

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
 Data File : HL006117.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 15:01
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC2000

Integration File: AUTOINT1.E
 Quant Time: Mar 16 07:21:07 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031315.M
 Quant Title :
 QLast Update : Mon Mar 16 07:20:57 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	2.586	26171502	2132.927 ug/L
Target Compounds			
2) T HMX	1.475	11839834	2111.732 ug/L
3) T RDX	2.586	26171502	2132.927 ug/L
4) T 1,3,5-Trinitrobenzene	4.129	29978488	2112.890 ug/L
5) T 1,3-Dinitrobenzene	5.476	45354904	2133.717 ng/ml
6) T 3,5-Dinitroaniline	6.428	35282232	2147.176 ug/L
7) T Nitrobenzene	7.053	26863989	2144.618 ug/L
8) T Tetryl	9.545	13269621	1674.611 ug/L
9) T 2,4,6-Trinitrotoluene	9.968	28698821	2177.206 ug/L
10) T 2-Amino-4,6-dinitroto...	11.558	28196313	2024.742 ug/L
11) T 4-Amino-2,6-dinitroto...	12.160	18280592	2034.603 ug/L
12) T 2,4-Dinitrotoluene	12.814	40807043	2126.913 ug/L
13) T 2,6-Dinitrotoluene	13.246	21857783	2059.175 ug/L
14) T 2-Nitrotoluene	17.884	47044715	2044.571 ug/L
15) T 4-Nitrotoluene	19.443	37096257	2281.562 ug/L
16) T 3-Nitrotoluene	21.053	53911529	2116.464 ug/L
17) T PETN	21.856	20437273	2151.888 ug/L

(f)=RT Delta > 1/2 Window

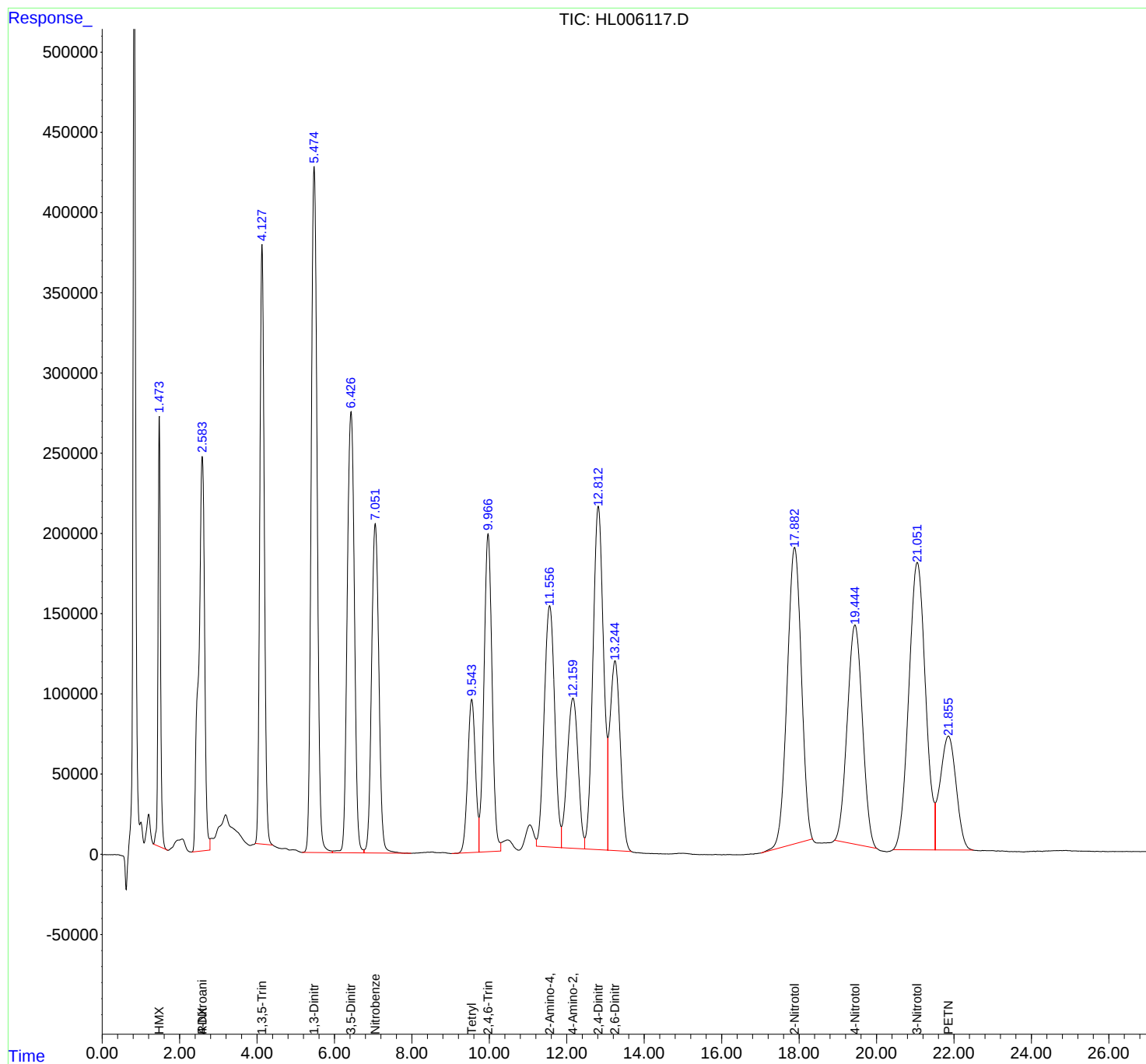
(m)=manual int.

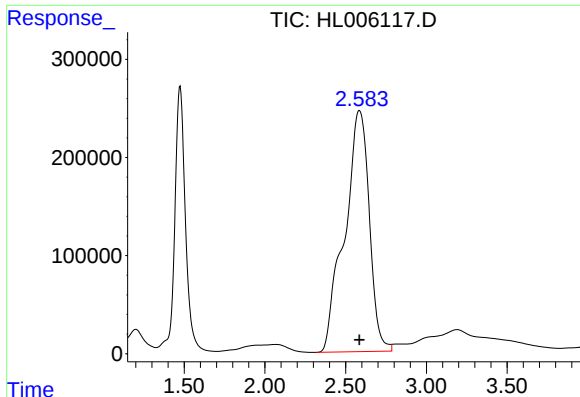
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031315\
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Operator : TP/IZ
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Misc :
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HPLC_L
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

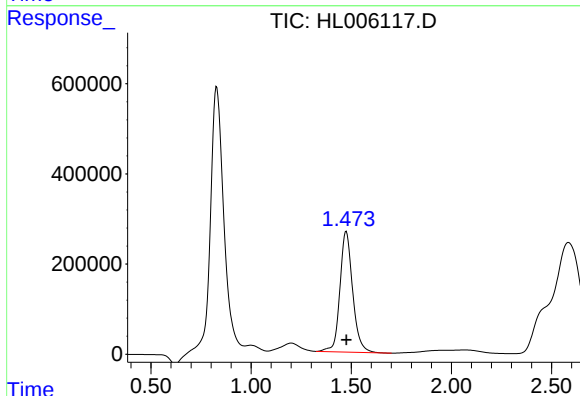




#1 4-Nitroaniline

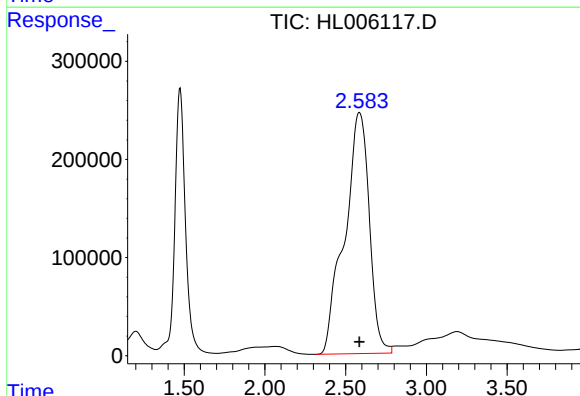
R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 26171502
Conc: 2132.93 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



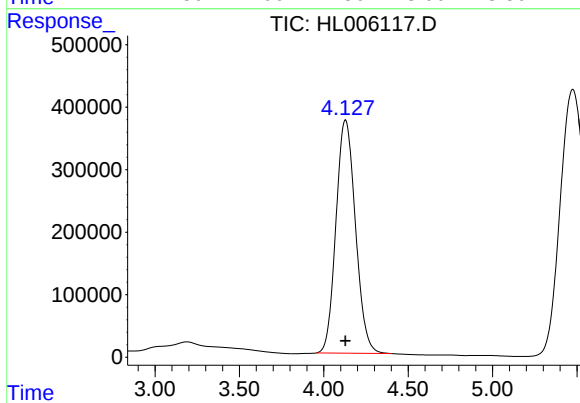
#2 HMX

R.T.: 1.475 min
Delta R.T.: 0.000 min
Response: 11839834
Conc: 2111.73 ug/L



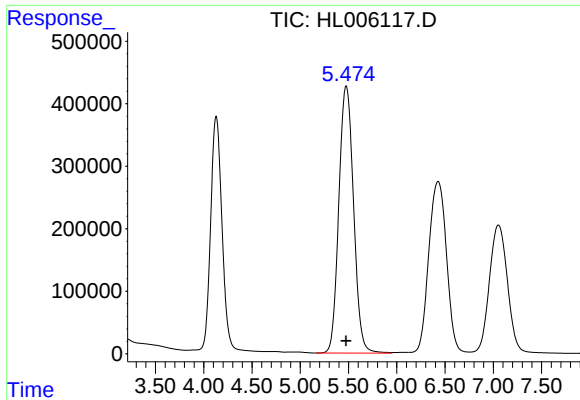
#3 RDX

R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 26171502
Conc: 2132.93 ug/L



#4 1,3,5-Trinitrobenzene

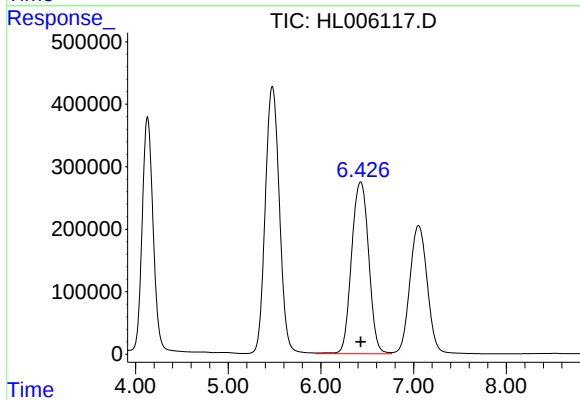
R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 29978488
Conc: 2112.89 ug/L



#5 1,3-Dinitrobenzene

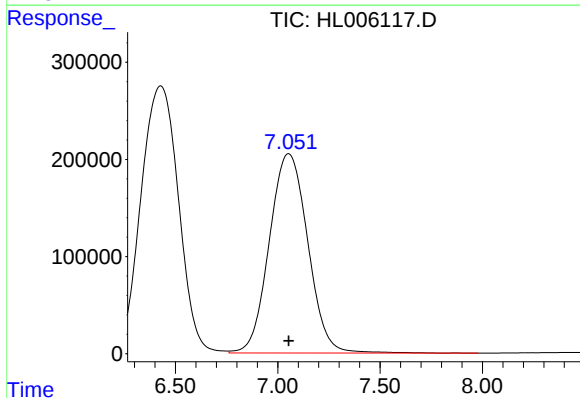
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 45354904
Conc: 2133.72 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



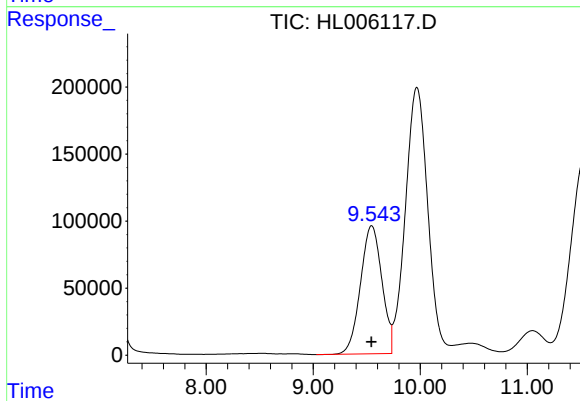
#6 3,5-Dinitroaniline

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 35282232
Conc: 2147.18 ug/L



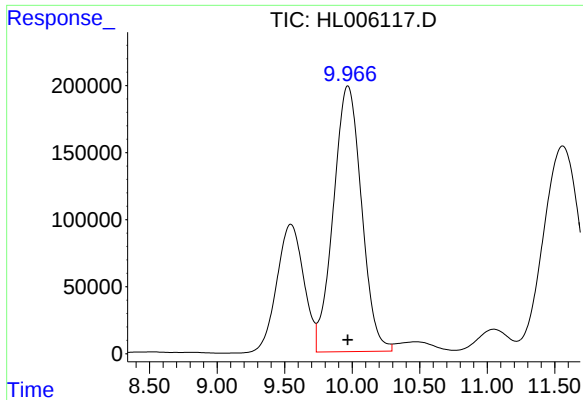
#7 Nitrobenzene

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 26863989
Conc: 2144.62 ug/L



#8 Tetryl

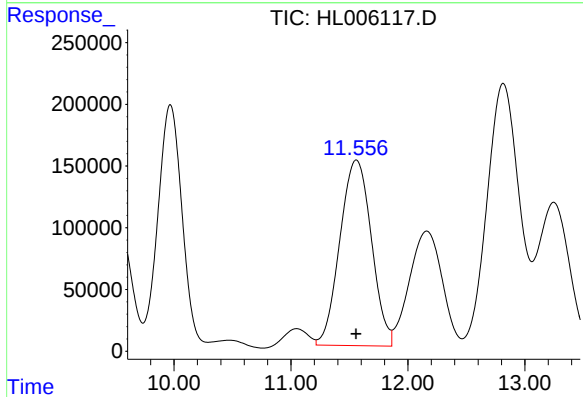
R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 13269621
Conc: 1674.61 ug/L



#9 2,4,6-Trinitrotoluene

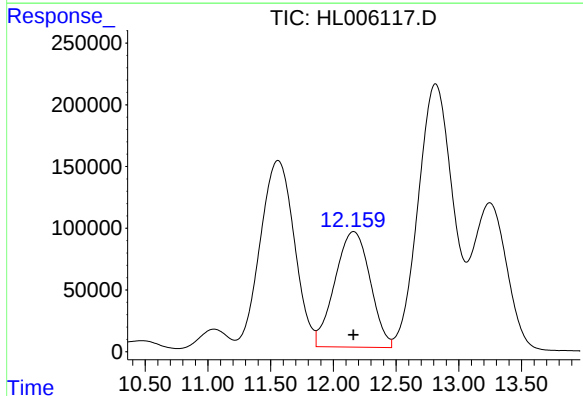
R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 28698821
Conc: 2177.21 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



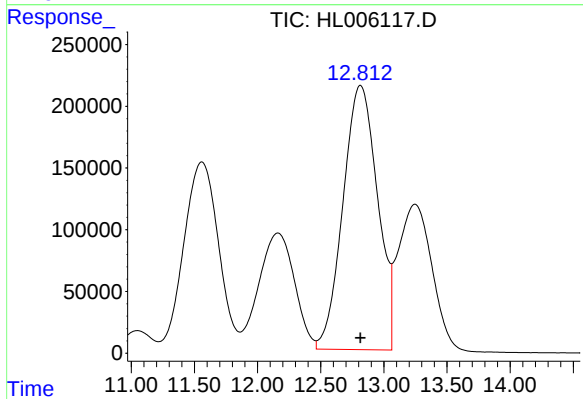
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.558 min
Delta R.T.: 0.000 min
Response: 28196313
Conc: 2024.74 ug/L



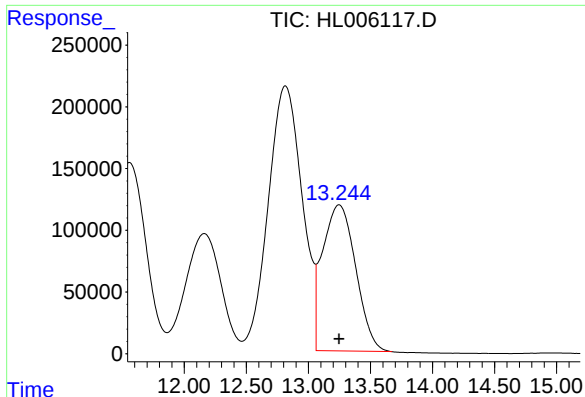
#11 4-Amino-2,6-dinitrotoluene

R.T.: 12.160 min
Delta R.T.: 0.000 min
Response: 18280592
Conc: 2034.60 ug/L



#12 2,4-Dinitrotoluene

R.T.: 12.814 min
Delta R.T.: 0.000 min
Response: 40807043
Conc: 2126.91 ug/L



#13 2,6-Dinitrotoluene

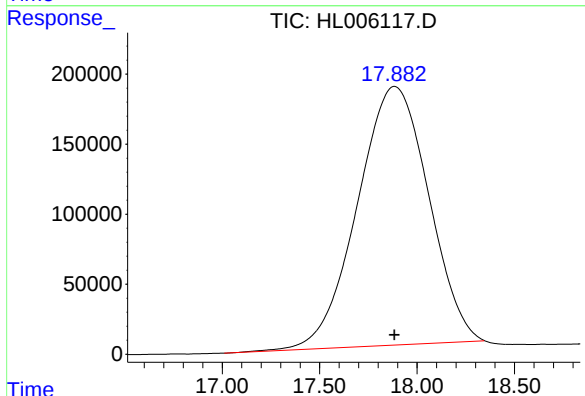
R.T.: 13.246 min

Delta R.T.: 0.000 min

Response: 21857783

Conc: 2059.18 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000



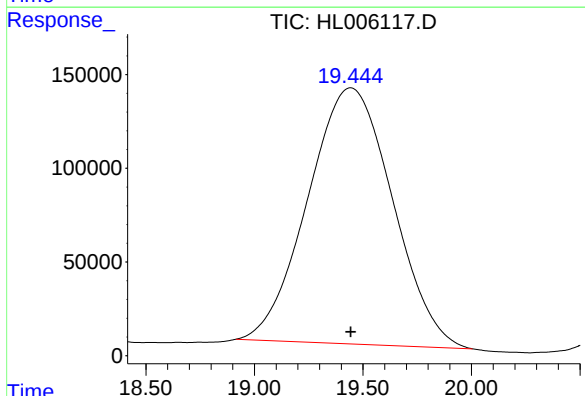
#14 2-Nitrotoluene

R.T.: 17.884 min

Delta R.T.: 0.000 min

Response: 47044715

Conc: 2044.57 ug/L



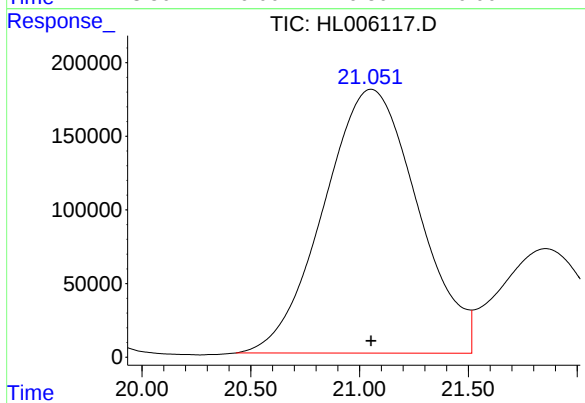
#15 4-Nitrotoluene

R.T.: 19.443 min

Delta R.T.: 0.000 min

Response: 37096257

Conc: 2281.56 ug/L



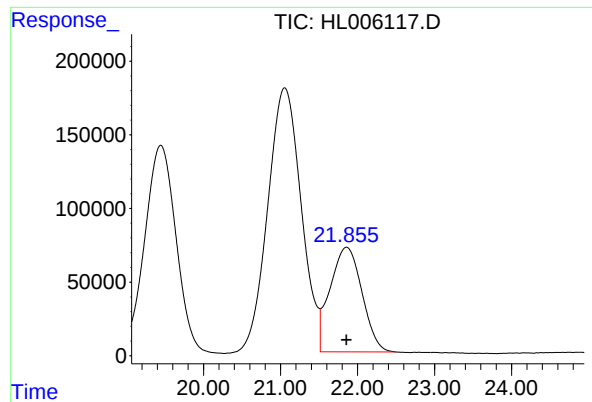
#16 3-Nitrotoluene

R.T.: 21.053 min

Delta R.T.: 0.000 min

Response: 53911529

Conc: 2116.46 ug/L



#17 PETN

R.T.: 21.856 min
Delta R.T.: 0.000 min
Response: 20437273
Conc: 2151.89 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC2000