

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN103114\
 Data File : HN006899.D
 Signal(s) : Signal #1: VWD1A.CH Signal #2: VWD1A.CH
 Acq On : 31-Oct-2014, 19:14
 Operator : TP
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICCC0500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 16:11:43 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
 Quant Title :
 QLast Update : Fri Mar 06 15:53:26 2015
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 50 ul
 Signal #1 Phase : ZORBAX Extend-C18 Signal #2 Phase:
 Signal #1 Info : 4.6 X 100mm 3.5-M Signal #2 Info :

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
1) S 4-Nitroaniline	1.296	1866199	534.977 ug/L
Target Compounds			
2) T HMX	0.868	2201776	522.674 ug/L
3) T RDX	1.678	2620563	518.184 ug/L
4) T 1,3,5-Trinitrobenzene	2.648	5195629	509.989 ug/L
5) T 1,3-Dinitrobenzene	3.508	8115610	508.719 ng/ml
6) T 3,5-Dinitroaniline	3.875	5776187	514.325 ug/L
7) T Nitrobenzene	4.739	5014739	515.524 ug/L
8) T Tetryl	6.246	2174901	458.784 ug/L
9) T 2,4,6-Trinitrotoluene	6.497	5462845	513.727 ug/L
10) T 2-Amino-4,6-dinitroto...	7.027	5538478	492.667 ug/L
11) T 4-Amino-2,6-dinitroto...	7.371	3096663	528.190 ug/L
12) T 2,4-Dinitrotoluene	8.141	7632738	507.562 ug/L
13) T 2,6-Dinitrotoluene	8.541	4154673	512.889 ug/L
14) T 2-Nitrotoluene	11.795	3381511	528.683 ug/L
15) T 4-Nitrotoluene	12.525	2744071	516.311 ug/L
16) T 3-Nitrotoluene	13.818	3520579	506.359 ug/L
17) T PETN	18.917	5109351	544.969 ug/L

(f)=RT Delta > 1/2 Window

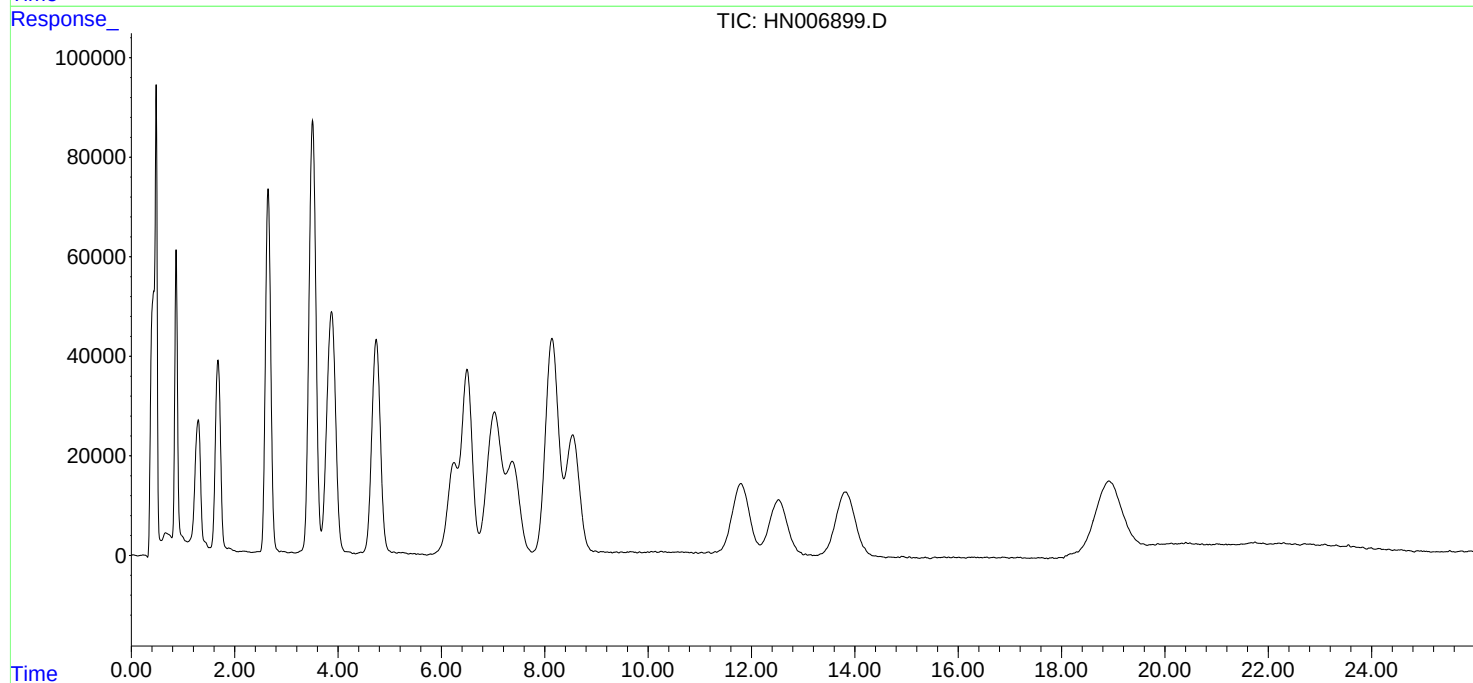
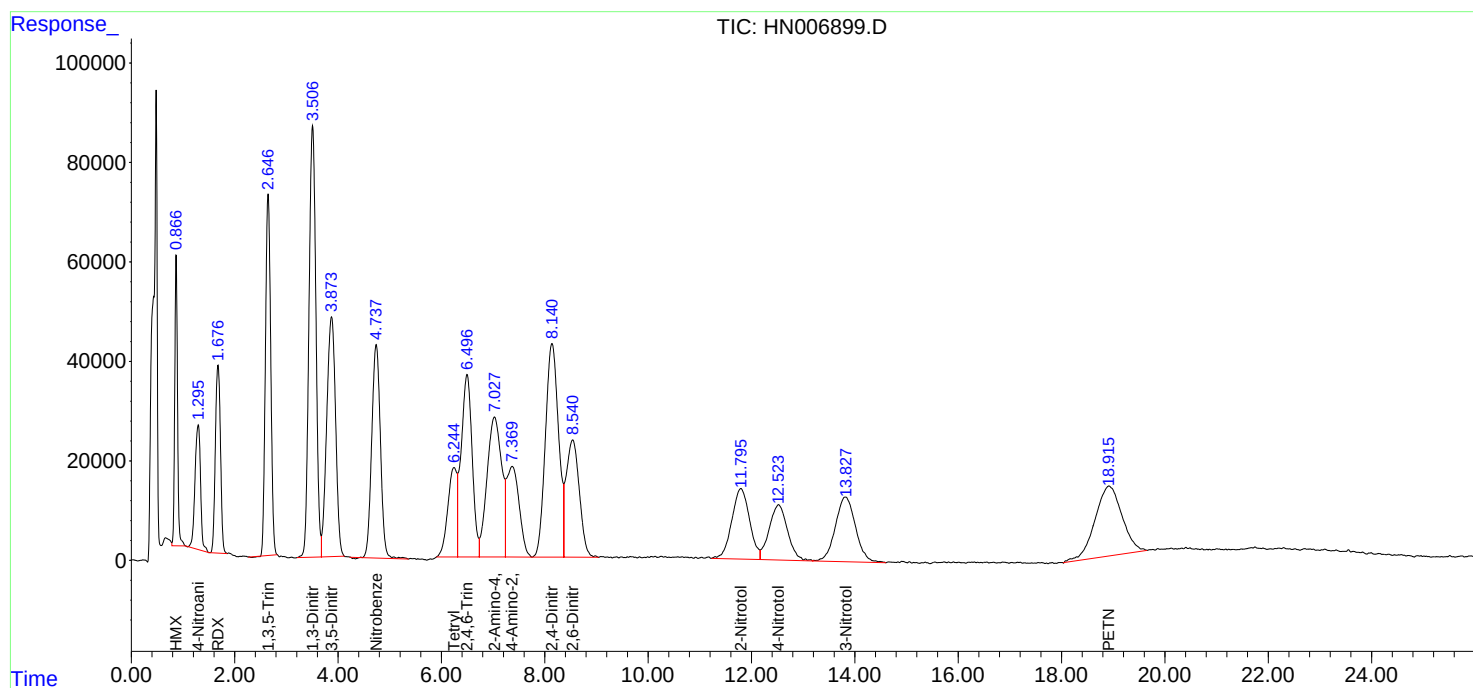
(m)=manual int.

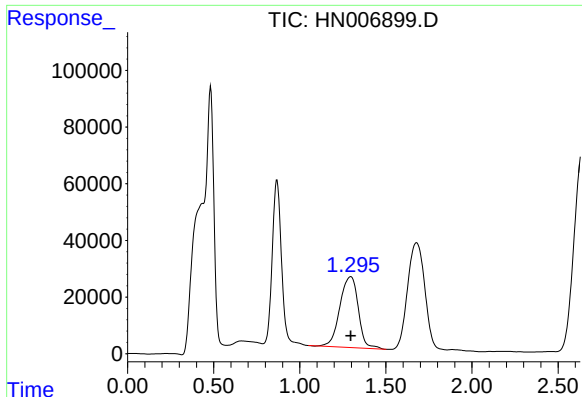
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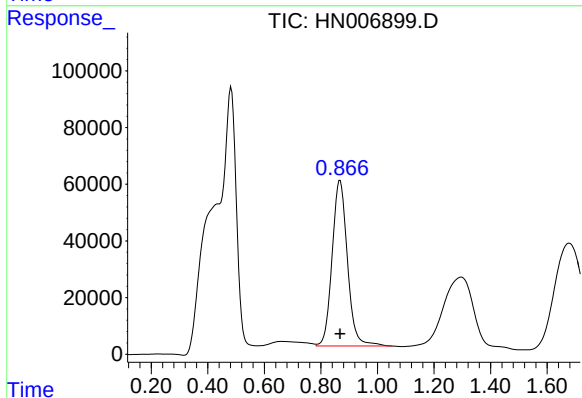




#1 4-Nitroaniline

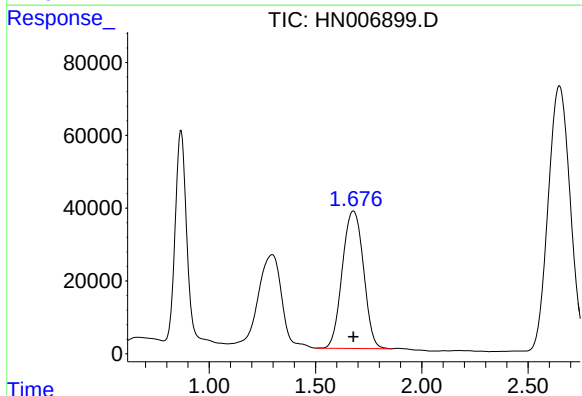
R.T.: 1.296 min
Delta R.T.: 0.000 min
Response: 1866199
Conc: 534.98 ug/L

Instrument :
HPLC_N
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HSTDICCC0500



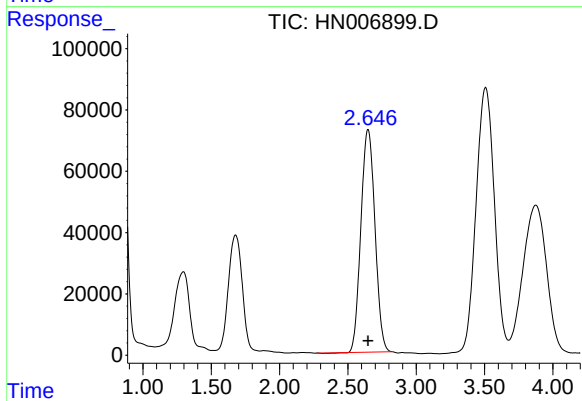
#2 HMX

R.T.: 0.868 min
Delta R.T.: 0.000 min
Response: 2201776
Conc: 522.67 ug/L



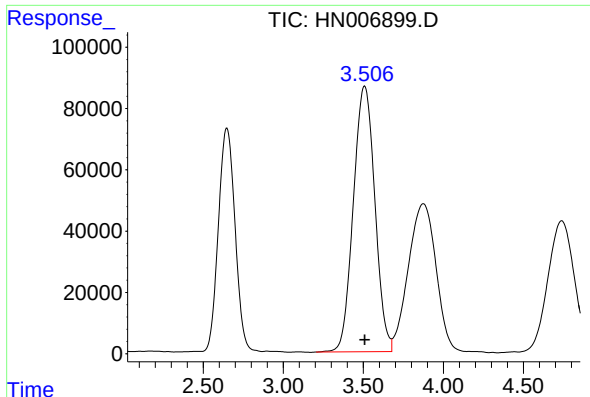
#3 RDX

R.T.: 1.678 min
Delta R.T.: 0.000 min
Response: 2620563
Conc: 518.18 ug/L



#4 1,3,5-Trinitrobenzene

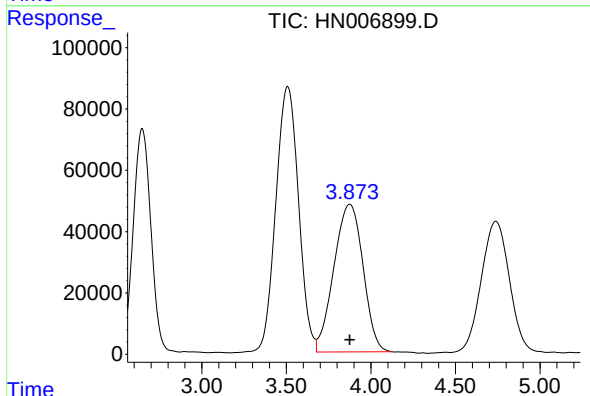
R.T.: 2.648 min
Delta R.T.: 0.000 min
Response: 5195629
Conc: 509.99 ug/L



#5 1,3-Dinitrobenzene

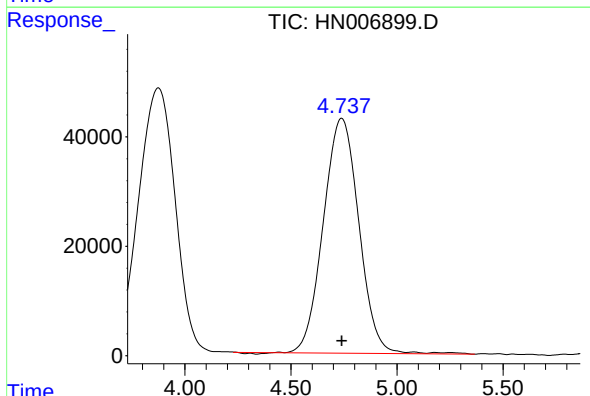
R.T.: 3.508 min
Delta R.T.: 0.000 min
Response: 8115610
Conc: 508.72 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



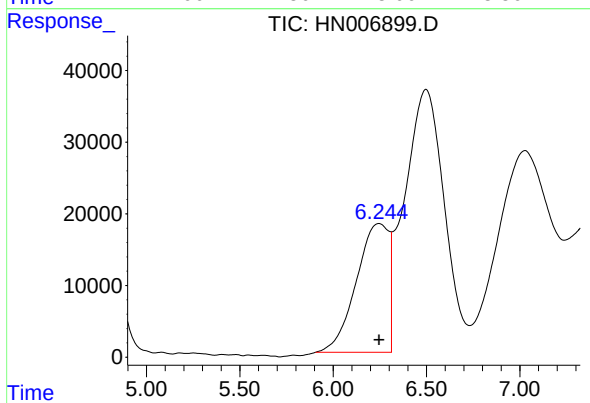
#6 3,5-Dinitroaniline

R.T.: 3.875 min
Delta R.T.: 0.000 min
Response: 5776187
Conc: 514.33 ug/L



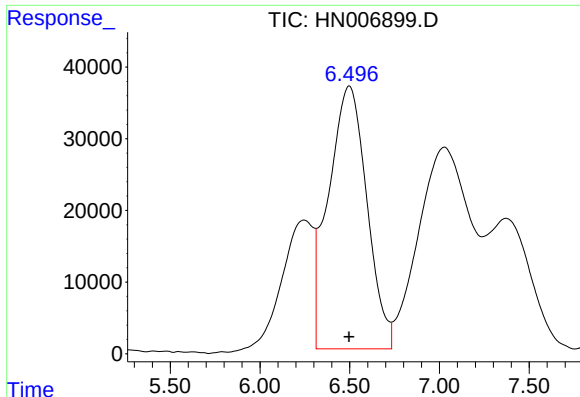
#7 Nitrobenzene

R.T.: 4.739 min
Delta R.T.: 0.000 min
Response: 5014739
Conc: 515.52 ug/L



#8 Tetryl

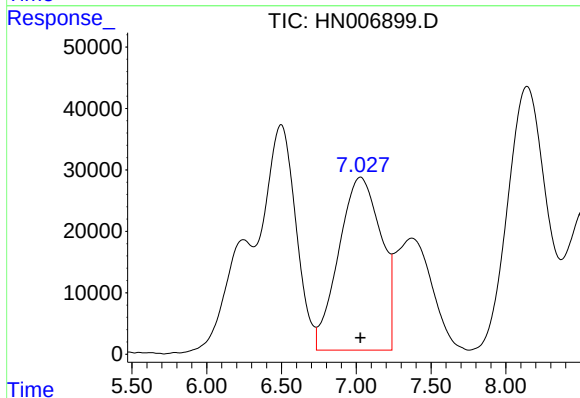
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 2174901
Conc: 458.78 ug/L



#9 2,4,6-Trinitrotoluene

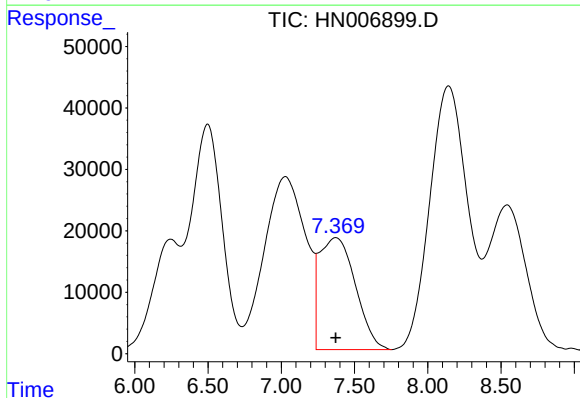
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 5462845
Conc: 513.73 ug/L

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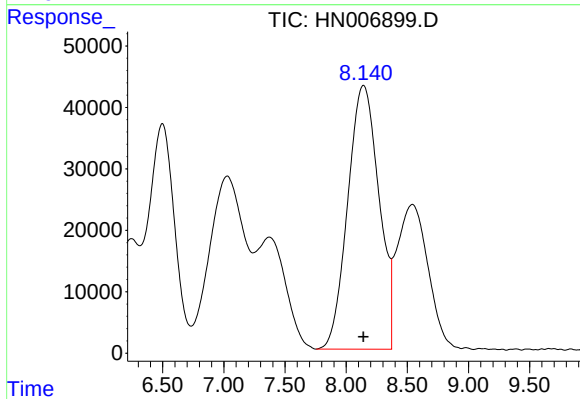
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 5538478
Conc: 492.67 ug/L



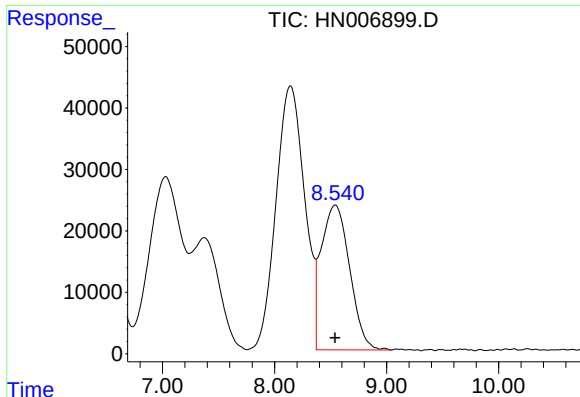
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.371 min
Delta R.T.: 0.000 min
Response: 3096663
Conc: 528.19 ug/L



#12 2,4-Dinitrotoluene

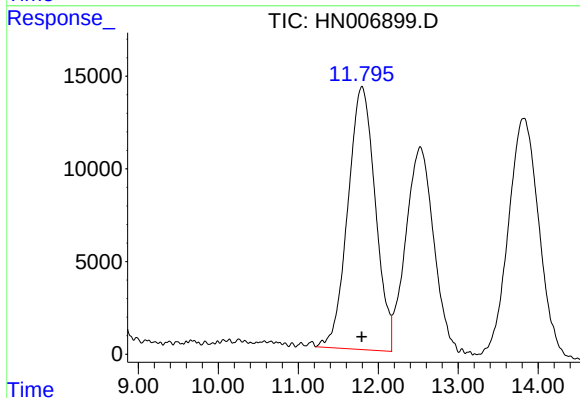
R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 7632738
Conc: 507.56 ug/L



#13 2,6-Dinitrotoluene

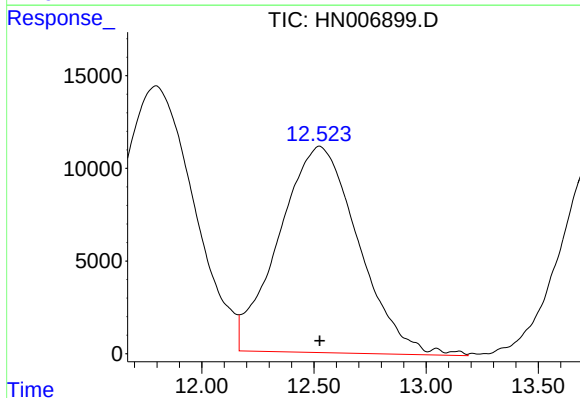
R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 4154673
Conc: 512.89 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICCC0500



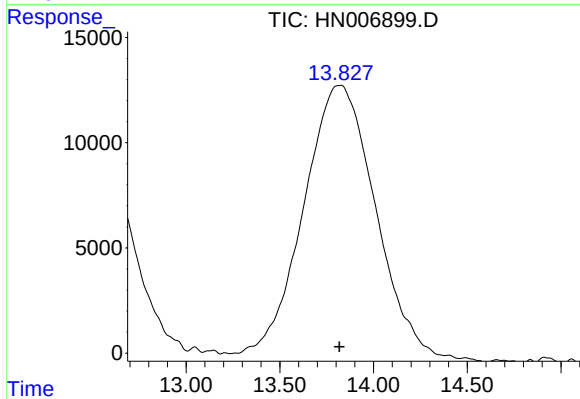
#14 2-Nitrotoluene

R.T.: 11.795 min
Delta R.T.: 0.000 min
Response: 3381511
Conc: 528.68 ug/L



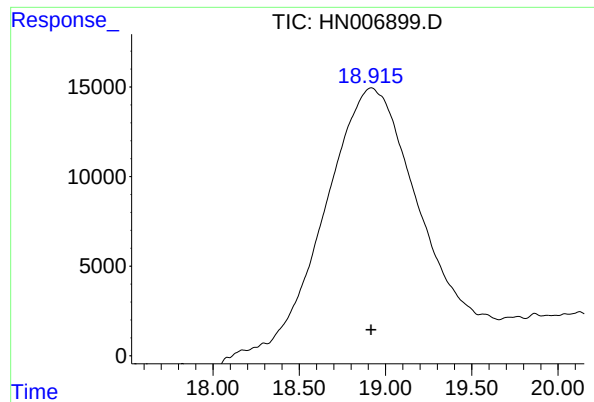
#15 4-Nitrotoluene

R.T.: 12.525 min
Delta R.T.: 0.000 min
Response: 2744071
Conc: 516.31 ug/L



#16 3-Nitrotoluene

R.T.: 13.818 min
Delta R.T.: 0.000 min
Response: 3520579
Conc: 506.36 ug/L



#17 PETN

R.T.: 18.917 min
Delta R.T.: 0.000 min
Response: 5109351
Conc: 544.97 ug/L

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HSTDICCC0500