

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
 Data File : HL006227.D
 Signal(s) : vwd1A.ch
 Acq On : 29-May-2015, 00:23
 Operator : TP/IZ
 Sample : SSTDCCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDCCC0500

Integration File: AUTOINT1.E
 Quant Time: May 29 15:00:44 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL052815.M
 Quant Title :
 QLast Update : Fri May 29 14:58:15 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	2.410	6220448	463.818 ug/L
Target Compounds			
2) T HMX	1.373	2785885	477.187 ug/L
3) T RDX	2.410	6220448	463.818 ug/L
4) T 1,3,5-Trinitrobenzene	3.867	7385834	479.886 ug/L
5) T 1,3-Dinitrobenzene	5.141	10874982	478.213 ng/ml
6) T 3,5-Dinitroaniline	6.028	8428497	480.254 ug/L
7) T Nitrobenzene	6.637	6375305	477.443 ug/L
8) T Tetryl	8.939	5057254	464.468 ug/L
9) T 2,4,6-Trinitrotoluene	9.364	7671975	509.728 ug/L
10) T 2-Amino-4,6-dinitroto...	10.859	6750685	472.371 ug/L
11) T 4-Amino-2,6-dinitroto...	11.435	4479158	482.368 ug/L
12) T 2,4-Dinitrotoluene	12.062	9733830	484.182 ug/L
13) T 2,6-Dinitrotoluene	12.472	5132978	481.829 ug/L
14) T 2-Nitrotoluene	16.872	12061690	460.897 ug/L
15) T 4-Nitrotoluene	18.338	10930224	533.747 ug/L
16) T 3-Nitrotoluene	19.851	14451751	529.035 ug/L
17) T PETN	20.399	5689262	488.192 ug/L

(f)=RT Delta > 1/2 Window

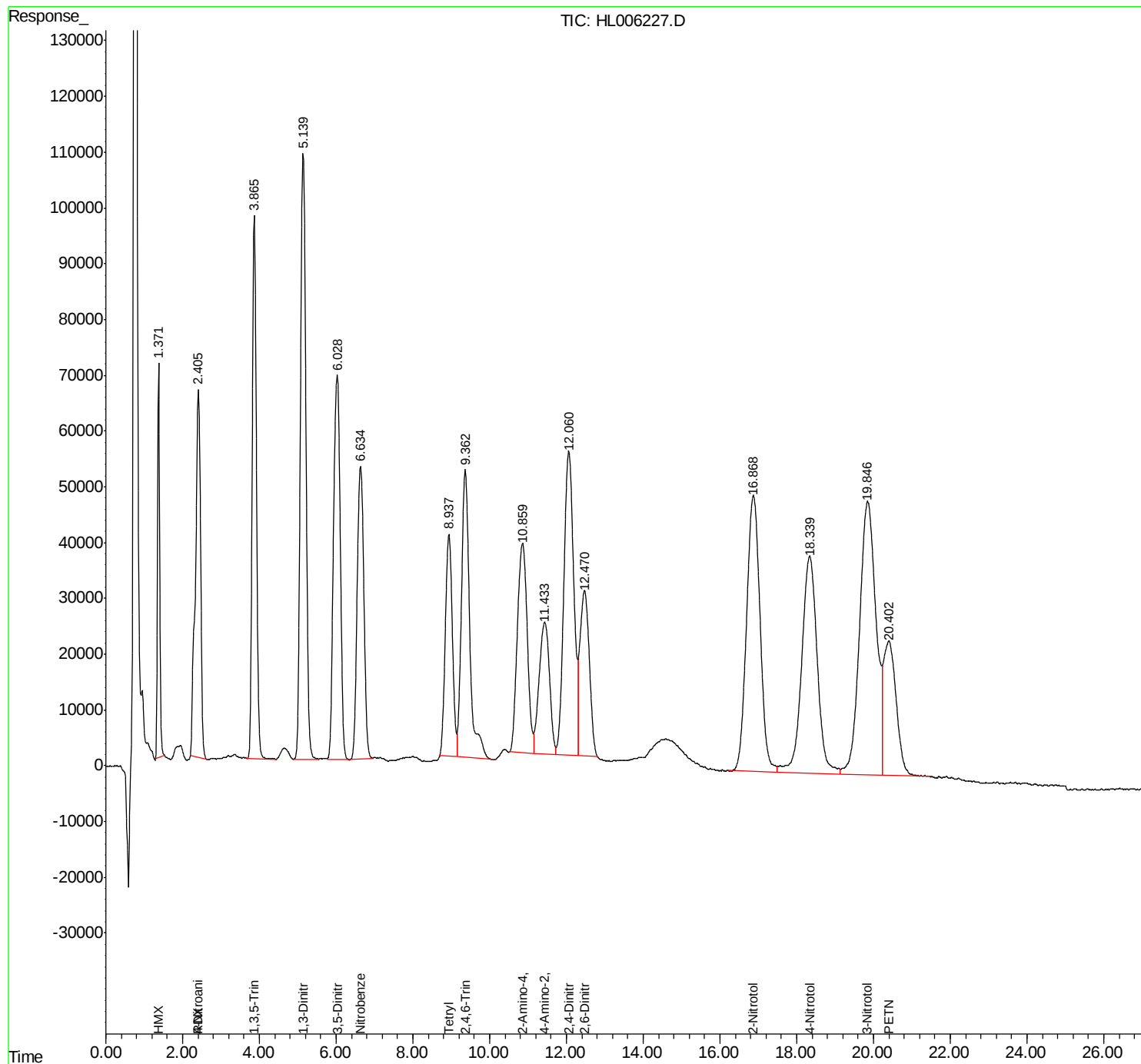
(m)=manual int.

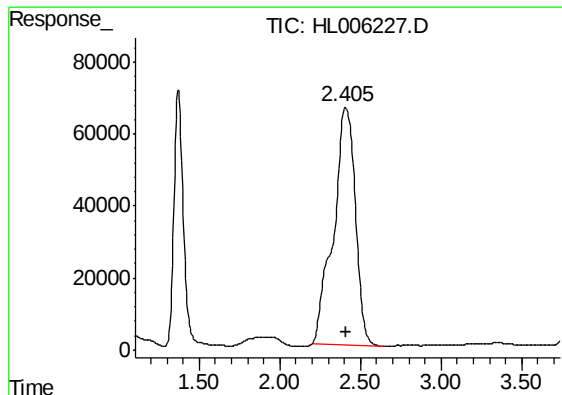
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
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Signal(s) : vwd1A.ch
Acq On : 29-May-2015, 00:23
Operator : TP/IZ
Sample : SSTDCCC0500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500

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

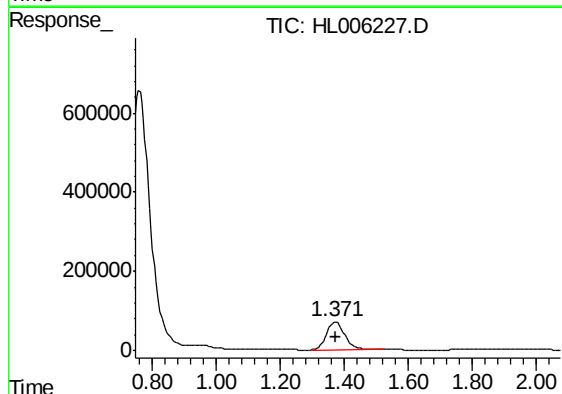




#1 4-Nitroaniline

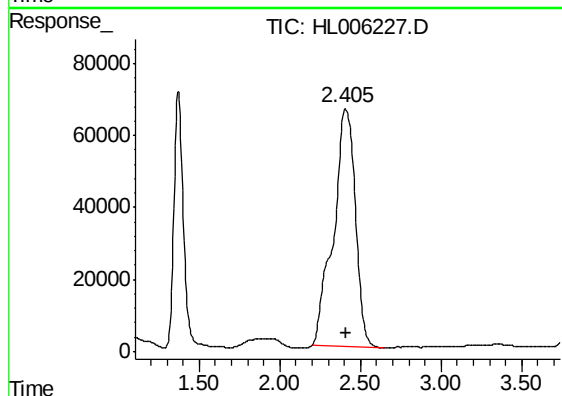
R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 6220448
Conc: 463.82 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



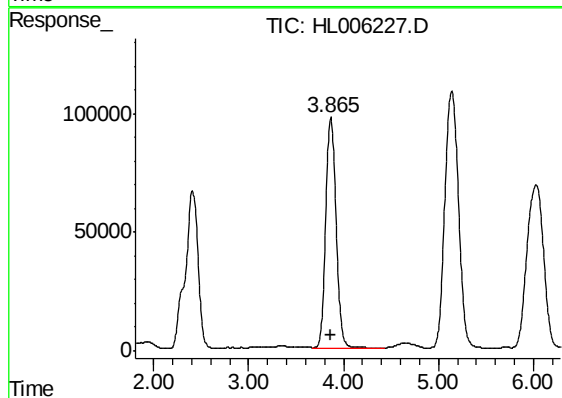
#2 HMX

R.T.: 1.373 min
Delta R.T.: 0.000 min
Response: 2785885
Conc: 477.19 ug/L



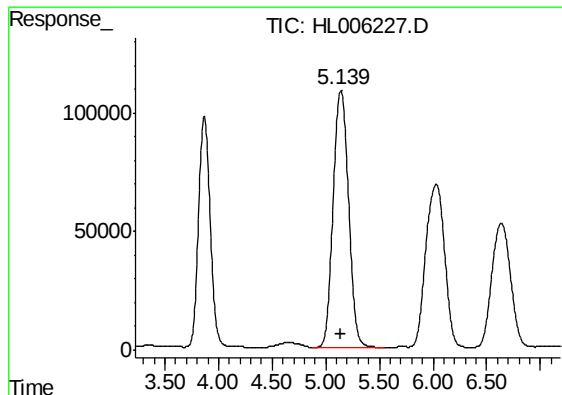
#3 RDX

R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 6220448
Conc: 463.82 ug/L



#4 1,3,5-Trinitrobenzene

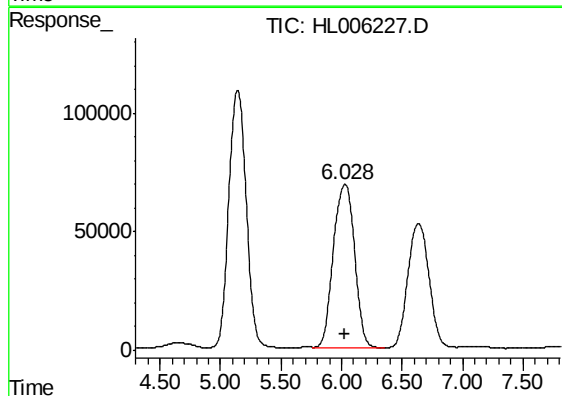
R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 7385834
Conc: 479.89 ug/L



#5 1,3-Dinitrobenzene

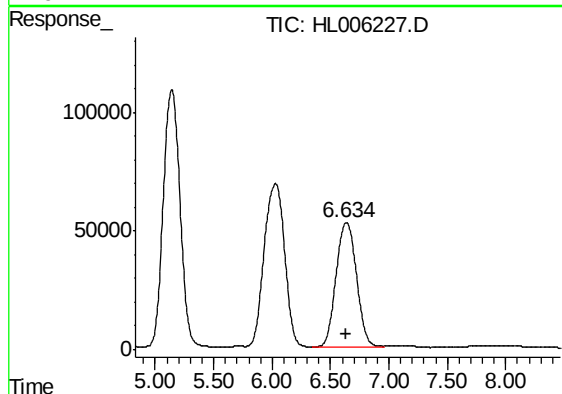
R.T.: 5.141 min
Delta R.T.: 0.000 min
Response: 10874982
Conc: 478.21 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



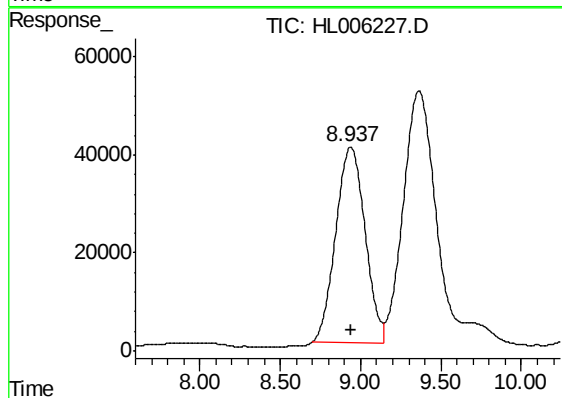
#6 3,5-Dinitroaniline

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 8428497
Conc: 480.25 ug/L



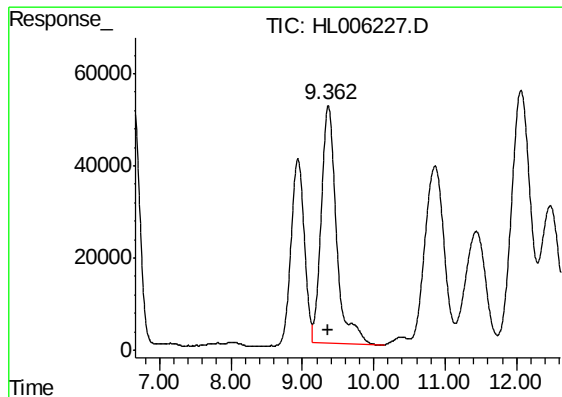
#7 Nitrobenzene

R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 6375305
Conc: 477.44 ug/L



#8 Tetryl

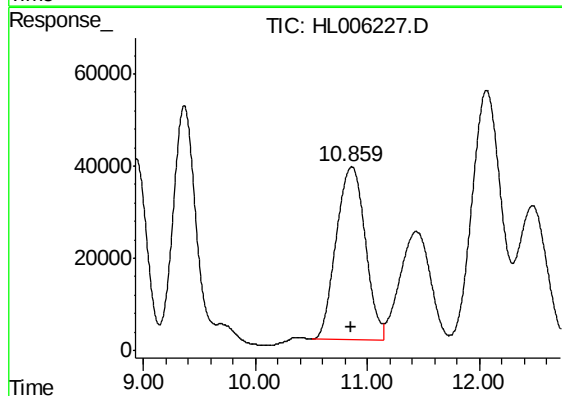
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 5057254
Conc: 464.47 ug/L



#9 2,4,6-Trinitrotoluene

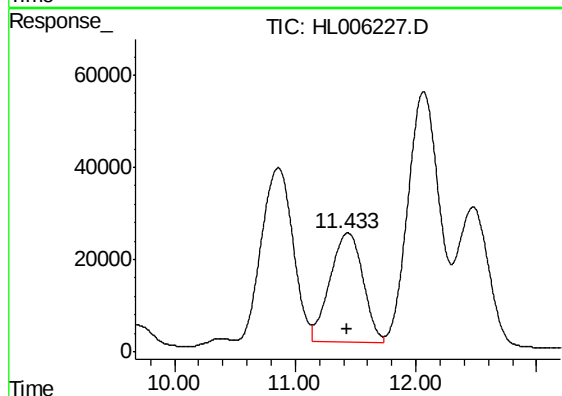
R.T.: 9.364 min
Delta R.T.: 0.000 min
Response: 7671975
Conc: 509.73 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



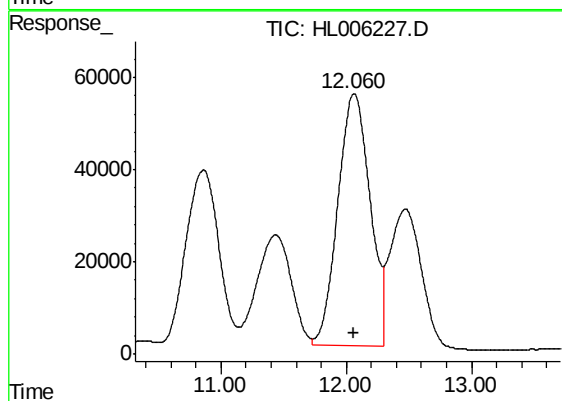
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.859 min
Delta R.T.: 0.000 min
Response: 6750685
Conc: 472.37 ug/L



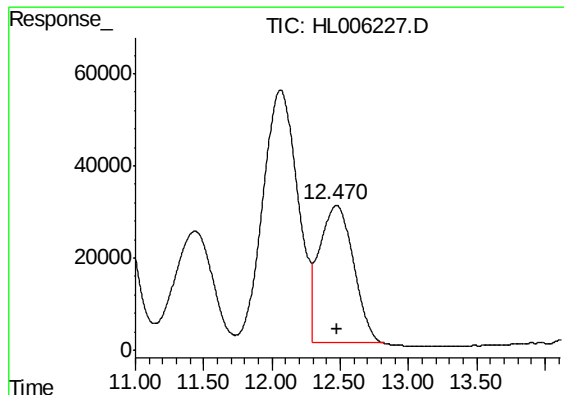
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.435 min
Delta R.T.: 0.000 min
Response: 4479158
Conc: 482.37 ug/L



#12 2,4-Dinitrotoluene

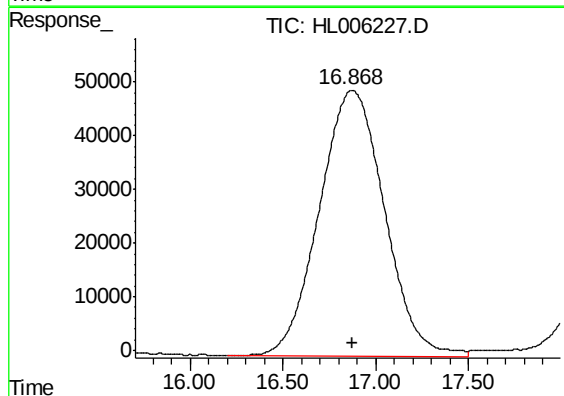
R.T.: 12.062 min
Delta R.T.: 0.000 min
Response: 9733830
Conc: 484.18 ug/L



#13 2,6-Dinitrotoluene

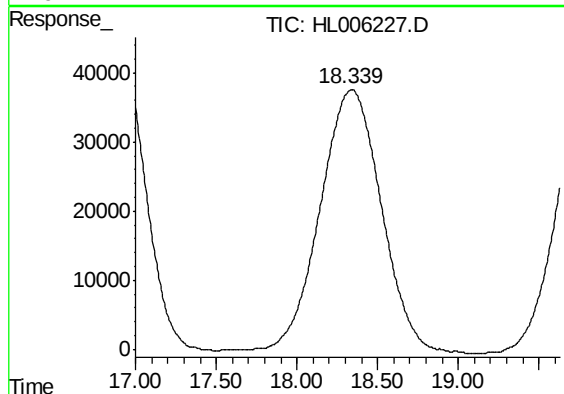
R.T.: 12.472 min
Delta R.T.: 0.000 min
Response: 5132978
Conc: 481.83 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



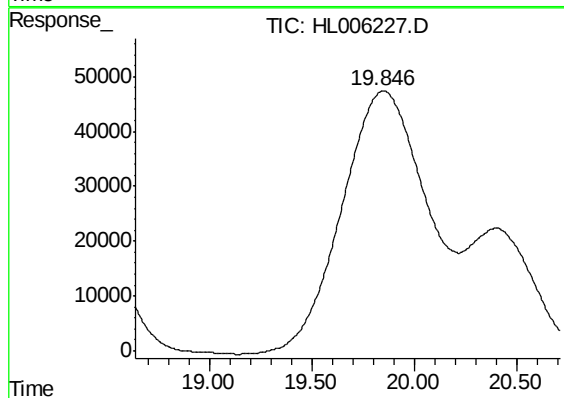
#14 2-Nitrotoluene

R.T.: 16.872 min
Delta R.T.: 0.000 min
Response: 12061690
Conc: 460.90 ug/L



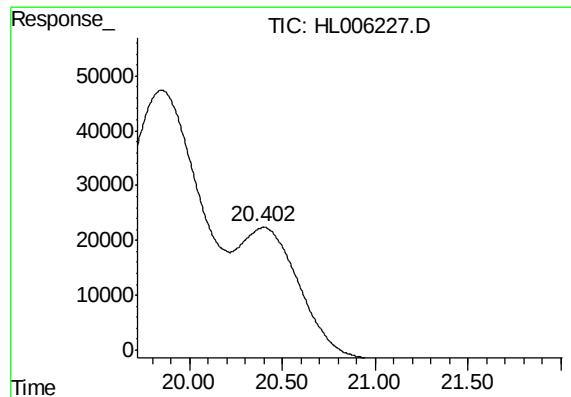
#15 4-Nitrotoluene

R.T.: 18.338 min
Delta R.T.: 0.000 min
Response: 10930224
Conc: 533.75 ug/L



#16 3-Nitrotoluene

R.T.: 19.851 min
Delta R.T.: 0.000 min
Response: 14451751
Conc: 529.04 ug/L



#17 PETN

R.T.: 20.399 min
Delta R.T.: 0.000 min
Response: 5689262
Conc: 488.19 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500