

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
 Data File : HL006221.D
 Signal(s) : vwd1A.ch
 Acq On : 28-May-2015, 21:33
 Operator : TP/IZ
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICC1000

Integration File: AUTOINT1.E
 Quant Time: May 29 08:07:12 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL052815.M
 Quant Title :
 QLast Update : Fri May 29 08:06:17 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	2.555	12925937	976.697 ug/L
Target Compounds			
2) T HMX	1.465	5750833	998.862 ug/L
3) T RDX	2.555	12925937	978.752 ug/L
4) T 1,3,5-Trinitrobenzene	4.062	14641988	953.114 ug/L
5) T 1,3-Dinitrobenzene	5.361	21615358	950.949 ng/ml
6) T 3,5-Dinitroaniline	6.256	16684117	947.500 ug/L
7) T Nitrobenzene	6.876	12723460	938.017 ug/L
8) T Tetryl	9.185	10012793	902.679 ug/L
9) T 2,4,6-Trinitrotoluene	9.623	13010595	835.688 ug/L
10) T 2-Amino-4,6-dinitroto...	11.105	13157226	923.013 ug/L
11) T 4-Amino-2,6-dinitroto...	11.691	8315531	857.993 ug/L
12) T 2,4-Dinitrotoluene	12.332	18367316	902.366 ug/L
13) T 2,6-Dinitrotoluene	12.743	9059936	805.655 ug/L
14) T 2-Nitrotoluene	17.177	23266049	865.723 ug/L
15) T 4-Nitrotoluene	18.656	18785858	960.302 ug/L
16) T 3-Nitrotoluene	20.186	26467843	965.939 ug/L
17) T PETN	20.776	10945959	973.554 ug/L

(f)=RT Delta > 1/2 Window

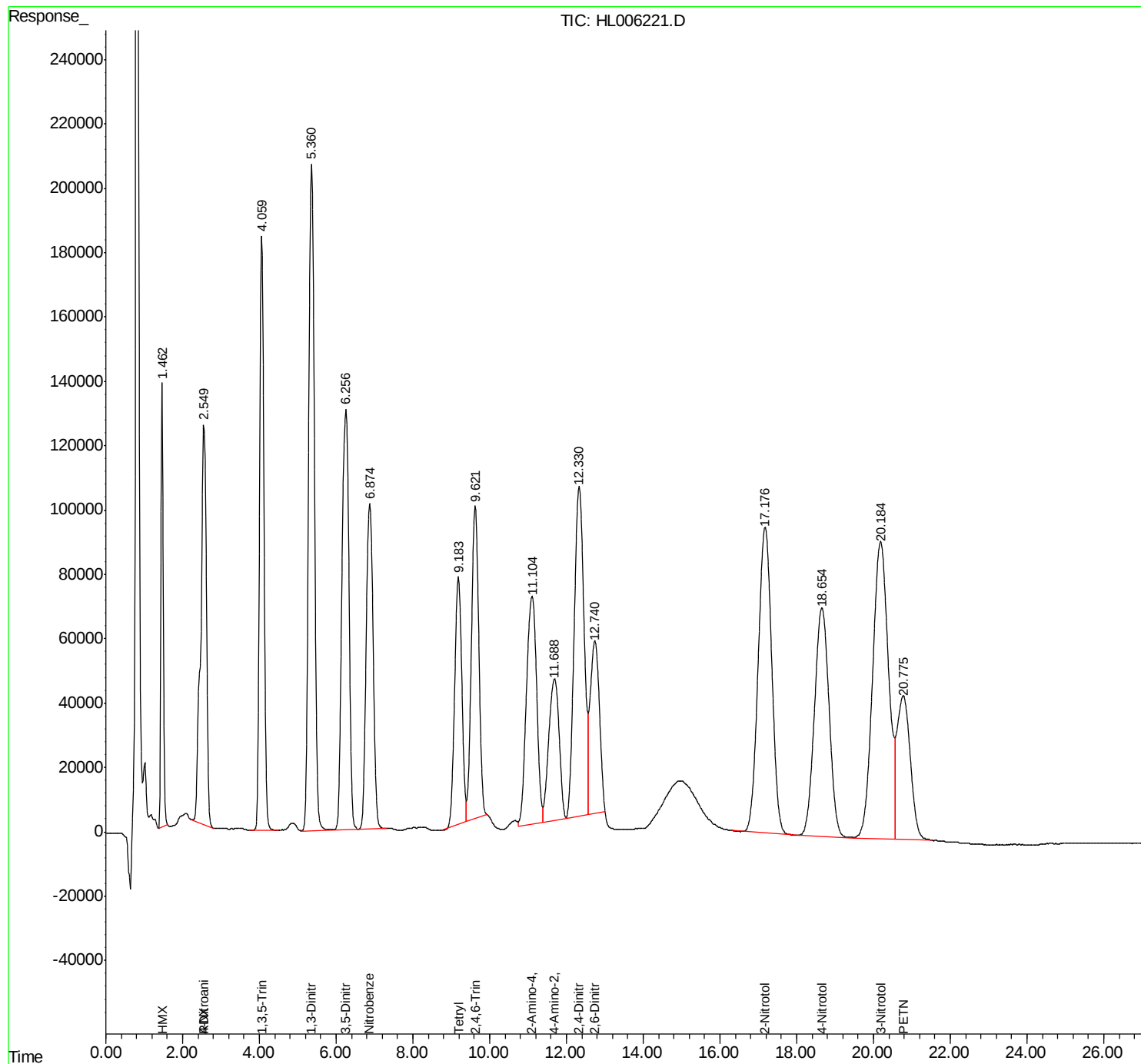
(m)=manual int.

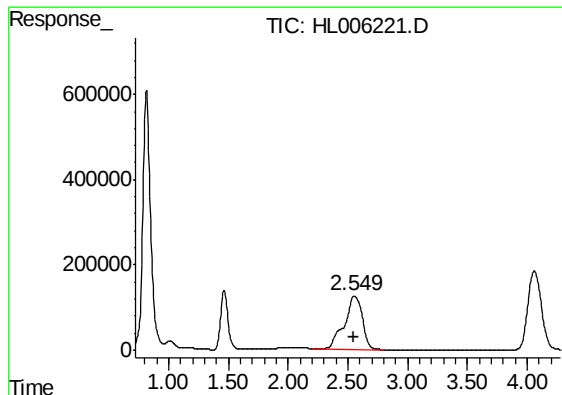
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
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Operator : TP/IZ
Sample : SSTDICC1000
Misc :
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HPLC_L
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SSTDICC1000

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

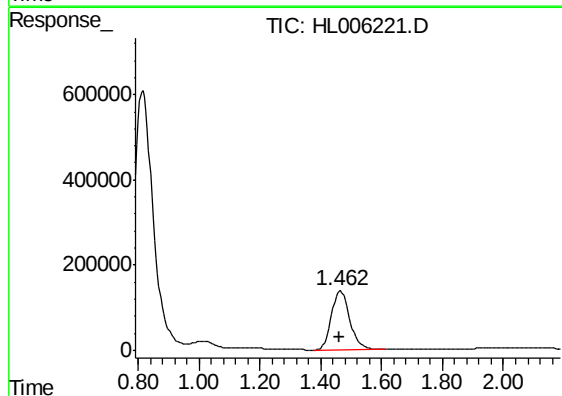




#1 4-Nitroaniline

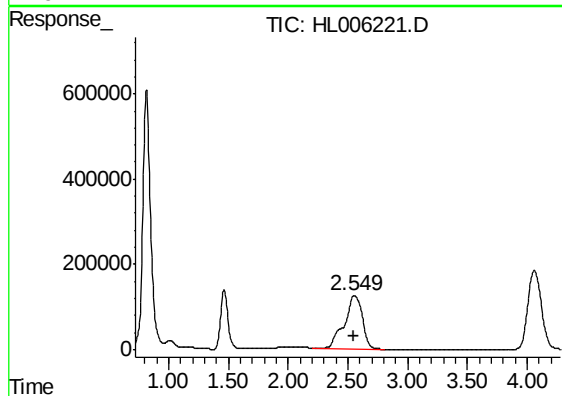
R.T.: 2.555 min
Delta R.T.: 0.006 min
Response: 12925937
Conc: 976.70 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



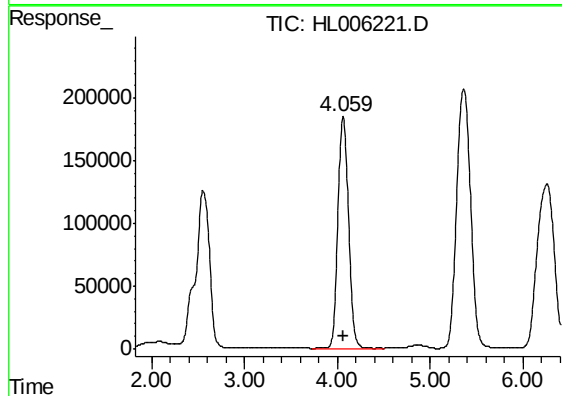
#2 HMX

R.T.: 1.465 min
Delta R.T.: 0.003 min
Response: 5750833
Conc: 998.86 ug/L



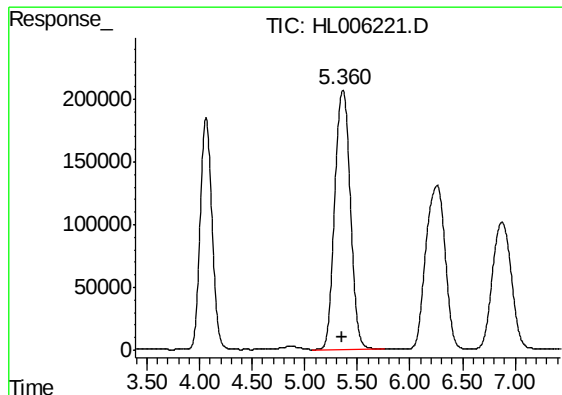
#3 RDX

R.T.: 2.555 min
Delta R.T.: 0.006 min
Response: 12925937
Conc: 978.75 ug/L



#4 1,3,5-Trinitrobenzene

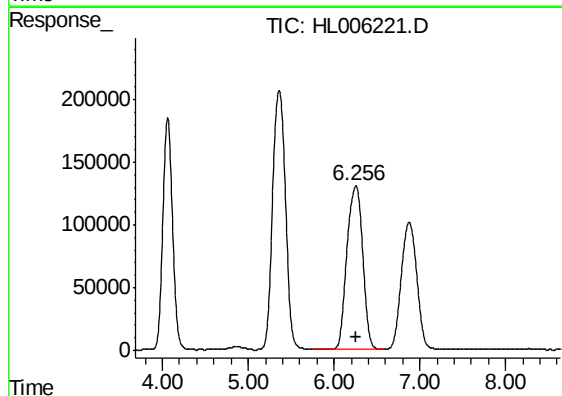
R.T.: 4.062 min
Delta R.T.: 0.002 min
Response: 14641988
Conc: 953.11 ug/L



#5 1,3-Dinitrobenzene

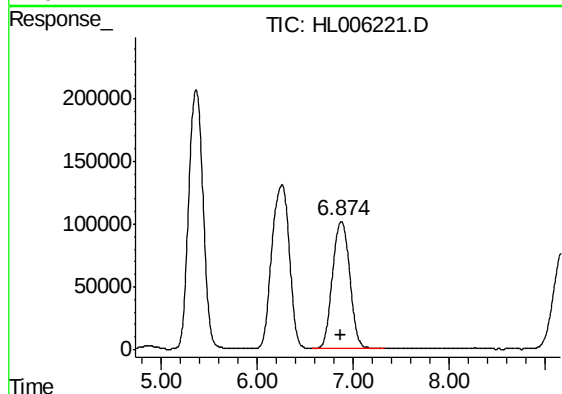
R.T.: 5.361 min
Delta R.T.: 0.001 min
Response: 21615358
Conc: 950.95 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



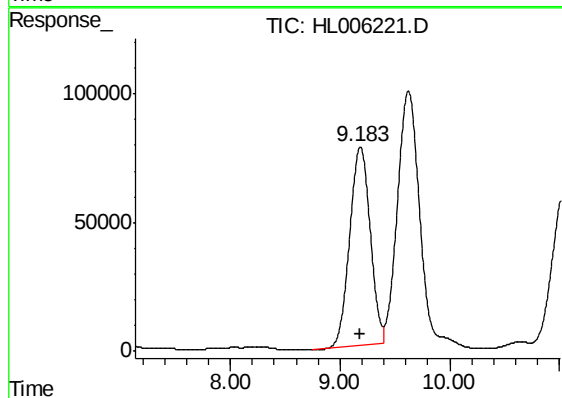
#6 3,5-Dinitroaniline

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 16684117
Conc: 947.50 ug/L



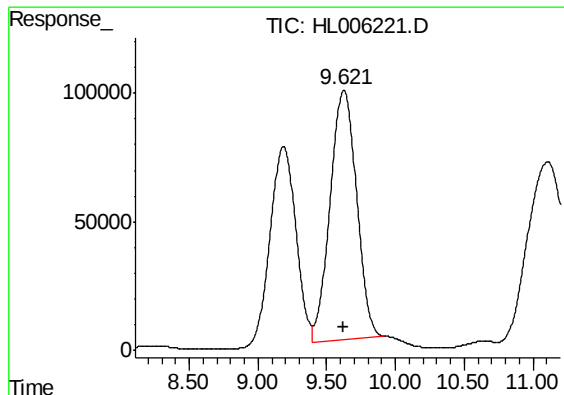
#7 Nitrobenzene

R.T.: 6.876 min
Delta R.T.: 0.002 min
Response: 12723460
Conc: 938.02 ug/L



#8 Tetryl

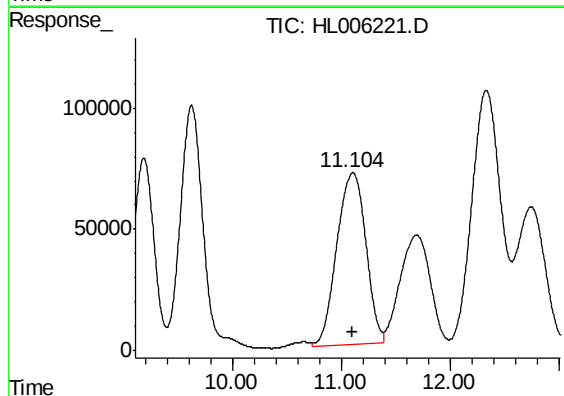
R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 10012793
Conc: 902.68 ug/L



#9 2,4,6-Trinitrotoluene

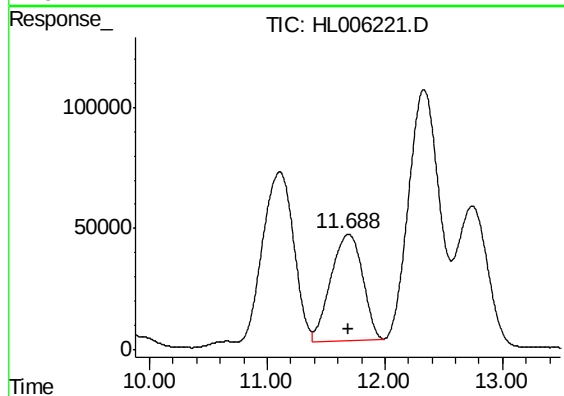
R.T.: 9.623 min
Delta R.T.: 0.002 min
Response: 13010595
Conc: 835.69 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



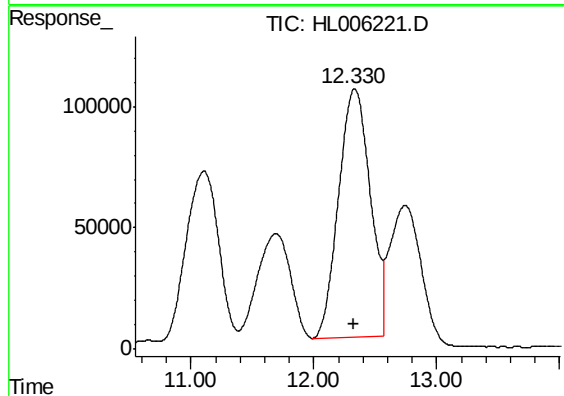
#10 2-Amino-4,6-dinitrotoluene

R.T.: 11.105 min
Delta R.T.: 0.002 min
Response: 13157226
Conc: 923.01 ug/L



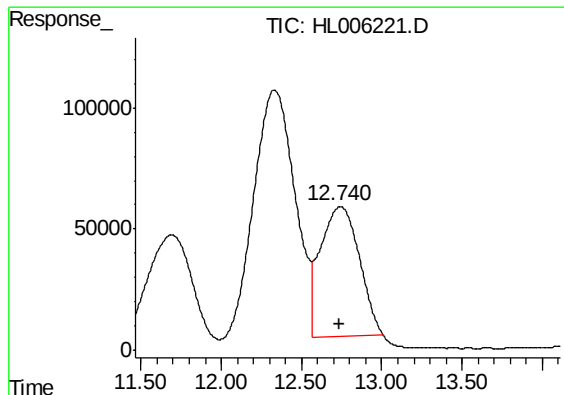
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.691 min
Delta R.T.: 0.003 min
Response: 8315531
Conc: 857.99 ug/L



#12 2,4-Dinitrotoluene

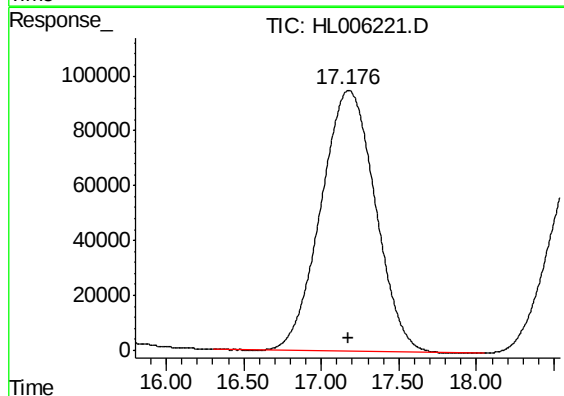
R.T.: 12.332 min
Delta R.T.: 0.002 min
Response: 18367316
Conc: 902.37 ug/L



#13 2,6-Dinitrotoluene

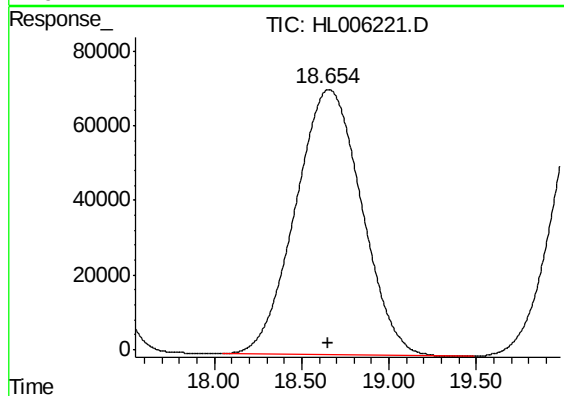
R.T.: 12.743 min
Delta R.T.: 0.002 min
Response: 9059936
Conc: 805.65 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



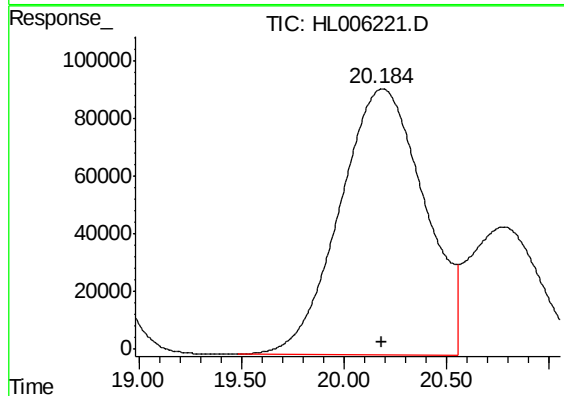
#14 2-Nitrotoluene

R.T.: 17.177 min
Delta R.T.: 0.002 min
Response: 23266049
Conc: 865.72 ug/L



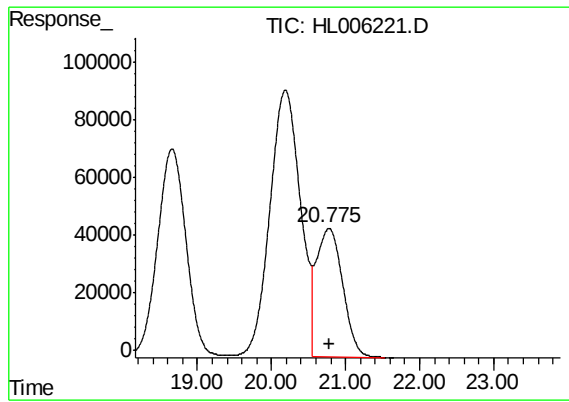
#15 4-Nitrotoluene

R.T.: 18.656 min
Delta R.T.: 0.002 min
Response: 18785858
Conc: 960.30 ug/L



#16 3-Nitrotoluene

R.T.: 20.186 min
Delta R.T.: 0.002 min
Response: 26467843
Conc: 965.94 ug/L



#17 PETN

R.T.: 20.776 min
Delta R.T.: 0.000 min
Response: 10945959
Conc: 973.55 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000