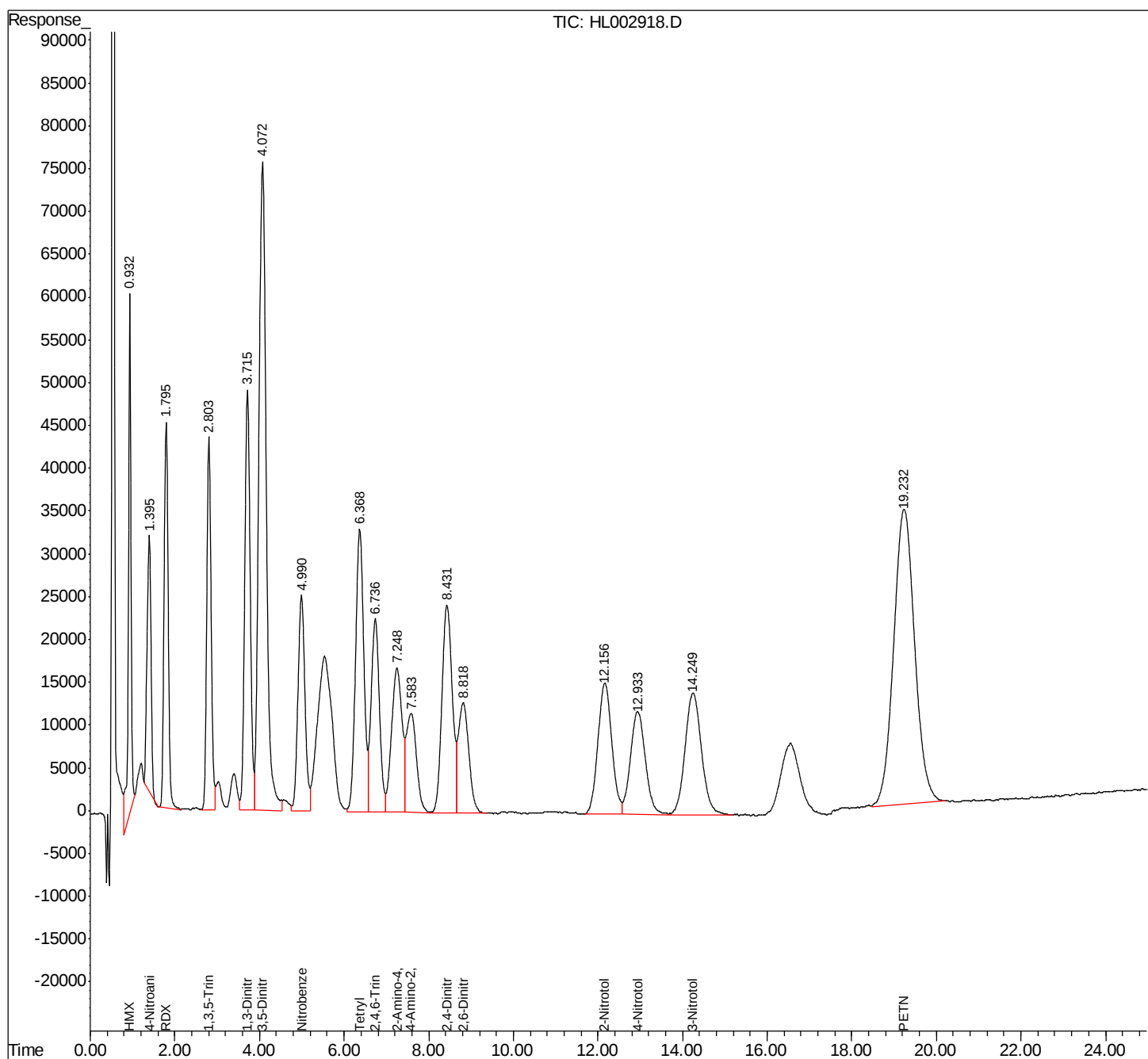


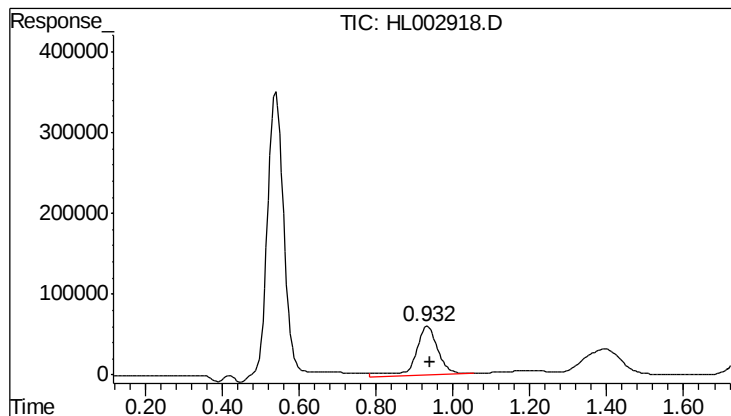
Data Path : X:\HPCHEM1\HPLC_L\Data\HL050312\
Data File : HL002918.D
Signal(s) : VWD1A.CH
Acq On : 03-May-2012, 20:57
Operator : HLM
Sample : 8330-3
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
HPLC_L
ClientSampleId :
8330-3

Integration File: events.e
Quant Time: May 05 05:44:02 2012
Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
QLast Update : Fri May 04 10:17:21 2012
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase :
Signal Info :

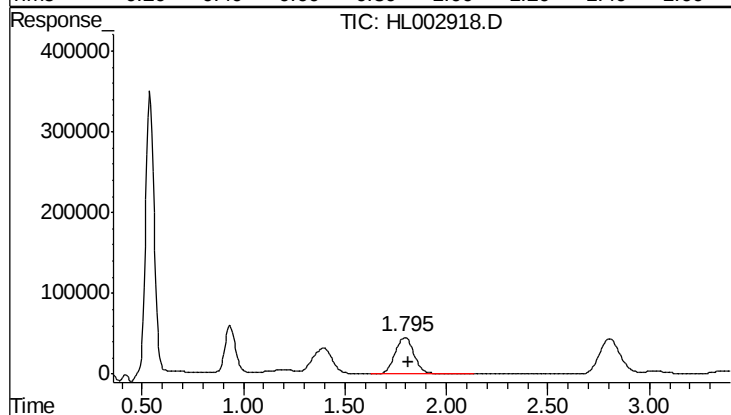




#2 HMX

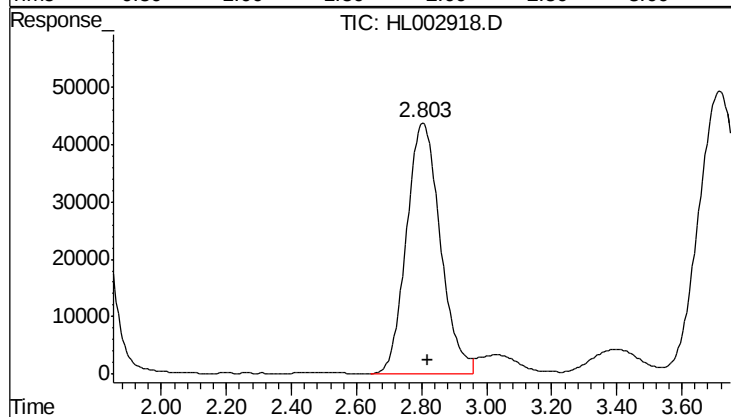
R.T.: 0.934 min
Delta R.T.: -0.008 min
Response: 2485882
Conc: 598.32 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-3



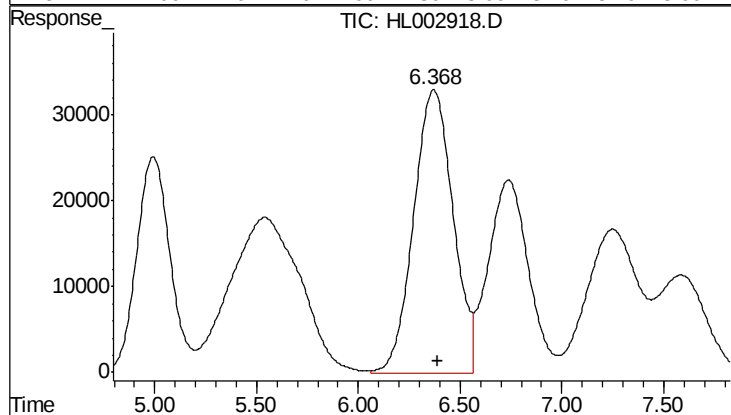
#3 RDX

R.T.: 1.797 min
Delta R.T.: -0.013 min
Response: 2970093
Conc: 508.78 ug/L



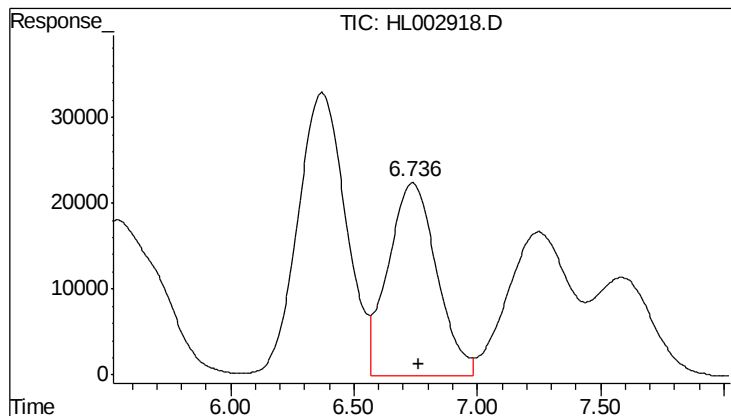
#4 1,3,5-Trinitrobenzene

R.T.: 2.805 min
Delta R.T.: -0.016 min
Response: 3148331
Conc: 252.47 ug/L



#5 Tetryl

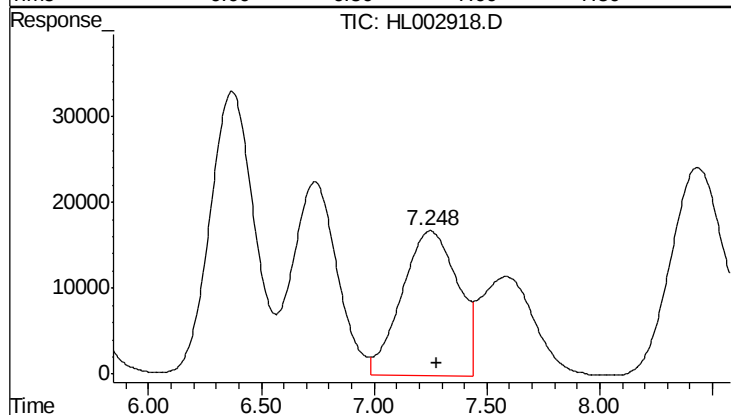
R.T.: 6.370 min
Delta R.T.: -0.020 min
Response: 4475815
Conc: 500.22 ug/L



#6 2,4,6-Trinitrotoluene

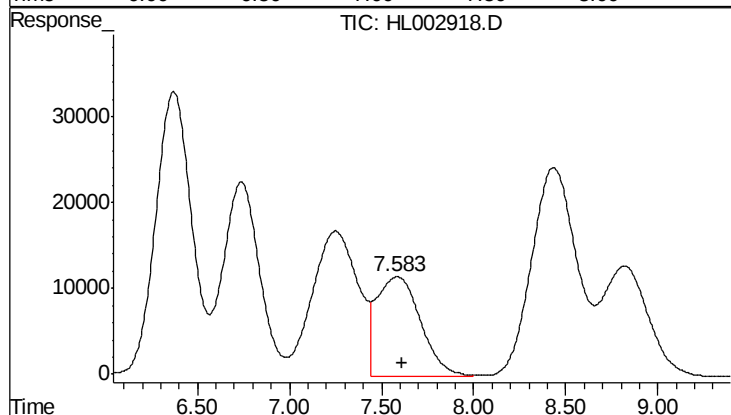
R.T.: 6.738 min
Delta R.T.: -0.026 min
Response: 3099372
Conc: 259.04 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-3



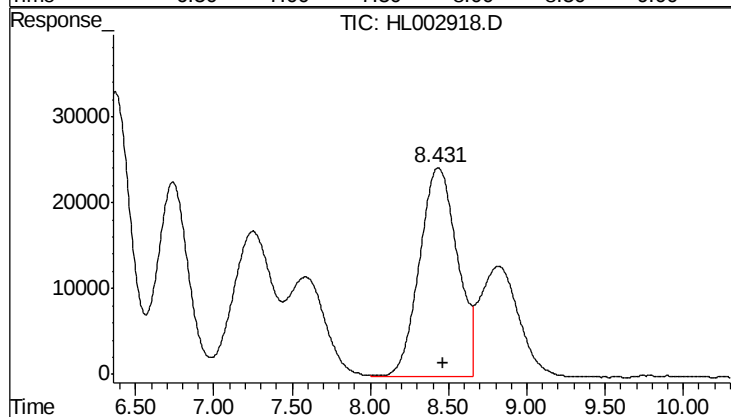
#7 2-Amino-4,6-dinitrotoluene

R.T.: 7.250 min
Delta R.T.: -0.029 min
Response: 2912193
Conc: 251.69 ug/L



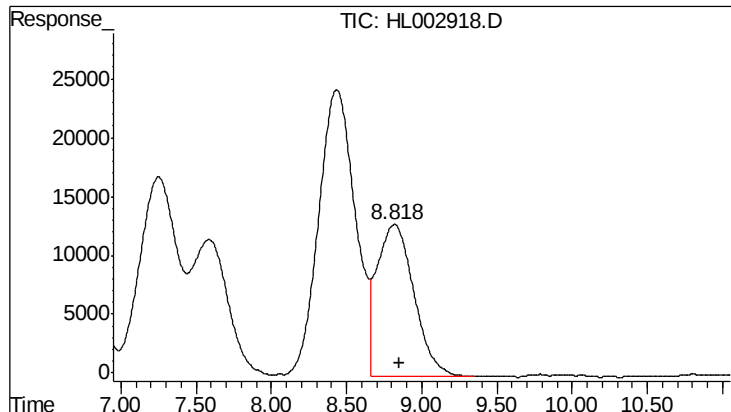
#8 4-Amino-2,6-dinitrotoluene

R.T.: 7.585 min
Delta R.T.: -0.028 min
Response: 1919875
Conc: 251.66 ug/L



#9 2,4-Dinitrotoluene

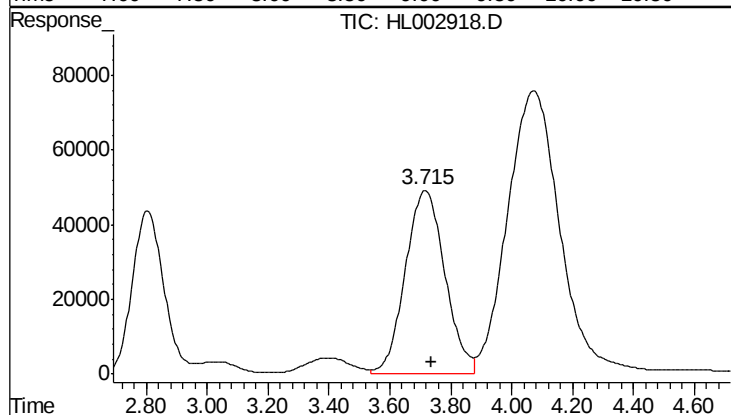
R.T.: 8.434 min
Delta R.T.: -0.033 min
Response: 4109448
Conc: 250.29 ug/L



#10 2,6-Dinitrotoluene

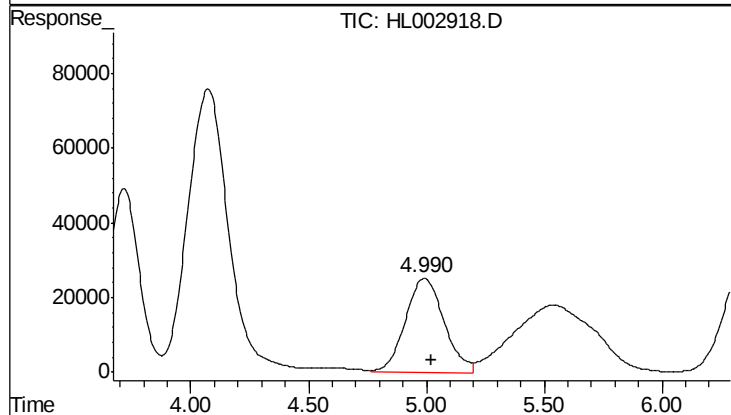
R.T.: 8.819 min
Delta R.T.: -0.034 min
Response: 2224487
Conc: 249.59 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-3



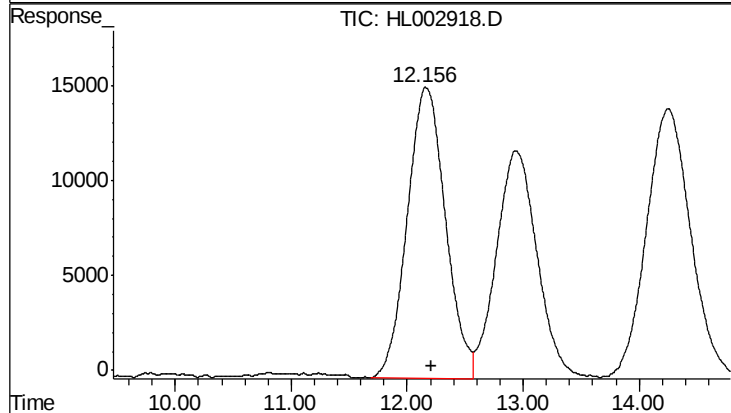
#11 1,3-Dinitrobenzene

R.T.: 3.717 min
Delta R.T.: -0.021 min
Response: 4453741
Conc: 253.69 ug/L



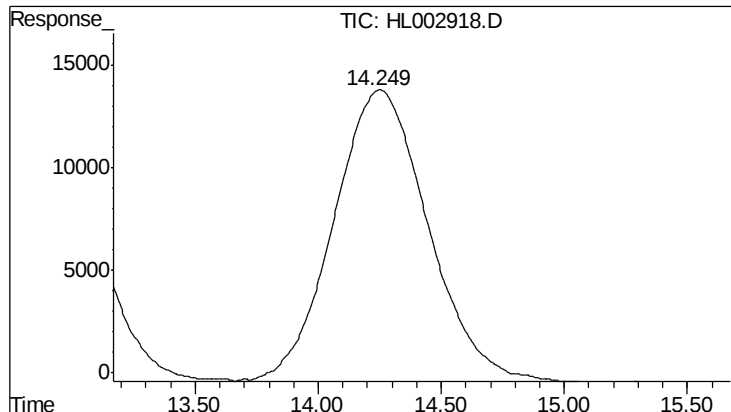
#12 Nitrobenzene

R.T.: 4.992 min
Delta R.T.: -0.027 min
Response: 2889782
Conc: 265.38 ug/L



#13 2-Nitrotoluene

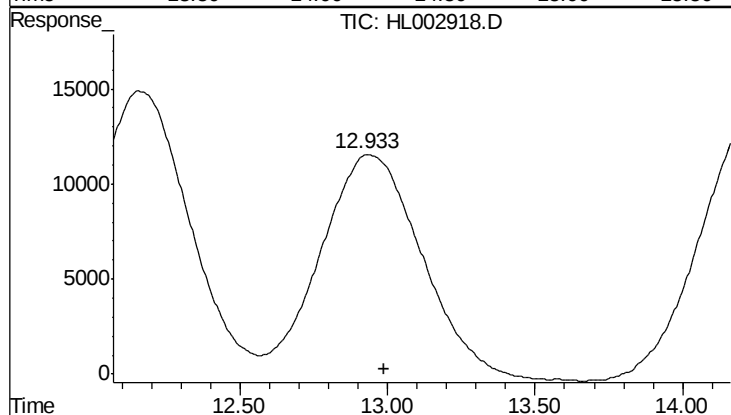
R.T.: 12.162 min
Delta R.T.: -0.050 min
Response: 3503618
Conc: 509.19 ug/L



#14 3-Nitrotoluene

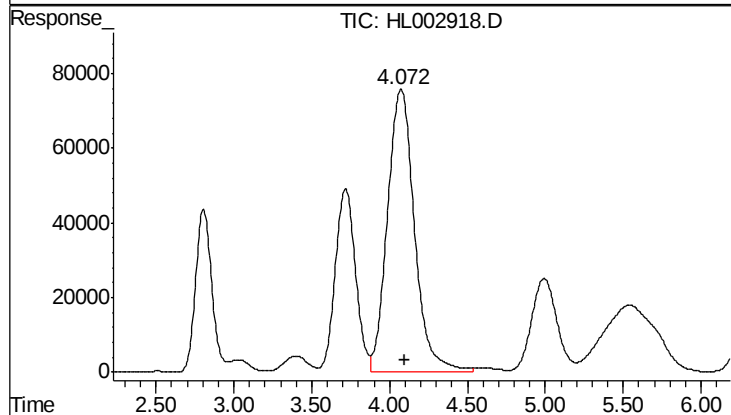
R.T.: 14.252 min
Delta R.T.: -0.053 min
Response: 3847783
Conc: 511.45 ug/L

Instrument :
HPLC_L
ClientSampleId :
8330-3



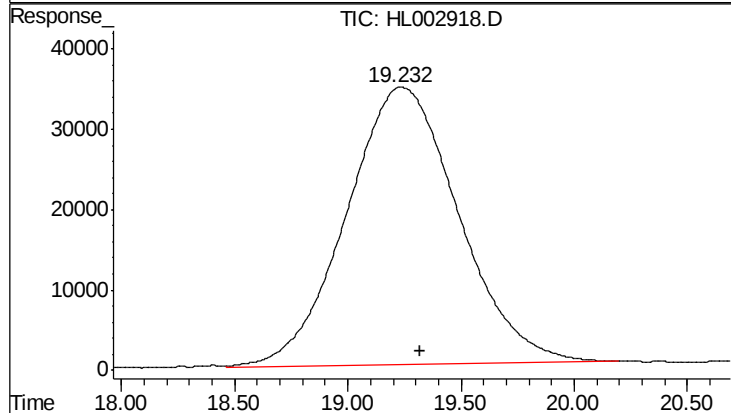
#15 4-Nitrotoluene

R.T.: 12.938 min
Delta R.T.: -0.051 min
Response: 2951855
Conc: 517.63 ug/L



#16 3,5-Dinitroaniline

R.T.: 4.074 min
Delta R.T.: -0.021 min
Response: 9202711
Conc: 518.87 ug/L



#18 PETN

R.T.: 19.236 min
Delta R.T.: -0.081 min
Response: 11912098
Conc: 1321.87 ug/L

Data Path : X:\HPCHEM1\HPLC_L\Data\HL050312\
 Data File : HL002918.D
 Signal(s) : VWD1A.CH
 Acq On : 03-May-2012, 20:57
 Operator : HLM
 Sample : 8330-3
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 8330-3

Integration File: events.e
 Quant Time: May 05 05:44:02 2012
 Quant Method : H:\VOL1\HPLC\HPLC_L\METHODS\HL050312.M
 Quant Title : SW8330A/B Primary (Extend C18 3.5u 4.6x10mm)
 QLast Update : Fri May 04 10:17:21 2012
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. :
 Signal Phase :
 Signal Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.397	1911958	481.022 ug/L
Spiked Amount 300.000	Range 37 - 149	Recovery	= 160.34%#
Target Compounds			
2) T HMX	0.934f	2485882	598.316 ug/L
3) T RDX	1.797f	2970093	508.784 ug/L
4) T 1,3,5-Trinitrobenzene	2.805f	3148331	252.468 ug/L
5) T Tetryl	6.370	4475815	500.222 ug/L
6) T 2,4,6-Trinitrotoluene	6.738	3099372	259.039 ug/L
7) T 2-Amino-4,6-dinitroto...	7.250	2912193	251.689 ug/L
8) T 4-Amino-2,6-dinitroto...	7.585	1919875	251.664 ug/L
9) T 2,4-Dinitrotoluene	8.434	4109448	250.286 ug/L
10) T 2,6-Dinitrotoluene	8.819	2224487	249.591 ug/L
11) T 1,3-Dinitrobenzene	3.717f	4453741	253.692 ug/L
12) T Nitrobenzene	4.992f	2889782	265.377 ug/L
13) T 2-Nitrotoluene	12.162	3503618	509.194 ug/L
14) T 3-Nitrotoluene	14.252	3847783	511.453 ug/L
15) T 4-Nitrotoluene	12.938	2951855	517.630 ug/L
16) T 3,5-Dinitroaniline	4.074	9202711	518.870 ug/L
18) T PETN	19.236	11912098	1321.874 ug/L

(f)=RT Delta > 1/2 Window

(m)=manual int.