

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006251.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 22:16
 Operator : TP/IZ
 Sample : G2653-06
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 LOQ-WATER2015-02

Integration File: AUTOINT1.E
 Quant Time: Jul 10 16:41:18 2015
 Quant Method : Z:\HPCHEM1\HPLC_L\Methods\HL062415.M
 Quant Title :
 QLast Update : Fri Jul 10 14:39:41 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	2.280	931587	587.949 ug/L m
Target Compounds				
2) T	HMX	1.382	1269733	201.539 ug/L
3) T	RDX	2.374	3295021	273.434 ug/L m
4) T	1,3,5-Trinitrobenzene	3.878	3232288	199.665 ug/L
5) T	1,3-Dinitrobenzene	5.123	4769032	196.832 ng/ml
6) T	3,5-Dinitroaniline	5.895	3603898	192.803 ug/L
7) T	Nitrobenzene	6.615	2742356	198.202 ug/L
8) T	Tetryl	8.768	2255460	202.619 ug/L
9) T	2,4,6-Trinitrotoluene	9.283	3066893	180.912 ug/L
10) T	2-Amino-4,6-dinitroto...	10.524	2971892	169.324 ug/L
11) T	4-Amino-2,6-dinitroto...	11.075	1930472	176.981 ug/L
12) T	2,4-Dinitrotoluene	11.882	4208412	187.025 ug/L
13) T	2,6-Dinitrotoluene	12.259	1966763	178.302 ug/L
14) T	2-Nitrotoluene	16.589	5393168	208.528 ug/L
15) T	4-Nitrotoluene	18.019	4100518	190.419 ug/L
16) T	3-Nitrotoluene	19.523	5477876	186.660 ug/L
17) T	PETN	20.742	2480869	189.635 ug/L

(f)=RT Delta > 1/2 Window

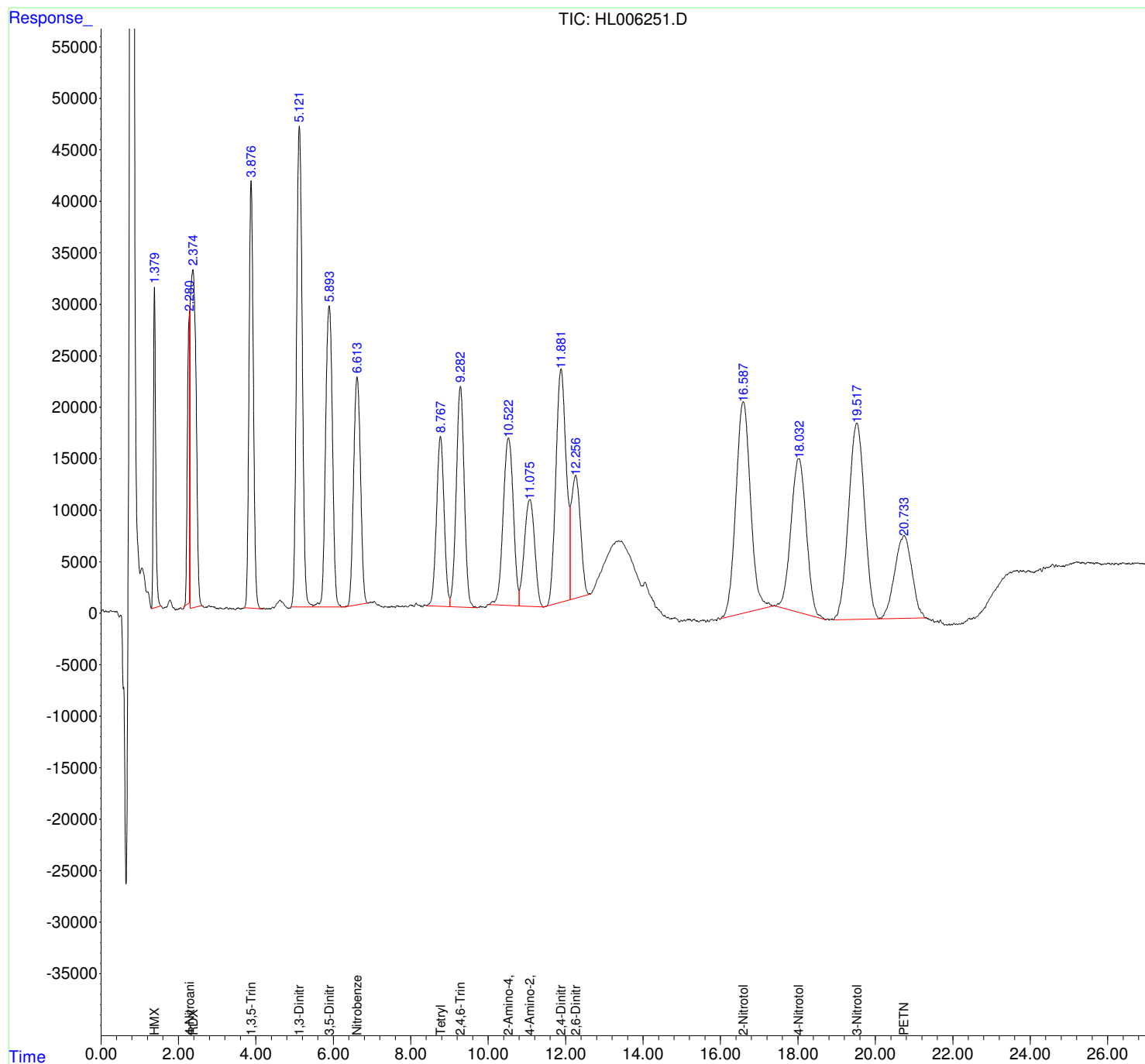
(m)=manual int.

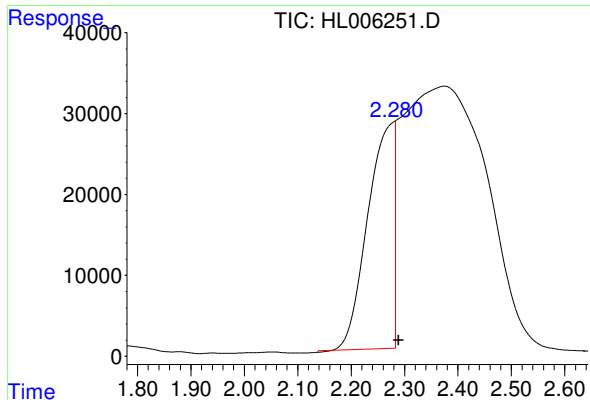
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
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HPLC_L
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

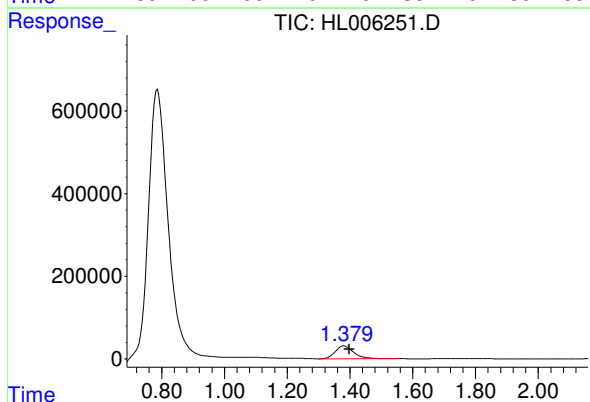




#1 4-Nitroaniline

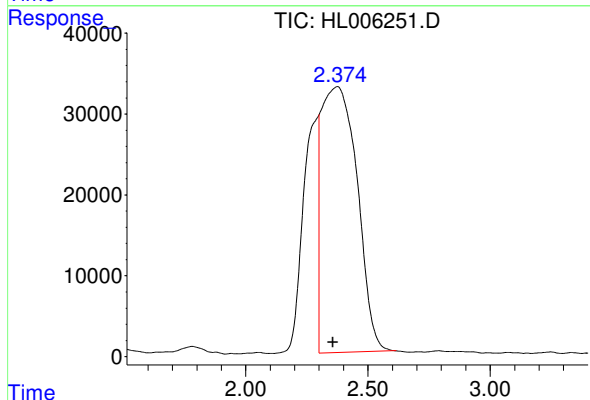
R.T.: 2.280 min
Delta R.T.: -0.010 min
Response: 931587
Conc: 587.95 ug/L m

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



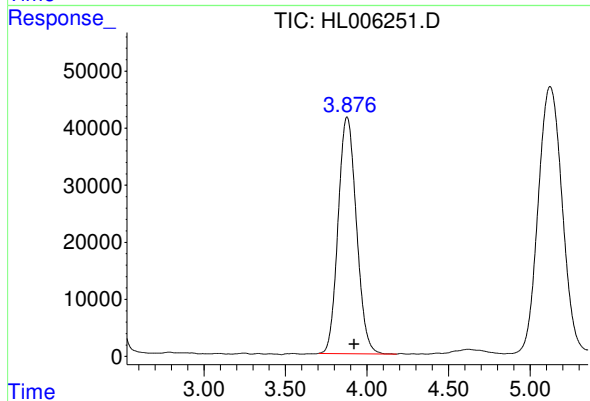
#2 HMX

R.T.: 1.382 min
Delta R.T.: -0.015 min
Response: 1269733
Conc: 201.54 ug/L



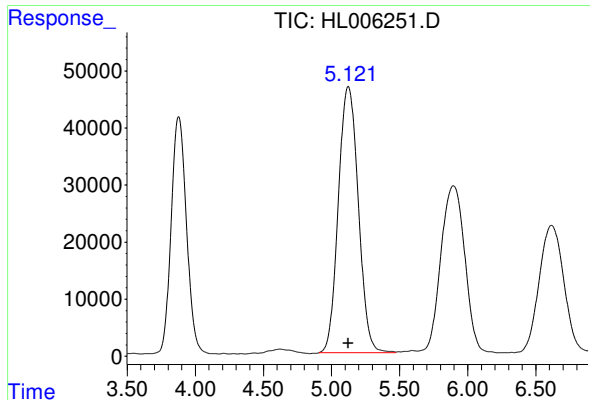
#3 RDX

R.T.: 2.374 min
Delta R.T.: 0.018 min
Response: 3295021
Conc: 273.43 ug/L m



#4 1,3,5-Trinitrobenzene

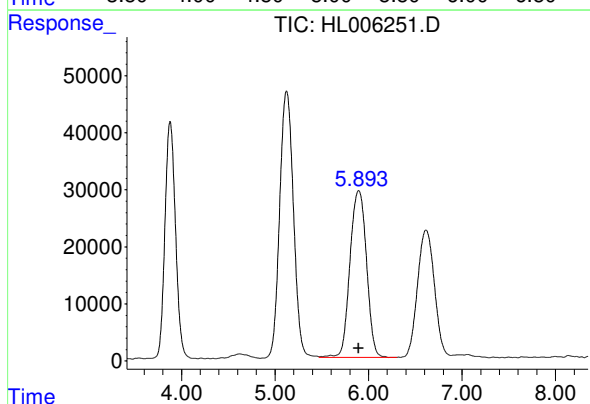
R.T.: 3.878 min
Delta R.T.: -0.043 min
Response: 3232288
Conc: 199.67 ug/L



#5 1,3-Dinitrobenzene

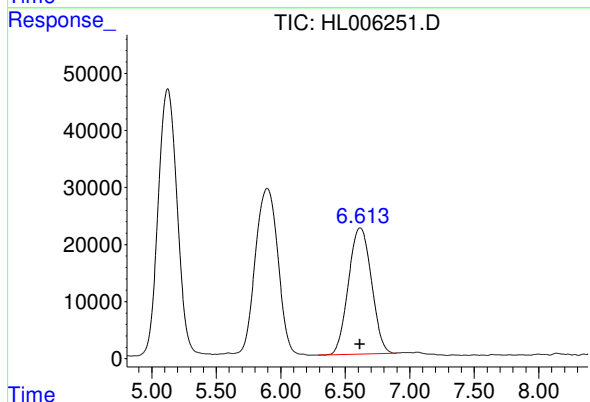
R.T.: 5.123 min
Delta R.T.: 0.002 min
Response: 4769032
Conc: 196.83 ng/ml

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



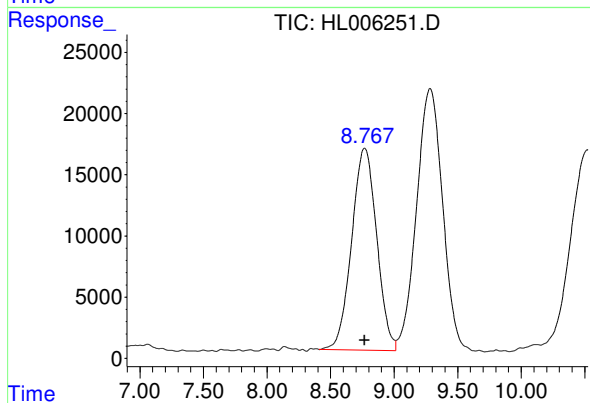
#6 3,5-Dinitroaniline

R.T.: 5.895 min
Delta R.T.: 0.002 min
Response: 3603898
Conc: 192.80 ug/L



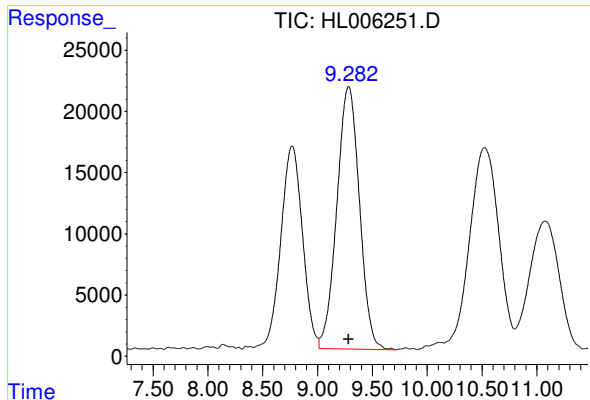
#7 Nitrobenzene

R.T.: 6.615 min
Delta R.T.: 0.002 min
Response: 2742356
Conc: 198.20 ug/L



#8 Tetryl

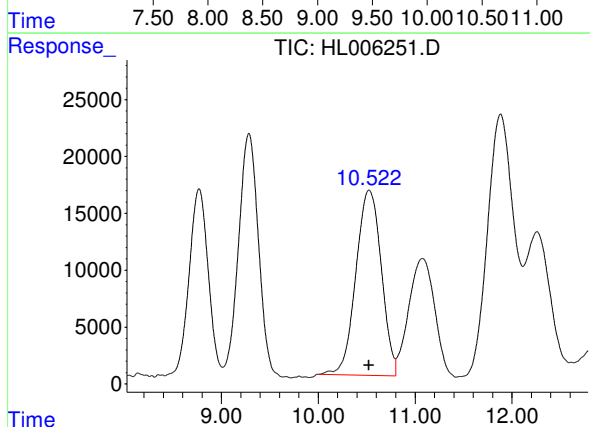
R.T.: 8.768 min
Delta R.T.: 0.001 min
Response: 2255460
Conc: 202.62 ug/L



#9 2,4,6-Trinitrotoluene

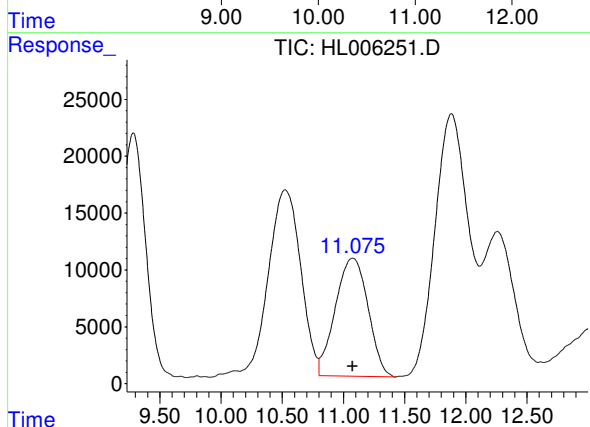
R.T.: 9.283 min
Delta R.T.: 0.001 min
Response: 3066893
Conc: 180.91 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



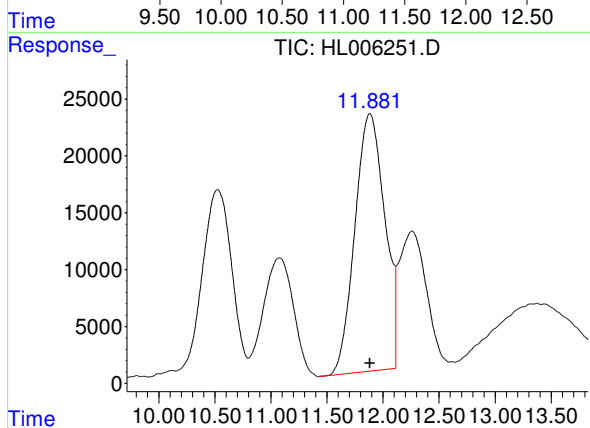
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.524 min
Delta R.T.: 0.002 min
Response: 2971892
Conc: 169.32 ug/L



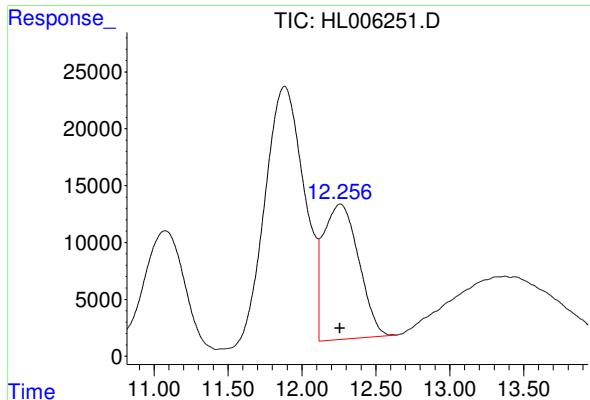
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.075 min
Delta R.T.: 0.000 min
Response: 1930472
Conc: 176.98 ug/L



#12 2,4-Dinitrotoluene

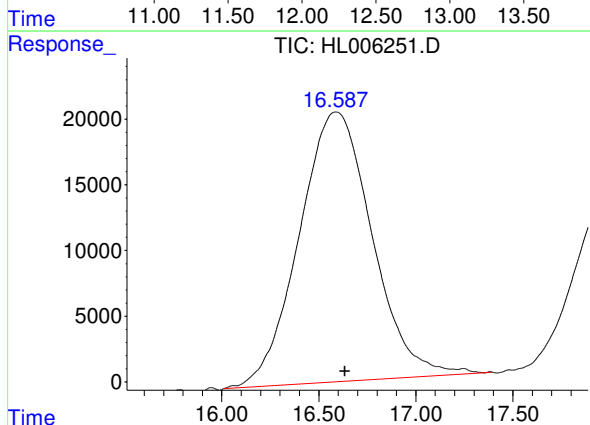
R.T.: 11.882 min
Delta R.T.: 0.001 min
Response: 4208412
Conc: 187.02 ug/L



#13 2,6-Dinitrotoluene

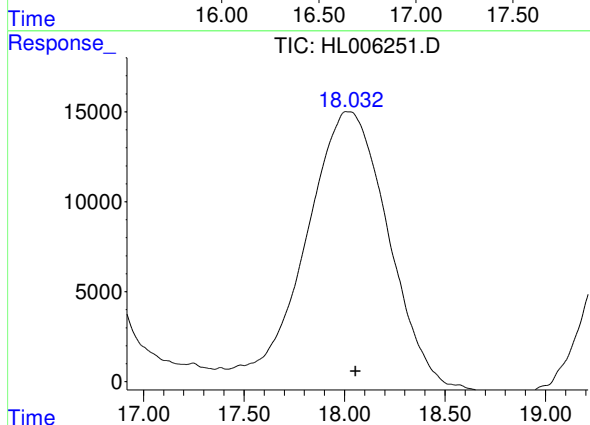
R.T.: 12.259 min
Delta R.T.: 0.003 min
Response: 1966763
Conc: 178.30 ug/L

Instrument :
HPLC_L
ClientSampleId :
LOQ-WATER2015-02



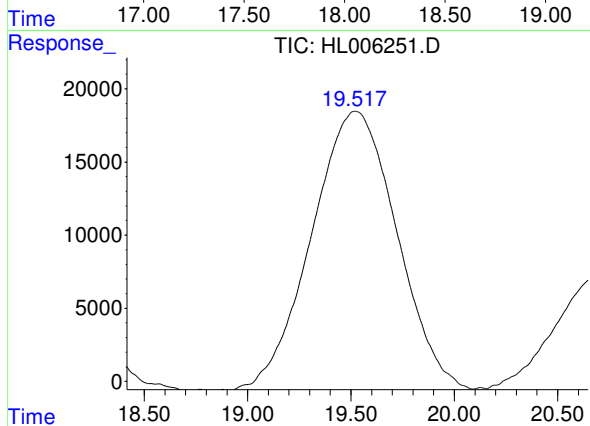
#14 2-Nitrotoluene

R.T.: 16.589 min
Delta R.T.: -0.045 min
Response: 5393168
Conc: 208.53 ug/L



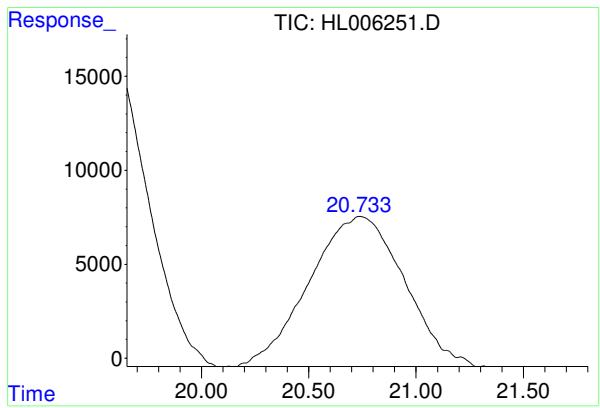
#15 4-Nitrotoluene

R.T.: 18.019 min
Delta R.T.: -0.036 min
Response: 4100518
Conc: 190.42 ug/L



#16 3-Nitrotoluene

R.T.: 19.523 min
Delta R.T.: 0.006 min
Response: 5477876
Conc: 186.66 ug/L



#17 PETN

R.T.: 20.742 min
Delta R.T.: -0.005 min
Response: 2480869
Conc: 189.63 ug/L

Instrument :
HPLC_L
ClientSampleId :
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