

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006243.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 18:29
 Operator : TP/IZ
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDICC1000

Integration File: AUTOINT1.E
 Quant Time: Jul 10 08:03:17 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
 Quant Title :
 QLast Update : Fri Jul 10 08:03:10 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	2.299	1630822	410.833 ug/L m
Target Compounds			
2) T HMX	1.401	5908361	944.187 ug/L
3) T RDX	2.436	11282908	907.624 ug/L m
4) T 1,3,5-Trinitrobenzene	3.930	15462914	955.183 ug/L
5) T 1,3-Dinitrobenzene	5.190	23221739	958.430 ng/ml
6) T 3,5-Dinitroaniline	5.972	17762496	950.268 ug/L
7) T Nitrobenzene	6.701	13177835	954.956 ug/L
8) T Tetryl	8.878	10424194	948.411 ug/L
9) T 2,4,6-Trinitrotoluene	9.405	15106668	904.362 ug/L
10) T 2-Amino-4,6-dinitroto...	10.661	15339450	880.568 ug/L
11) T 4-Amino-2,6-dinitroto...	11.210	9904075	907.982 ug/L
12) T 2,4-Dinitrotoluene	12.036	21610125	960.369 ug/L
13) T 2,6-Dinitrotoluene	12.414	10525605	954.228 ug/L
14) T 2-Nitrotoluene	16.799	24911253	975.153 ug/L m
15) T 4-Nitrotoluene	18.260	20102399	933.120 ug/L
16) T 3-Nitrotoluene	19.779	27729023	950.307 ug/L
17) T PETN	20.979	12373949	957.643 ug/L

(f)=RT Delta > 1/2 Window

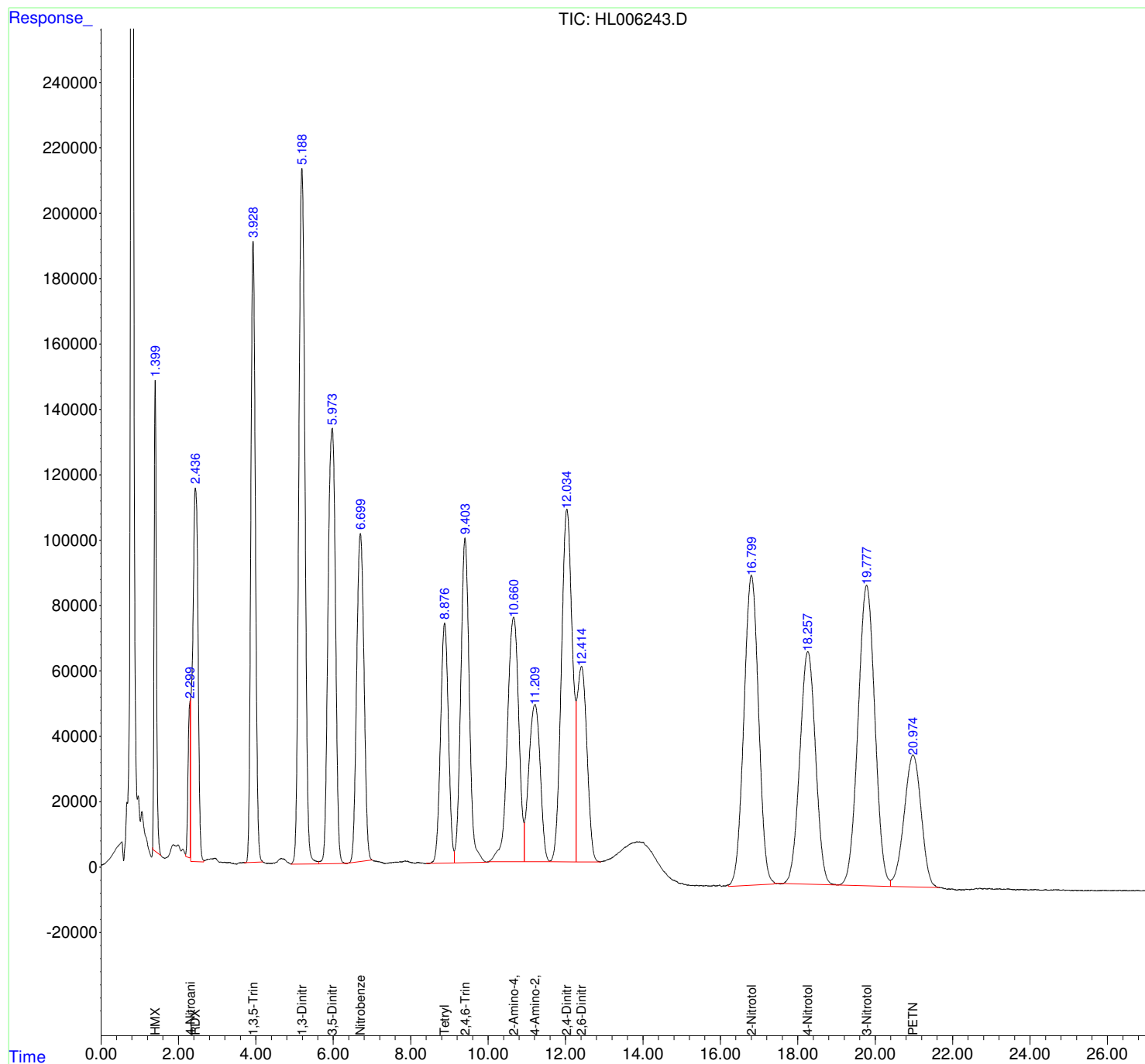
(m)=manual int.

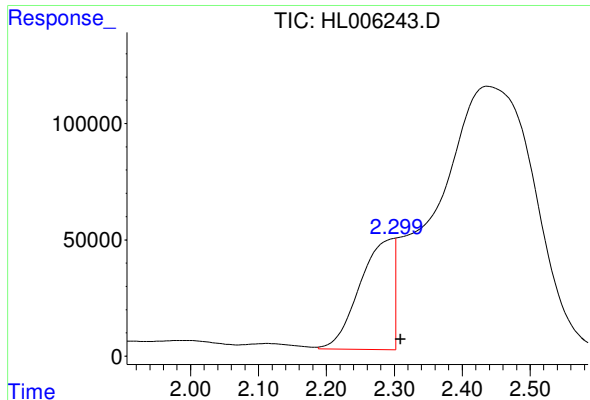
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
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Signal(s) : vwd1A.ch
Acq On : 24-Jun-2015, 18:29
Operator : TP/IZ
Sample : SSTDICC1000
Misc :
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HPLC_L
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Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

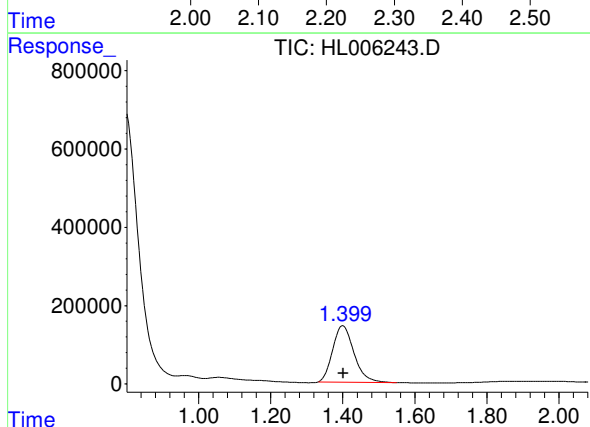




#1 4-Nitroaniline

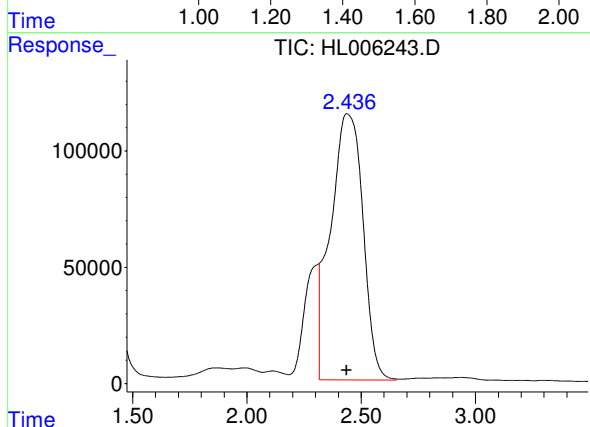
R.T.: 2.299 min
Delta R.T.: -0.010 min
Response: 1630822
Conc: 410.83 ug/L m

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



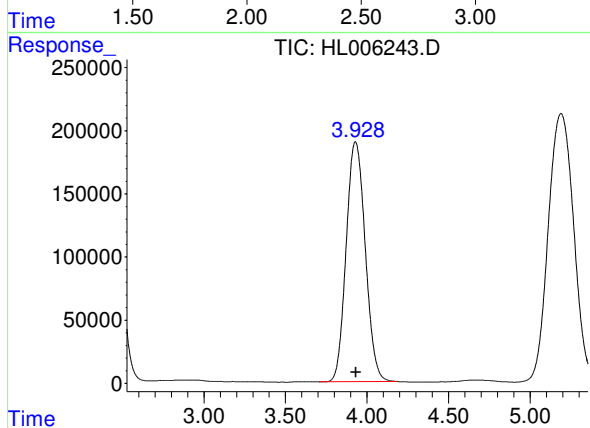
#2 HMX

R.T.: 1.401 min
Delta R.T.: 0.000 min
Response: 5908361
Conc: 944.19 ug/L



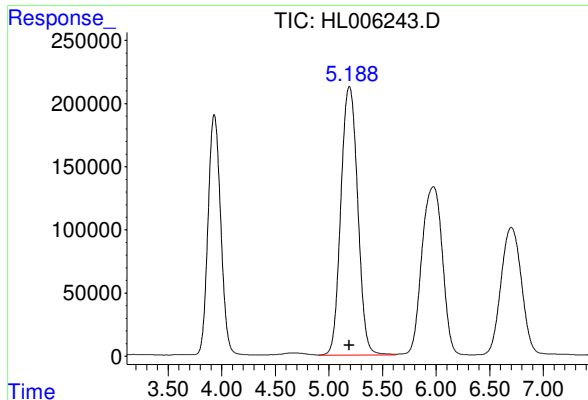
#3 RDX

R.T.: 2.436 min
Delta R.T.: 0.000 min
Response: 11282908
Conc: 907.62 ug/L m



#4 1,3,5-Trinitrobenzene

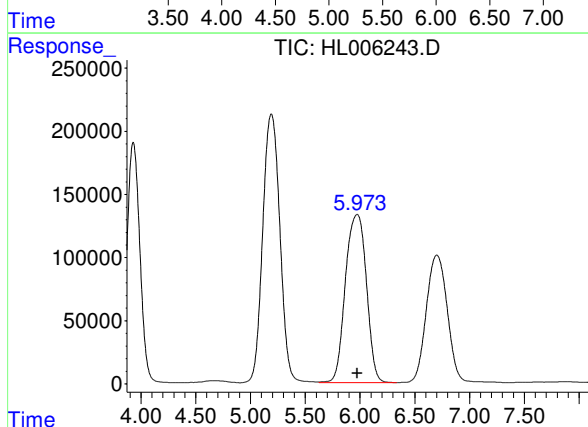
R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 15462914
Conc: 955.18 ug/L



#5 1,3-Dinitrobenzene

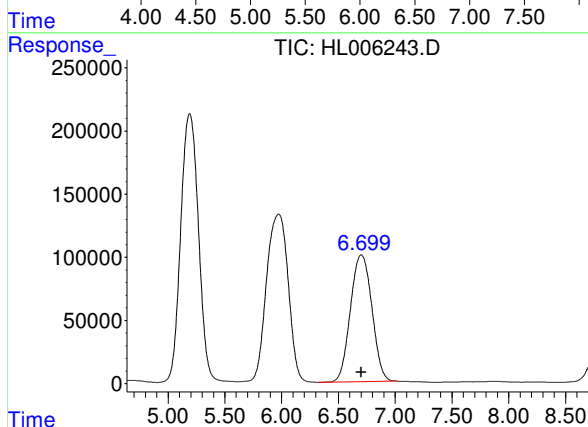
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 23221739
Conc: 958.43 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



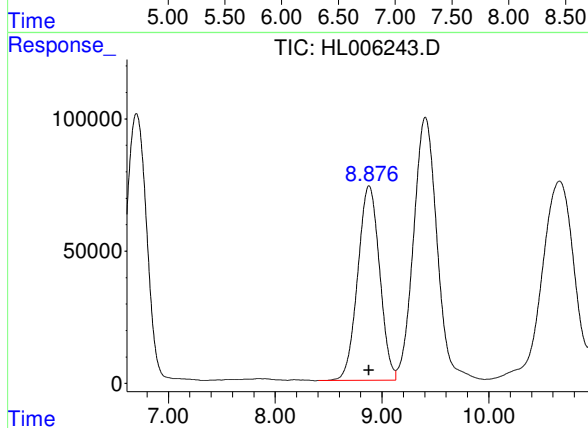
#6 3,5-Dinitroaniline

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 17762496
Conc: 950.27 ug/L



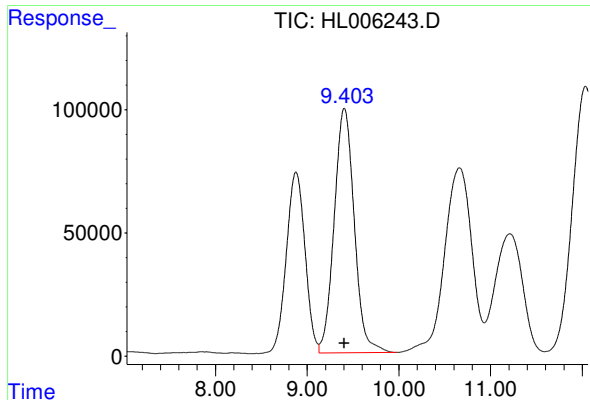
#7 Nitrobenzene

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 13177835
Conc: 954.96 ug/L



#8 Tetryl

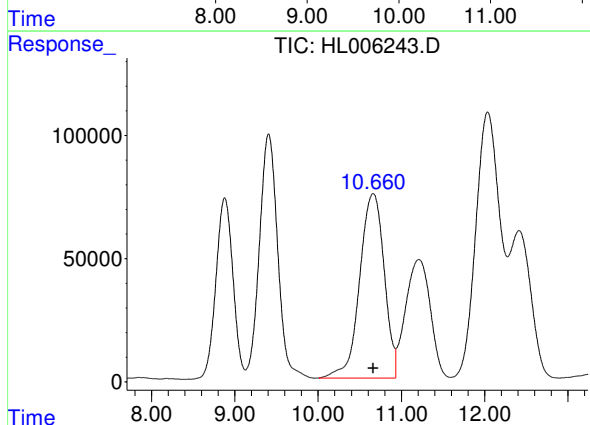
R.T.: 8.878 min
Delta R.T.: 0.000 min
Response: 10424194
Conc: 948.41 ug/L



#9 2,4,6-Trinitrotoluene

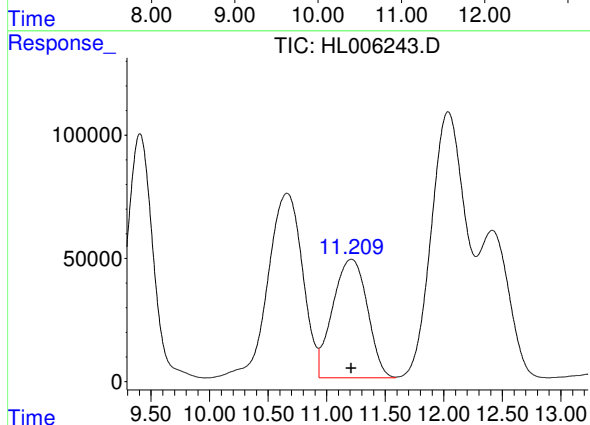
R.T.: 9.405 min
Delta R.T.: 0.000 min
Response: 15106668
Conc: 904.36 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



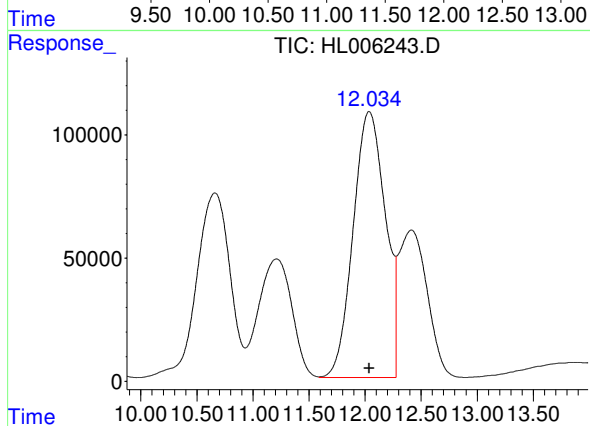
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.661 min
Delta R.T.: 0.000 min
Response: 15339450
Conc: 880.57 ug/L



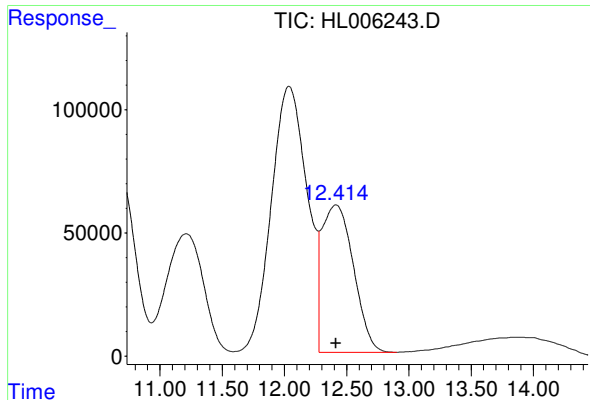
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.210 min
Delta R.T.: 0.000 min
Response: 9904075
Conc: 907.98 ug/L



#12 2,4-Dinitrotoluene

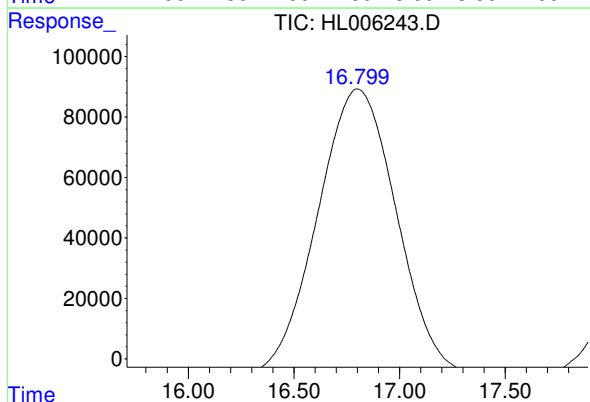
R.T.: 12.036 min
Delta R.T.: 0.000 min
Response: 21610125
Conc: 960.37 ug/L



#13 2,6-Dinitrotoluene

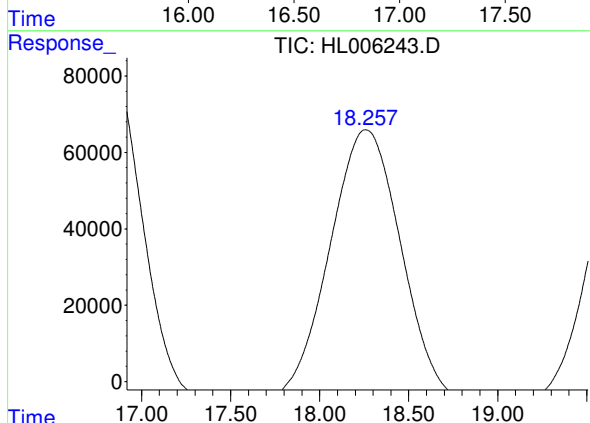
R.T.: 12.414 min
Delta R.T.: 0.000 min
Response: 10525605
Conc: 954.23 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDICC1000



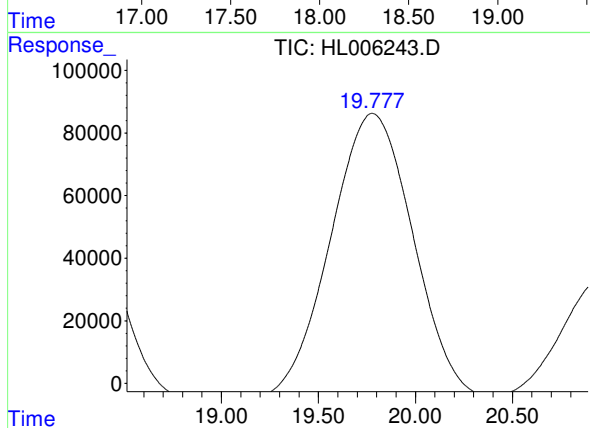
#14 2-Nitrotoluene

R.T.: 16.799 min
Delta R.T.: 0.000 min
Response: 24911253
Conc: 975.15 ug/L m



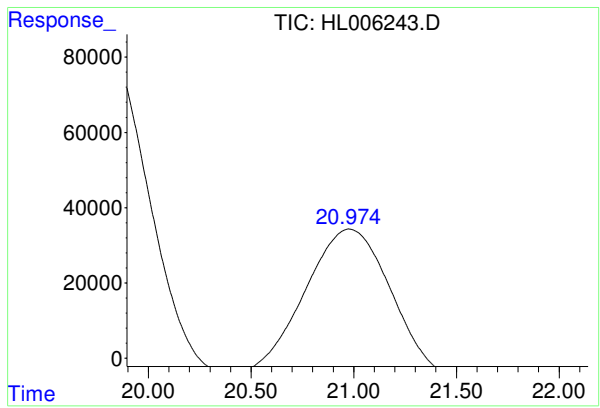
#15 4-Nitrotoluene

R.T.: 18.260 min
Delta R.T.: 0.000 min
Response: 20102399
Conc: 933.12 ug/L



#16 3-Nitrotoluene

R.T.: 19.779 min
Delta R.T.: 0.000 min
Response: 27729023
Conc: 950.31 ug/L



#17 PETN

R.T.: 20.979 min
Delta R.T.: 0.000 min
Response: 12373949
Conc: 957.64 ug/L

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HPLC_L
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SSTDICC1000