

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
 Data File : HN007570.D
 Signal(s) : vwd1A.ch
 Acq On : 05-Oct-2015, 21:32
 Operator : UM/MA
 Sample : SSTDCCC0500
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDCCC0500

Integration File: autoint1.e
 Quant Time: Oct 06 08:58:50 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN100515.M
 Quant Title :
 QLast Update : Mon Oct 05 15:35:34 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	1.326	1879890	489.392 ug/L
Target Compounds				
2) T	HMX	0.892	2393928	486.692 ug/L
3) T	RDX	1.710	2848286	502.075 ug/L
4) T	1,3,5-Trinitrobenzene	2.642	5879800	500.181 ug/L
5) T	1,3-Dinitrobenzene	3.515	8550311	504.826 ng/ml
6) T	3,5-Dinitroaniline	3.910	6213457	504.951 ug/L
7) T	Nitrobenzene	4.690	5044714	497.457 ug/L
8) T	Tetryl	6.245	3844670	519.541 ug/L
9) T	2,4,6-Trinitrotoluene	6.453	6025948	500.490 ug/L
10) T	2-Amino-4,6-dinitroto...	7.052	5683928	503.922 ug/L
11) T	4-Amino-2,6-dinitroto...	7.402	4101894	576.175 ug/L
12) T	2,4-Dinitrotoluene	8.082	8179945	534.708 ug/L
13) T	2,6-Dinitrotoluene	8.477	4580103	527.376 ug/L
14) T	2-Nitrotoluene	11.600	3256072	509.306 ug/L
15) T	4-Nitrotoluene	12.331	2689623	499.991 ug/L
16) T	3-Nitrotoluene	13.593	3462269	506.227 ug/L
17) T	PETN	18.748	4358686	558.448 ug/L

(f)=RT Delta > 1/2 Window

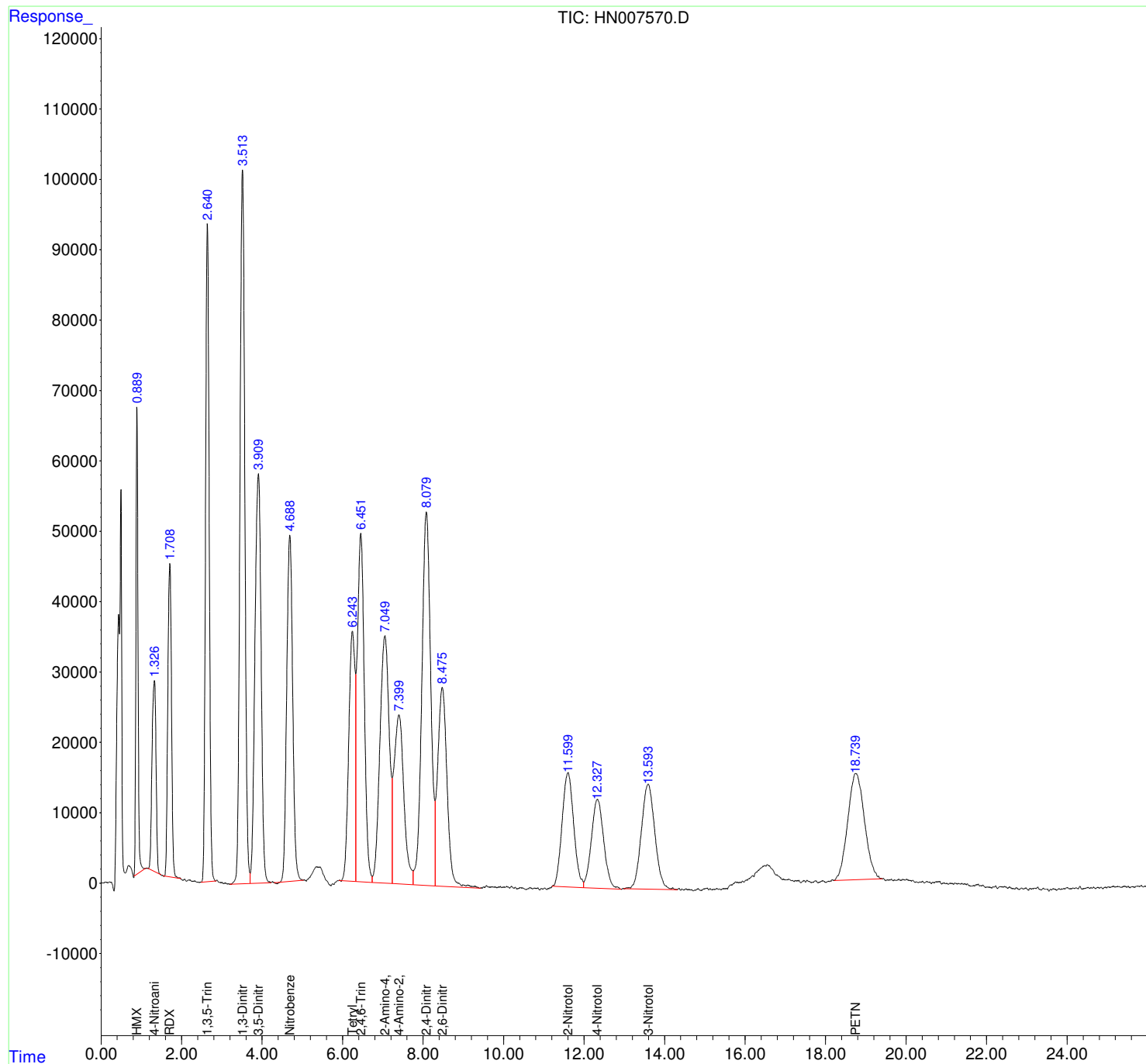
(m)=manual int.

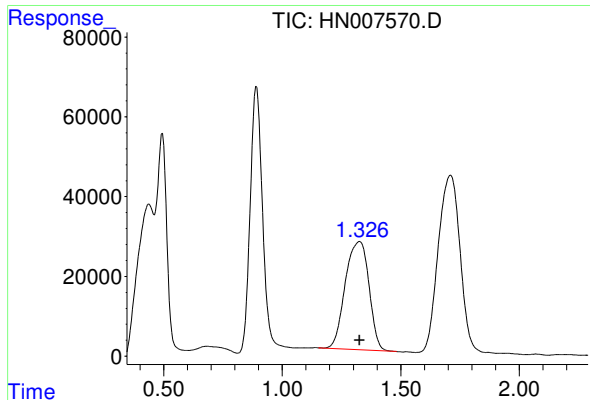
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
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Misc :
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Signal Info : 4.6 X 100mm 3.5-Micron 80A

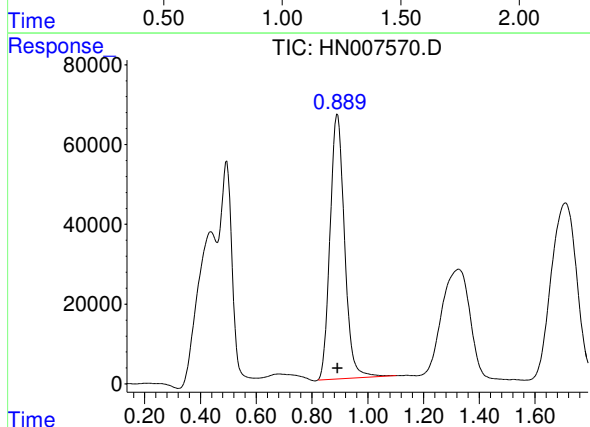




#1 4-Nitroaniline

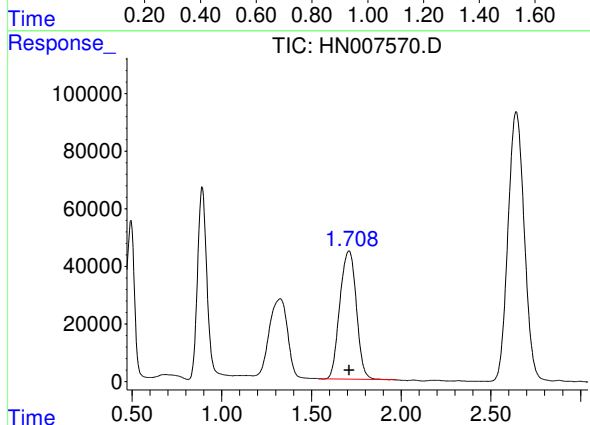
R.T.: 1.326 min
Delta R.T.: 0.000 min
Response: 1879890
Conc: 489.39 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDCCC0500



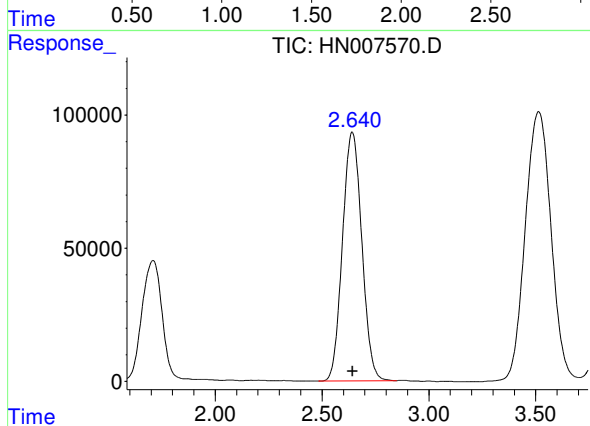
#2 HMX

R.T.: 0.892 min
Delta R.T.: 0.000 min
Response: 2393928
Conc: 486.69 ug/L



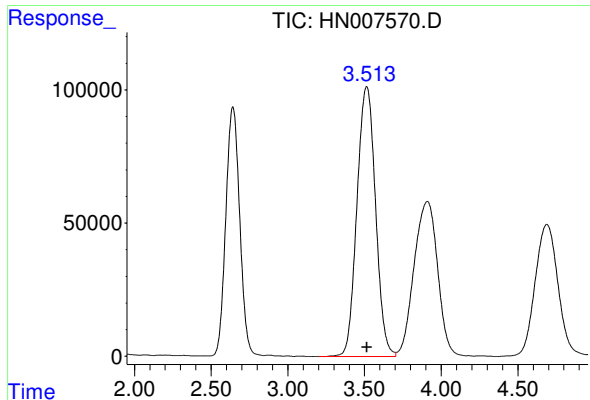
#3 RDX

R.T.: 1.710 min
Delta R.T.: 0.000 min
Response: 2848286
Conc: 502.08 ug/L



#4 1,3,5-Trinitrobenzene

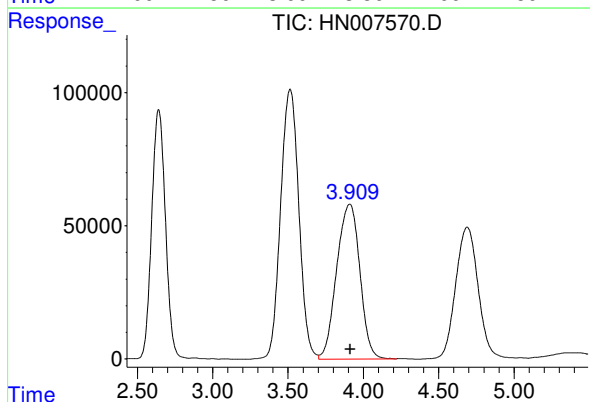
R.T.: 2.642 min
Delta R.T.: -0.001 min
Response: 5879800
Conc: 500.18 ug/L



#5 1,3-Dinitrobenzene

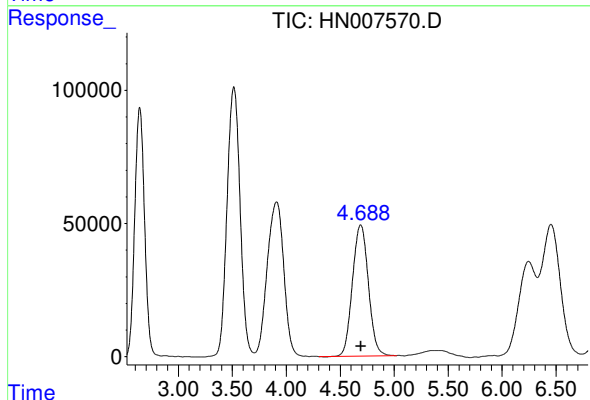
R.T.: 3.515 min
Delta R.T.: -0.002 min
Response: 8550311
Conc: 504.83 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDCCC0500



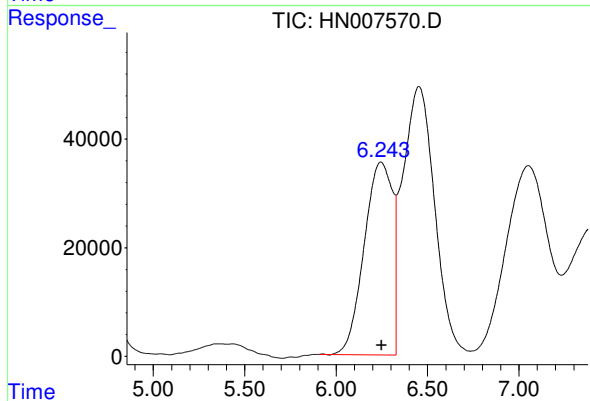
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: -0.003 min
Response: 6213457
Conc: 504.95 ug/L



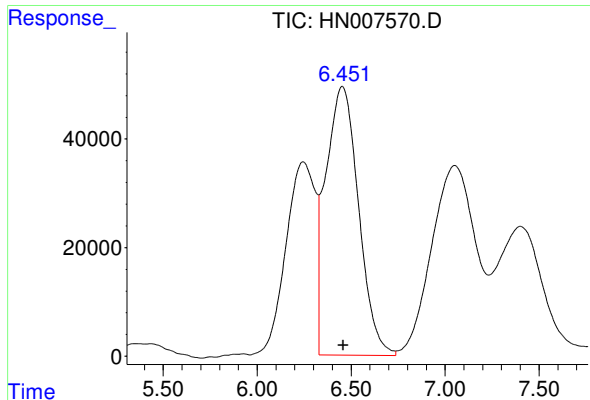
#7 Nitrobenzene

R.T.: 4.690 min
Delta R.T.: -0.002 min
Response: 5044714
Conc: 497.46 ug/L



#8 Tetryl

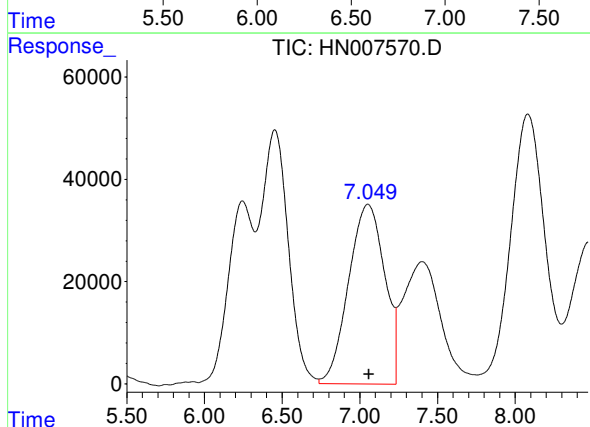
R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 3844670
Conc: 519.54 ug/L



#9 2,4,6-Trinitrotoluene

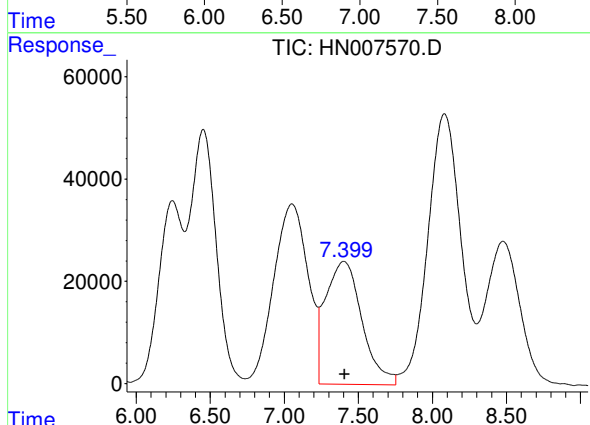
R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 6025948
Conc: 500.49 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDCCC0500



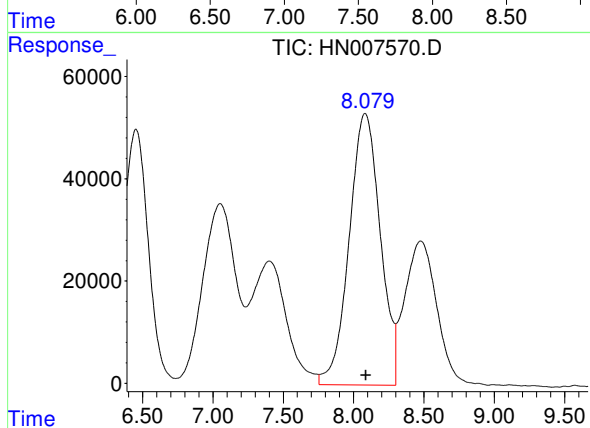
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 5683928
Conc: 503.92 ug/L



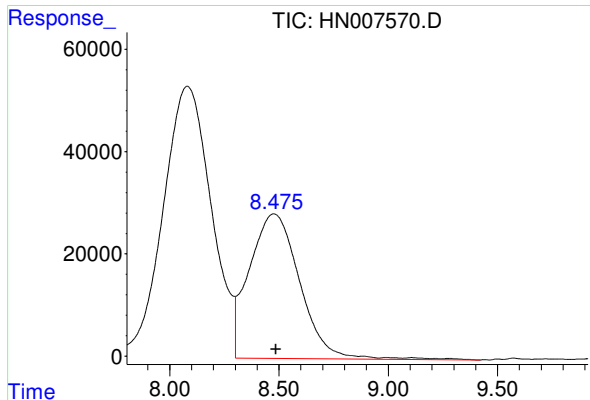
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.402 min
Delta R.T.: -0.005 min
Response: 4101894
Conc: 576.18 ug/L



#12 2,4-Dinitrotoluene

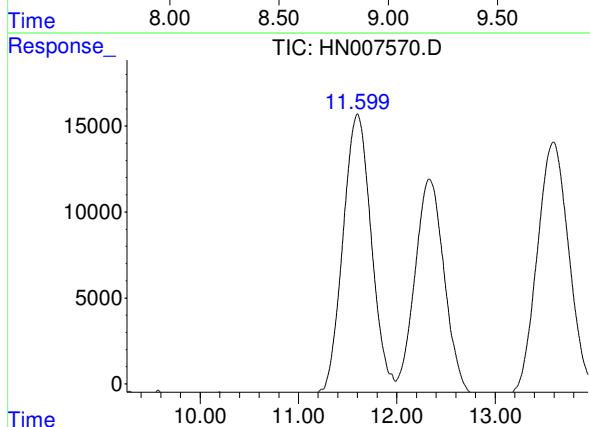
R.T.: 8.082 min
Delta R.T.: -0.007 min
Response: 8179945
Conc: 534.71 ug/L



#13 2,6-Dinitrotoluene

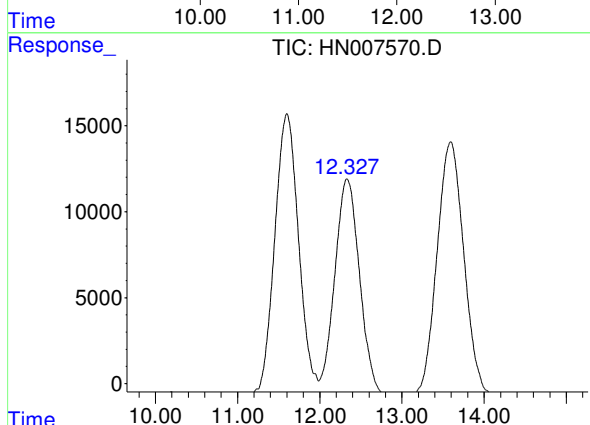
R.T.: 8.477 min
Delta R.T.: -0.008 min
Response: 4580103
Conc: 527.38 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDCCC0500



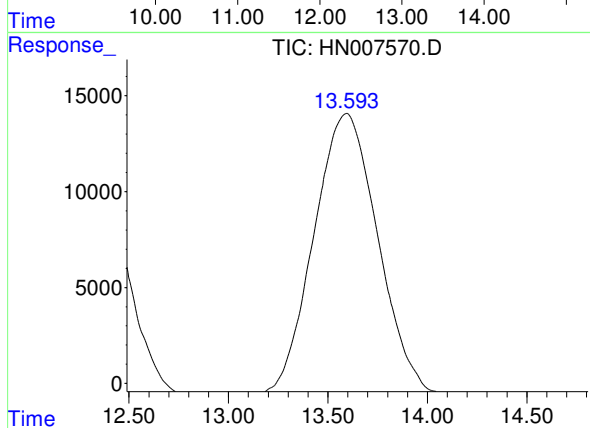
#14 2-Nitrotoluene

R.T.: 11.600 min
Delta R.T.: 0.000 min
Response: 3256072
Conc: 509.31 ug/L



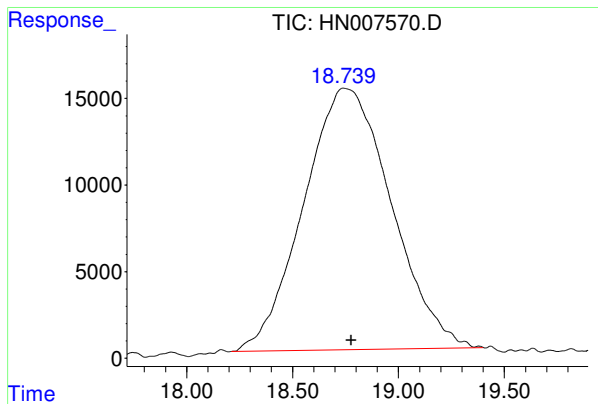
#15 4-Nitrotoluene

R.T.: 12.331 min
Delta R.T.: -0.011 min
Response: 2689623
Conc: 499.99 ug/L



#16 3-Nitrotoluene

R.T.: 13.593 min
Delta R.T.: -0.004 min
Response: 3462269
Conc: 506.23 ug/L



#17 PETN

R.T.: 18.748 min
Delta R.T.: -0.029 min
Response: 4358686
Conc: 558.45 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDCCC0500