

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
 Data File : HL006218.D
 Signal(s) : vwd1A.ch
 Acq On : 28-May-2015, 20:08
 Operator : TP/IZ
 Sample : SSTDIC0200
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDIC0200

Integration File: AUTOINT1.E
 Quant Time: May 29 07:59:40 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL052815.M
 Quant Title :
 QLast Update : Fri May 29 07:59:31 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	2.391	2751223	208.497 ug/L
Target Compounds			
2) T HMX	1.362	1136897	202.118 ug/L
3) T RDX	2.391	2751223	208.497 ug/L
4) T 1,3,5-Trinitrobenzene	3.850	3232645	210.919 ug/L
5) T 1,3-Dinitrobenzene	5.110	4753715	210.063 ng/ml
6) T 3,5-Dinitroaniline	5.958	3725026	212.513 ug/L
7) T Nitrobenzene	6.603	2864804	213.073 ug/L
8) T Tetryl	8.855	2358051	215.391 ug/L
9) T 2,4,6-Trinitrotoluene	9.314	3256543	214.669 ug/L
10) T 2-Amino-4,6-dinitroto...	10.736	3052019	217.795 ug/L
11) T 4-Amino-2,6-dinitroto...	11.301	2007224	210.926 ug/L
12) T 2,4-Dinitrotoluene	11.978	4220993	206.673 ug/L
13) T 2,6-Dinitrotoluene	12.380	2247977	203.326 ug/L
14) T 2-Nitrotoluene	16.769	6305275	234.832 ug/L
15) T 4-Nitrotoluene	18.222	4418212	226.481 ug/L
16) T 3-Nitrotoluene	19.732	5781166	202.769 ug/L
17) T PETN	20.431	2458940	169.620 ug/L

(f)=RT Delta > 1/2 Window

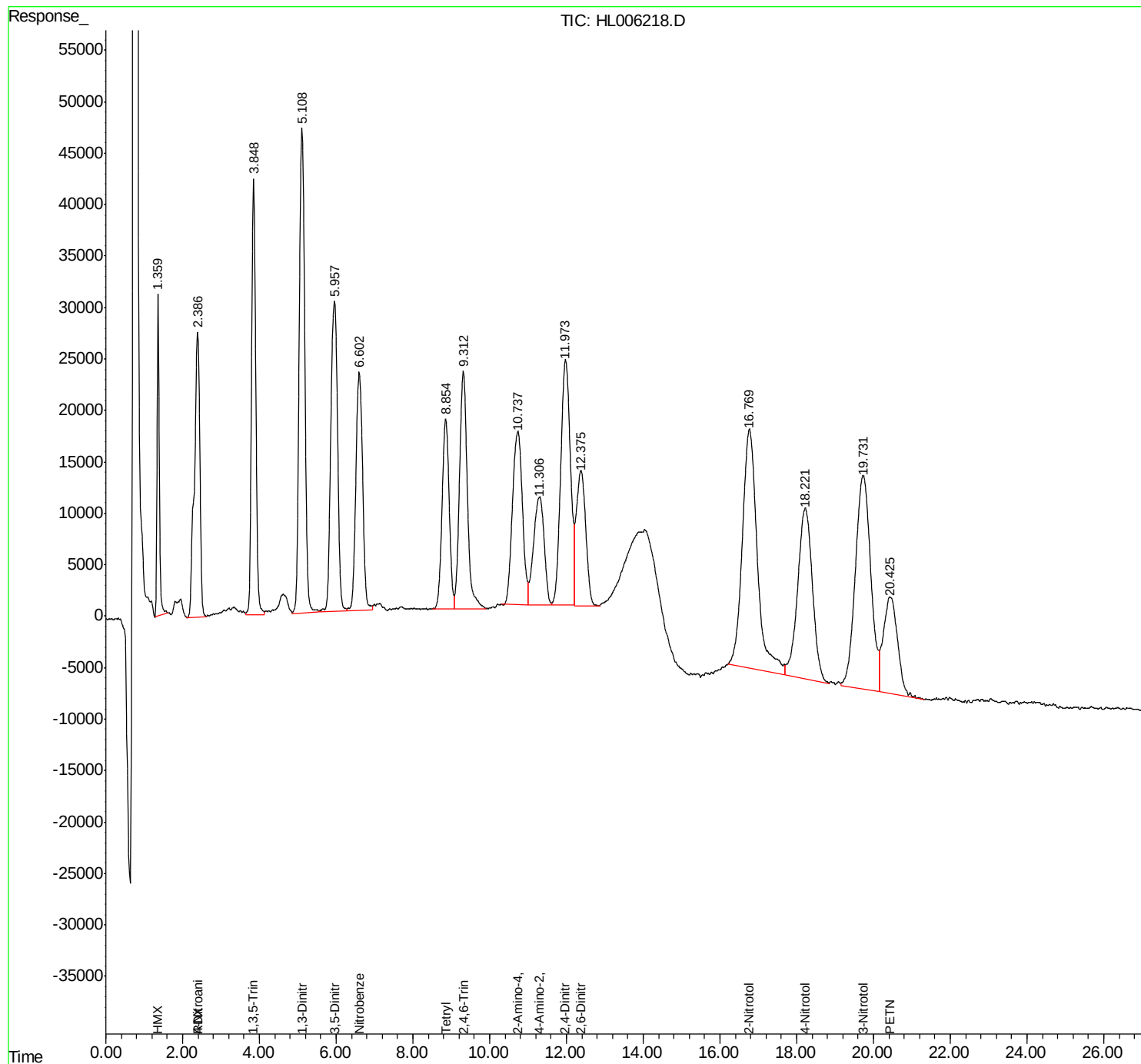
(m)=manual int.

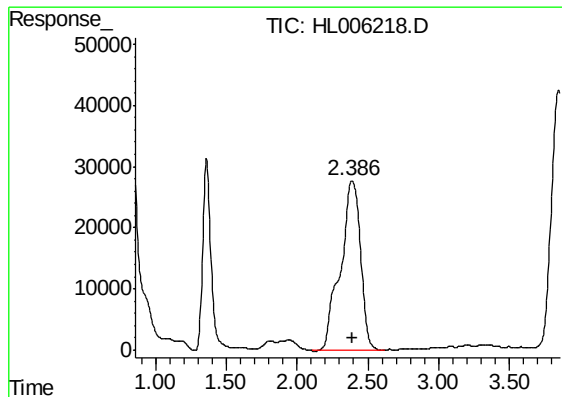
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL052815\
Data File : HL006218.D
Signal(s) : vwd1A.ch
Acq On : 28-May-2015, 20:08
Operator : TP/IZ
Sample : SSTDICC0200
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
SSTDICC0200

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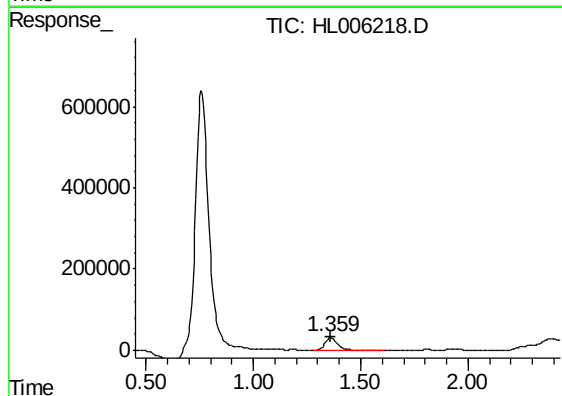




#1 4-Nitroaniline

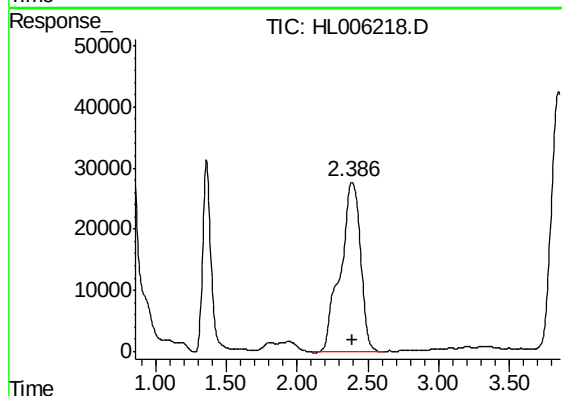
R.T.: 2.391 min
Delta R.T.: 0.000 min
Response: 2751223
Conc: 208.50 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0200



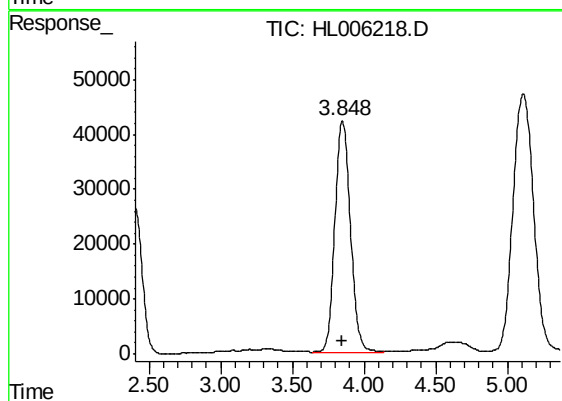
#2 HMX

R.T.: 1.362 min
Delta R.T.: 0.000 min
Response: 1136897
Conc: 202.12 ug/L



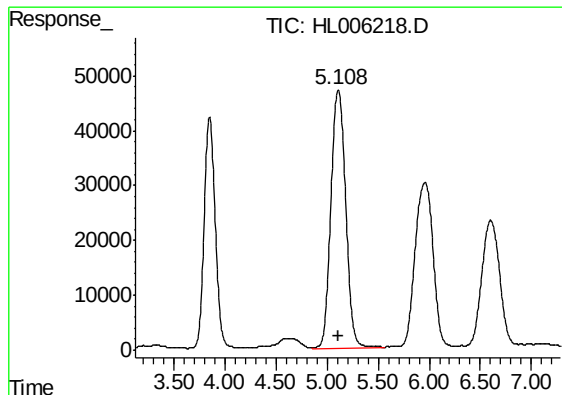
#3 RDX

R.T.: 2.391 min
Delta R.T.: 0.000 min
Response: 2751223
Conc: 208.50 ug/L



#4 1,3,5-Trinitrobenzene

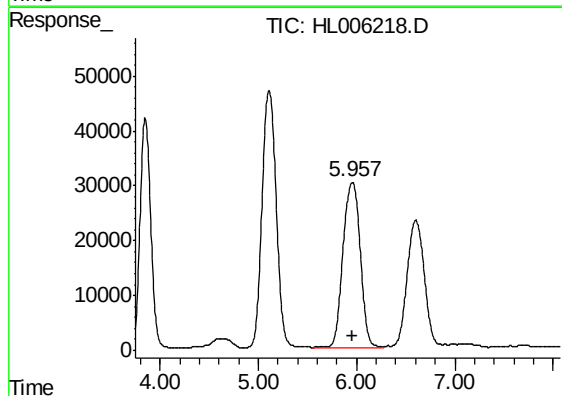
R.T.: 3.850 min
Delta R.T.: 0.000 min
Response: 3232645
Conc: 210.92 ug/L



#5 1,3-Dinitrobenzene

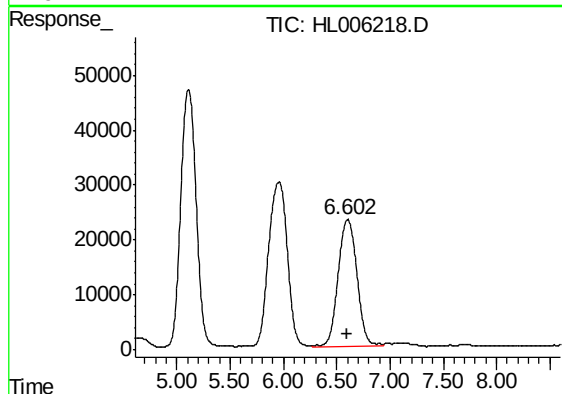
R.T.: 5.110 min
Delta R.T.: 0.000 min
Response: 4753715
Conc: 210.06 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0200



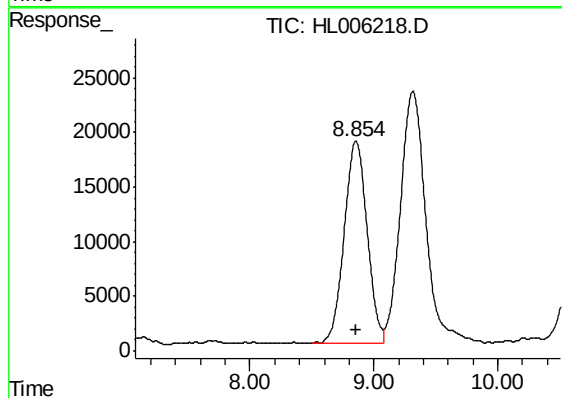
#6 3,5-Dinitroaniline

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 3725026
Conc: 212.51 ug/L



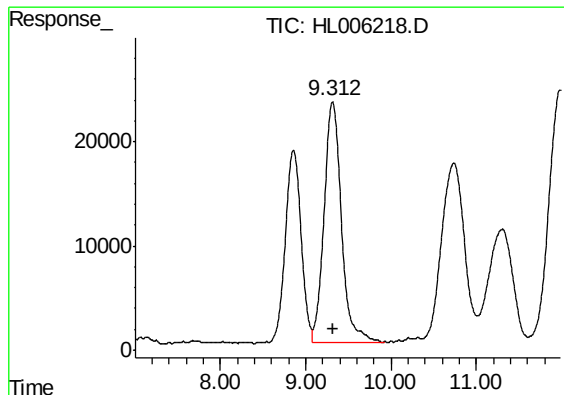
#7 Nitrobenzene

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 2864804
Conc: 213.07 ug/L



#8 Tetryl

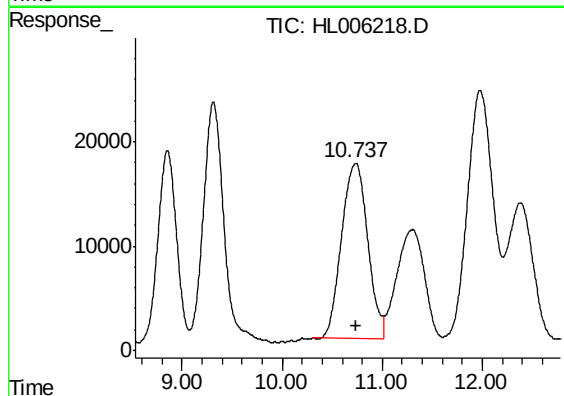
R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 2358051
Conc: 215.39 ug/L



#9 2,4,6-Trinitrotoluene

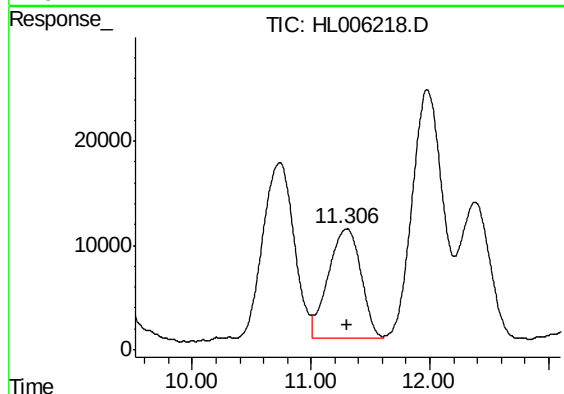
R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 3256543
Conc: 214.67 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0200



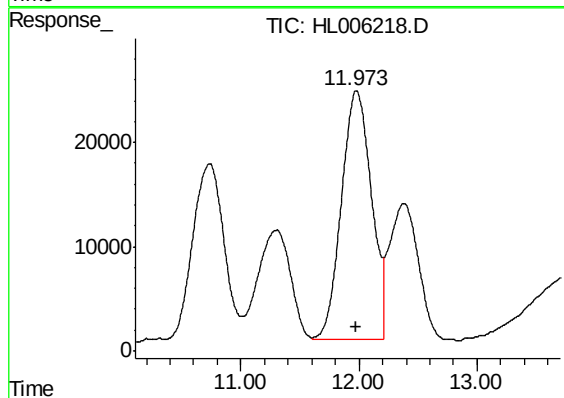
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.736 min
Delta R.T.: 0.000 min
Response: 3052019
Conc: 217.79 ug/L



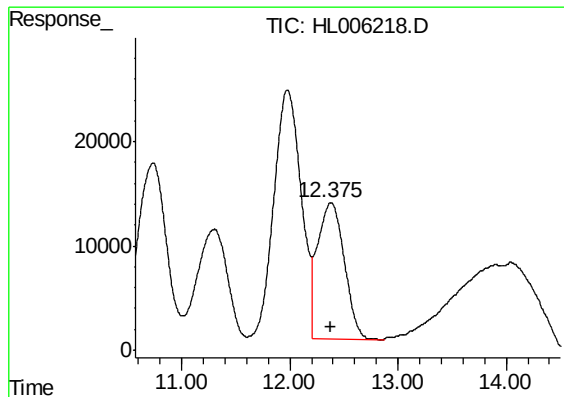
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.301 min
Delta R.T.: 0.000 min
Response: 2007224
Conc: 210.93 ug/L



#12 2,4-Dinitrotoluene

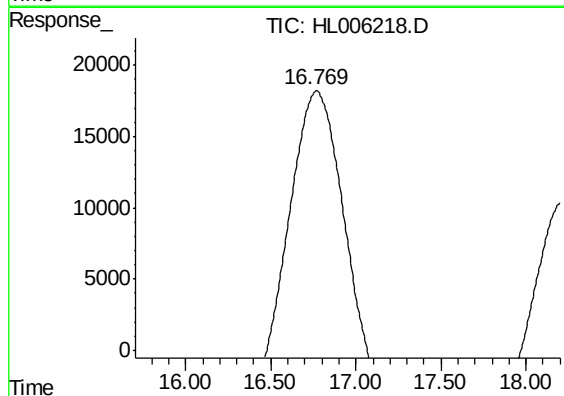
R.T.: 11.978 min
Delta R.T.: 0.000 min
Response: 4220993
Conc: 206.67 ug/L



#13 2,6-Dinitrotoluene

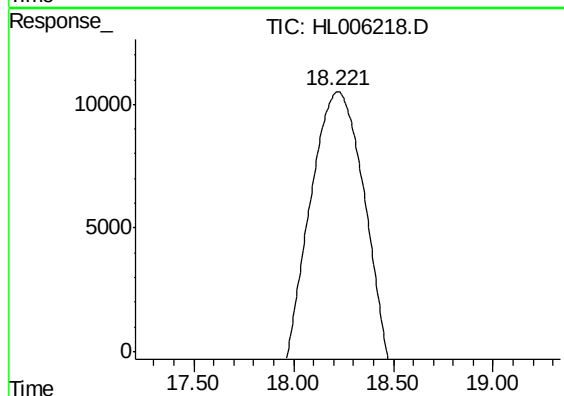
R.T.: 12.380 min
Delta R.T.: 0.000 min
Response: 2247977
Conc: 203.33 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0200



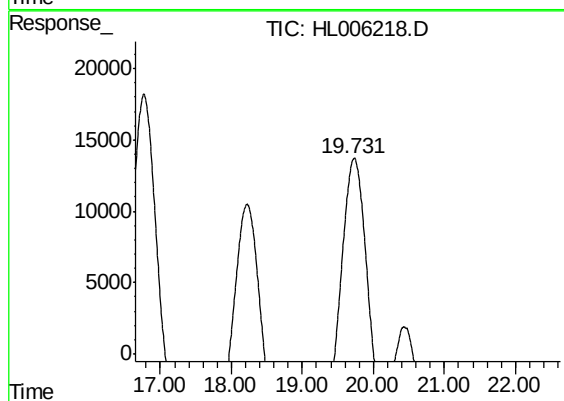
#14 2-Nitrotoluene

R.T.: 16.769 min
Delta R.T.: 0.000 min
Response: 6305275
Conc: 234.83 ug/L



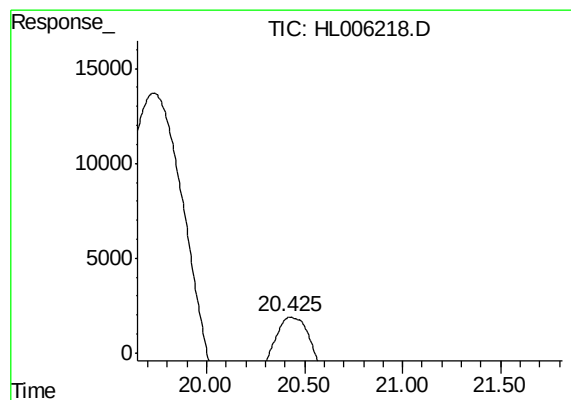
#15 4-Nitrotoluene

R.T.: 18.222 min
Delta R.T.: 0.000 min
Response: 4418212
Conc: 226.48 ug/L



#16 3-Nitrotoluene

R.T.: 19.732 min
Delta R.T.: 0.001 min
Response: 5781166
Conc: 202.77 ug/L



#17 PETN

R.T.: 20.431 min
Delta R.T.: 0.005 min
Response: 2458940
Conc: 169.62 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDIC0200