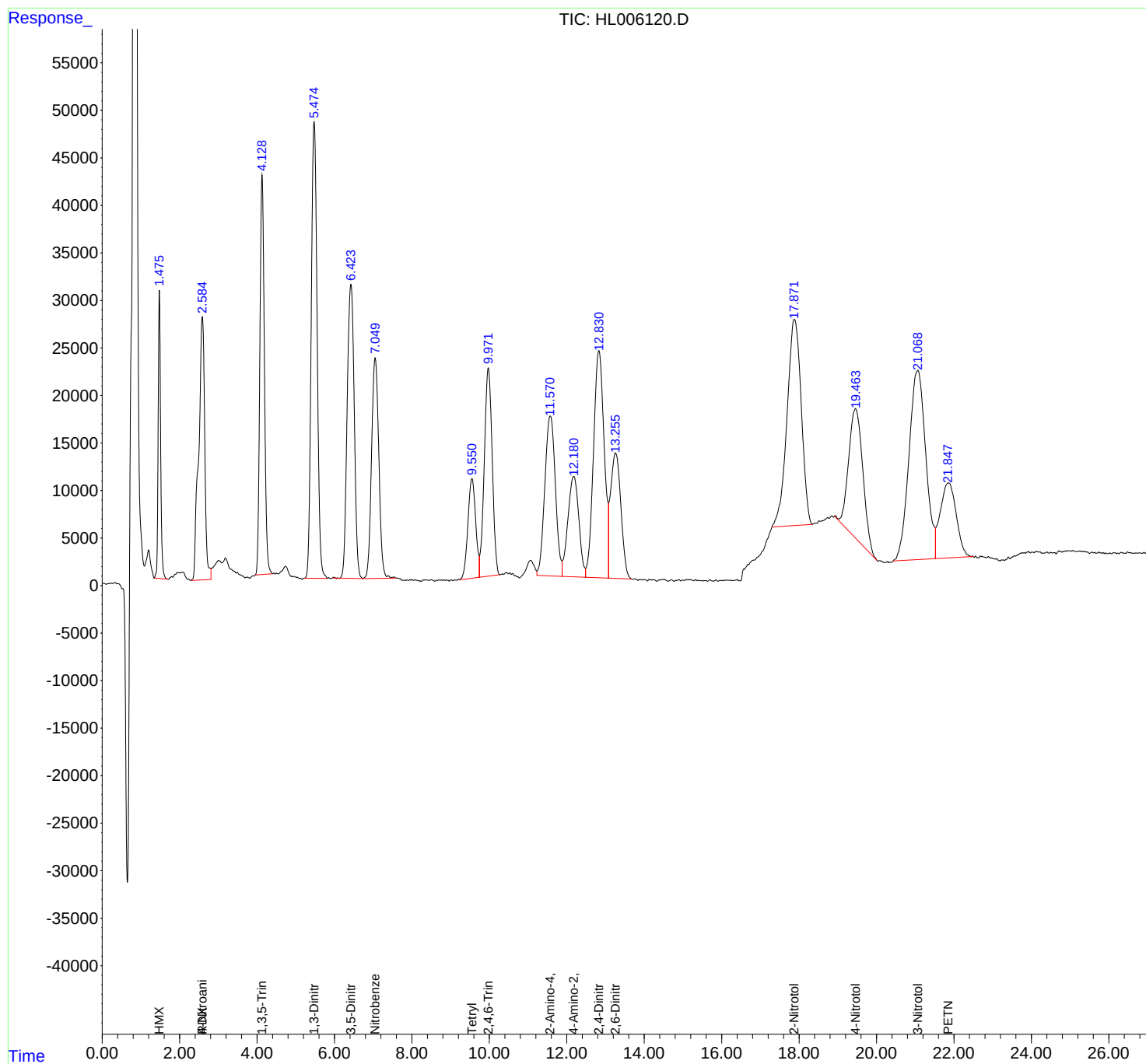
(m)=manual int.

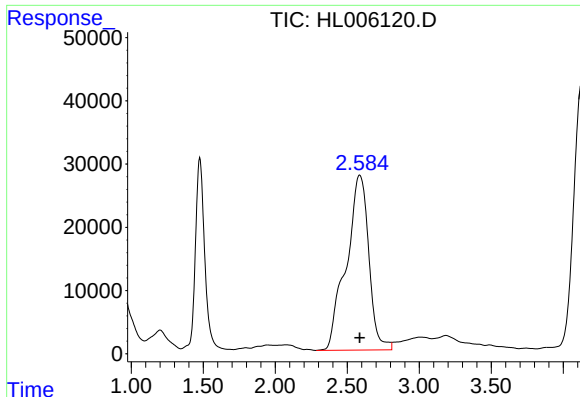
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
Data File : HL006120.D
Signal(s) : vwd1A.ch
Acq On : 13-Mar-2015, 16:26
Operator : TP/IZ
Sample : HSTDICC0200
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
HPLC_L
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

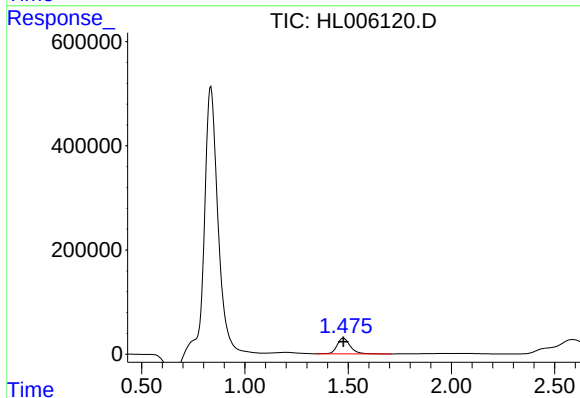




#1 4-Nitroaniline

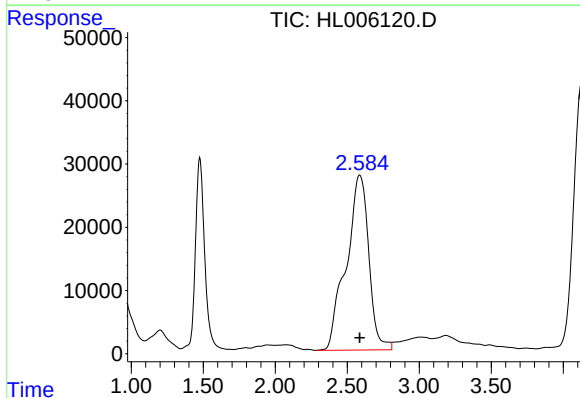
R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 3018203
Conc: 220.62 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



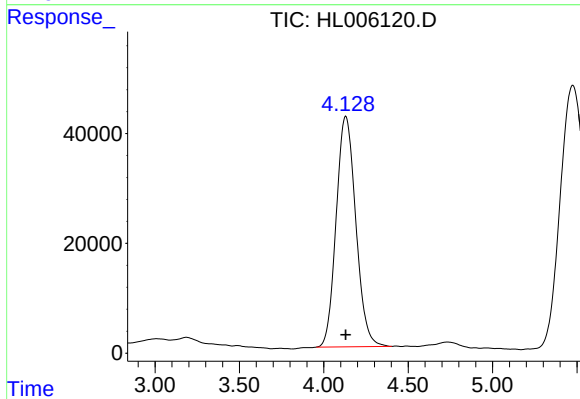
#2 HMX

R.T.: 1.478 min
Delta R.T.: 0.000 min
Response: 1331752
Conc: 217.15 ug/L



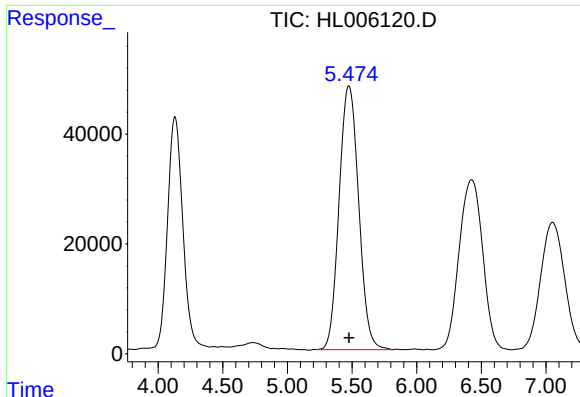
#3 RDX

R.T.: 2.587 min
Delta R.T.: 0.000 min
Response: 3018203
Conc: 220.62 ug/L



#4 1,3,5-Trinitrobenzene

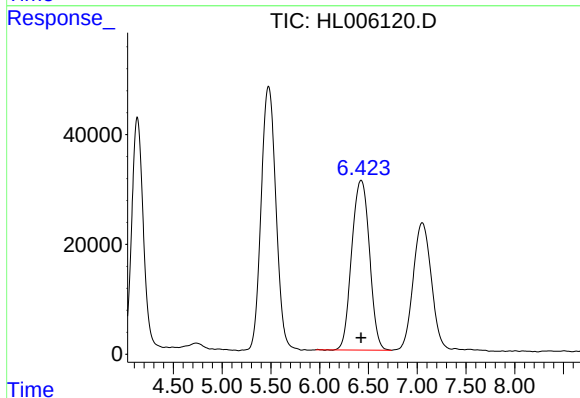
R.T.: 4.131 min
Delta R.T.: 0.000 min
Response: 3394506
Conc: 217.87 ug/L



#5 1,3-Dinitrobenzene

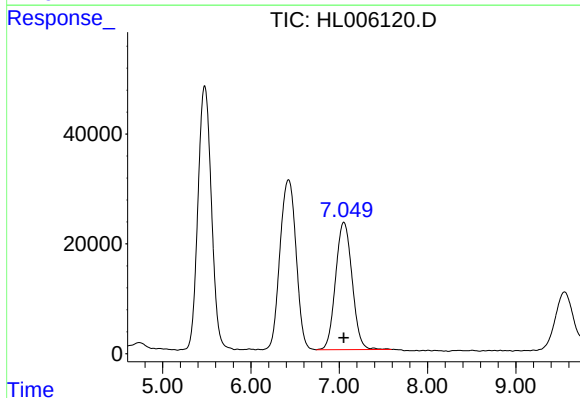
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 5059647
Conc: 217.36 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



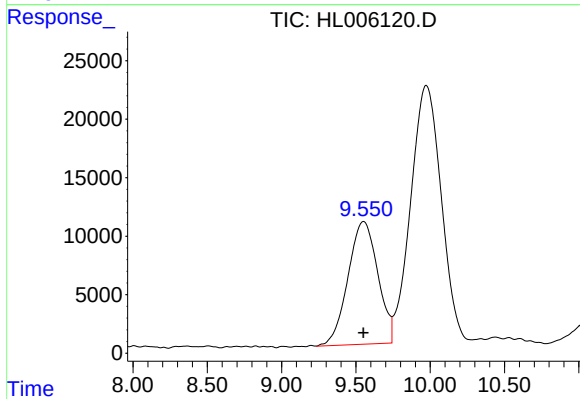
#6 3,5-Dinitroaniline

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 3911556
Conc: 217.37 ug/L



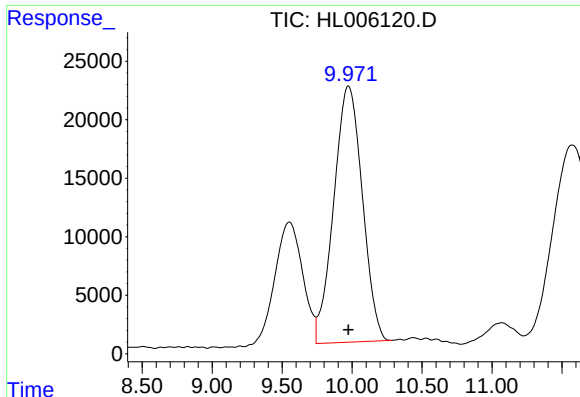
#7 Nitrobenzene

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 3015967
Conc: 218.50 ug/L



#8 Tetryl

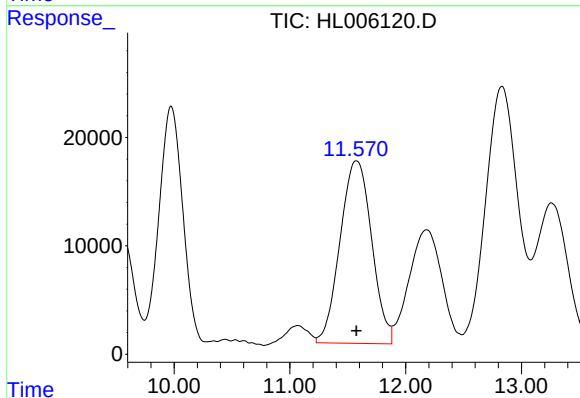
R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 1463036
Conc: 192.01 ug/L



#9 2,4,6-Trinitrotoluene

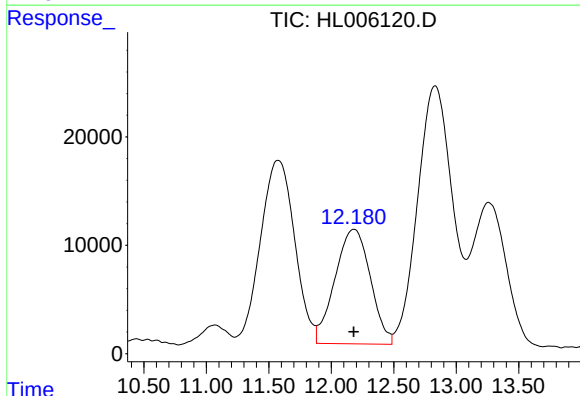
R.T.: 9.974 min
Delta R.T.: 0.000 min
Response: 3108624
Conc: 216.44 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



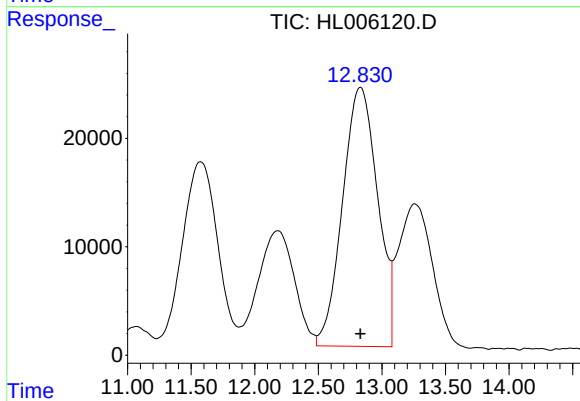
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.574 min
Delta R.T.: 0.000 min
Response: 3192613
Conc: 213.63 ug/L



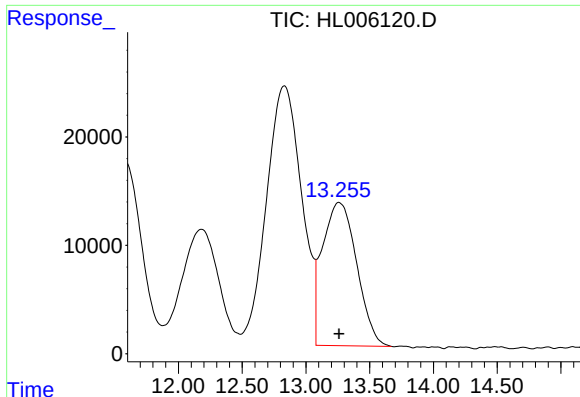
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.181 min
Delta R.T.: 0.000 min
Response: 2081816
Conc: 214.69 ug/L



#12 2,4-Dinitrotoluene

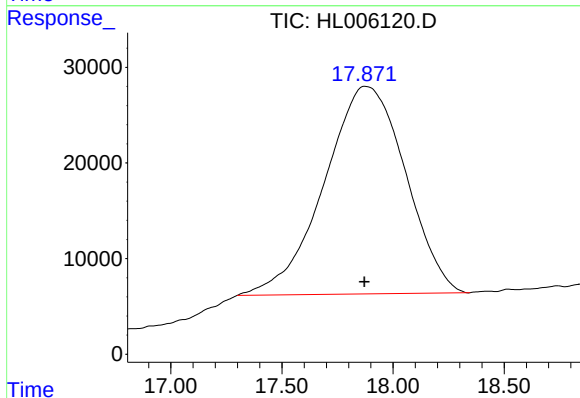
R.T.: 12.830 min
Delta R.T.: 0.000 min
Response: 4599164
Conc: 218.06 ug/L



#13 2,6-Dinitrotoluene

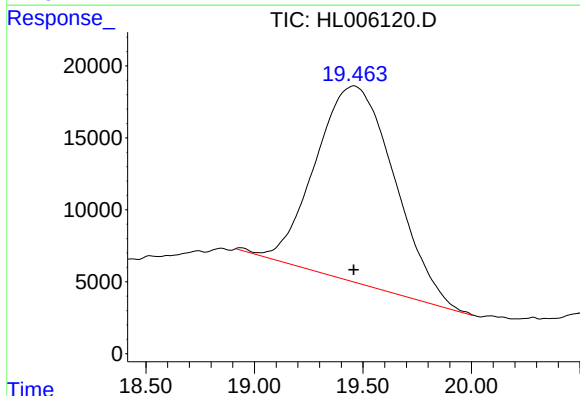
R.T.: 13.259 min
Delta R.T.: 0.000 min
Response: 2458207
Conc: 214.64 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



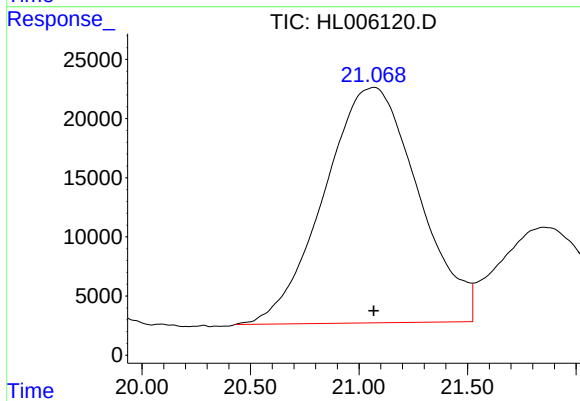
#14 2-Nitrotoluene

R.T.: 17.878 min
Delta R.T.: 0.007 min
Response: 5523647
Conc: 216.44 ug/L



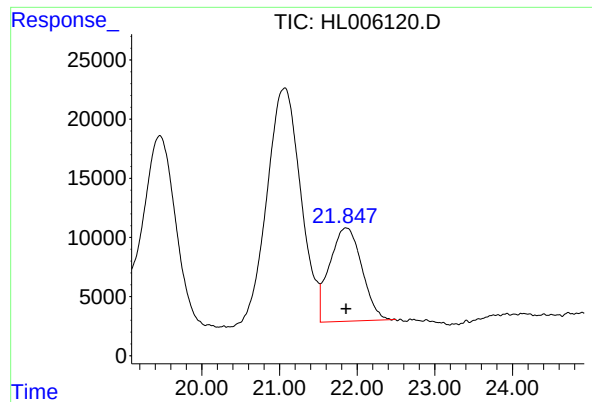
#15 4-Nitrotoluene

R.T.: 19.458 min
Delta R.T.: 0.000 min
Response: 3423594
Conc: 205.15 ug/L



#16 3-Nitrotoluene

R.T.: 21.068 min
Delta R.T.: 0.000 min
Response: 6007519
Conc: 216.45 ug/L



#17 PETN

R.T.: 21.857 min
Delta R.T.: 0.000 min
Response: 2274984
Conc: 217.99 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200