

Data Path : S:\HPCHEM1\HPLC_N\Data\HN052213\
 Data File : HN005252.D
 Signal(s) : VWD1A.CH
 Acq On : 22-May-2013, 15:57
 Operator : QM
 Sample : HSTDICC2000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC2000

Integration File: autoint1.e
 Quant Time: May 28 08:07:52 2013
 Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN052213.M
 Quant Title :
 QLast Update : Fri May 24 04:30:39 2013
 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	1.311	8603340	2024.061	ug/L
Target Compounds				
2) T HMX	0.885	8208470	1925.245	ug/L
3) T RDX	1.700	10271158	1971.591	ug/L
4) T 1,3,5-Trinitrobenzene	2.602	21373165	1948.612	ug/L
5) T 1,3-Dinitrobenzene	3.860	25179427	1616.136	ng/ml
6) T 3,5-Dinitroaniline	3.452	30120916	2301.029	ug/L
7) T Nitrobenzene	4.588	18321502	1966.117	ug/L
8) T Tetryl	6.127	10021981	1657.783	ug/L m
9) T 2,4,6-Trinitrotoluene	6.300	23909725	2064.498	ug/L m
10) T 2-Amino-4,6-dinitroto...	6.919	21001575	1960.035	ug/L
11) T 4-Amino-2,6-dinitroto...	7.243	11810095	1922.281	ug/L
12) T 2,4-Dinitrotoluene	7.880	28095767	1911.305	ug/L
13) T 2,6-Dinitrotoluene	8.263	15796326	1912.499	ug/L
14) T 2-Nitrotoluene	11.267	12228642	1957.771	ug/L
15) T 4-Nitrotoluene	11.975	10377536	1957.147	ug/L
16) T 3-Nitrotoluene	13.202	13066676	1952.731	ug/L
17) T PETN	18.384	16840348	1959.055	ug/L m

(f)=RT Delta > 1/2 Window

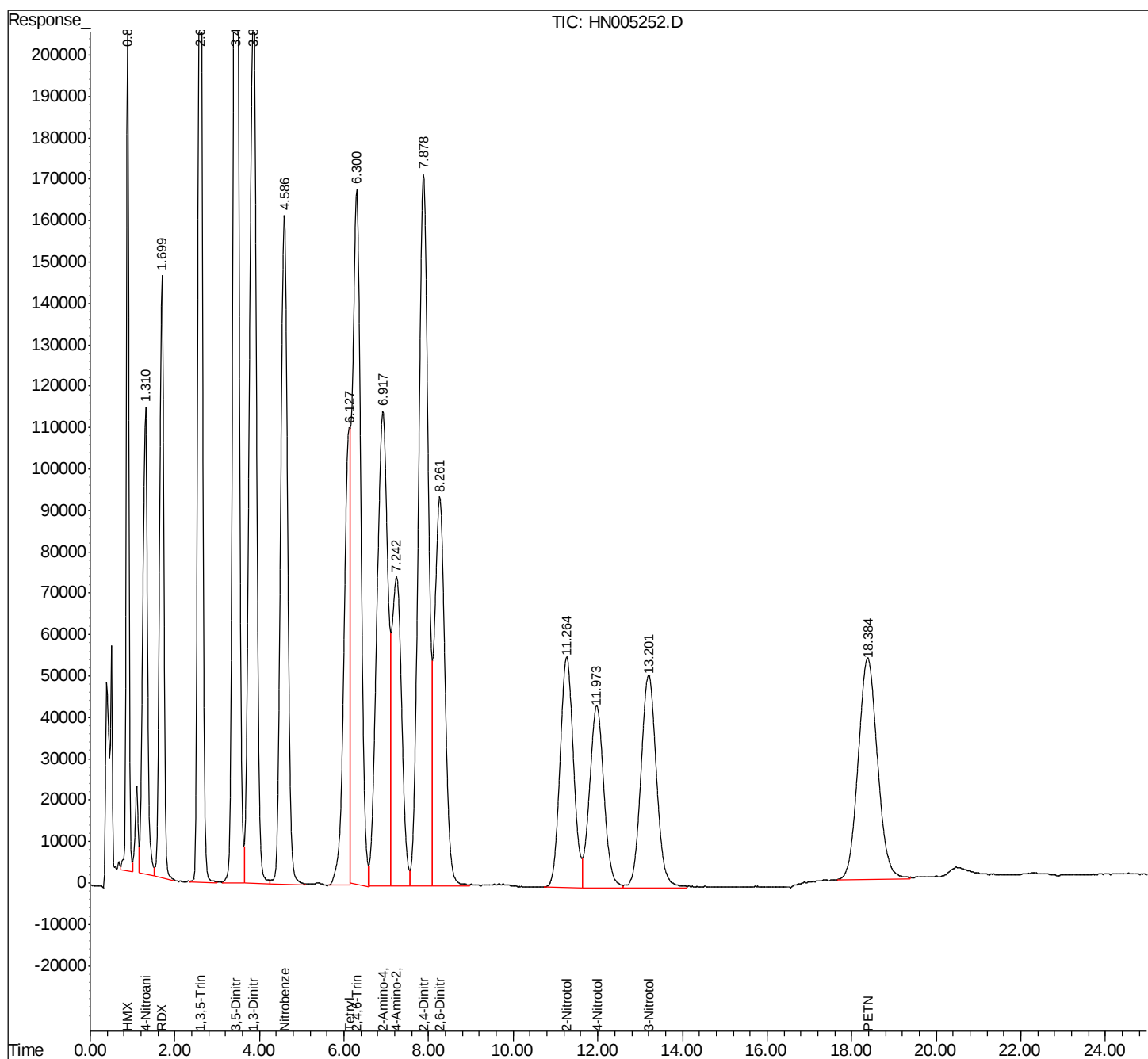
(m)=manual int.

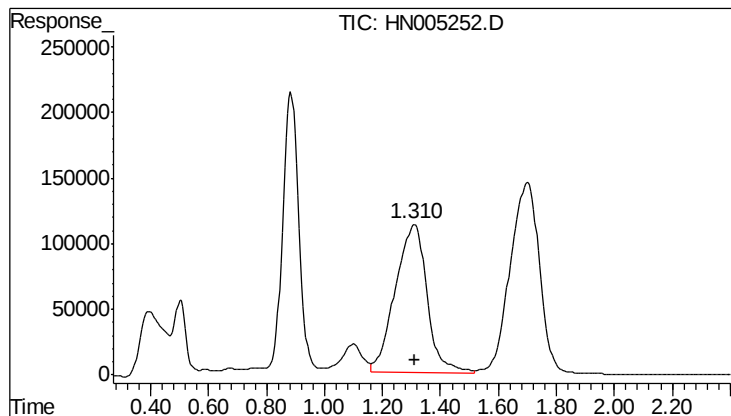
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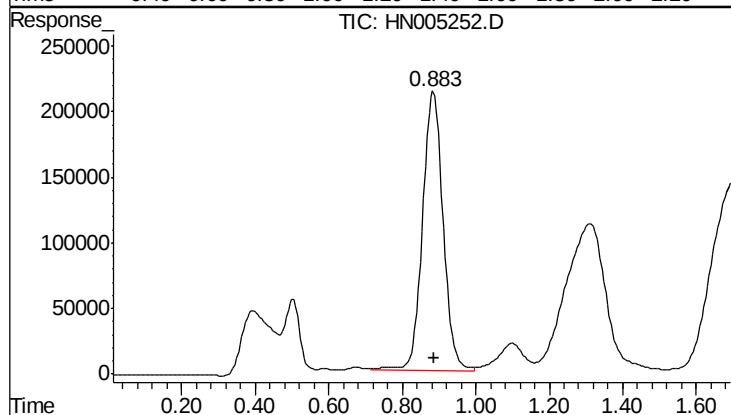




#1 4-Nitroaniline

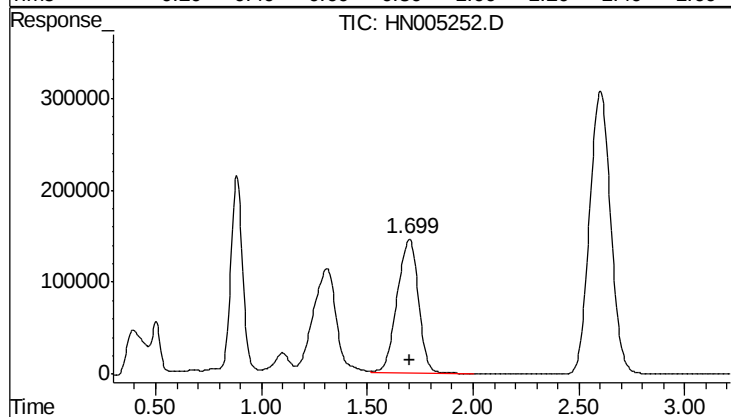
R.T.: 1.311 min
Delta R.T.: 0.000 min
Response: 8603340
Conc: 2024.06 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC2000



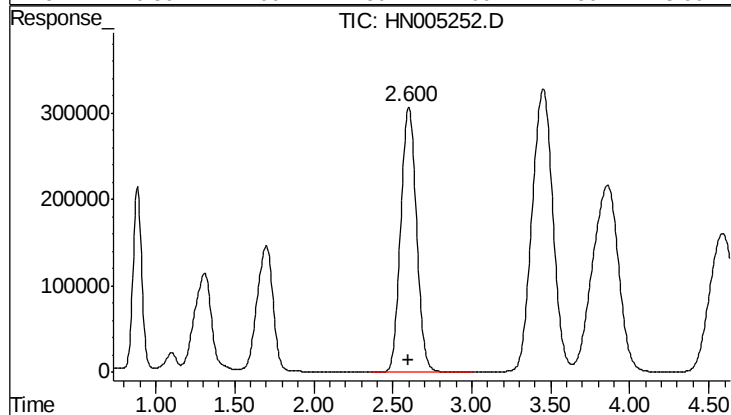
#2 HMX

R.T.: 0.885 min
Delta R.T.: 0.000 min
Response: 8208470
Conc: 1925.25 ug/L



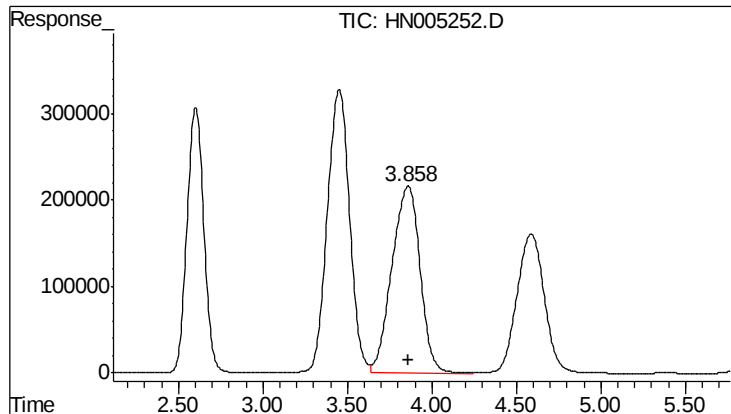
#3 RDX

R.T.: 1.700 min
Delta R.T.: 0.000 min
Response: 10271158
Conc: 1971.59 ug/L



#4 1,3,5-Trinitrobenzene

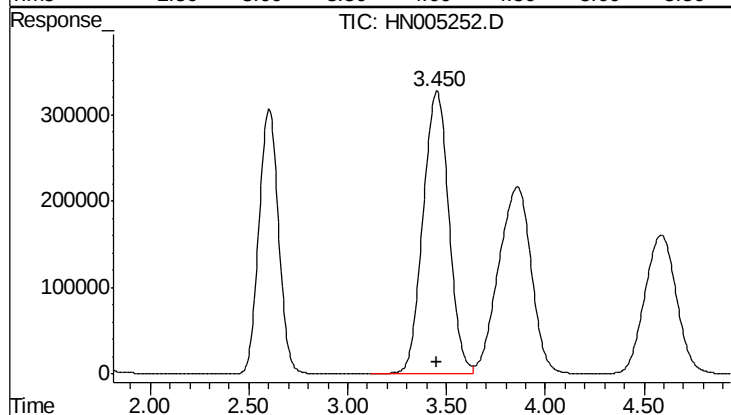
R.T.: 2.602 min
Delta R.T.: 0.000 min
Response: 21373165
Conc: 1948.61 ug/L



#5 1,3-Dinitrobenzene

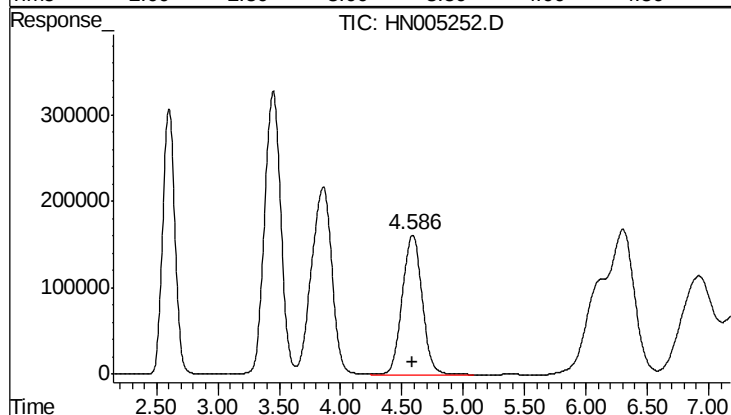
R.T.: 3.860 min
 Delta R.T.: 0.000 min
 Response: 25179427
 Conc: 1616.14 ng/ml

Instrument :
 HPLC_N
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 HSTDICC2000



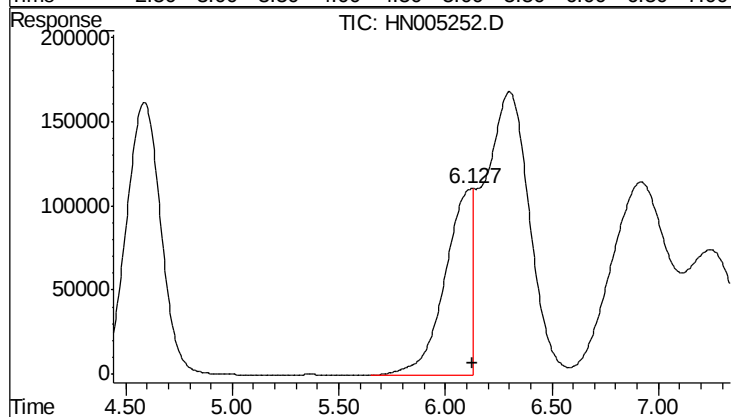
#6 3,5-Dinitroaniline

R.T.: 3.452 min
 Delta R.T.: 0.000 min
 Response: 30120916
 Conc: 2301.03 ug/L



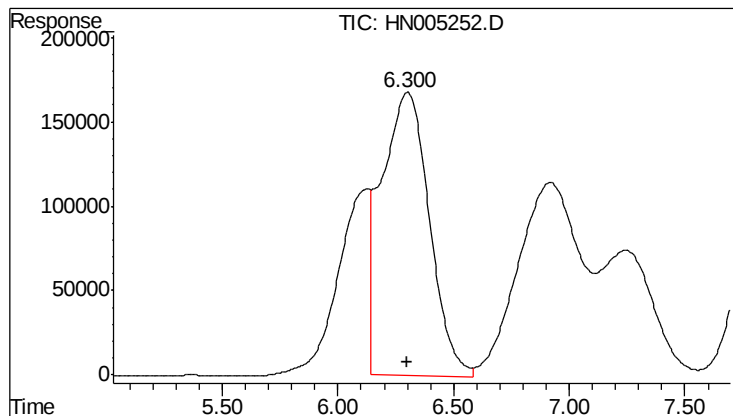
#7 Nitrobenzene

R.T.: 4.588 min
 Delta R.T.: 0.000 min
 Response: 18321502
 Conc: 1966.12 ug/L



#8 Tetryl

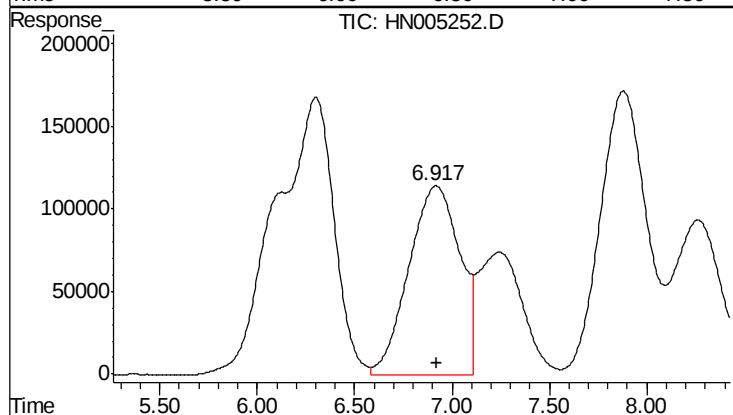
R.T.: 6.127 min
 Delta R.T.: 0.000 min
 Response: 10021981
 Conc: 1657.78 ug/L m



#9 2,4,6-Trinitrotoluene

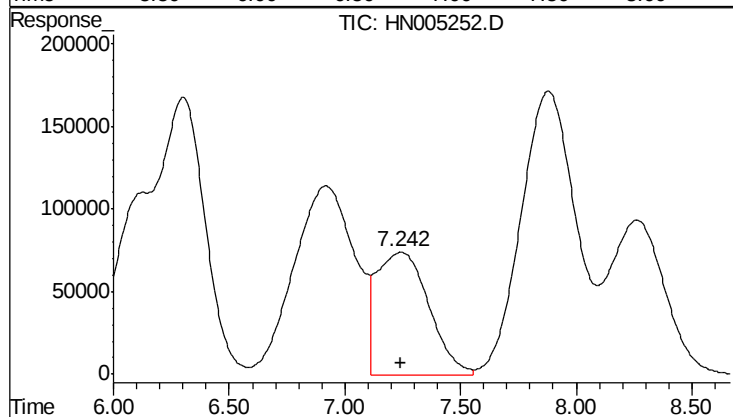
R.T.: 6.300 min
Delta R.T.: 0.000 min
Response: 23909725
Conc: 2064.50 ug/L

Instrument :
HPLC_N
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HSTDICC2000



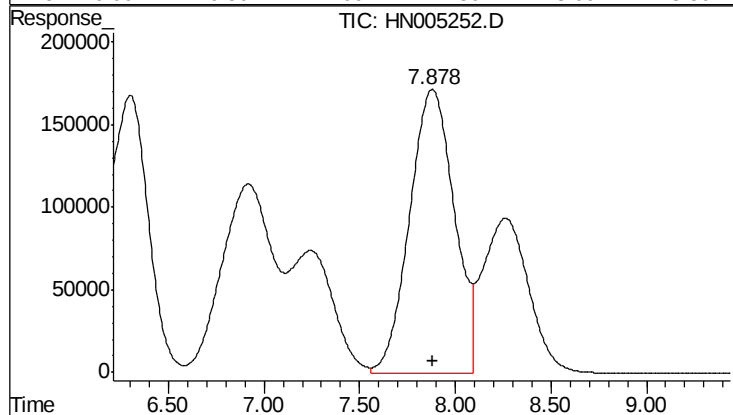
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 21001575
Conc: 1960.03 ug/L



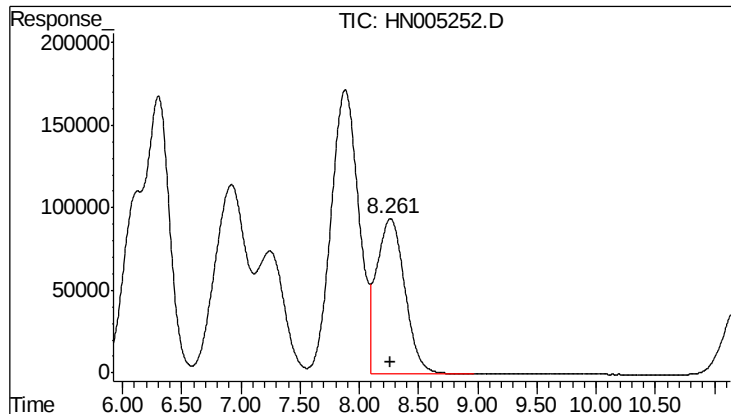
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 11810095
Conc: 1922.28 ug/L



#12 2,4-Dinitrotoluene

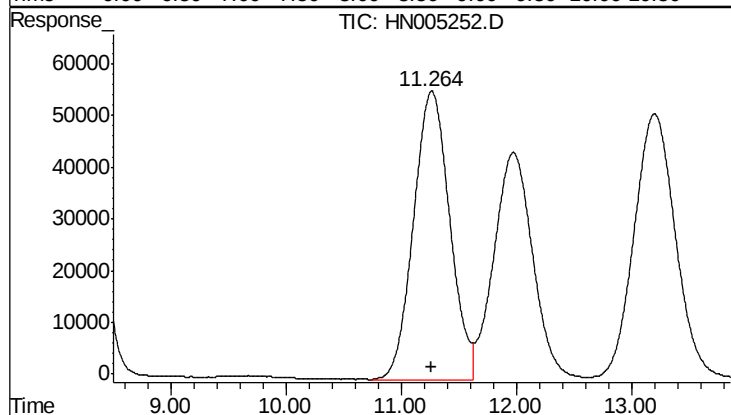
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 28095767
Conc: 1911.31 ug/L



#13 2,6-Dinitrotoluene

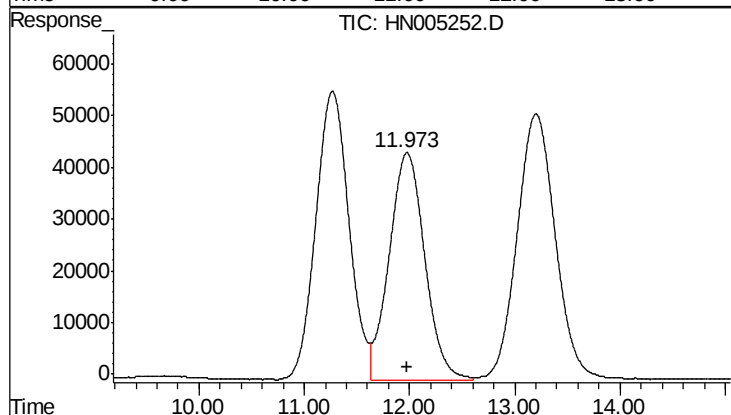
R.T.: 8.263 min
Delta R.T.: 0.000 min
Response: 15796326
Conc: 1912.50 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC2000



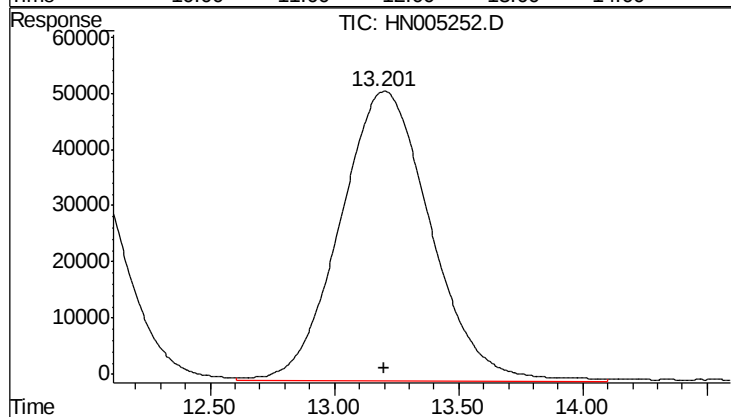
#14 2-Nitrotoluene

R.T.: 11.267 min
Delta R.T.: 0.000 min
Response: 12228642
Conc: 1957.77 ug/L



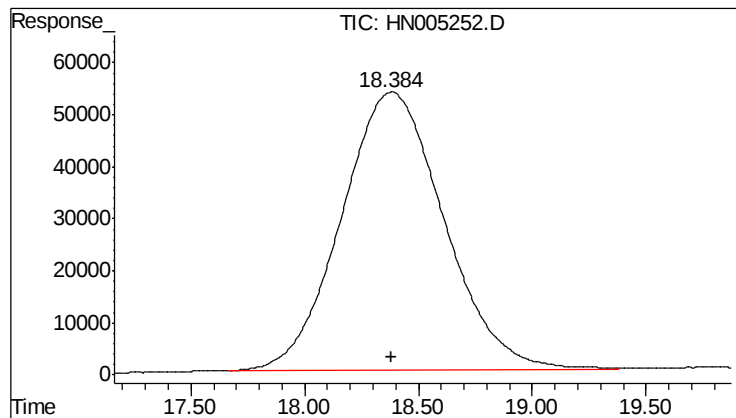
#15 4-Nitrotoluene

R.T.: 11.975 min
Delta R.T.: 0.000 min
Response: 10377536
Conc: 1957.15 ug/L



#16 3-Nitrotoluene

R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 13066676
Conc: 1952.73 ug/L



#17 PETN

R.T.: 18.384 min
Delta R.T.: 0.000 min
Response: 16840348
Conc: 1959.05 ug/L

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