

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
 Data File : HL006142.D
 Signal(s) : vwd1A.ch
 Acq On : 16-Mar-2015, 17:20
 Operator : TP/IZ
 Sample : HSTDICC0200
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC0200

Integration File: AUTOINT1.E
 Quant Time: Mar 17 02:32:53 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Tue Mar 17 02:20:40 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	2.548	2946854	220.536 ug/L
Target Compounds			
2) T HMX	1.455	1166730	207.765 ug/L
3) T RDX	2.548	2946854	220.902 ug/L
4) T 1,3,5-Trinitrobenzene	4.066	2979063	200.400 ug/L
5) T 1,3-Dinitrobenzene	5.390	4510323	197.019 ng/ml
6) T 3,5-Dinitroaniline	6.322	3544424	198.369 ug/L
7) T Nitrobenzene	6.943	2711710	199.855 ug/L
8) T Tetryl	9.400	2113095	199.438 ug/L
9) T 2,4,6-Trinitrotoluene	9.822	2885977	192.085 ug/L
10) T 2-Amino-4,6-dinitroto...	11.399	3409489	219.884 ug/L
11) T 4-Amino-2,6-dinitroto...	11.984	2098108	221.829 ug/L
12) T 2,4-Dinitrotoluene	12.635	4192687	198.272 ug/L
13) T 2,6-Dinitrotoluene	13.060	2208041	196.631 ug/L
14) T 2-Nitrotoluene	17.613	5650258	234.158 ug/L
15) T 4-Nitrotoluene	19.153	3151918	171.066 ug/L
16) T 3-Nitrotoluene	20.747	5144867	184.592 ug/L
17) T PETN	21.535	2190772	184.460 ug/L

(f)=RT Delta > 1/2 Window

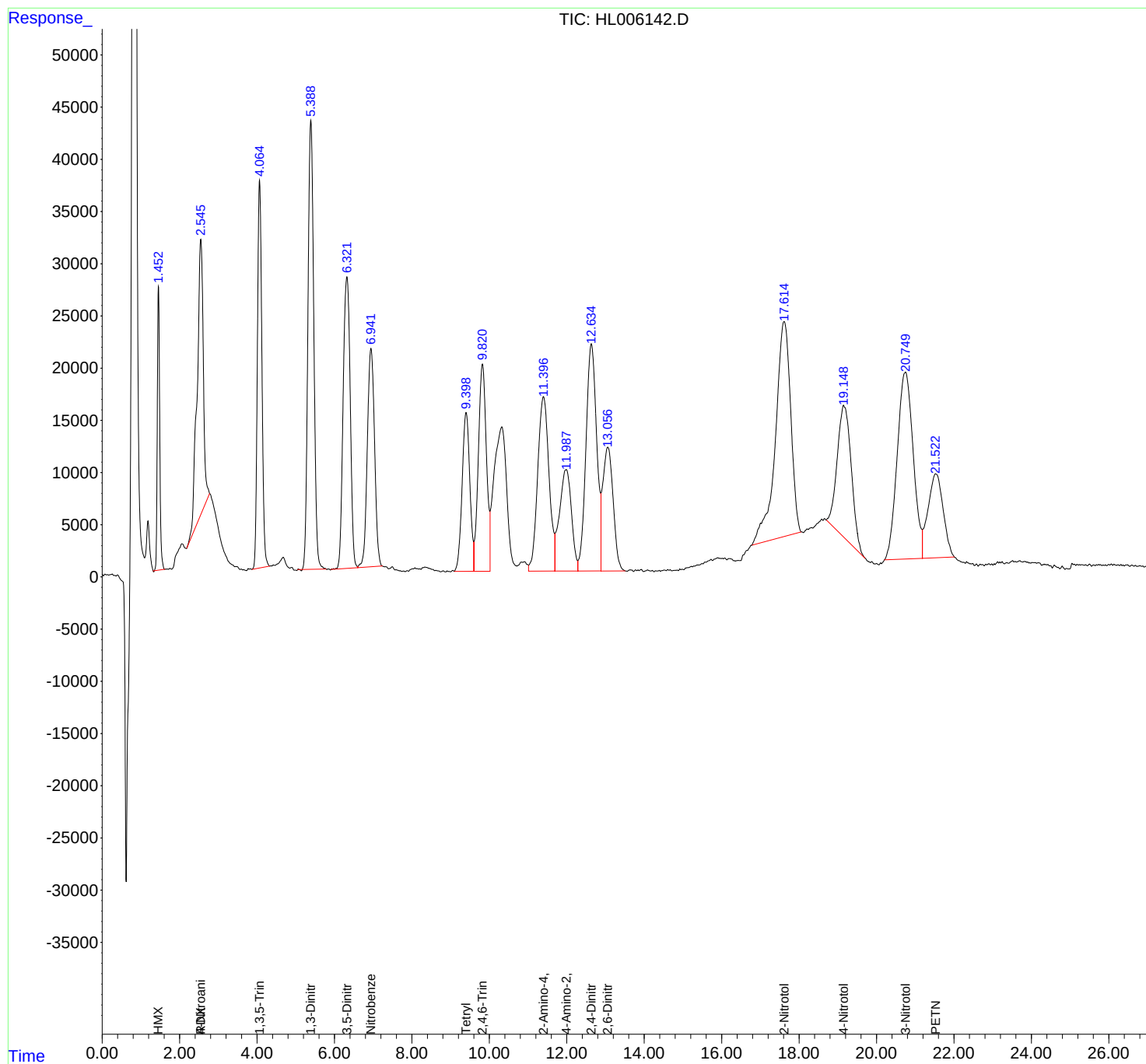
(m)=manual int.

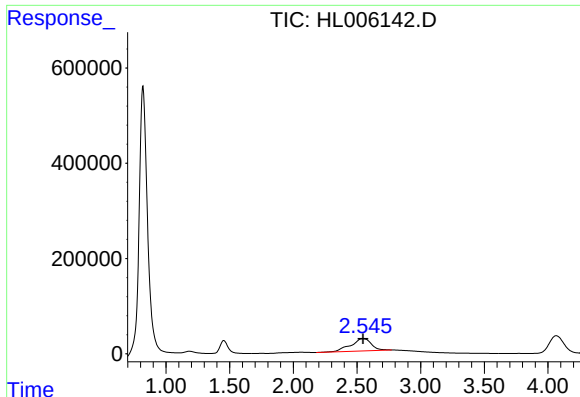
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
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HPLC_L
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

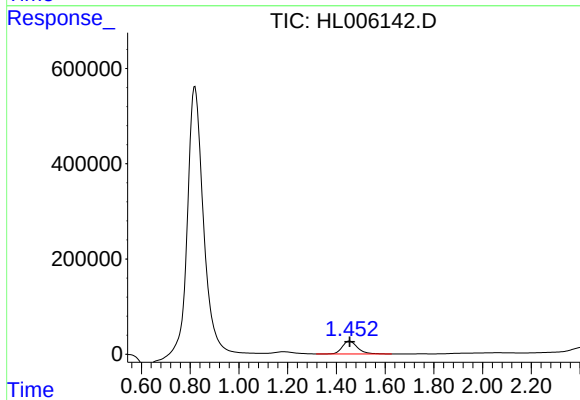




#1 4-Nitroaniline

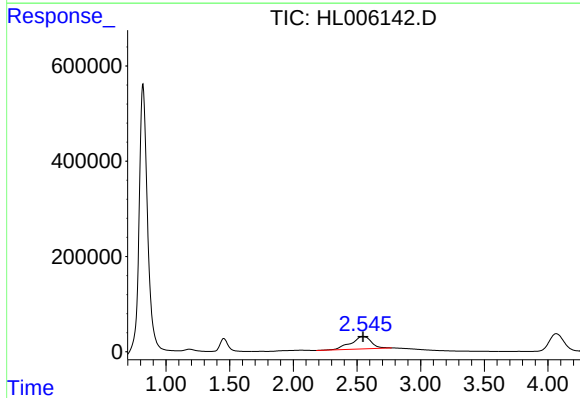
R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 2946854
Conc: 220.54 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



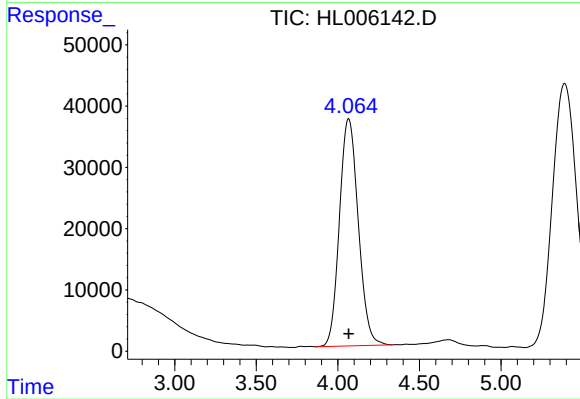
#2 HMX

R.T.: 1.455 min
Delta R.T.: 0.000 min
Response: 1166730
Conc: 207.77 ug/L



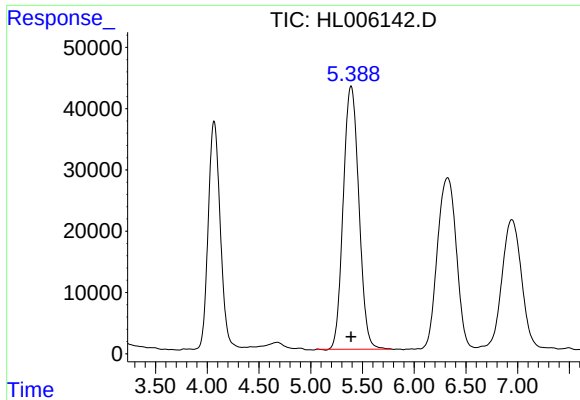
#3 RDX

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 2946854
Conc: 220.90 ug/L



#4 1,3,5-Trinitrobenzene

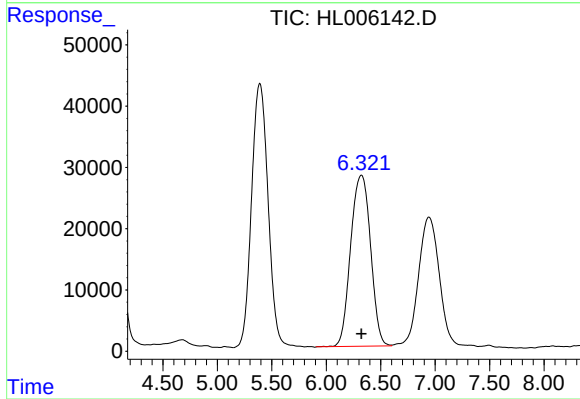
R.T.: 4.066 min
Delta R.T.: 0.000 min
Response: 2979063
Conc: 200.40 ug/L



#5 1,3-Dinitrobenzene

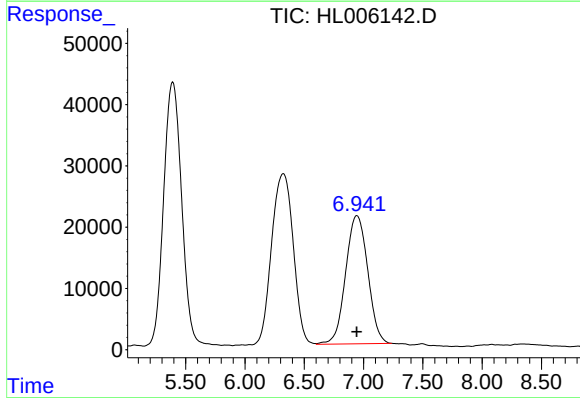
R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 4510323
Conc: 197.02 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



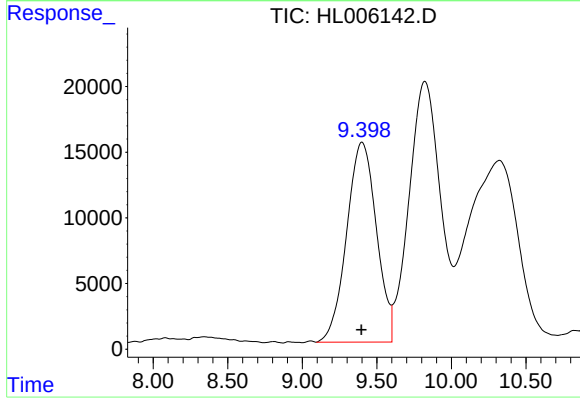
#6 3,5-Dinitroaniline

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 3544424
Conc: 198.37 ug/L



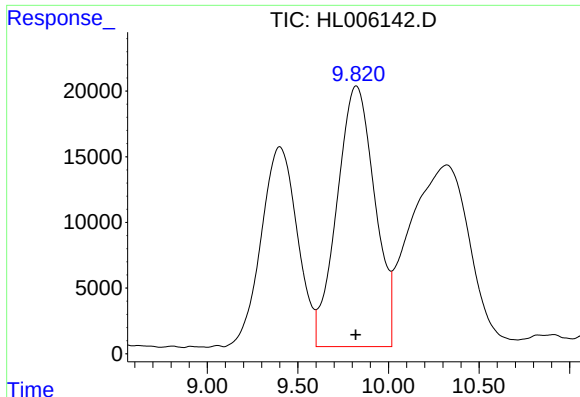
#7 Nitrobenzene

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 2711710
Conc: 199.85 ug/L



#8 Tetryl

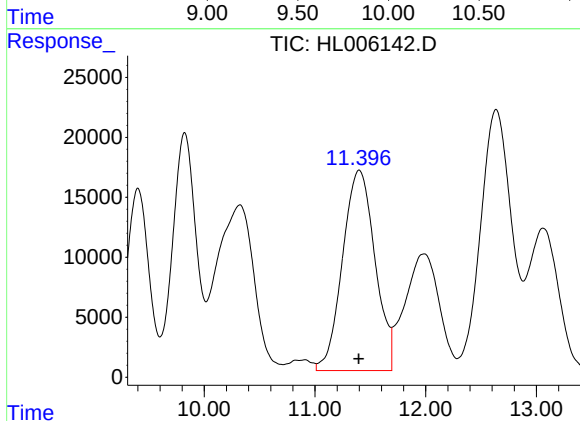
R.T.: 9.400 min
Delta R.T.: 0.003 min
Response: 2113095
Conc: 199.44 ug/L



#9 2,4,6-Trinitrotoluene

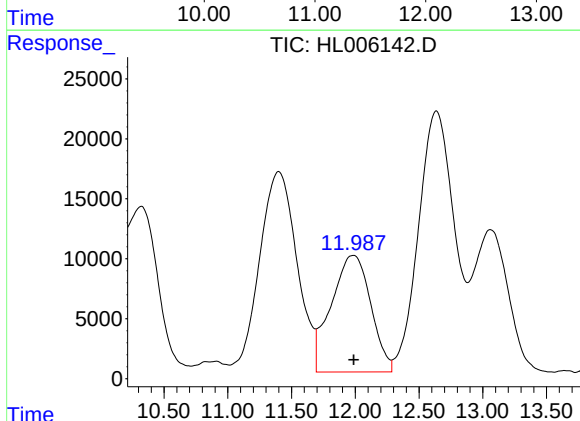
R.T.: 9.822 min
Delta R.T.: 0.002 min
Response: 2885977
Conc: 192.09 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



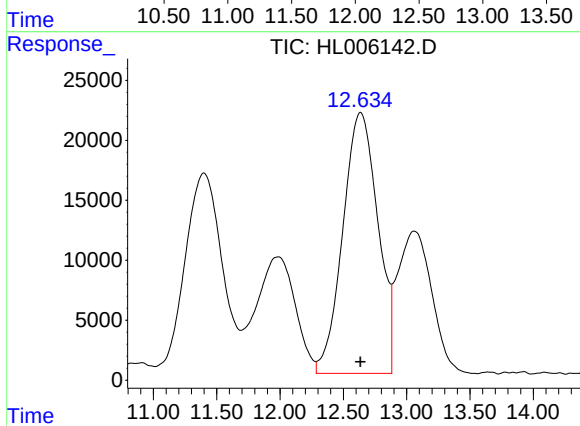
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.399 min
Delta R.T.: 0.003 min
Response: 3409489
Conc: 219.88 ug/L



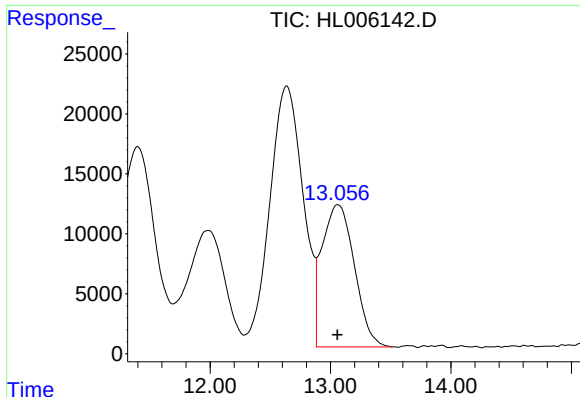
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.984 min
Delta R.T.: -0.004 min
Response: 2098108
Conc: 221.83 ug/L



#12 2,4-Dinitrotoluene

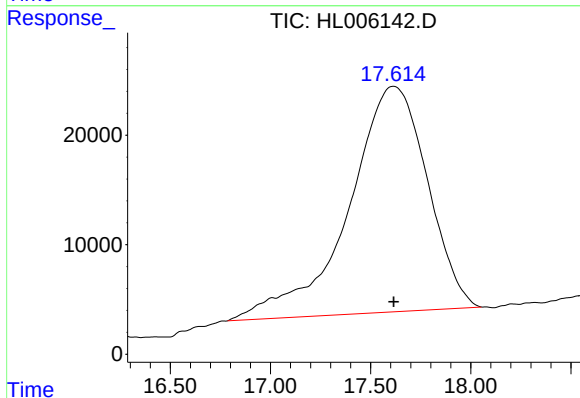
R.T.: 12.635 min
Delta R.T.: 0.001 min
Response: 4192687
Conc: 198.27 ug/L



#13 2,6-Dinitrotoluene

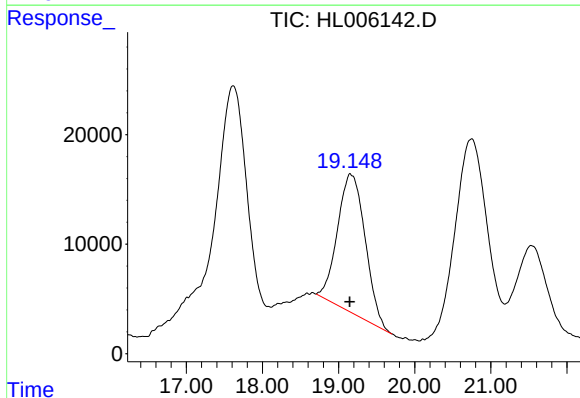
R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 2208041
Conc: 196.63 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200



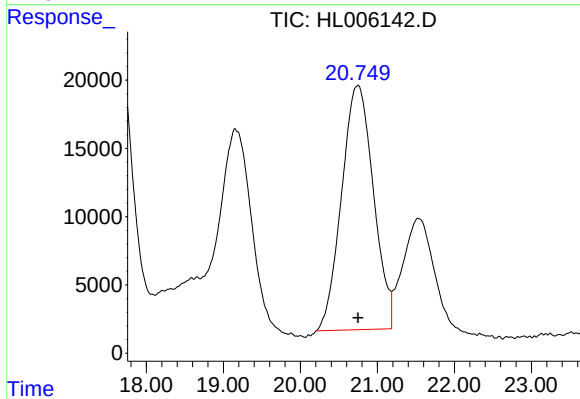
#14 2-Nitrotoluene

R.T.: 17.613 min
Delta R.T.: -0.002 min
Response: 5650258
Conc: 234.16 ug/L



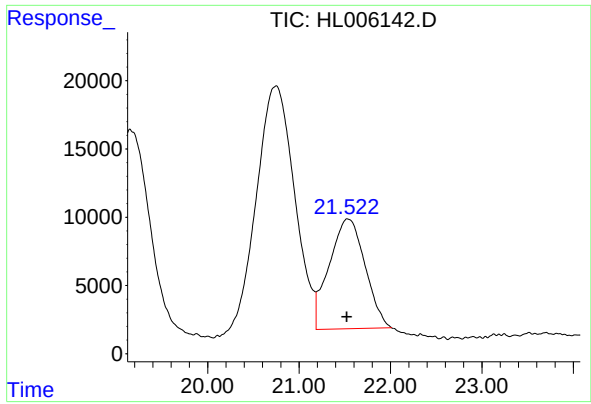
#15 4-Nitrotoluene

R.T.: 19.153 min
Delta R.T.: 0.005 min
Response: 3151918
Conc: 171.07 ug/L



#16 3-Nitrotoluene

R.T.: 20.747 min
Delta R.T.: -0.002 min
Response: 5144867
Conc: 184.59 ug/L



#17 PETN

R.T.: 21.535 min

Delta R.T.: 0.013 min

Response: 2190772

Conc: 184.46 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC0200