

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN081315\
 Data File : HN007508.D
 Signal(s) : vwd1A.ch
 Acq On : 13-Aug-2015, 14:01
 Operator : TP/IZ
 Sample : SSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC0750

Integration File: autoint1.e
 Quant Time: Aug 14 11:49:48 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN081315.M
 Quant Title :
 QLast Update : Fri Aug 14 11:44:16 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	1.364	2853577	663.566 ug/L
Target Compounds			
2) T HMX	0.914	3506300	694.901 ug/L
3) T RDX	1.757	4141417	663.899 ug/L
4) T 1,3,5-Trinitrobenzene	2.723	8533538	656.220 ug/L
5) T 1,3-Dinitrobenzene	3.623	12596965	648.995 ng/ml
6) T 3,5-Dinitroaniline	4.030	9157375	634.041 ug/L
7) T Nitrobenzene	4.836	7430459	639.706 ug/L
8) T Tetryl	6.474f	5588202	705.140 ug/L
9) T 2,4,6-Trinitrotoluene	6.674f	9111264	699.836 ug/L
10) T 2-Amino-4,6-dinitroto...	7.276f	8524430	677.401 ug/L
11) T 4-Amino-2,6-dinitroto...	7.644f	5488017	669.023 ug/L
12) T 2,4-Dinitrotoluene	8.345f	11417822	658.938 ug/L
13) T 2,6-Dinitrotoluene	8.759f	6524778	663.269 ug/L
14) T 2-Nitrotoluene	11.973f	4832994	629.087 ug/L
15) T 4-Nitrotoluene	12.724f	3713388	592.287 ug/L
16) T 3-Nitrotoluene	14.019f	4930376	626.742 ug/L
17) T PETN	19.406f	5842909	479.564 ug/L

(f)=RT Delta > 1/2 Window

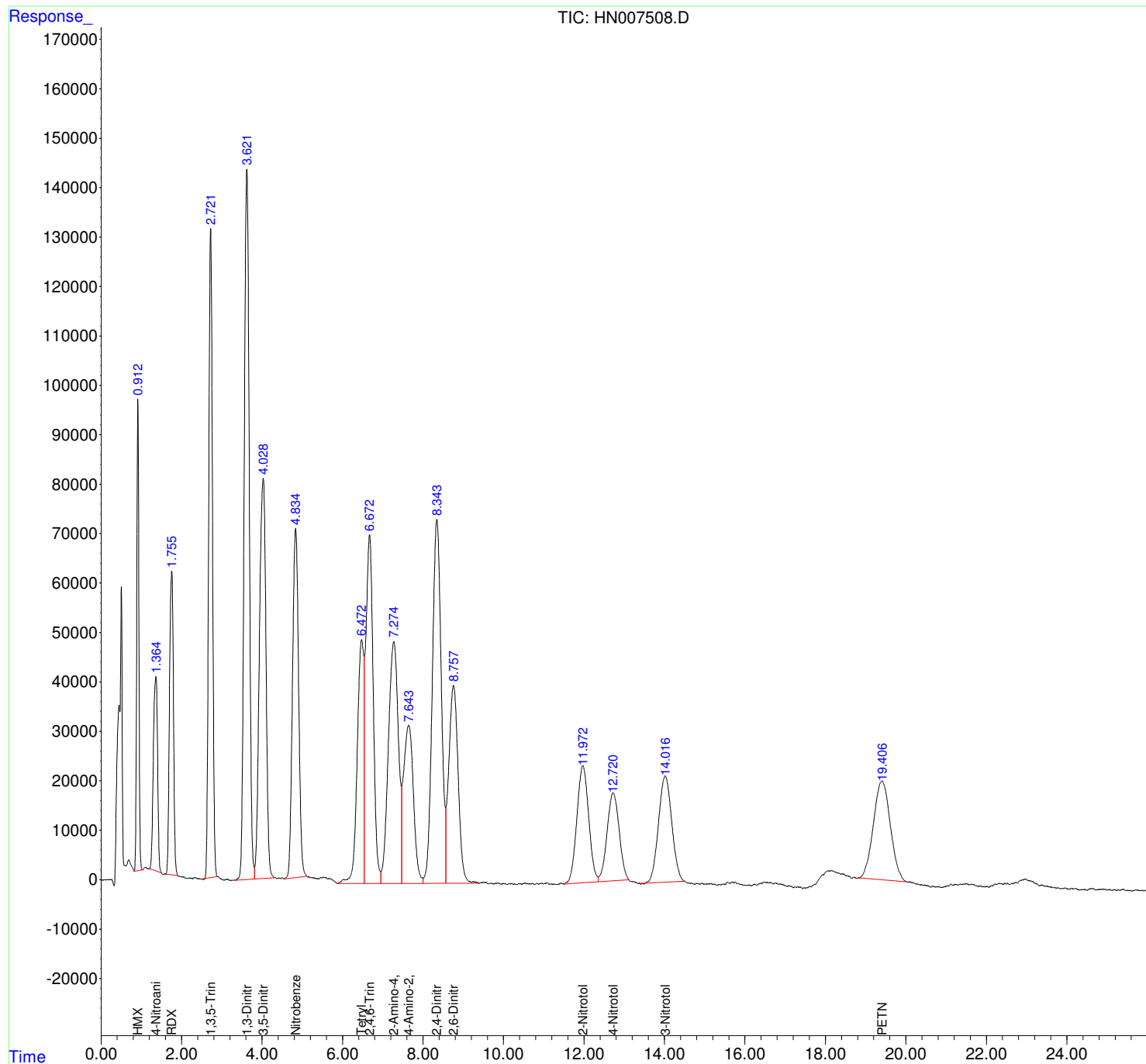
(m)=manual int.

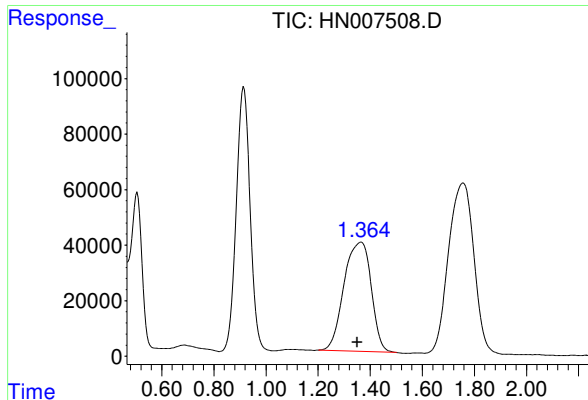
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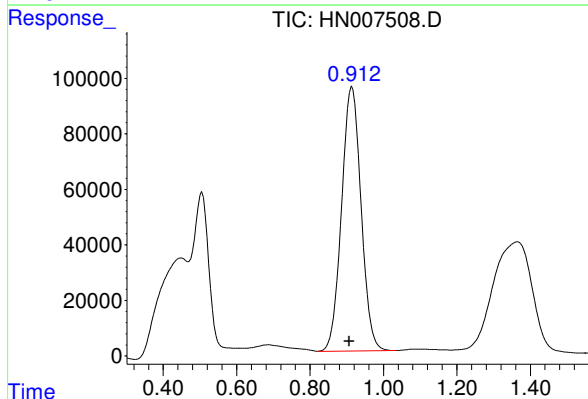




#1 4-Nitroaniline

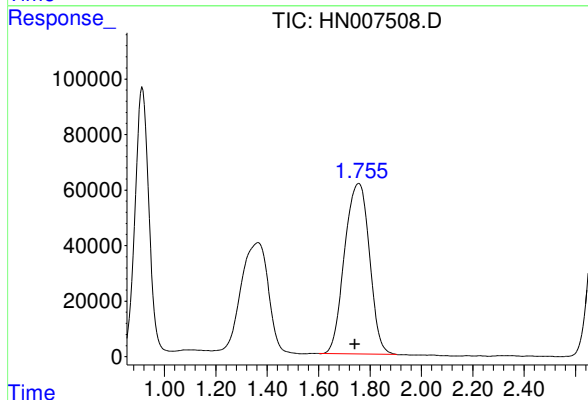
R.T.: 1.364 min
Delta R.T.: 0.013 min
Response: 2853577
Conc: 663.57 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750



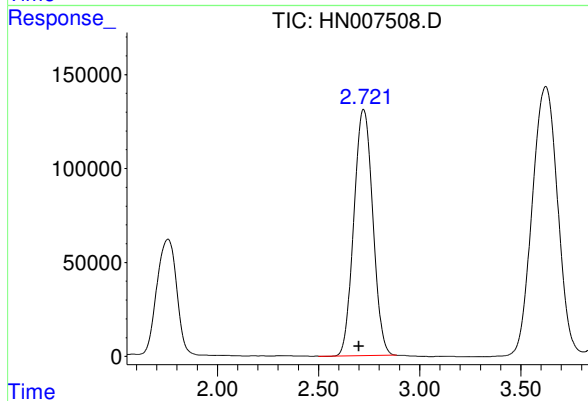
#2 HMX

R.T.: 0.914 min
Delta R.T.: 0.008 min
Response: 3506300
Conc: 694.90 ug/L



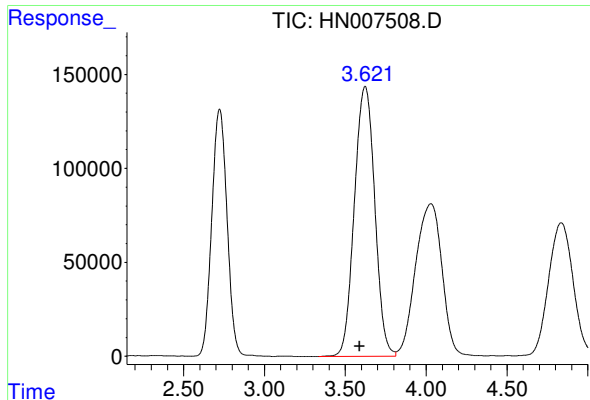
#3 RDX

R.T.: 1.757 min
Delta R.T.: 0.016 min
Response: 4141417
Conc: 663.90 ug/L



#4 1,3,5-Trinitrobenzene

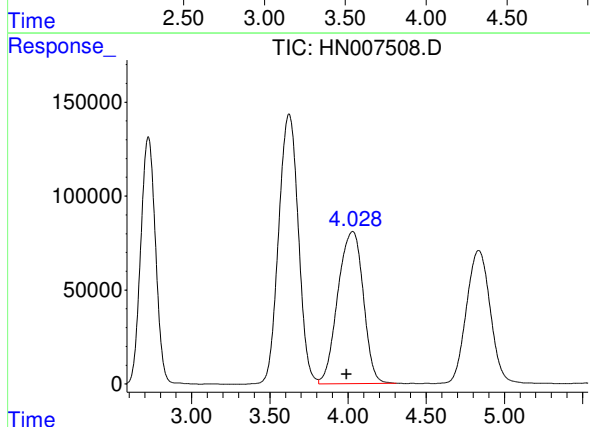
R.T.: 2.723 min
Delta R.T.: 0.024 min
Response: 8533538
Conc: 656.22 ug/L



#5 1,3-Dinitrobenzene

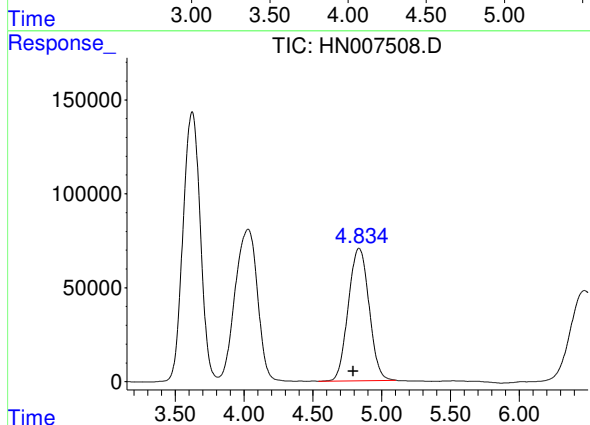
R.T.: 3.623 min
Delta R.T.: 0.034 min
Response: 12596965
Conc: 649.00 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



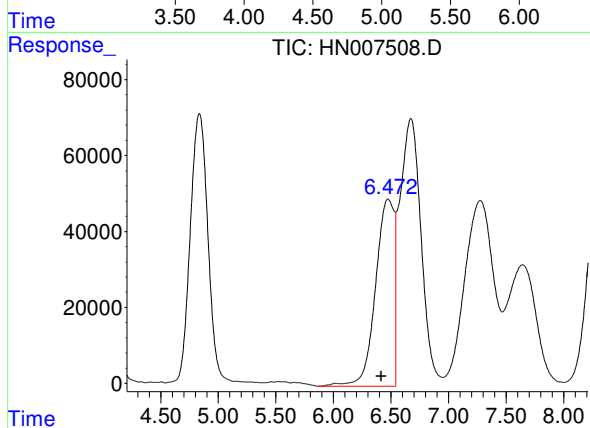
#6 3,5-Dinitroaniline

R.T.: 4.030 min
Delta R.T.: 0.039 min
Response: 9157375
Conc: 634.04 ug/L



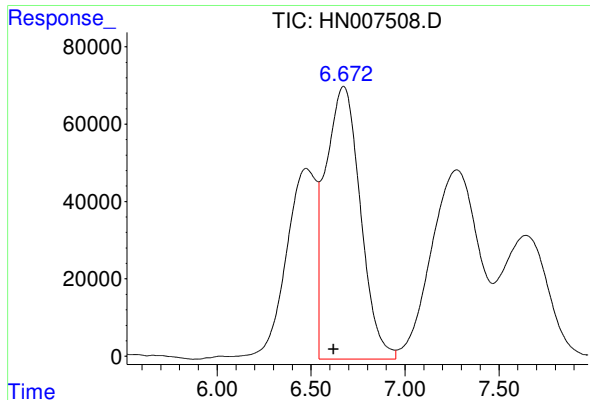
#7 Nitrobenzene

R.T.: 4.836 min
Delta R.T.: 0.043 min
Response: 7430459
Conc: 639.71 ug/L



#8 Tetryl

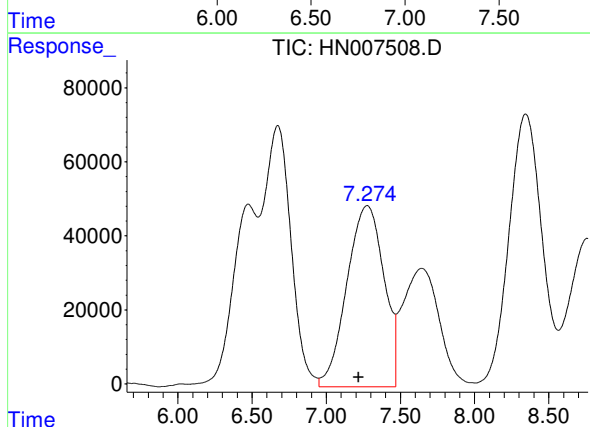
R.T.: 6.474 min
Delta R.T.: 0.057 min
Response: 5588202
Conc: 705.14 ug/L



#9 2,4,6-Trinitrotoluene

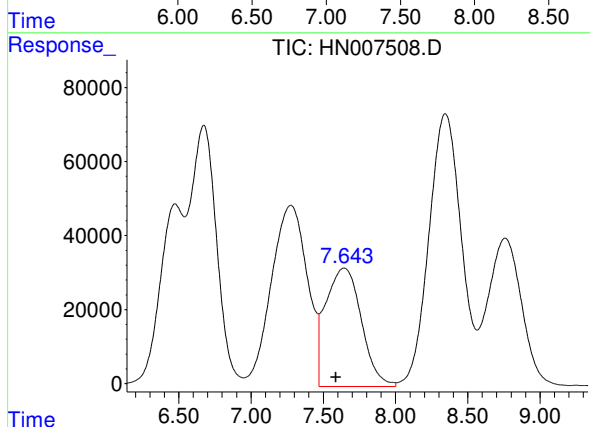
R.T.: 6.674 min
Delta R.T.: 0.054 min
Response: 9111264
Conc: 699.84 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



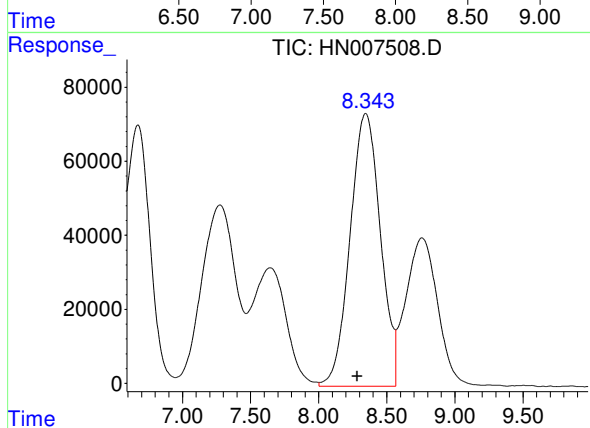
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.276 min
Delta R.T.: 0.058 min
Response: 8524430
Conc: 677.40 ug/L



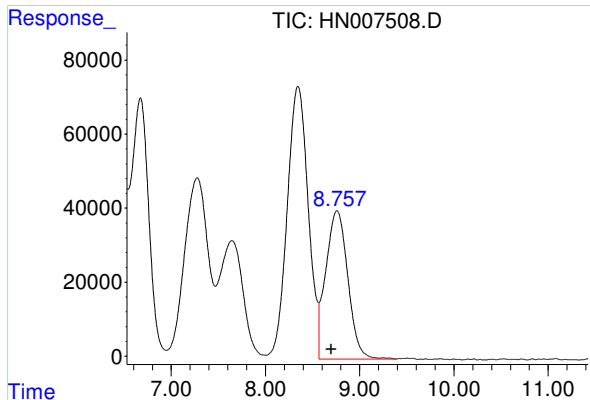
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.644 min
Delta R.T.: 0.057 min
Response: 5488017
Conc: 669.02 ug/L



#12 2,4-Dinitrotoluene

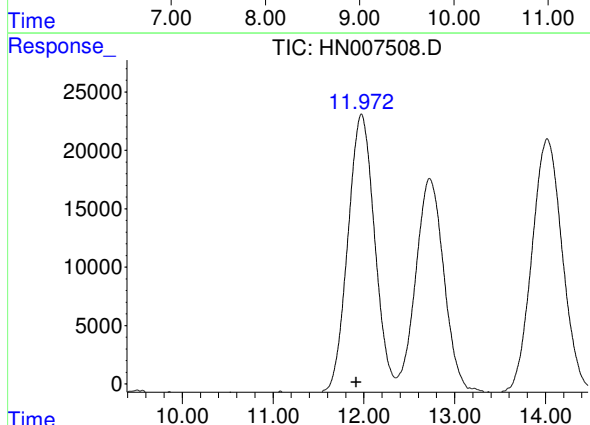
R.T.: 8.345 min
Delta R.T.: 0.061 min
Response: 11417822
Conc: 658.94 ug/L



#13 2,6-Dinitrotoluene

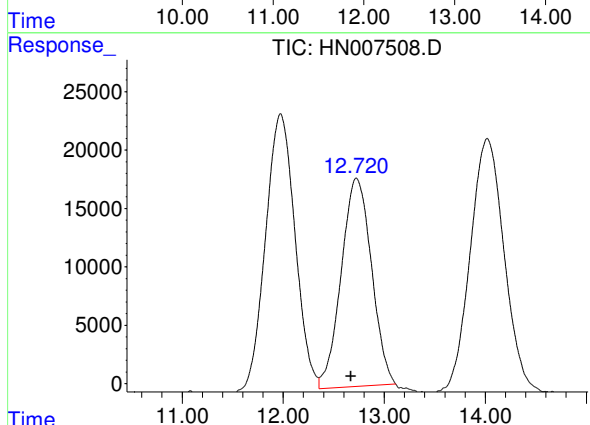
R.T.: 8.759 min
Delta R.T.: 0.061 min
Response: 6524778
Conc: 663.27 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDIC0750



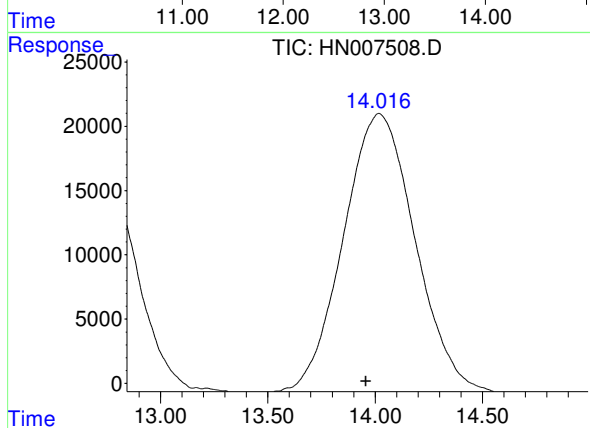
#14 2-Nitrotoluene

R.T.: 11.973 min
Delta R.T.: 0.060 min
Response: 4832994
Conc: 629.09 ug/L



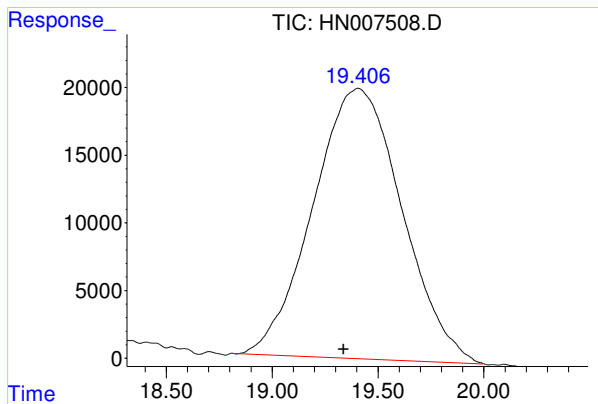
#15 4-Nitrotoluene

R.T.: 12.724 min
Delta R.T.: 0.055 min
Response: 3713388
Conc: 592.29 ug/L



#16 3-Nitrotoluene

R.T.: 14.019 min
Delta R.T.: 0.062 min
Response: 4930376
Conc: 626.74 ug/L



#17 PETN

R.T.: 19.406 min
Delta R.T.: 0.069 min
Response: 5842909
Conc: 479.56 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC0750