

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN032416\
 Data File : HN007679.D
 Signal(s) : vwd1A.ch
 Acq On : 24-Mar-2016, 10:10
 Operator : UM/MA
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0750

Integration File: autoint1.e
 Quant Time: Mar 24 16:19:12 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN032416.M
 Quant Title :
 QLast Update : Thu Mar 24 16:19:06 2016
 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	1.327	2947722	738.038 ug/L
Target Compounds			
2) T HMX	0.895	3041317	733.959 ug/L
3) T RDX	1.715	3750033	725.939 ug/L
4) T 1,3,5-Trinitrobenzene	2.650	7972834	736.306 ug/L
5) T 1,3-Dinitrobenzene	3.529	11783373	732.849 ng/ml
6) T 3,5-Dinitroaniline	3.932	9155518	738.965 ug/L
7) T Nitrobenzene	4.713	6920013	745.136 ug/L
8) T Tetryl	6.277	3738109	797.462 ug/L
9) T 2,4,6-Trinitrotoluene	6.482	8594829	723.226 ug/L
10) T 2-Amino-4,6-dinitroto...	7.099	7791248	730.299 ug/L
11) T 4-Amino-2,6-dinitroto...	7.453	5045907	733.214 ug/L
12) T 2,4-Dinitrotoluene	8.128	10705188	731.115 ug/L
13) T 2,6-Dinitrotoluene	8.527	6180225	732.226 ug/L
14) T 2-Nitrotoluene	11.678	4752512	723.936 ug/L
15) T 4-Nitrotoluene	12.412	3876439	732.008 ug/L
16) T 3-Nitrotoluene	13.684	4954314	739.145 ug/L
17) T PETN	18.787	7441370	717.252 ug/L

(f)=RT Delta > 1/2 Window

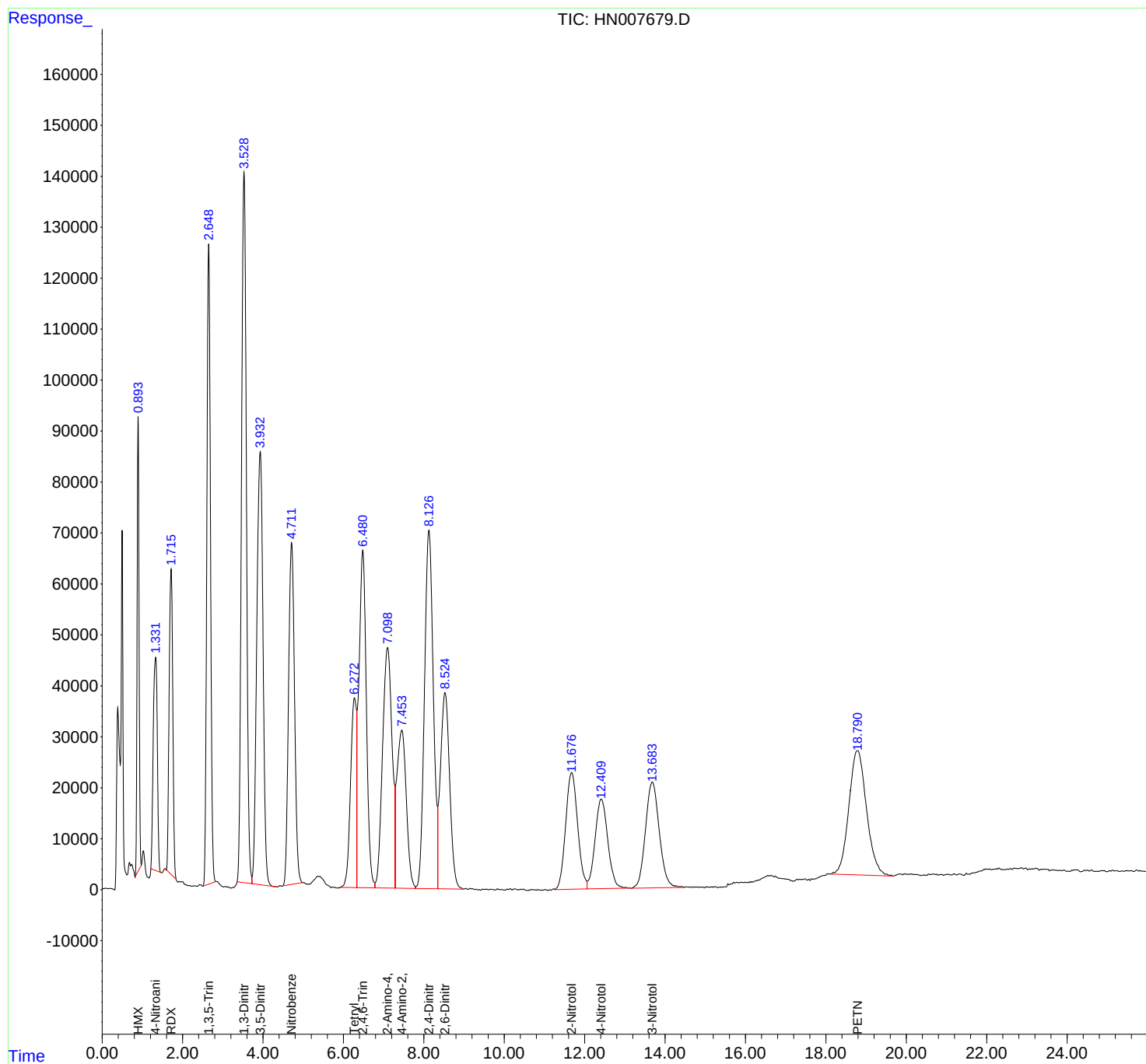
(m)=manual int.

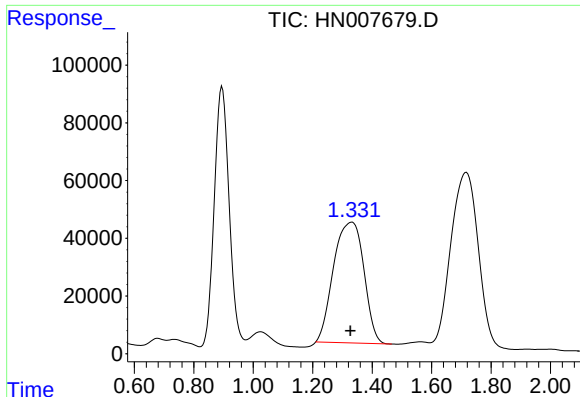
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN032416\
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Acq On : 24-Mar-2016, 10:10
Operator : UM/MA
Sample : HSTDICC0750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_N
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

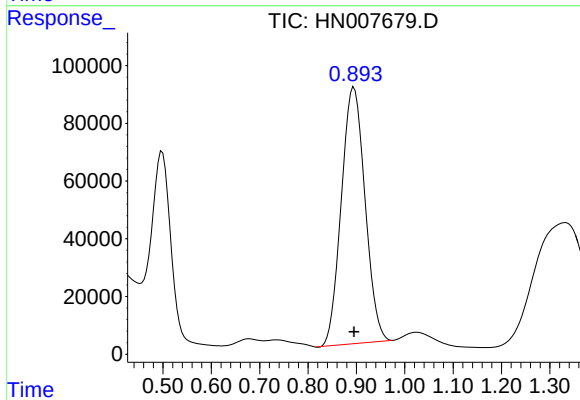




#1 4-Nitroaniline

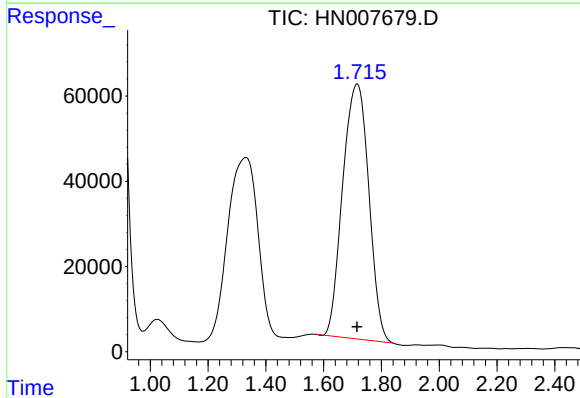
R.T.: 1.327 min
Delta R.T.: 0.000 min
Response: 2947722
Conc: 738.04 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



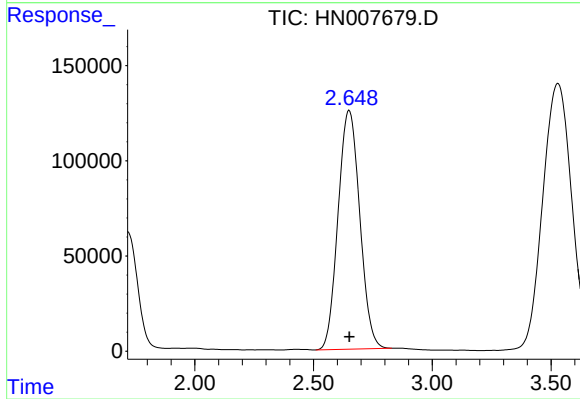
#2 HMX

R.T.: 0.895 min
Delta R.T.: 0.000 min
Response: 3041317
Conc: 733.96 ug/L



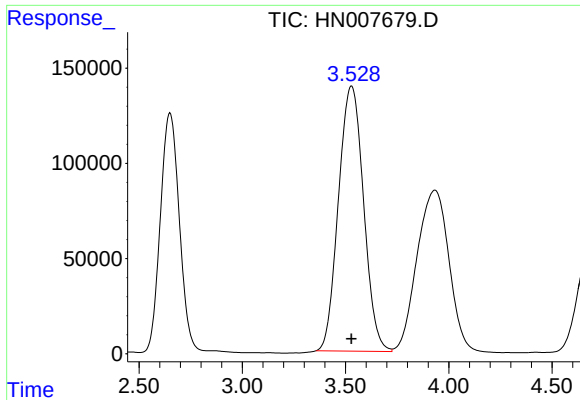
#3 RDX

R.T.: 1.715 min
Delta R.T.: 0.000 min
Response: 3750033
Conc: 725.94 ug/L



#4 1,3,5-Trinitrobenzene

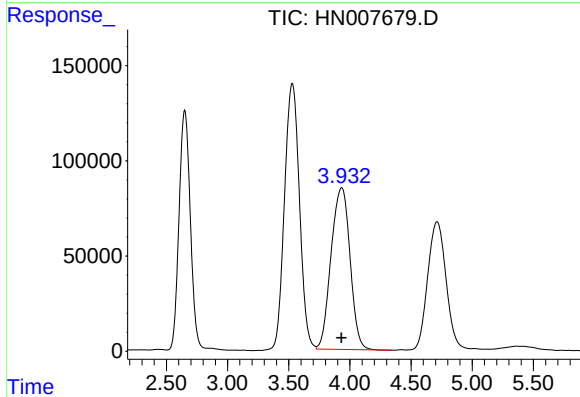
R.T.: 2.650 min
Delta R.T.: 0.000 min
Response: 7972834
Conc: 736.31 ug/L



#5 1,3-Dinitrobenzene

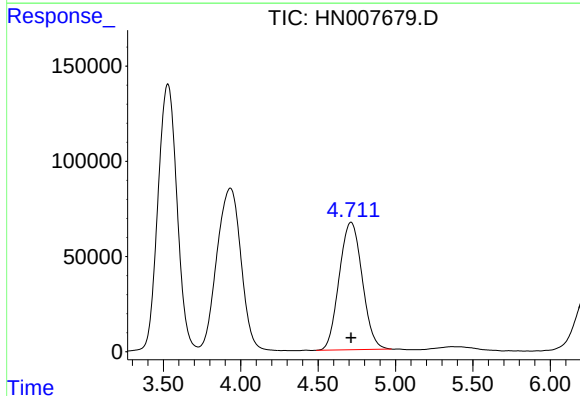
R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 11783373
Conc: 732.85 ng/ml

Instrument :
HPLC_N
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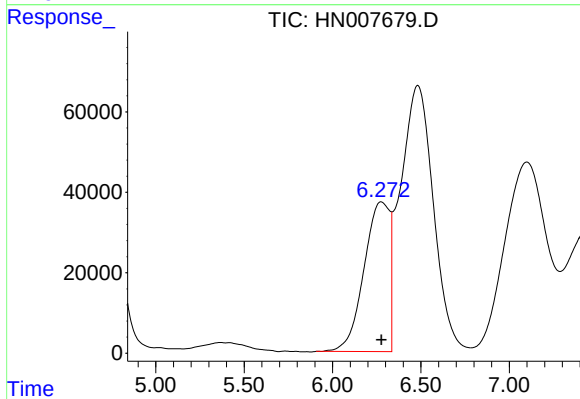
#6 3,5-Dinitroaniline

R.T.: 3.932 min
Delta R.T.: 0.000 min
Response: 9155518
Conc: 738.97 ug/L



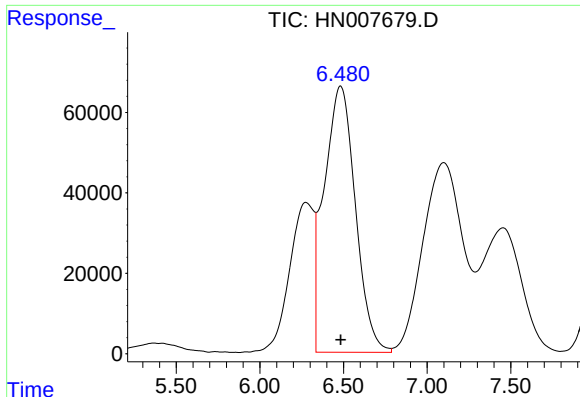
#7 Nitrobenzene

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 6920013
Conc: 745.14 ug/L



#8 Tetryl

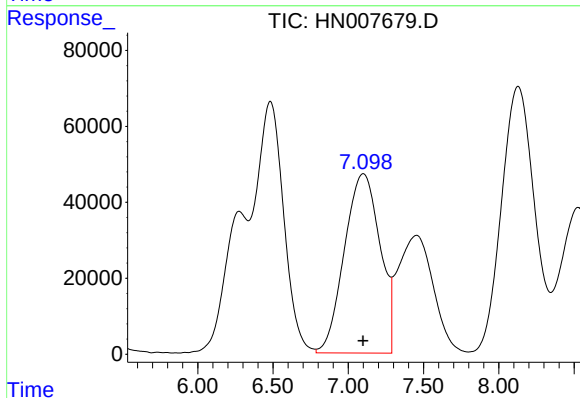
R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 3738109
Conc: 797.46 ug/L



#9 2,4,6-Trinitrotoluene

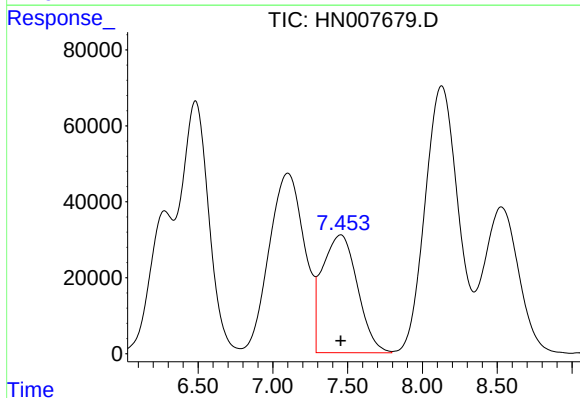
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 8594829
Conc: 723.23 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



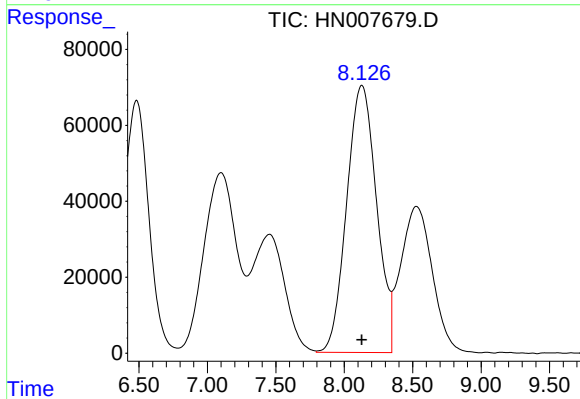
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 7791248
Conc: 730.30 ug/L



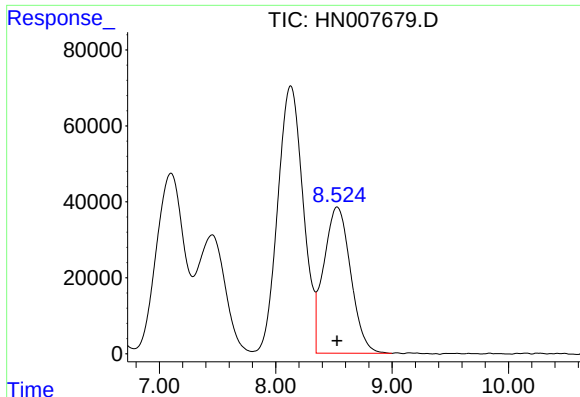
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 5045907
Conc: 733.21 ug/L



#12 2,4-Dinitrotoluene

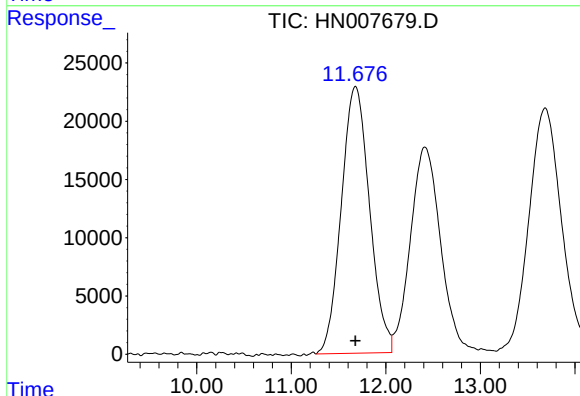
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 10705188
Conc: 731.12 ug/L



#13 2,6-Dinitrotoluene

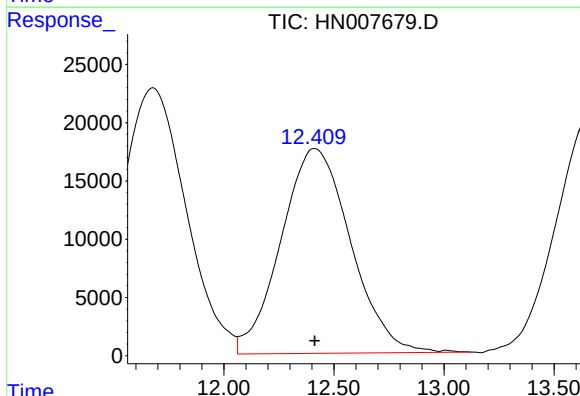
R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 6180225
Conc: 732.23 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



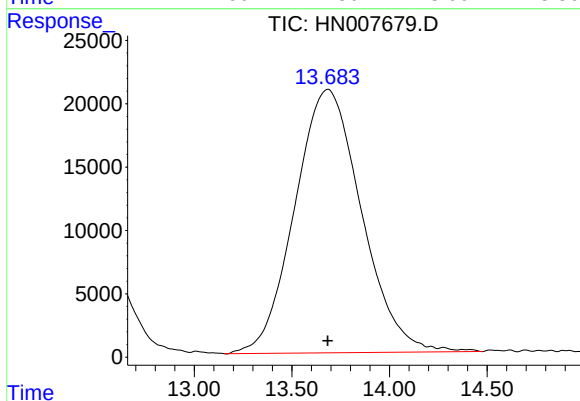
#14 2-Nitrotoluene

R.T.: 11.678 min
Delta R.T.: 0.000 min
Response: 4752512
Conc: 723.94 ug/L



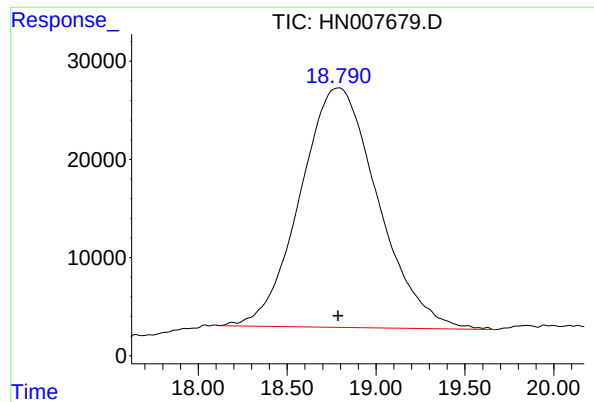
#15 4-Nitrotoluene

R.T.: 12.412 min
Delta R.T.: 0.000 min
Response: 3876439
Conc: 732.01 ug/L



#16 3-Nitrotoluene

R.T.: 13.684 min
Delta R.T.: 0.000 min
Response: 4954314
Conc: 739.14 ug/L



#17 PETN

R.T.: 18.787 min
Delta R.T.: 0.000 min
Response: 7441370
Conc: 717.25 ug/L

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HPLC_N
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HSTDIC0750