

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
 Data File : HL006252.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Jun-2015, 22:44
 Operator : TP/IZ
 Sample : SSTDCCC0500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 ClientSampleId :
 SSTDCCC0500

Integration File: AUTOINT1.E
 Quant Time: Jul 10 16:45:45 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	853483	533.803 ug/L m
Target Compounds			
2) T HMX	1.389	3027303	480.511 ug/L
3) T RDX	2.418f	5480627	454.804 ug/L m
4) T 1,3,5-Trinitrobenzene	3.888	7717538	476.729 ug/L
5) T 1,3-Dinitrobenzene	5.132	11432168	471.840 ng/ml
6) T 3,5-Dinitroaniline	5.905	8861835	474.095 ug/L
7) T Nitrobenzene	6.620	6620707	478.507 ug/L
8) T Tetryl	8.773	5511200	495.097 ug/L
9) T 2,4,6-Trinitrotoluene	9.286	7418419	437.603 ug/L
10) T 2-Amino-4,6-dinitroto...	10.531	7323502	417.259 ug/L
11) T 4-Amino-2,6-dinitroto...	11.075	4811943	441.148 ug/L
12) T 2,4-Dinitrotoluene	11.881	10622372	472.066 ug/L
13) T 2,6-Dinitrotoluene	12.252	5258554	476.729 ug/L
14) T 2-Nitrotoluene	16.576f	12500585	483.339 ug/L
15) T 4-Nitrotoluene	18.010	9933584	461.295 ug/L
16) T 3-Nitrotoluene	19.504	13403698	456.733 ug/L
17) T PETN	20.667	5968501	456.225 ug/L

(f)=RT Delta > 1/2 Window

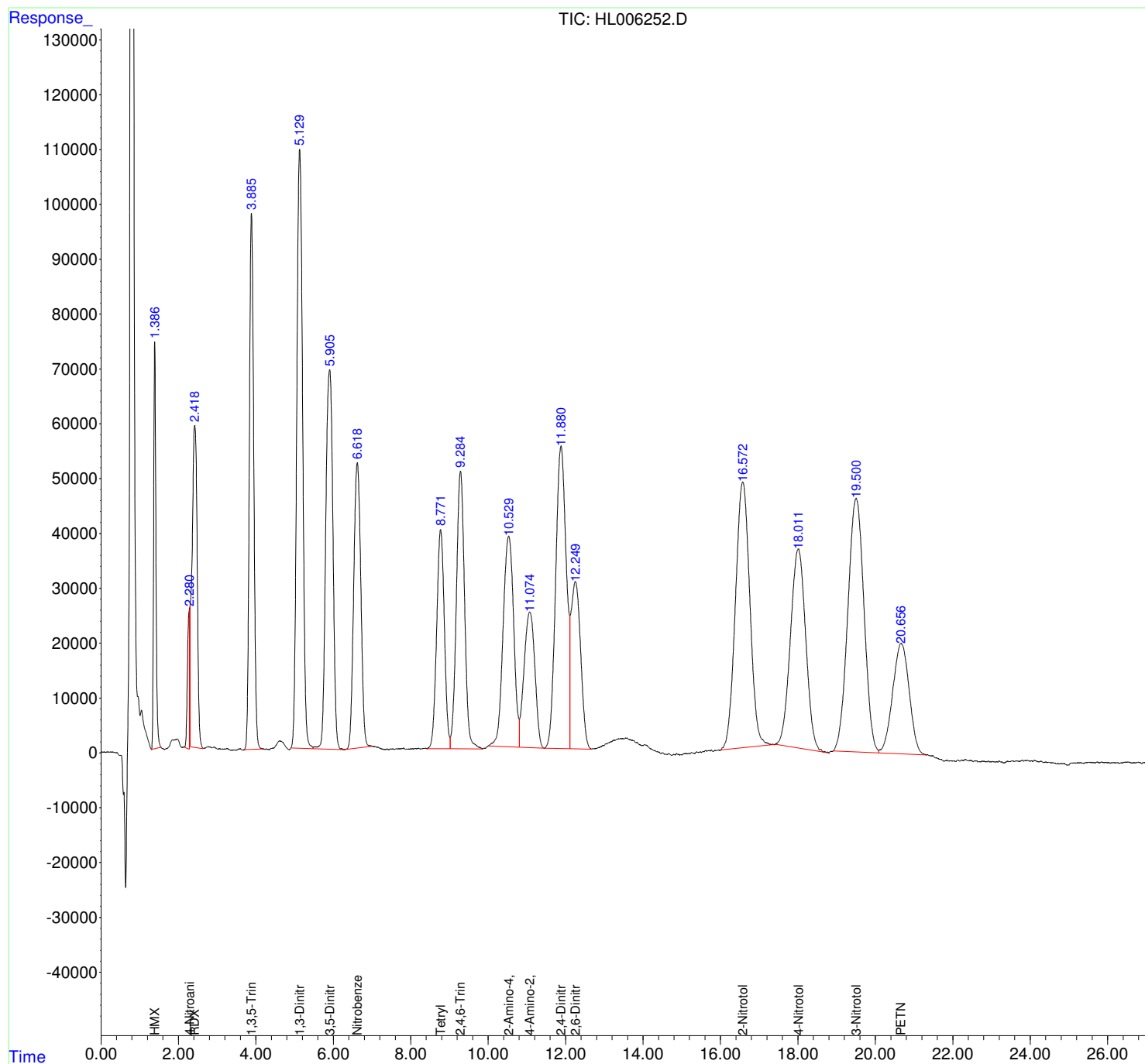
(m)=manual int.

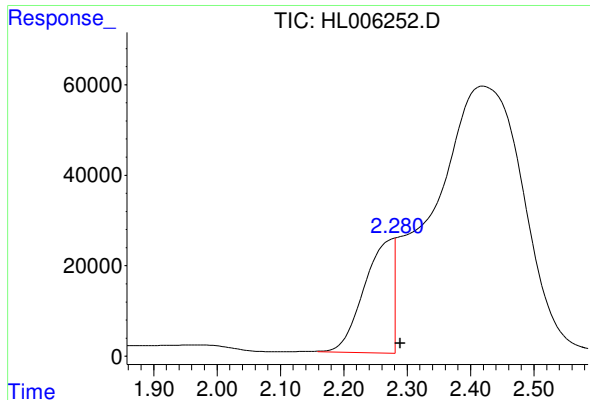
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL062415\
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Acq On : 24-Jun-2015, 22:44
Operator : TP/IZ
Sample : SSTDCCC0500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_L
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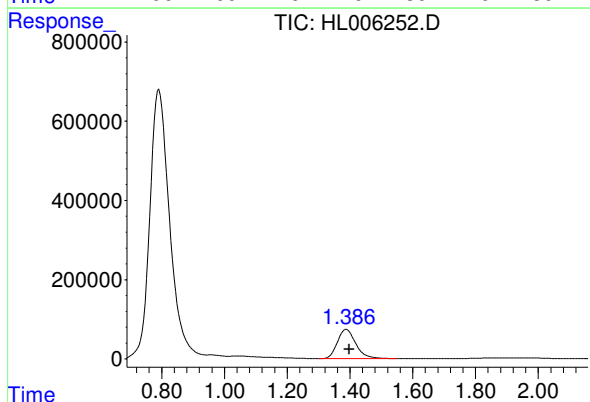




#1 4-Nitroaniline

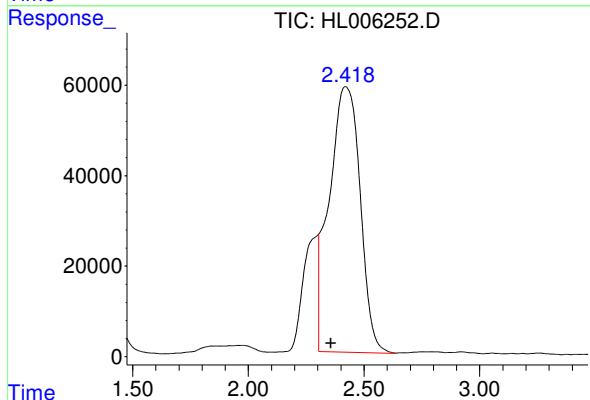
R.T.: 2.280 min
Delta R.T.: -0.010 min
Response: 853483
Conc: 533.80 ug/L m

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



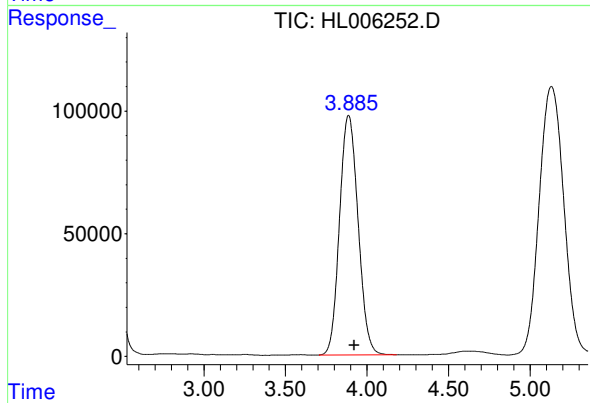
#2 HMX

R.T.: 1.389 min
Delta R.T.: -0.008 min
Response: 3027303
Conc: 480.51 ug/L



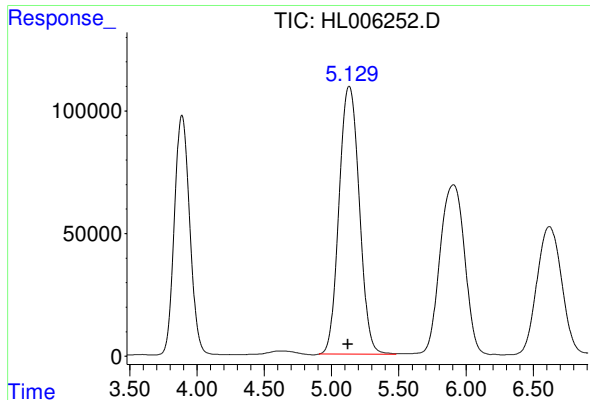
#3 RDX

R.T.: 2.418 min
Delta R.T.: 0.062 min
Response: 5480627
Conc: 454.80 ug/L m



#4 1,3,5-Trinitrobenzene

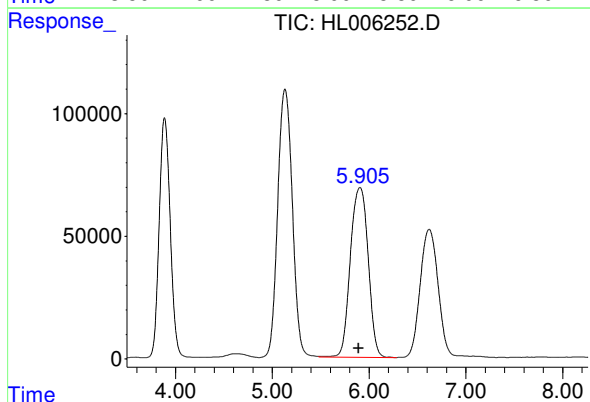
R.T.: 3.888 min
Delta R.T.: -0.033 min
Response: 7717538
Conc: 476.73 ug/L



#5 1,3-Dinitrobenzene

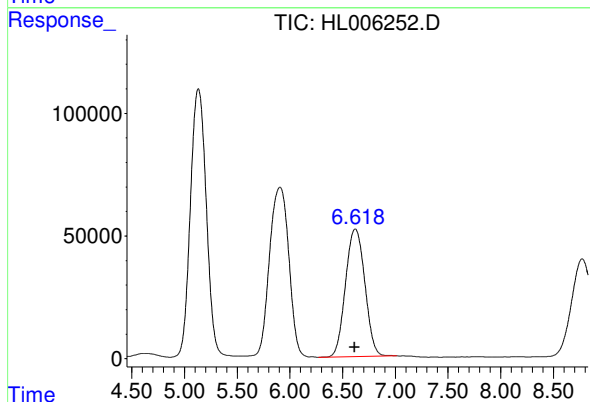
R.T.: 5.132 min
Delta R.T.: 0.010 min
Response: 11432168
Conc: 471.84 ng/ml

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



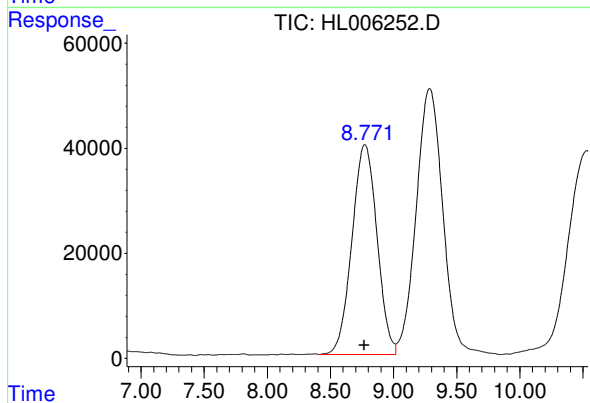
#6 3,5-Dinitroaniline

R.T.: 5.905 min
Delta R.T.: 0.012 min
Response: 8861835
Conc: 474.10 ug/L



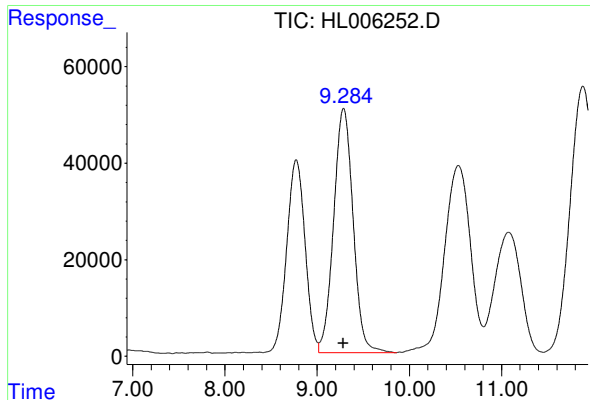
#7 Nitrobenzene

R.T.: 6.620 min
Delta R.T.: 0.007 min
Response: 6620707
Conc: 478.51 ug/L



#8 Tetryl

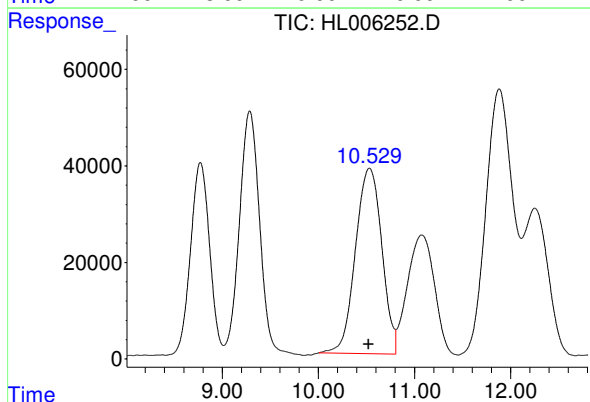
R.T.: 8.773 min
Delta R.T.: 0.006 min
Response: 5511200
Conc: 495.10 ug/L



#9 2,4,6-Trinitrotoluene

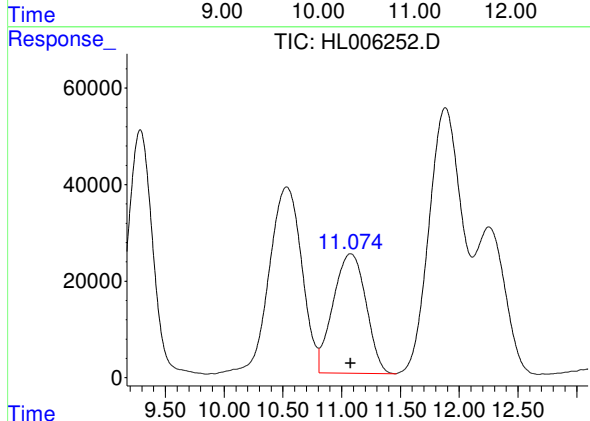
R.T.: 9.286 min
Delta R.T.: 0.004 min
Response: 7418419
Conc: 437.60 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



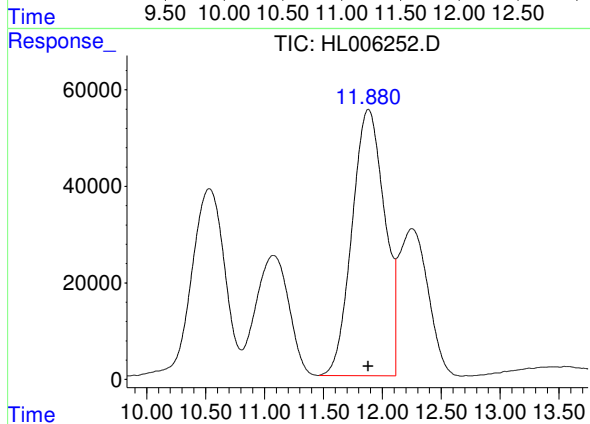
#10 2-Amino-4,6-dinitrotoluene

R.T.: 10.531 min
Delta R.T.: 0.009 min
Response: 7323502
Conc: 417.26 ug/L



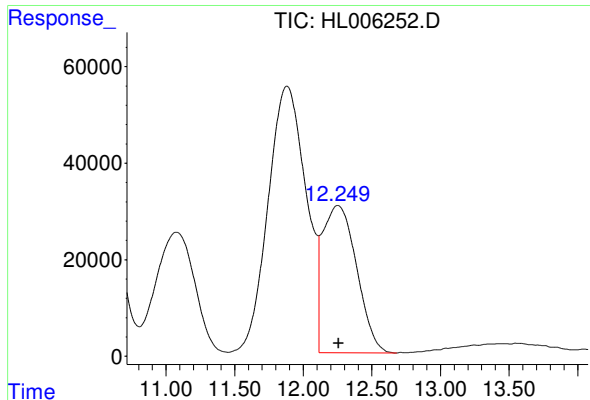
#11 4-Amino-2,6-dinitrotoluene

R.T.: 11.075 min
Delta R.T.: 0.000 min
Response: 4811943
Conc: 441.15 ug/L



#12 2,4-Dinitrotoluene

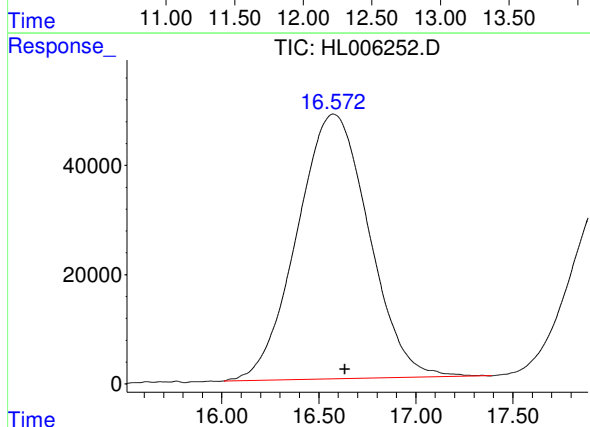
R.T.: 11.881 min
Delta R.T.: 0.000 min
Response: 10622372
Conc: 472.07 ug/L



#13 2,6-Dinitrotoluene

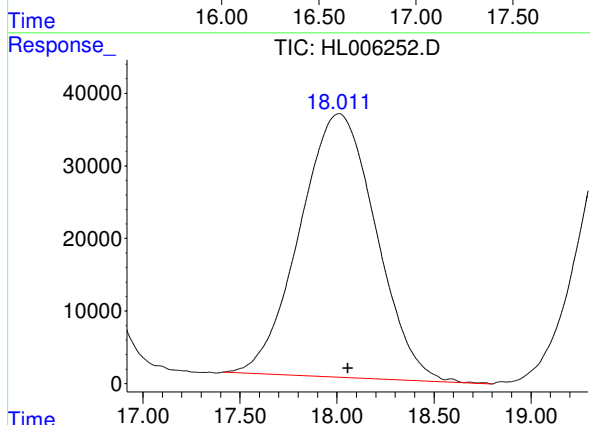
R.T.: 12.252 min
Delta R.T.: -0.004 min
Response: 5258554
Conc: 476.73 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500



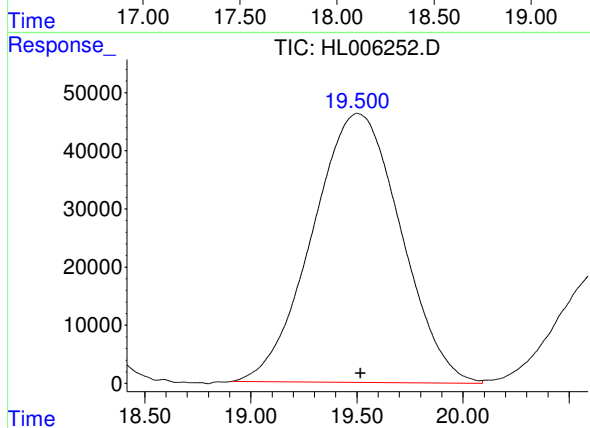
#14 2-Nitrotoluene

R.T.: 16.576 min
Delta R.T.: -0.058 min
Response: 12500585
Conc: 483.34 ug/L



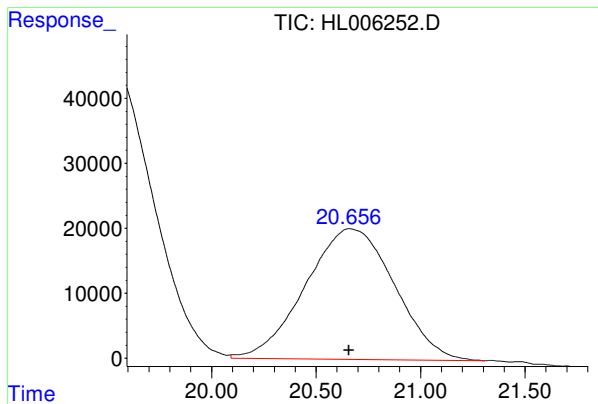
#15 4-Nitrotoluene

R.T.: 18.010 min
Delta R.T.: -0.045 min
Response: 9933584
Conc: 461.29 ug/L



#16 3-Nitrotoluene

R.T.: 19.504 min
Delta R.T.: -0.013 min
Response: 13403698
Conc: 456.73 ug/L



#17 PETN

R.T.: 20.667 min
Delta R.T.: 0.011 min
Response: 5968501
Conc: 456.22 ug/L

Instrument :
HPLC_L
ClientSampleId :
SSTDCCC0500