

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
 Data File : HL006140.D
 Signal(s) : vwd1A.ch
 Acq On : 16-Mar-2015, 16:23
 Operator : TP/IZ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 HSTDICC1000

Integration File: AUTOINT1.E
 Quant Time: Mar 17 02:18:22 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
 Quant Title :
 QLast Update : Tue Mar 17 02:14:16 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	2.517	12383208	926.731 ug/L
Target Compounds			
2) T HMX	1.441	5703113	1015.581 ug/L
3) T RDX	2.517	12383208	928.271 ug/L
4) T 1,3,5-Trinitrobenzene	4.024	14423523	970.263 ug/L
5) T 1,3-Dinitrobenzene	5.336	22441030	980.263 ng/ml
6) T 3,5-Dinitroaniline	6.258	17655681	988.128 ug/L
7) T Nitrobenzene	6.878	13385668	986.534 ug/L
8) T Tetryl	9.312	9335414	881.095 ug/L
9) T 2,4,6-Trinitrotoluene	9.732	14370947	956.503 ug/L
10) T 2-Amino-4,6-dinitroto...	11.283	15233277	982.422 ug/L
11) T 4-Amino-2,6-dinitroto...	11.868	9668145	1022.197 ug/L
12) T 2,4-Dinitrotoluene	12.517	20495458	969.227 ug/L
13) T 2,6-Dinitrotoluene	12.936	10591677	943.211 ug/L
14) T 2-Nitrotoluene	17.465	23626030	979.108 ug/L
15) T 4-Nitrotoluene	18.986	18813633	1021.087 ug/L
16) T 3-Nitrotoluene	20.557	27045472	970.364 ug/L
17) T PETN	21.347	11792085	992.876 ug/L

(f)=RT Delta > 1/2 Window

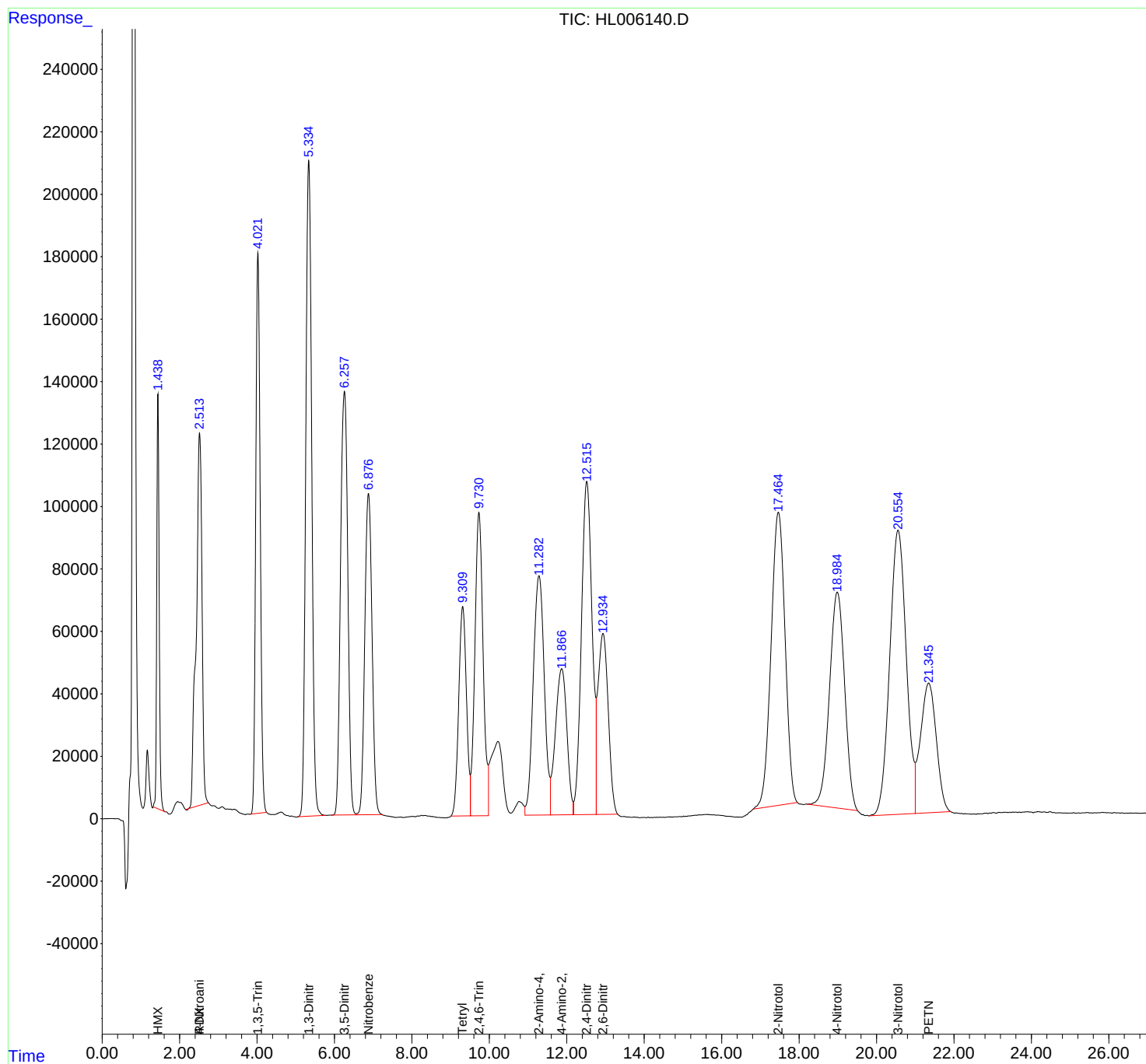
(m)=manual int.

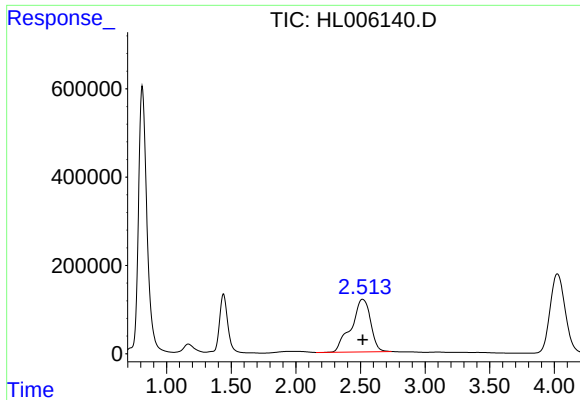
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL031615\
Data File : HL006140.D
Signal(s) : vwd1A.ch
Acq On : 16-Mar-2015, 16:23
Operator : TP/IZ
Sample : HSTDICC1000
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000

Integration File: AUTOINT1.E
Quant Time: Mar 17 02:18:22 2015
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL031615.M
Quant Title :
QLast Update : Tue Mar 17 02:14:16 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

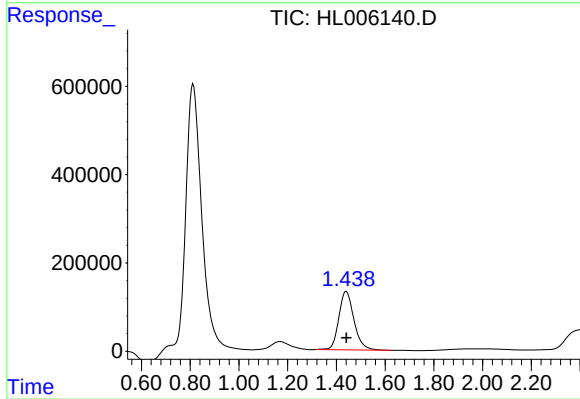




#1 4-Nitroaniline

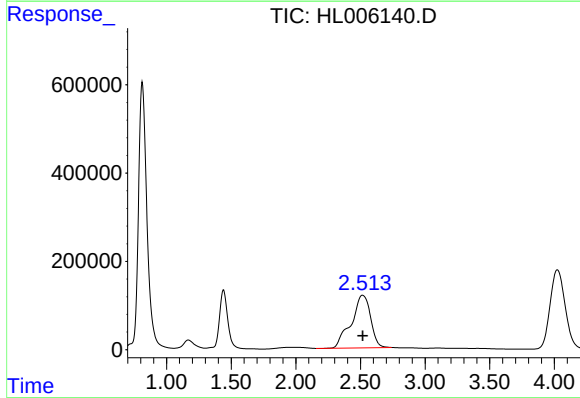
R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 12383208
Conc: 926.73 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



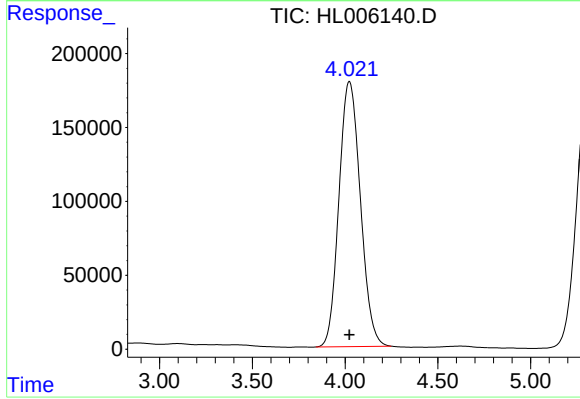
#2 HMX

R.T.: 1.441 min
Delta R.T.: 0.000 min
Response: 5703113
Conc: 1015.58 ug/L



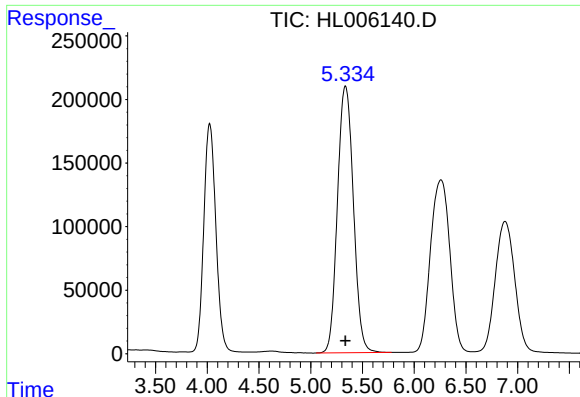
#3 RDX

R.T.: 2.517 min
Delta R.T.: 0.000 min
Response: 12383208
Conc: 928.27 ug/L



#4 1,3,5-Trinitrobenzene

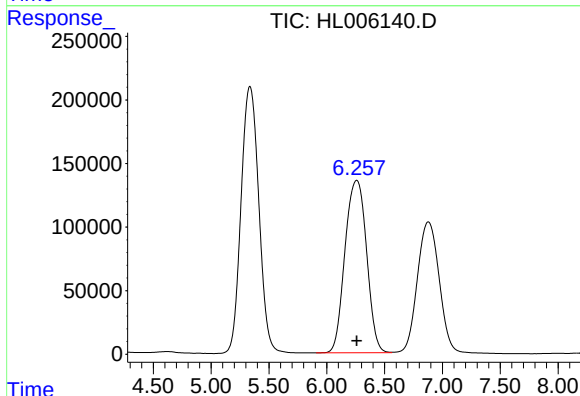
R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 14423523
Conc: 970.26 ug/L



#5 1,3-Dinitrobenzene

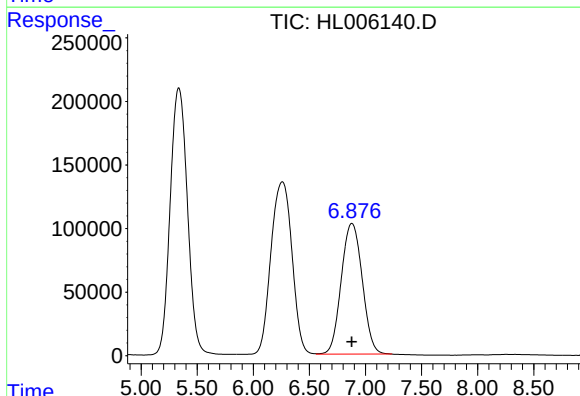
R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 22441030
Conc: 980.26 ng/ml

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



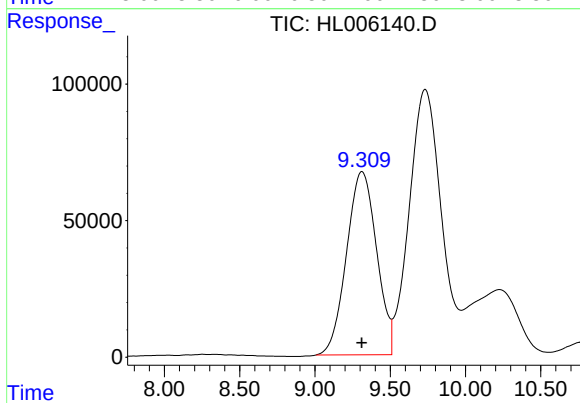
#6 3,5-Dinitroaniline

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 17655681
Conc: 988.13 ug/L



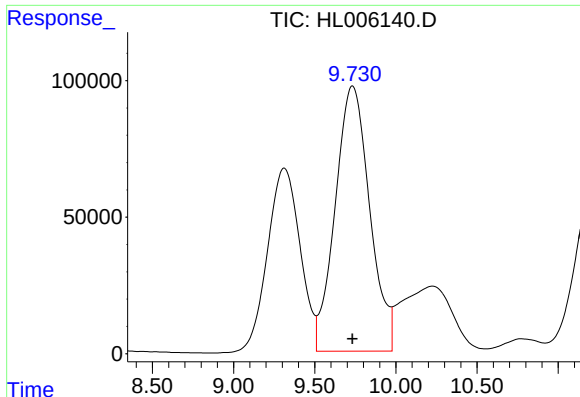
#7 Nitrobenzene

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 13385668
Conc: 986.53 ug/L



#8 Tetryl

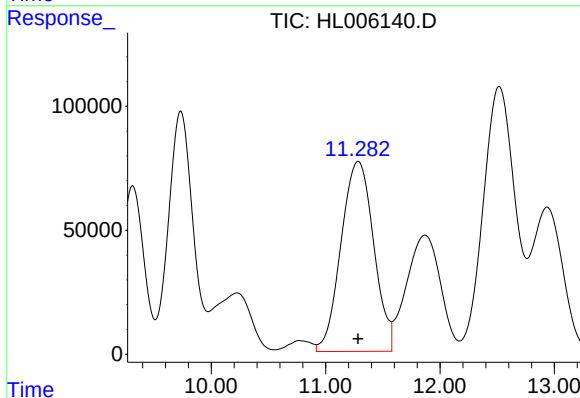
R.T.: 9.312 min
Delta R.T.: 0.000 min
Response: 9335414
Conc: 881.10 ug/L



#9 2,4,6-Trinitrotoluene

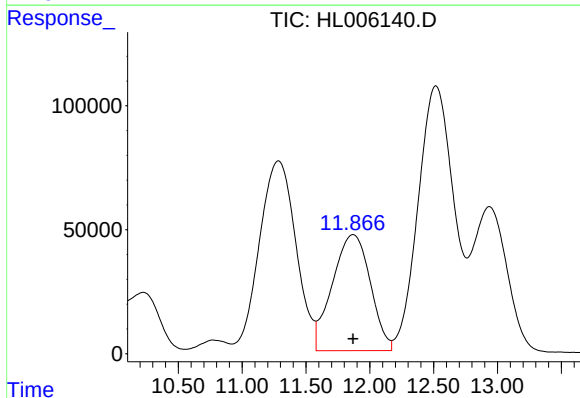
R.T.: 9.732 min
Delta R.T.: 0.000 min
Response: 14370947
Conc: 956.50 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



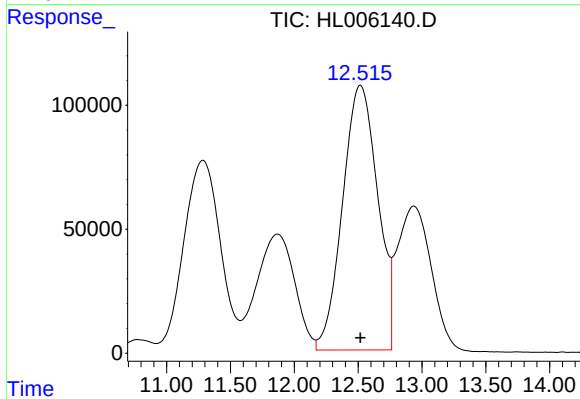
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.283 min
Delta R.T.: 0.000 min
Response: 15233277
Conc: 982.42 ug/L



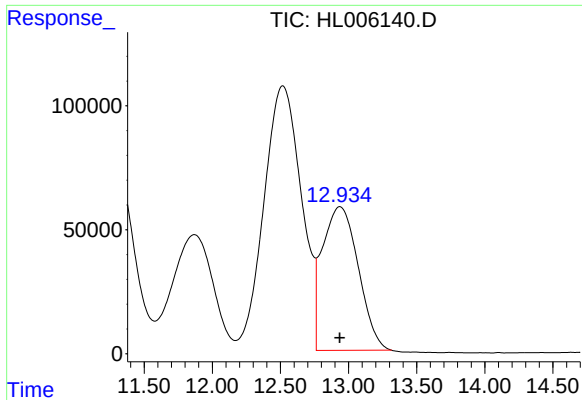
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.868 min
Delta R.T.: 0.000 min
Response: 9668145
Conc: 1022.20 ug/L



#12 2,4-Dinitrotoluene

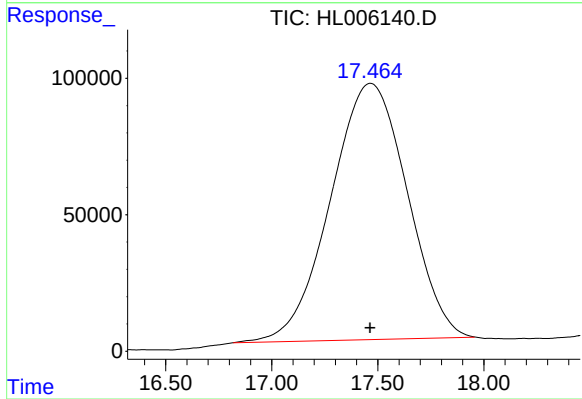
R.T.: 12.517 min
Delta R.T.: 0.000 min
Response: 20495458
Conc: 969.23 ug/L



#13 2,6-Dinitrotoluene

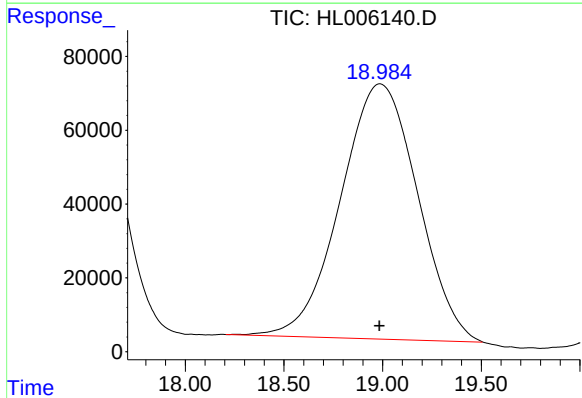
R.T.: 12.936 min
Delta R.T.: 0.000 min
Response: 10591677
Conc: 943.21 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000



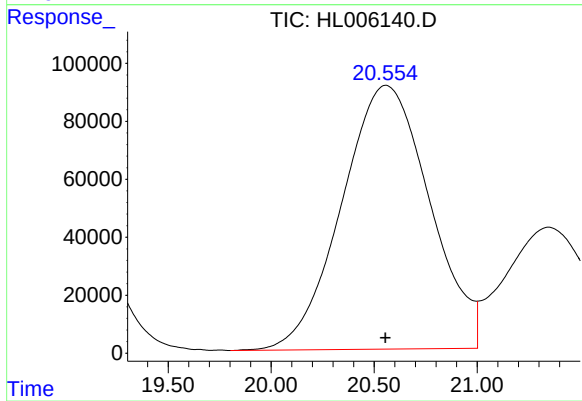
#14 2-Nitrotoluene

R.T.: 17.465 min
Delta R.T.: 0.001 min
Response: 23626030
Conc: 979.11 ug/L



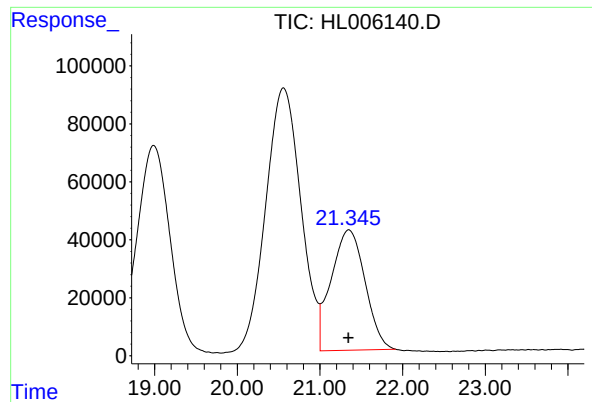
#15 4-Nitrotoluene

R.T.: 18.986 min
Delta R.T.: 0.003 min
Response: 18813633
Conc: 1021.09 ug/L



#16 3-Nitrotoluene

R.T.: 20.557 min
Delta R.T.: 0.002 min
Response: 27045472
Conc: 970.36 ug/L



#17 PETN

R.T.: 21.347 min
Delta R.T.: 0.002 min
Response: 11792085
Conc: 992.88 ug/L

Instrument :
HPLC_L
ClientSampleId :
HSTDICC1000