

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
 Data File : HN007738.D
 Signal(s) : vwd1A.ch
 Acq On : 27-Sep-2016, 13:17
 Operator : UM/MA
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0750

Integration File: autoint1.e
 Quant Time: Sep 27 16:01:36 2016
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN092716.M
 Quant Title :
 QLast Update : Tue Sep 27 16:01:29 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	2987245	751.082 ug/L
Target Compounds			
2) T HMX	0.893	3146862	751.076 ug/L
3) T RDX	1.687	4099265	748.380 ug/L
4) T 1,3,5-Trinitrobenzene	2.642	7911542	749.481 ug/L
5) T 1,3-Dinitrobenzene	3.516	12301311	747.941 ng/ml
6) T 3,5-Dinitroaniline	3.910	9752816	748.785 ug/L
7) T Nitrobenzene	4.695	7128638	744.289 ug/L
8) T Tetryl	6.231	5840105	746.144 ug/L
9) T 2,4,6-Trinitrotoluene	6.450	7836839	745.171 ug/L
10) T 2-Amino-4,6-dinitroto...	7.054	7984948	740.903 ug/L
11) T 4-Amino-2,6-dinitroto...	7.402	5218043	757.570 ug/L
12) T 2,4-Dinitrotoluene	8.087	11212643	745.944 ug/L
13) T 2,6-Dinitrotoluene	8.483	6097960	744.976 ug/L
14) T 2-Nitrotoluene	11.616	4819718	747.757 ug/L
15) T 4-Nitrotoluene	12.353	3911108	730.136 ug/L
16) T 3-Nitrotoluene	13.610	5025200	733.240 ug/L
17) T PETN	18.672	6229772	744.087 ug/L

(f)=RT Delta > 1/2 Window

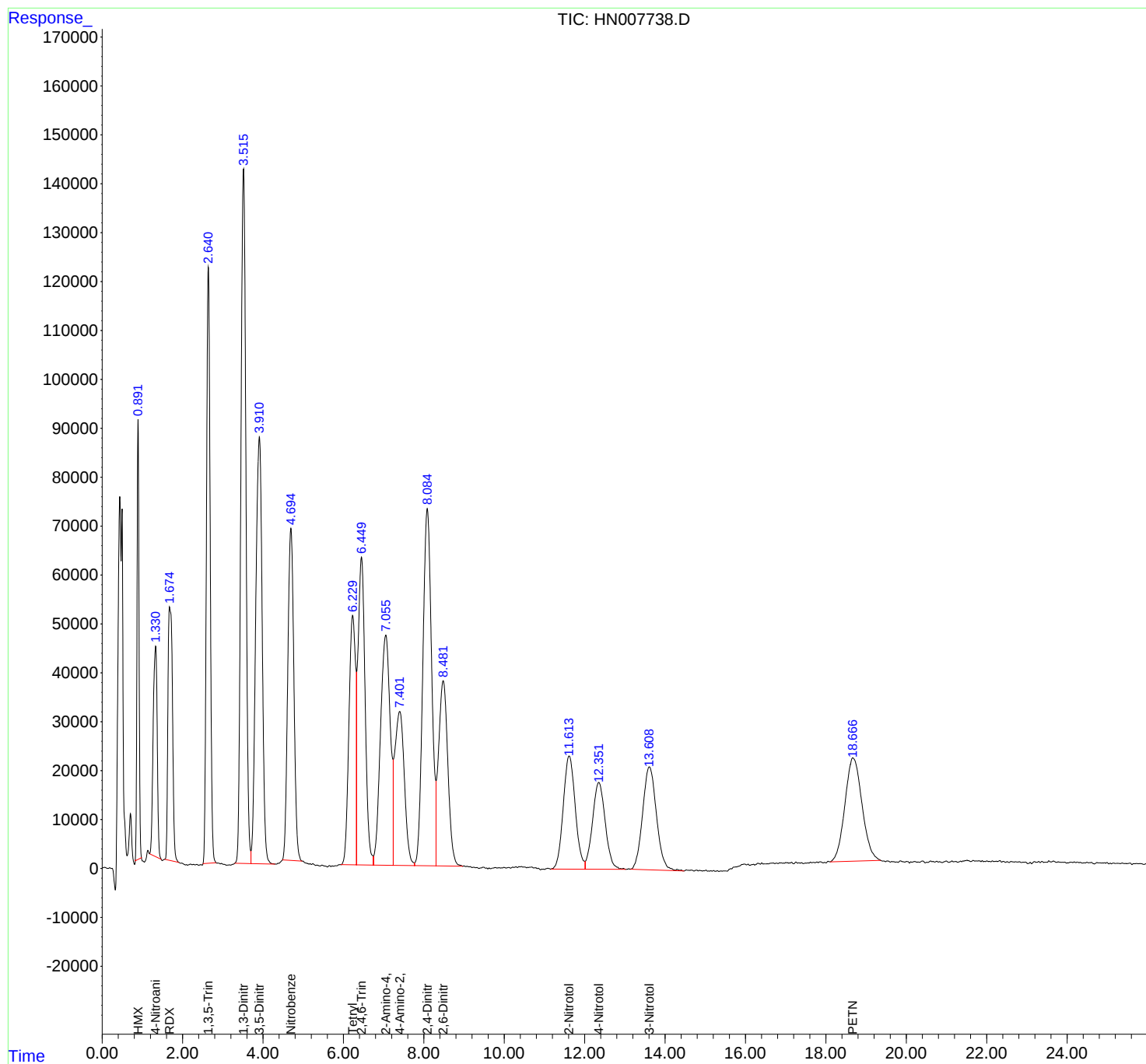
(m)=manual int.

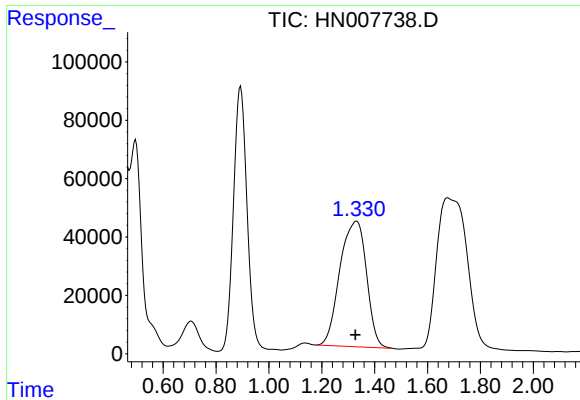
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN092716\
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Misc :
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Signal Info : 4.6 X 100mm 3.5-Micron 80A

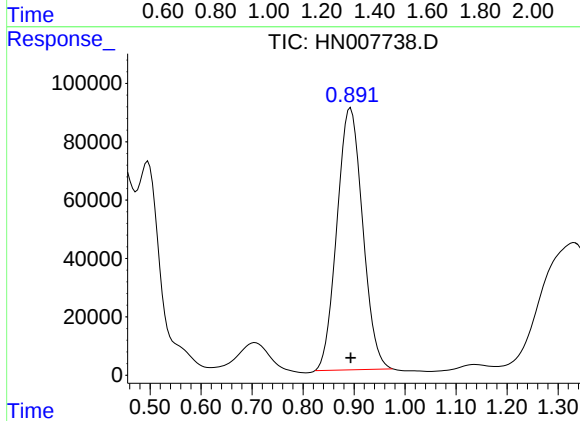




#1 4-Nitroaniline

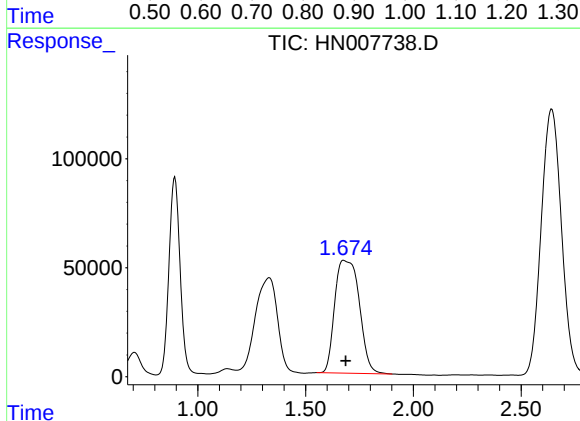
R.T.: 1.327 min
Delta R.T.: 0.000 min
Response: 2987245
Conc: 751.08 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



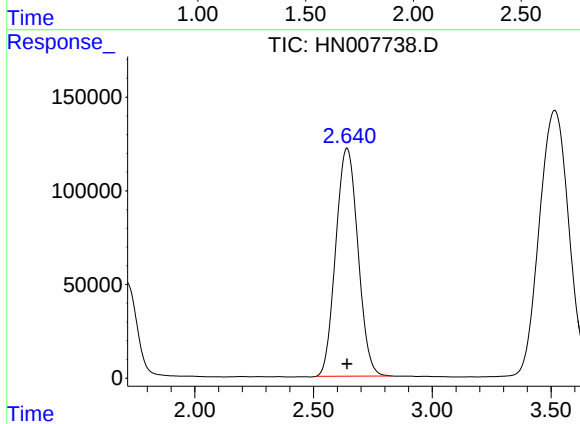
#2 HMX

R.T.: 0.893 min
Delta R.T.: 0.000 min
Response: 3146862
Conc: 751.08 ug/L



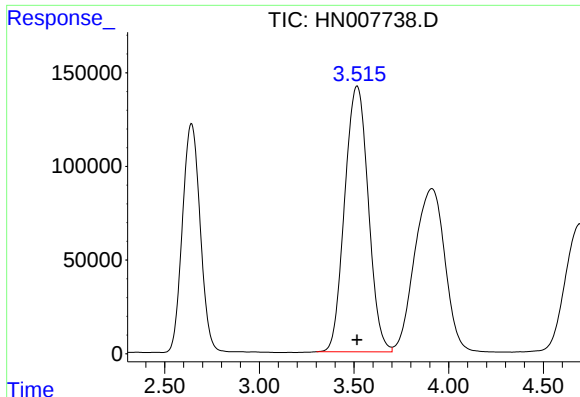
#3 RDX

R.T.: 1.687 min
Delta R.T.: 0.000 min
Response: 4099265
Conc: 748.38 ug/L



#4 1,3,5-Trinitrobenzene

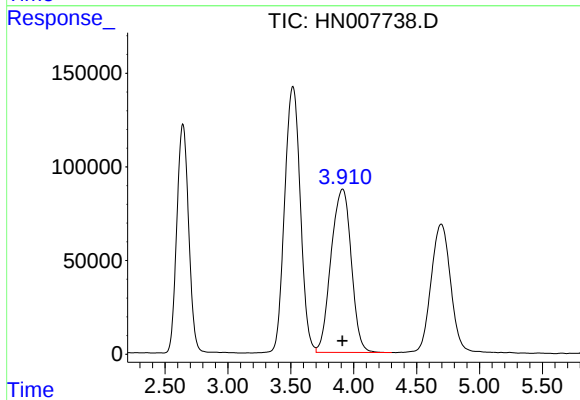
R.T.: 2.642 min
Delta R.T.: 0.000 min
Response: 7911542
Conc: 749.48 ug/L



#5 1,3-Dinitrobenzene

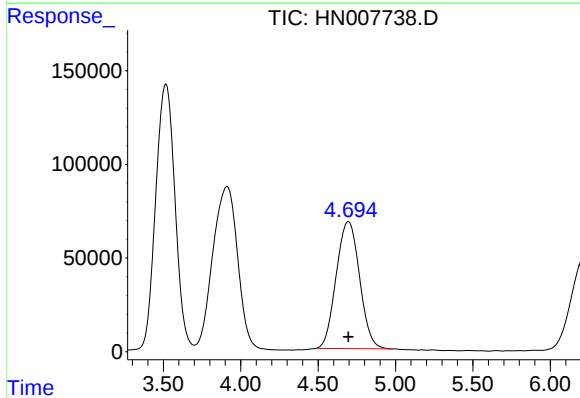
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 12301311
Conc: 747.94 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



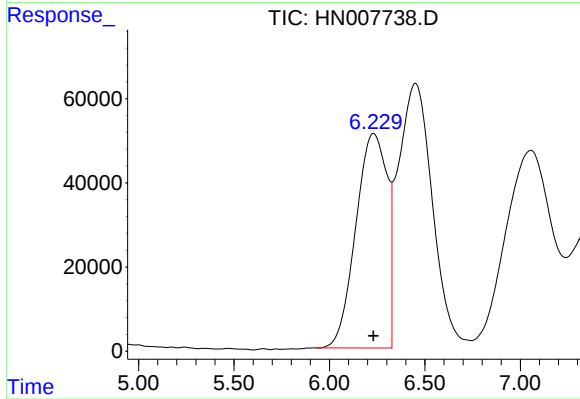
#6 3,5-Dinitroaniline

R.T.: 3.910 min
Delta R.T.: 0.000 min
Response: 9752816
Conc: 748.78 ug/L



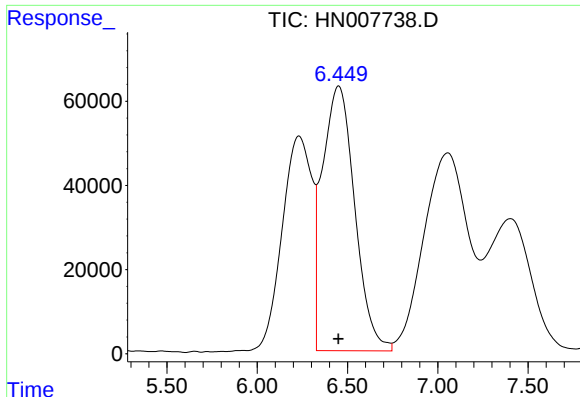
#7 Nitrobenzene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 7128638
Conc: 744.29 ug/L



#8 Tetryl

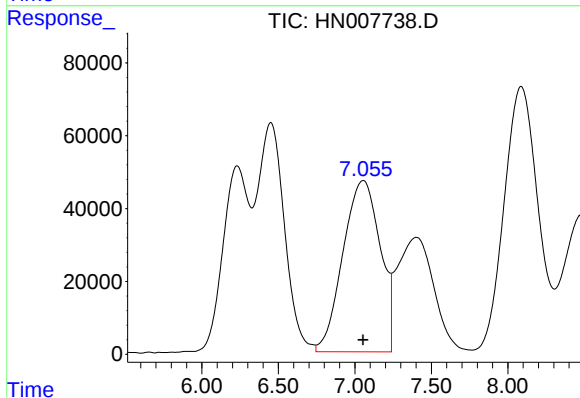
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 5840105
Conc: 746.14 ug/L



#9 2,4,6-Trinitrotoluene

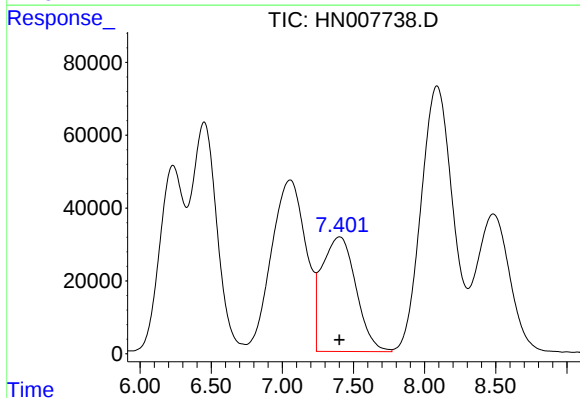
R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 7836839
Conc: 745.17 ug/L

Instrument :
HPLC_N
ClientSampleId :
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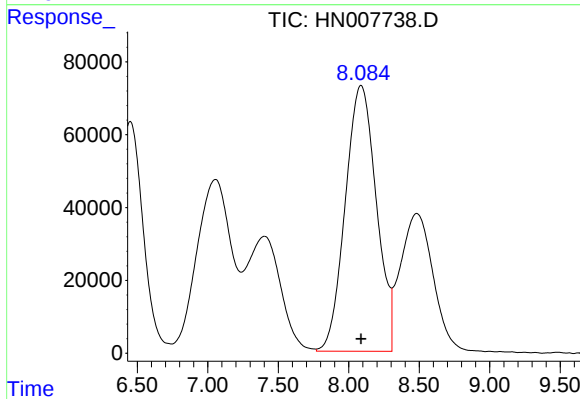
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 7984948
Conc: 740.90 ug/L



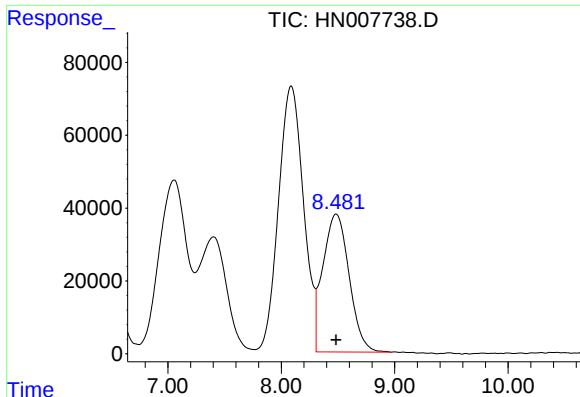
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 5218043
Conc: 757.57 ug/L



#12 2,4-Dinitrotoluene

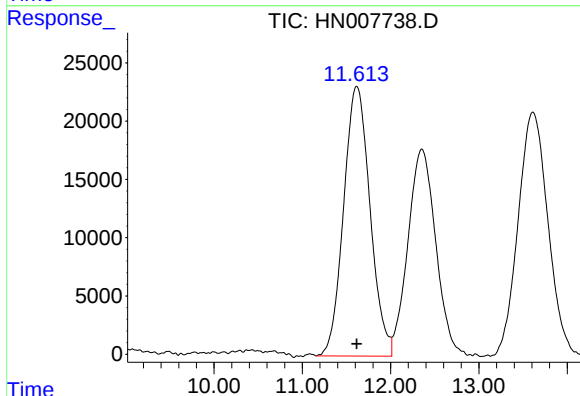
R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 11212643
Conc: 745.94 ug/L



#13 2,6-Dinitrotoluene

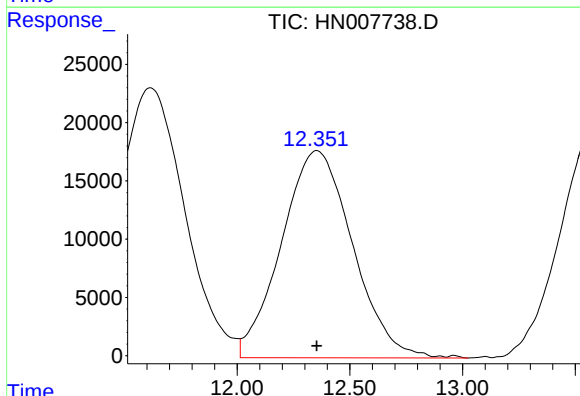
R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 6097960
Conc: 744.98 ug/L

Instrument :
HPLC_N
ClientSampleId :
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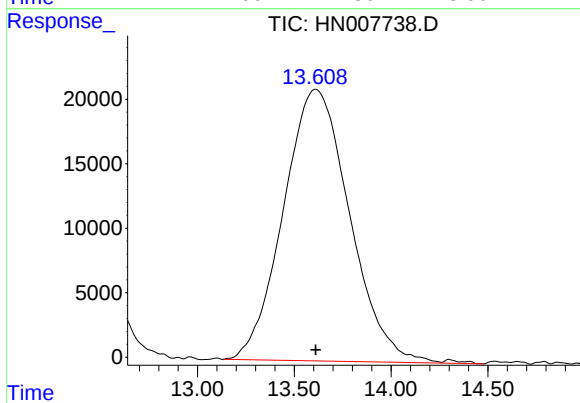
#14 2-Nitrotoluene

R.T.: 11.616 min
Delta R.T.: 0.000 min
Response: 4819718
Conc: 747.76 ug/L



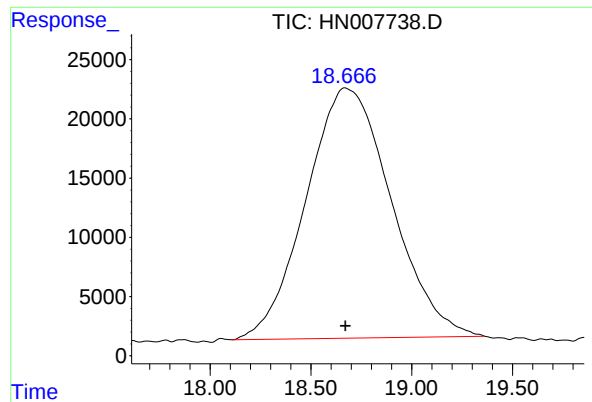
#15 4-Nitrotoluene

R.T.: 12.353 min
Delta R.T.: 0.000 min
Response: 3911108
Conc: 730.14 ug/L



#16 3-Nitrotoluene

R.T.: 13.610 min
Delta R.T.: 0.000 min
Response: 5025200
Conc: 733.24 ug/L



#17 PETN

R.T.: 18.672 min
Delta R.T.: 0.000 min
Response: 6229772
Conc: 744.09 ug/L

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ClientSampleId :
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