

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN100515\
 Data File : HN007551.D
 Signal(s) : vwd1A.ch
 Acq On : 05-Oct-2015, 12:38
 Operator : UM/MA
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0750

Integration File: autoint1.e
 Quant Time: Oct 05 14:19:25 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN100515.M
 Quant Title :
 QLast Update : Mon Oct 05 14:19:00 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	1.328	3125373	785.524 ug/L
Target Compounds				
2) T	HMX	0.893	3903284	778.076 ug/L
3) T	RDX	1.712	4632291	782.712 ug/L
4) T	1,3,5-Trinitrobenzene	2.644	9522264	778.511 ug/L
5) T	1,3-Dinitrobenzene	3.517	13845831	781.193 ng/ml
6) T	3,5-Dinitroaniline	3.914	10081657	782.684 ug/L
7) T	Nitrobenzene	4.692	8290607	784.654 ug/L
8) T	Tetryl	6.249	6027031	773.479 ug/L
9) T	2,4,6-Trinitrotoluene	6.458	9625462	777.816 ug/L
10) T	2-Amino-4,6-dinitroto...	7.059	8995501	783.736 ug/L
11) T	4-Amino-2,6-dinitroto...	7.407	5776230	782.917 ug/L
12) T	2,4-Dinitrotoluene	8.088	12395997	778.925 ug/L
13) T	2,6-Dinitrotoluene	8.485	7006634	776.805 ug/L
14) T	2-Nitrotoluene	11.601	5250670	781.401 ug/L
15) T	4-Nitrotoluene	12.340	4454923	790.446 ug/L
16) T	3-Nitrotoluene	13.598	5604384	785.057 ug/L
17) T	PETN	18.781	6115429	767.020 ug/L

(f)=RT Delta > 1/2 Window

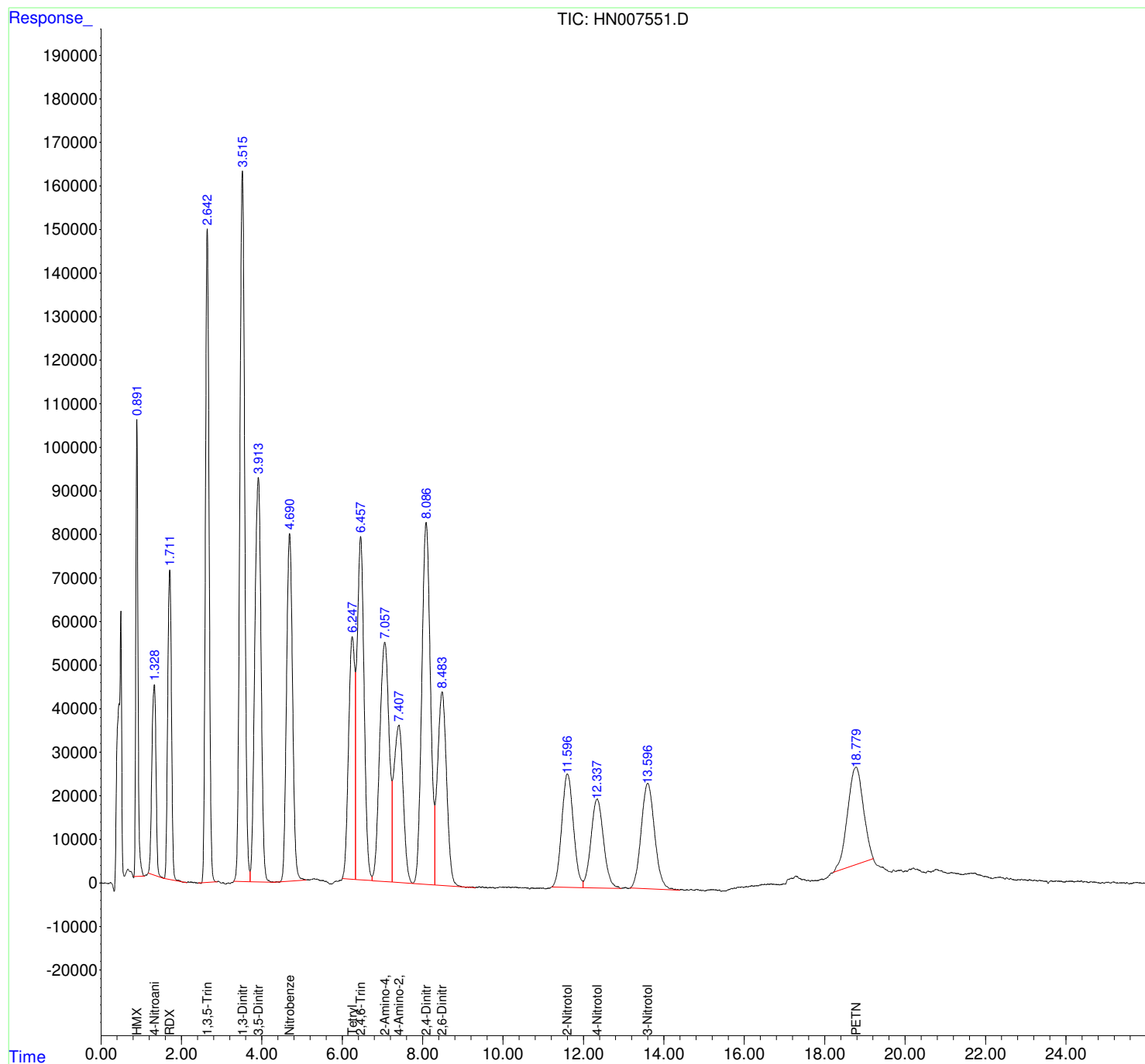
(m)=manual int.

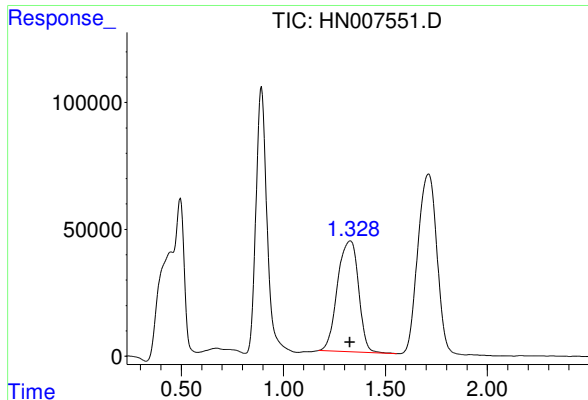
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Operator : UM/MA
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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HPLC_N
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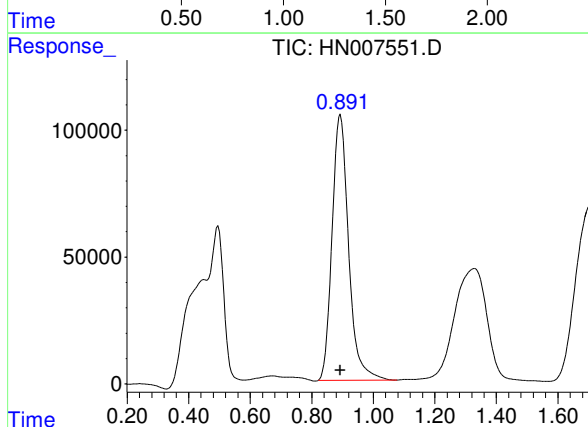




#1 4-Nitroaniline

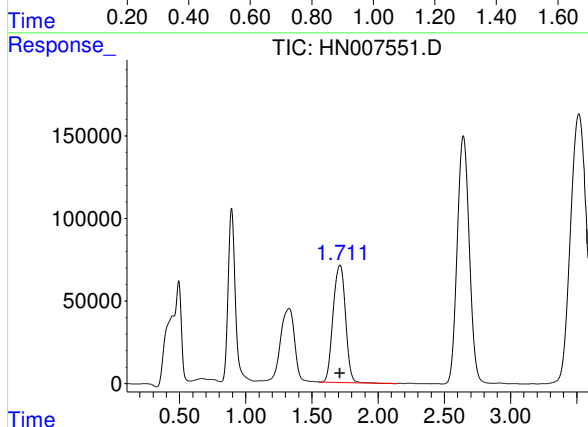
R.T.: 1.328 min
Delta R.T.: 0.002 min
Response: 3125373
Conc: 785.52 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



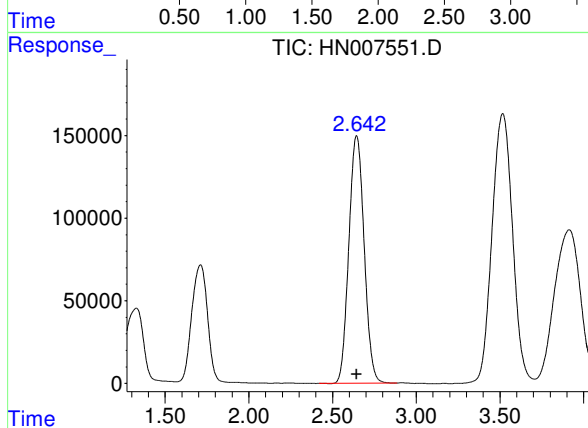
#2 HMX

R.T.: 0.893 min
Delta R.T.: 0.002 min
Response: 3903284
Conc: 778.08 ug/L



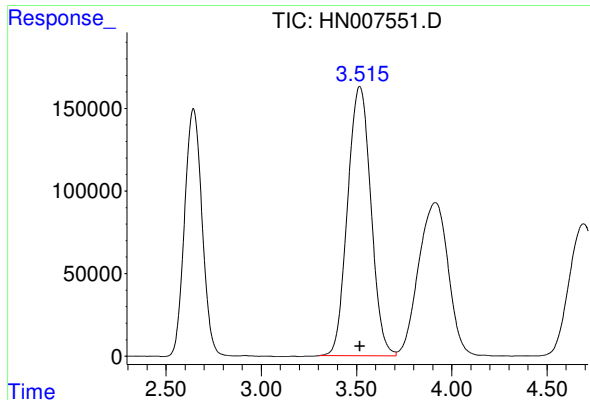
#3 RDX

R.T.: 1.712 min
Delta R.T.: 0.002 min
Response: 4632291
Conc: 782.71 ug/L



#4 1,3,5-Trinitrobenzene

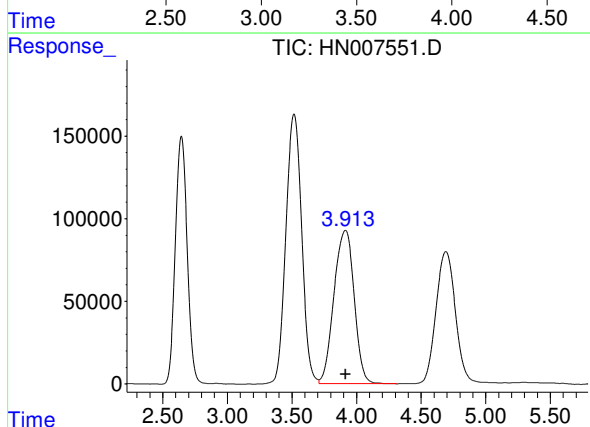
R.T.: 2.644 min
Delta R.T.: 0.001 min
Response: 9522264
Conc: 778.51 ug/L



#5 1,3-Dinitrobenzene

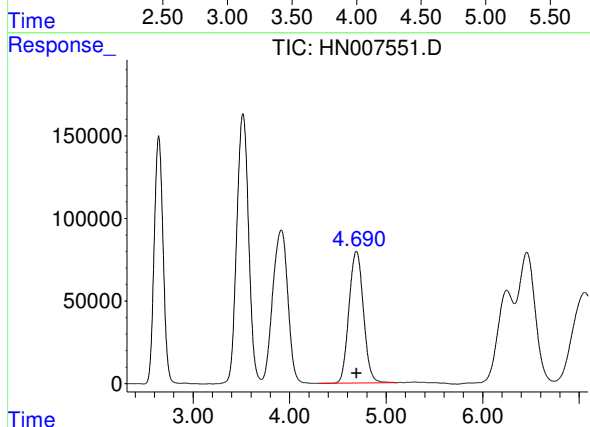
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 13845831
Conc: 781.19 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



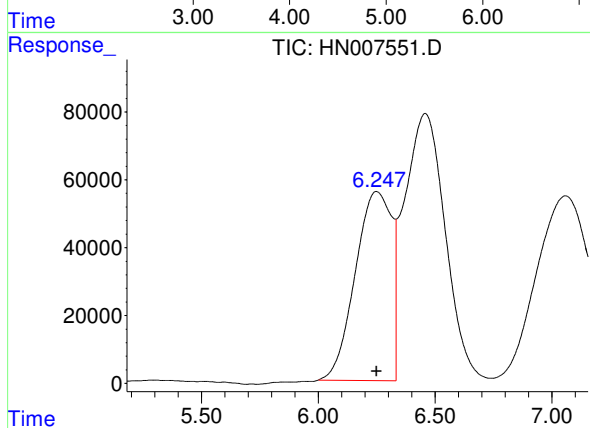
#6 3,5-Dinitroaniline

R.T.: 3.914 min
Delta R.T.: 0.000 min
Response: 10081657
Conc: 782.68 ug/L



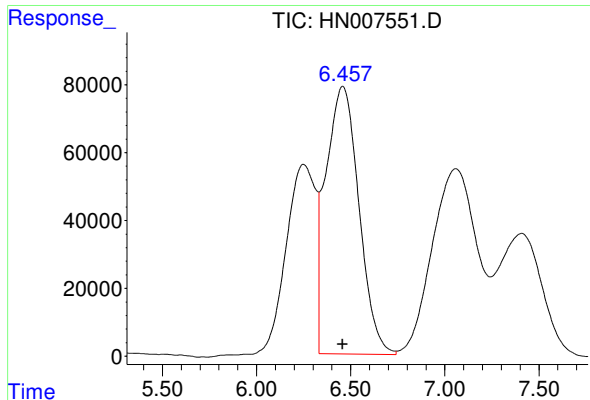
#7 Nitrobenzene

R.T.: 4.692 min
Delta R.T.: 0.000 min
Response: 8290607
Conc: 784.65 ug/L



#8 Tetryl

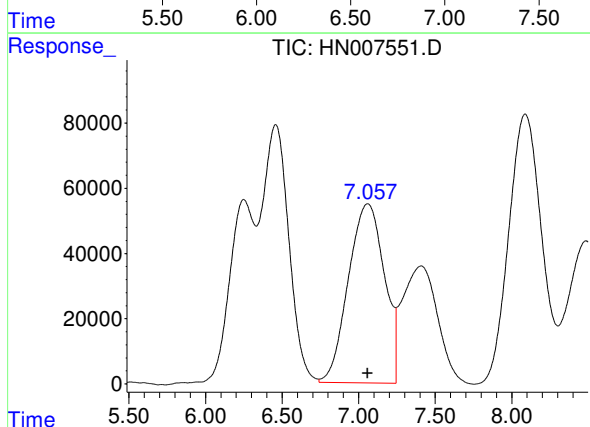
R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 6027031
Conc: 773.48 ug/L



#9 2,4,6-Trinitrotoluene

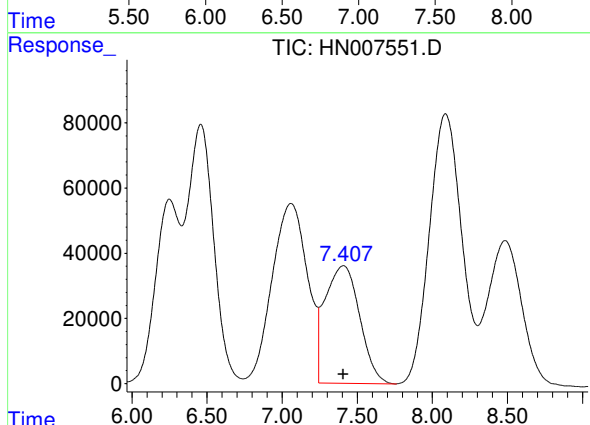
R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 9625462
Conc: 777.82 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



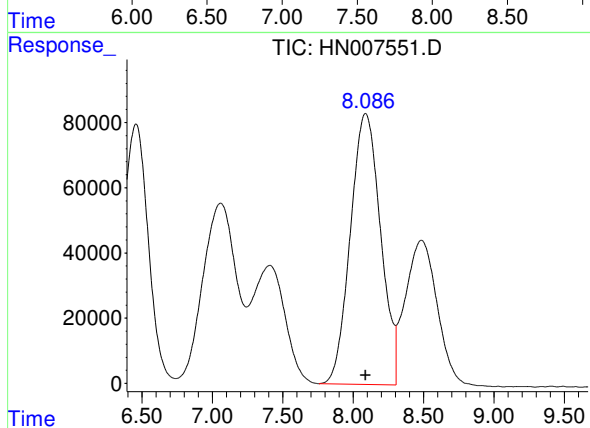
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.059 min
Delta R.T.: 0.001 min
Response: 8995501
Conc: 783.74 ug/L



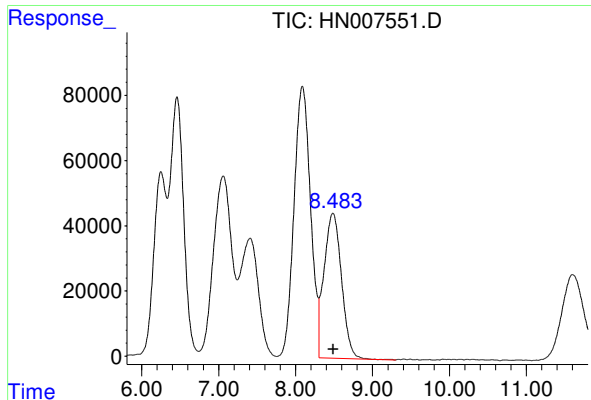
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 5776230
Conc: 782.92 ug/L



#12 2,4-Dinitrotoluene

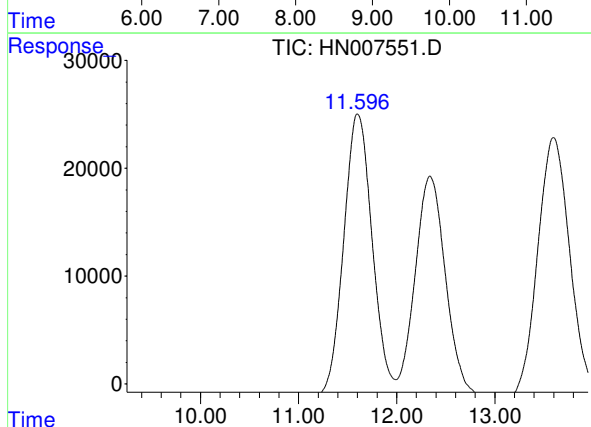
R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 12395997
Conc: 778.92 ug/L



#13 2,6-Dinitrotoluene

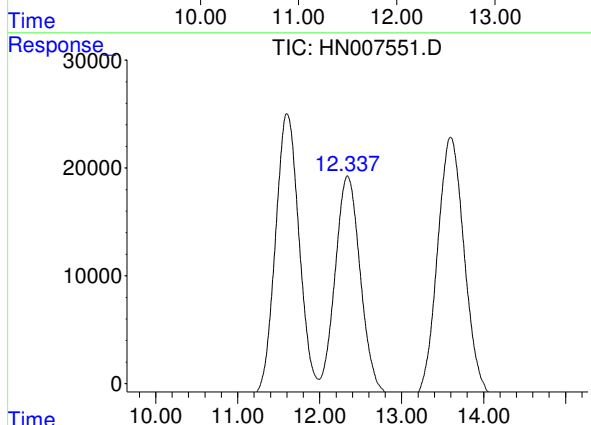
R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 7006634
Conc: 776.81 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



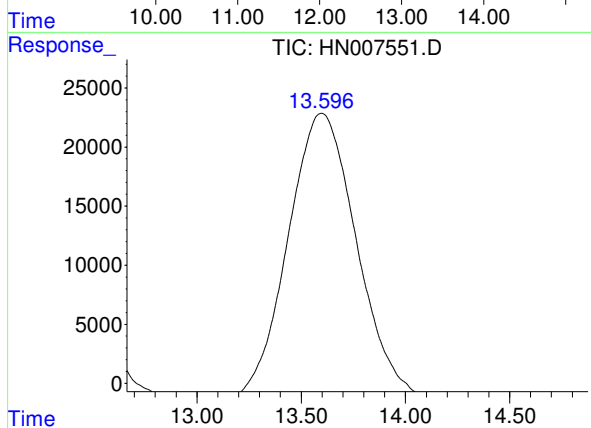
#14 2-Nitrotoluene

R.T.: 11.601 min
Delta R.T.: 0.000 min
Response: 5250670
Conc: 781.40 ug/L



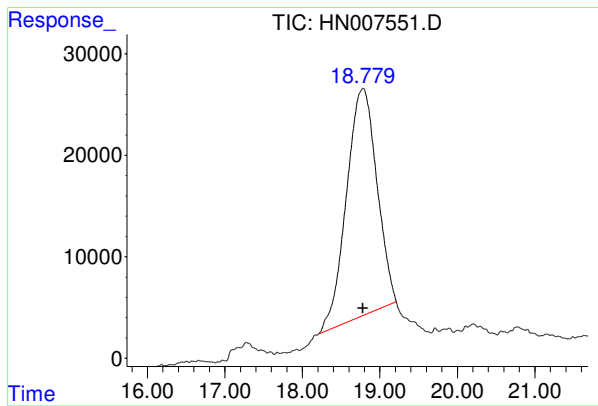
#15 4-Nitrotoluene

R.T.: 12.340 min
Delta R.T.: -0.002 min
Response: 4454923
Conc: 790.45 ug/L



#16 3-Nitrotoluene

R.T.: 13.598 min
Delta R.T.: 0.001 min
Response: 5604384
Conc: 785.06 ug/L



#17 PETN

R.T.: 18.781 min
Delta R.T.: 0.004 min
Response: 6115429
Conc: 767.02 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750