

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
 Data File : HN007254.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Mar-2015, 14:46
 Operator : TP/IZ
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 01:44:54 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN031315.M
 Quant Title :
 QLast Update : Sat Mar 14 01:02:13 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	1.271	7450733	1930.409 ug/L
Target Compounds			
2) T HMX	0.858	9051895	1979.156 ug/L
3) T RDX	1.653	10909503	1941.091 ug/L
4) T 1,3,5-Trinitrobenzene	2.589	21791728	1942.261 ug/L
5) T 1,3-Dinitrobenzene	3.426	33388361	1996.408 ng/ml
6) T 3,5-Dinitroaniline	3.768	26647538	1966.786 ug/L
7) T Nitrobenzene	4.632	19608036	1954.990 ug/L
8) T Tetryl	6.054	15262348	1821.033 ug/L
9) T 2,4,6-Trinitrotoluene	6.321	22156526	1942.215 ug/L
10) T 2-Amino-4,6-dinitroto...	6.801	22566925	1988.642 ug/L
11) T 4-Amino-2,6-dinitroto...	7.144	13235783	1895.575 ug/L
12) T 2,4-Dinitrotoluene	7.911	30151695	1976.267 ug/L
13) T 2,6-Dinitrotoluene	8.304	16439868	1996.069 ug/L
14) T 2-Nitrotoluene	11.514	12802768	1915.670 ug/L
15) T 4-Nitrotoluene	12.214	10763313	2043.272 ug/L
16) T 3-Nitrotoluene	13.491	13189112	2009.731 ug/L
17) T PETN	18.591	16515096	1767.524 ug/L

(f)=RT Delta > 1/2 Window

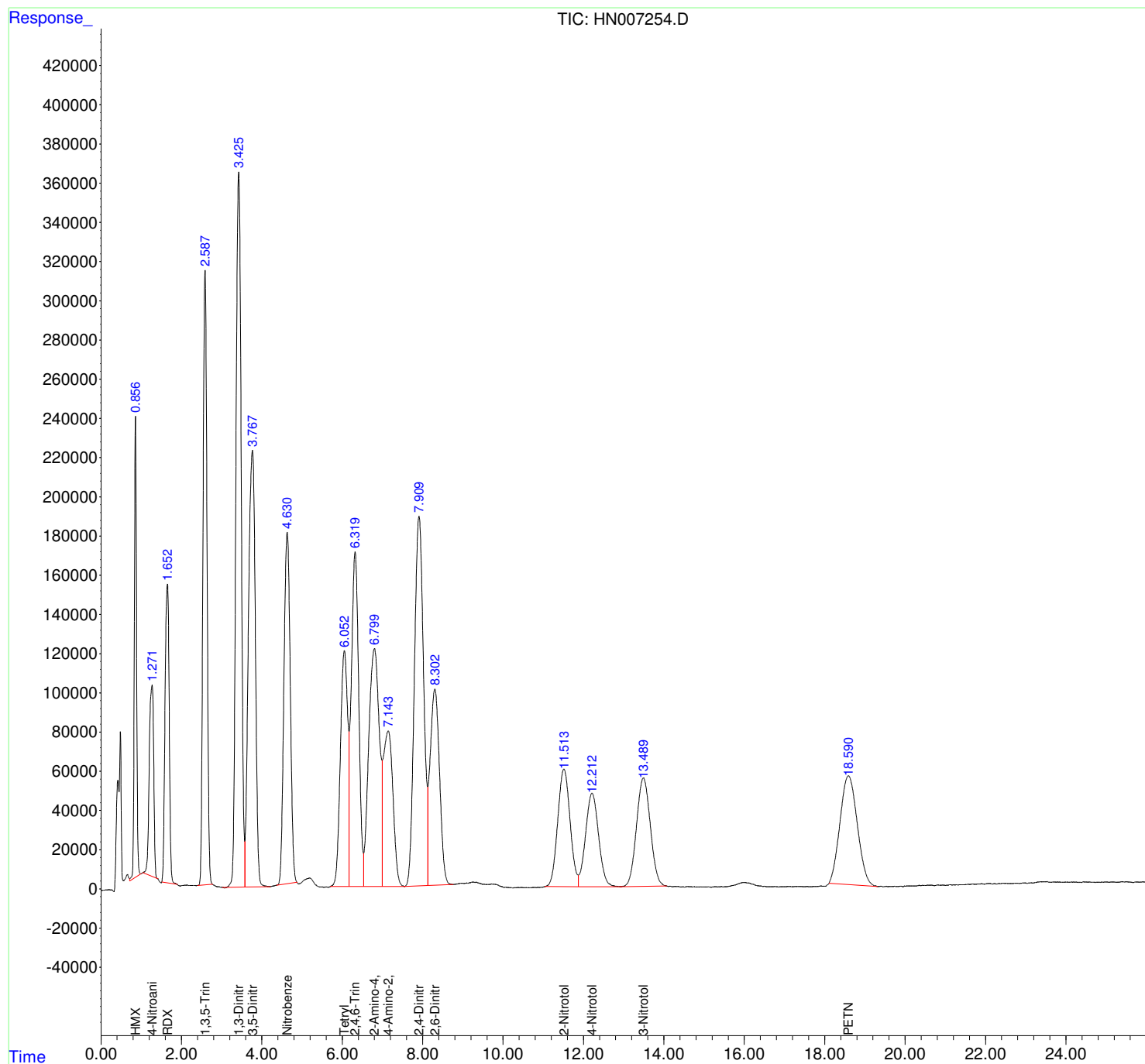
(m)=manual int.

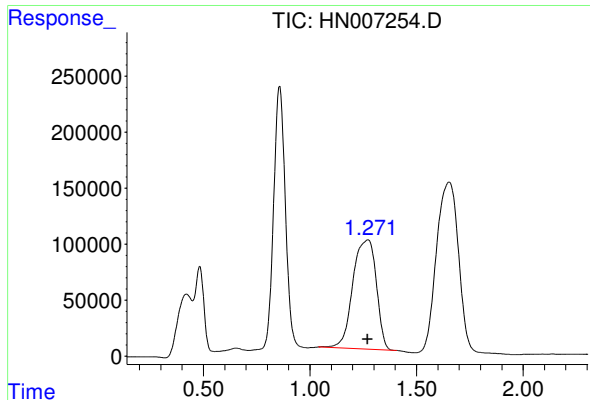
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN031315\
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Acq On : 13-Mar-2015, 14:46
Operator : TP/IZ
Sample : HSTDICC2000
Misc :
ALS Vial : 1 Sample Multiplier: 1

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Signal Info : 4.6 X 100mm 3.5-Micron 80A

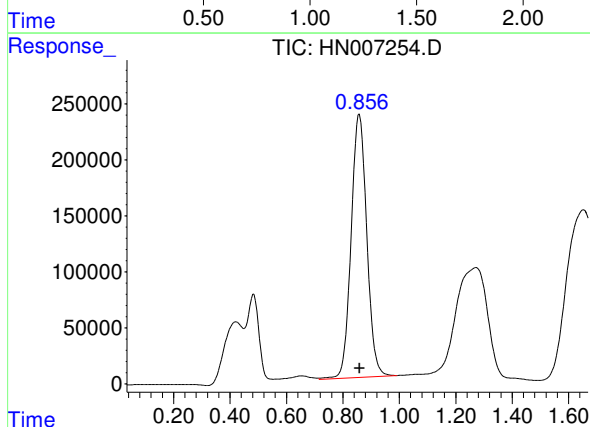




#1 4-Nitroaniline

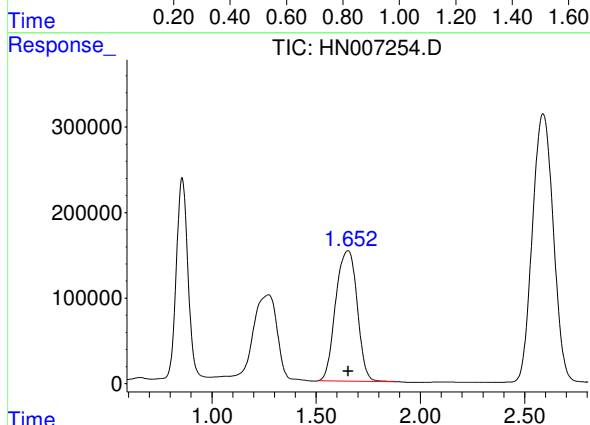
R.T.: 1.271 min
Delta R.T.: 0.001 min
Response: 7450733
Conc: 1930.41 ug/L

Instrument :
HPLC_N
ClientSampleId :



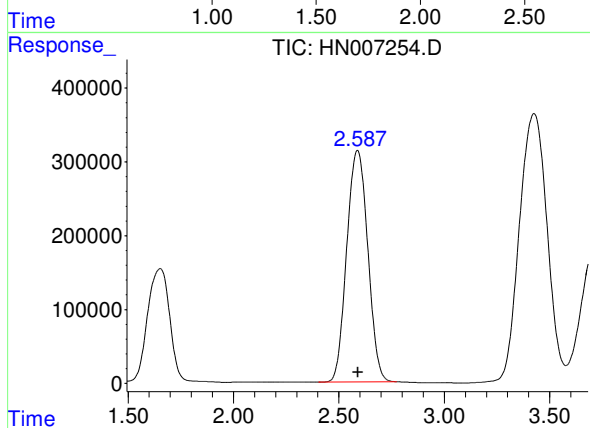
#2 HMX

R.T.: 0.858 min
Delta R.T.: -0.001 min
Response: 9051895
Conc: 1979.16 ug/L



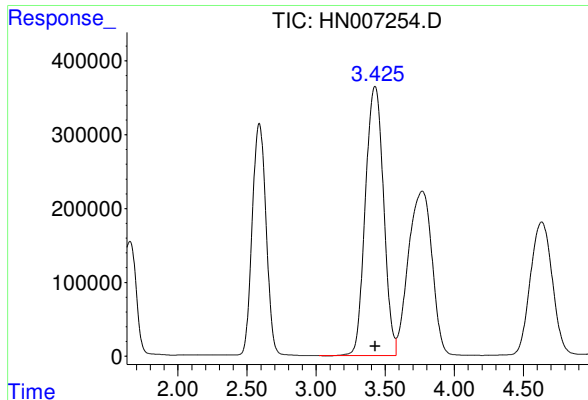
#3 RDX

R.T.: 1.653 min
Delta R.T.: 0.000 min
Response: 10909503
Conc: 1941.09 ug/L



#4 1,3,5-Trinitrobenzene

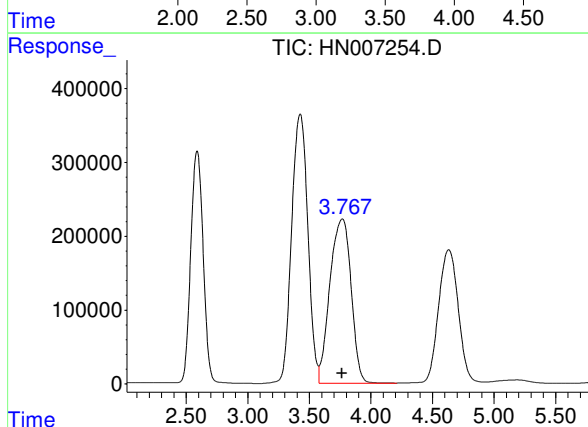
R.T.: 2.589 min
Delta R.T.: -0.002 min
Response: 21791728
Conc: 1942.26 ug/L



#5 1,3-Dinitrobenzene

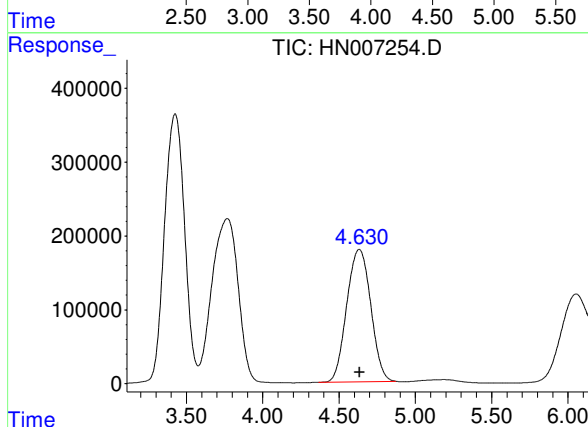
R.T.: 3.426 min
Delta R.T.: 0.000 min
Response: 33388361
Conc: 1996.41 ng/ml

Instrument :
HPLC_N
ClientSampleId :



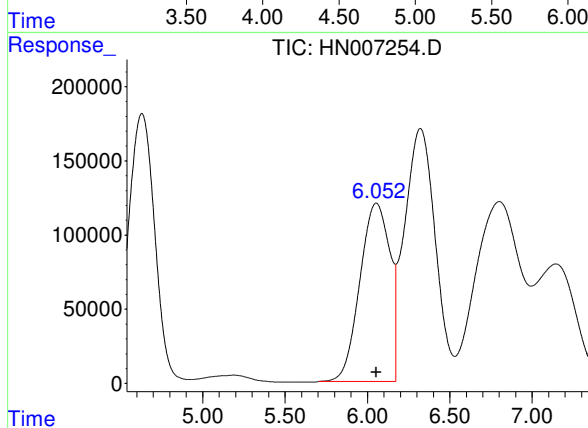
#6 3,5-Dinitroaniline

R.T.: 3.768 min
Delta R.T.: 0.003 min
Response: 26647538
Conc: 1966.79 ug/L



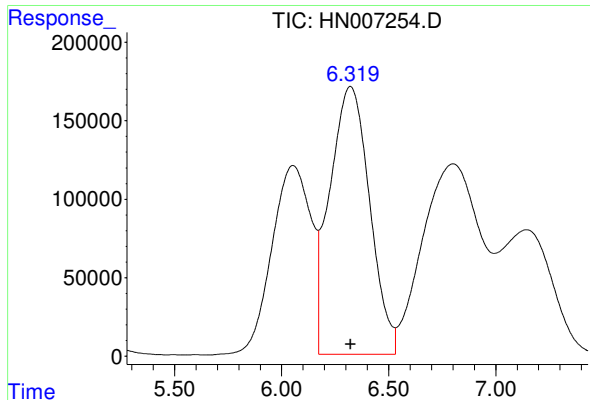
#7 Nitrobenzene

R.T.: 4.632 min
Delta R.T.: -0.001 min
Response: 19608036
Conc: 1954.99 ug/L



#8 Tetryl

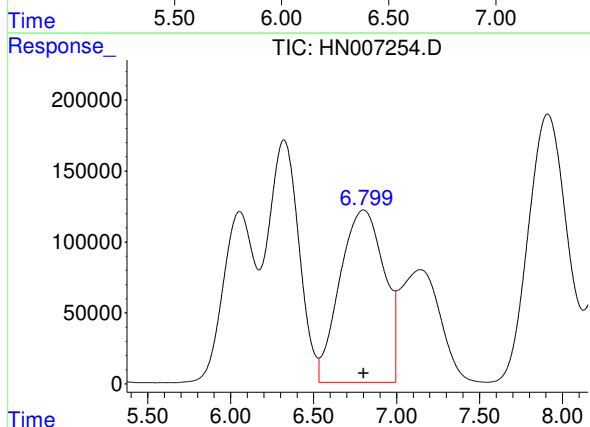
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 15262348
Conc: 1821.03 ug/L



#9 2,4,6-Trinitrotoluene

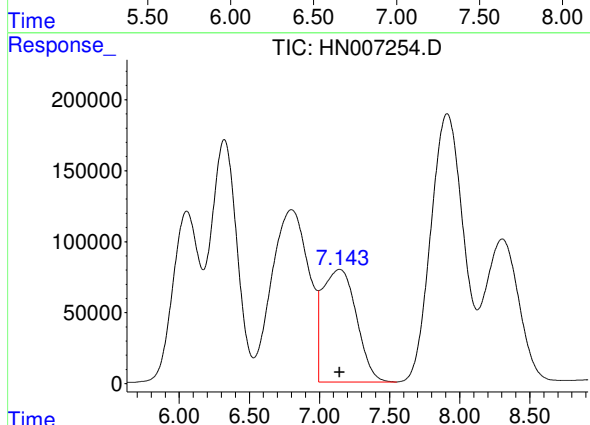
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 22156526
Conc: 1942.22 ug/L

Instrument :
HPLC_N
ClientSampleId :



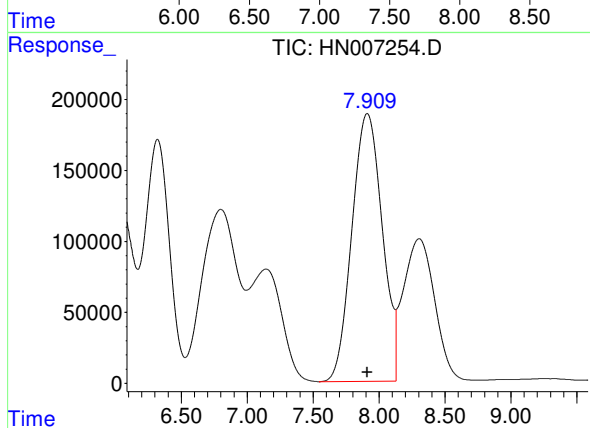
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 22566925
Conc: 1988.64 ug/L



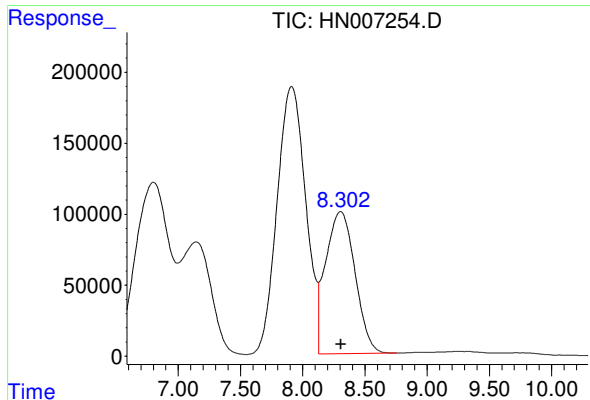
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.144 min
Delta R.T.: 0.002 min
Response: 13235783
Conc: 1895.57 ug/L



#12 2,4-Dinitrotoluene

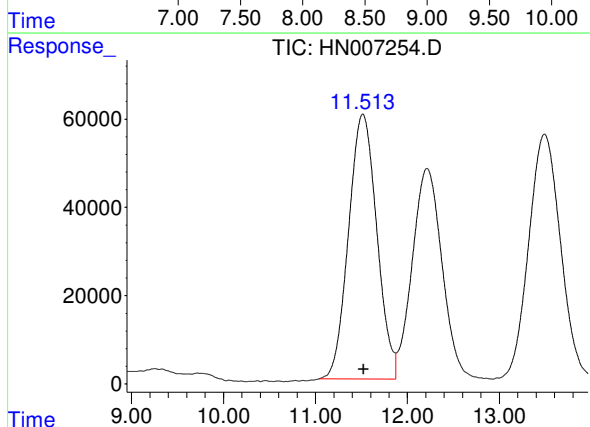
R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 30151695
Conc: 1976.27 ug/L



#13 2,6-Dinitrotoluene

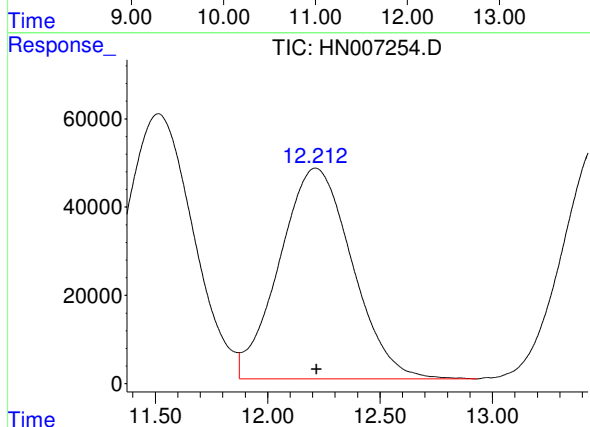
R.T.: 8.304 min
Delta R.T.: -0.001 min
Response: 16439868
Conc: 1996.07 ug/L

Instrument :
HPLC_N
ClientSampleId :



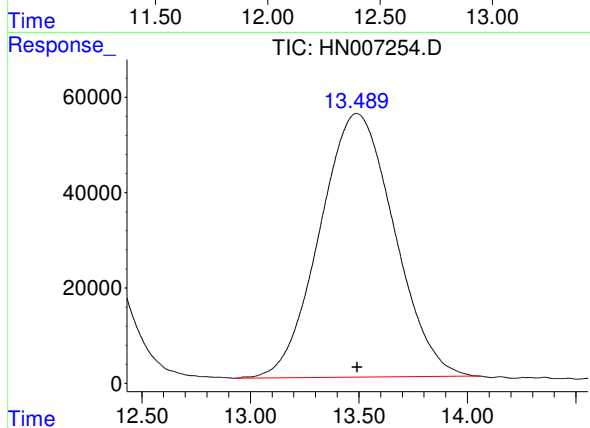
#14 2-Nitrotoluene

R.T.: 11.514 min
Delta R.T.: -0.006 min
Response: 12802768
Conc: 1915.67 ug/L



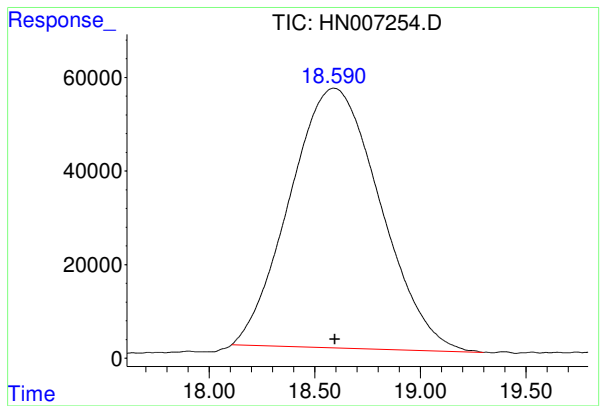
#15 4-Nitrotoluene

R.T.: 12.214 min
Delta R.T.: -0.004 min
Response: 10763313
Conc: 2043.27 ug/L



#16 3-Nitrotoluene

R.T.: 13.491 min
Delta R.T.: -0.002 min
Response: 13189112
Conc: 2009.73 ug/L



#17 PETN

R.T.: 18.591 min
Delta R.T.: -0.004 min
Response: 16515096
Conc: 1767.52 ug/L

Instrument :
HPLC_N
ClientSampleId :