

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
 Data File : HN007362.D
 Signal(s) : vwd1A.ch
 Acq On : 20-May-2015, 18:02
 Operator : TP/IZ
 Sample : HSTDICC0750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 HSTDICC0750

Integration File: autoint1.e
 Quant Time: May 21 03:10:13 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
 Quant Title :
 QLast Update : Thu May 21 02:13:55 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	1.334	3262800	727.209 ug/L
Target Compounds				
2) T	HMX	0.889	3094124	696.376 ug/L
3) T	RDX	1.711	3951138	720.380 ug/L
4) T	1,3,5-Trinitrobenzene	2.658	7934810	735.742 ug/L
5) T	1,3-Dinitrobenzene	3.529	12192927	757.657 ng/ml
6) T	3,5-Dinitroaniline	3.921	9522269	737.355 ug/L
7) T	Nitrobenzene	4.713	7374110	897.954 ug/L
8) T	Tetryl	6.257	5691034	1004.742 ug/L
9) T	2,4,6-Trinitrotoluene	6.496	8113302	666.646 ug/L
10) T	2-Amino-4,6-dinitroto...	7.075	7930626	760.206 ug/L
11) T	4-Amino-2,6-dinitroto...	7.420	5749912	727.698 ug/L
12) T	2,4-Dinitrotoluene	8.131	12622904	821.911 ug/L
13) T	2,6-Dinitrotoluene	8.520	7434291	826.194 ug/L
14) T	2-Nitrotoluene	11.672	4749454	970.747 ug/L
15) T	4-Nitrotoluene	12.423	3903468	931.312 ug/L
16) T	3-Nitrotoluene	13.673	4939048	989.042 ug/L
17) T	PETN	18.679	7209648	819.958 ug/L

(f)=RT Delta > 1/2 Window

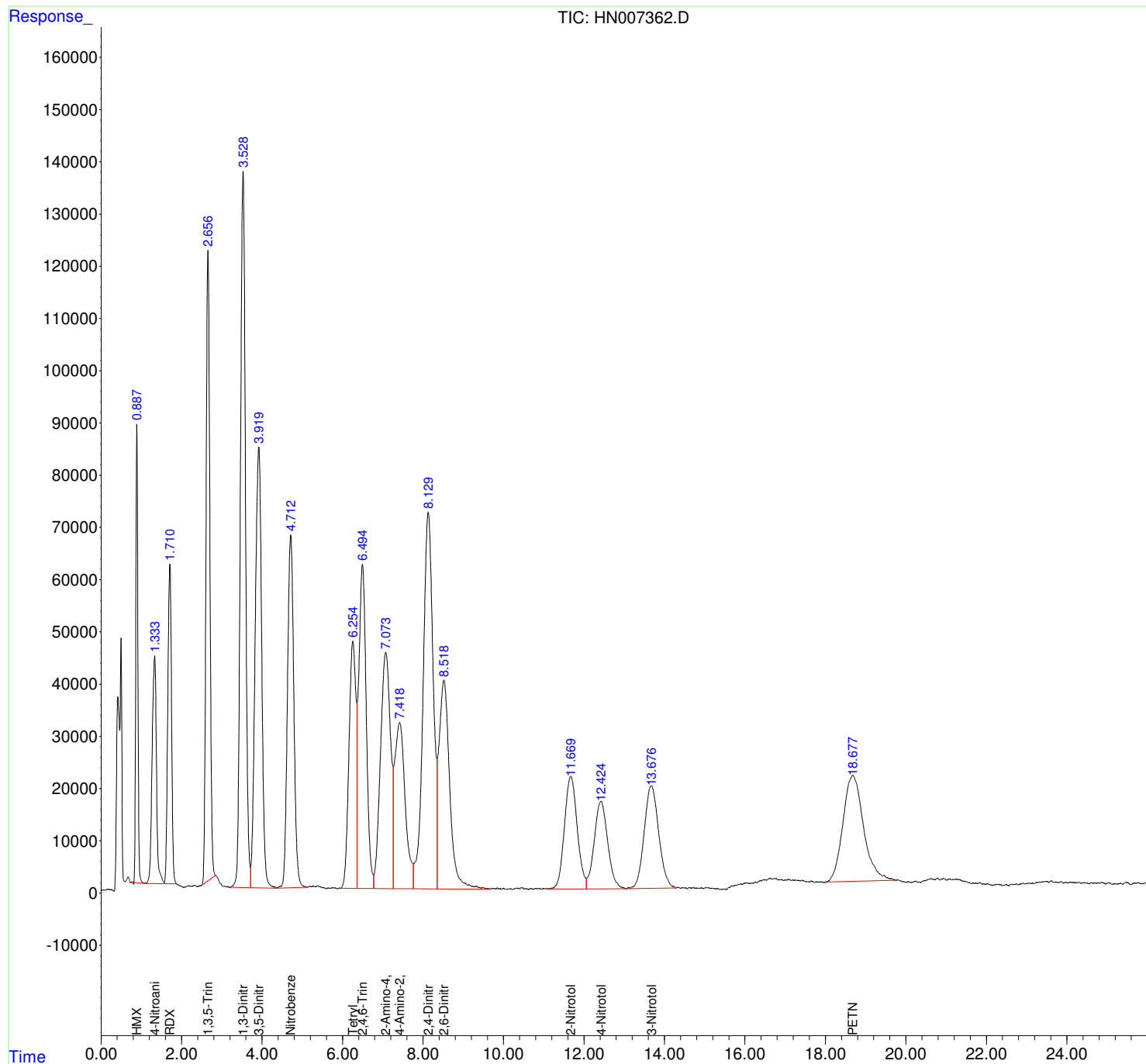
(m)=manual int.

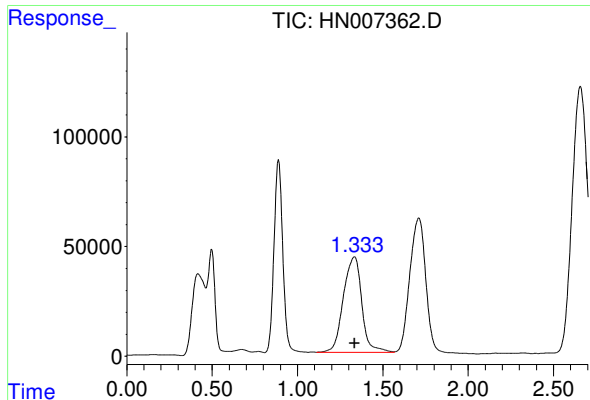
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN052015\
Data File : HN007362.D
Signal(s) : vwd1A.ch
Acq On : 20-May-2015, 18:02
Operator : TP/IZ
Sample : HSTDICC0750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750

Integration File: autoint1.e
Quant Time: May 21 03:10:13 2015
Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN052015.M
Quant Title :
QLast Update : Thu May 21 02:13:55 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

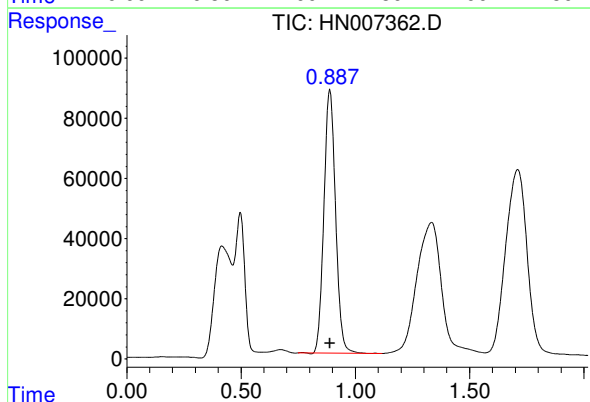




#1 4-Nitroaniline

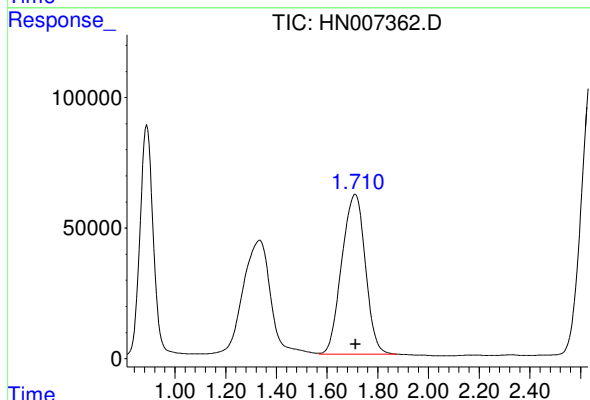
R.T.: 1.334 min
Delta R.T.: 0.000 min
Response: 3262800
Conc: 727.21 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



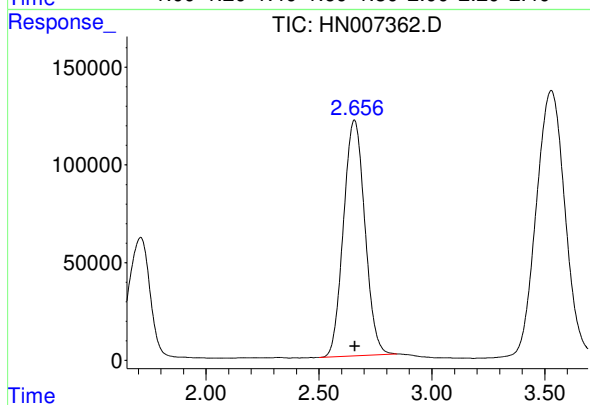
#2 HMX

R.T.: 0.889 min
Delta R.T.: 0.000 min
Response: 3094124
Conc: 696.38 ug/L



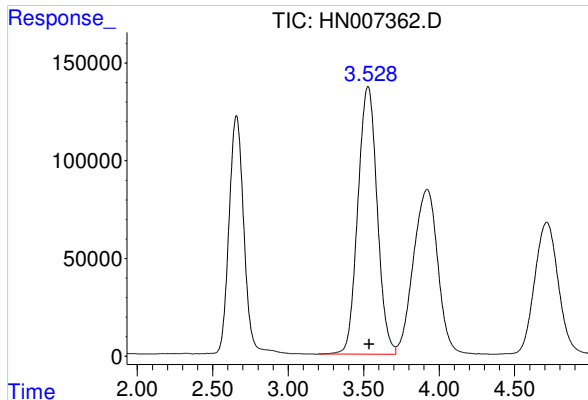
#3 RDX

R.T.: 1.711 min
Delta R.T.: 0.000 min
Response: 3951138
Conc: 720.38 ug/L



#4 1,3,5-Trinitrobenzene

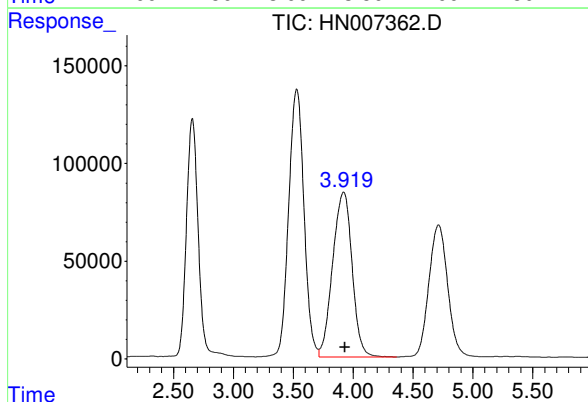
R.T.: 2.658 min
Delta R.T.: -0.001 min
Response: 7934810
Conc: 735.74 ug/L



#5 1,3-Dinitrobenzene

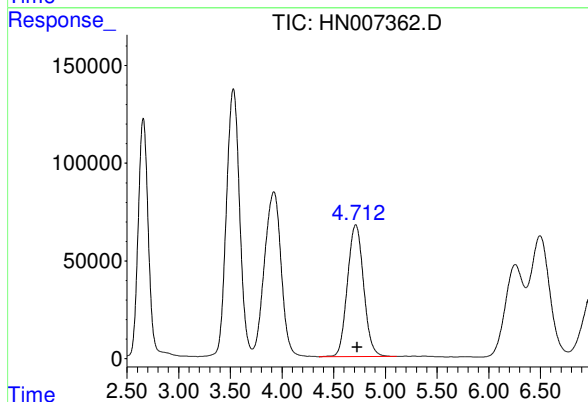
R.T.: 3.529 min
Delta R.T.: -0.006 min
Response: 12192927
Conc: 757.66 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



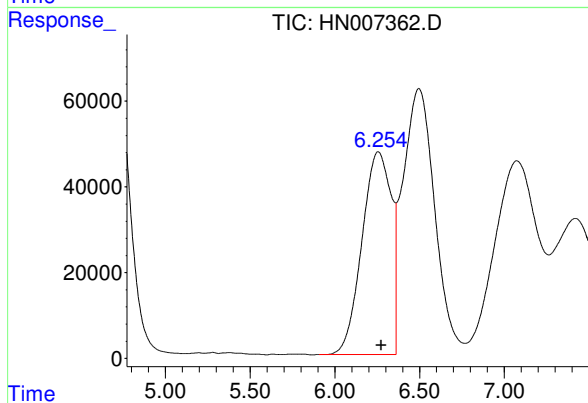
#6 3,5-Dinitroaniline

R.T.: 3.921 min
Delta R.T.: -0.010 min
Response: 9522269
Conc: 737.36 ug/L



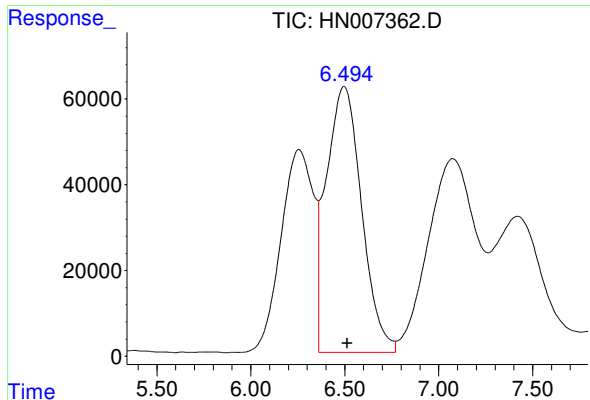
#7 Nitrobenzene

R.T.: 4.713 min
Delta R.T.: -0.014 min
Response: 7374110
Conc: 897.95 ug/L



#8 Tetryl

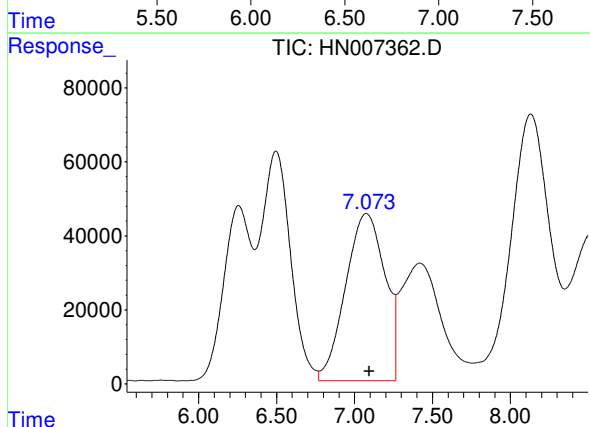
R.T.: 6.257 min
Delta R.T.: -0.016 min
Response: 5691034
Conc: 1004.74 ug/L



#9 2,4,6-Trinitrotoluene

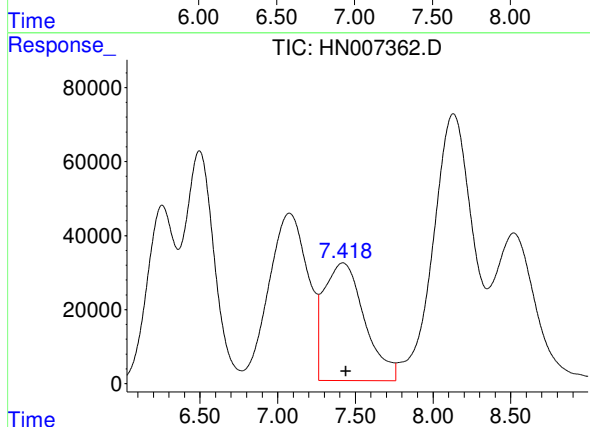
R.T.: 6.496 min
Delta R.T.: -0.016 min
Response: 8113302
Conc: 666.65 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



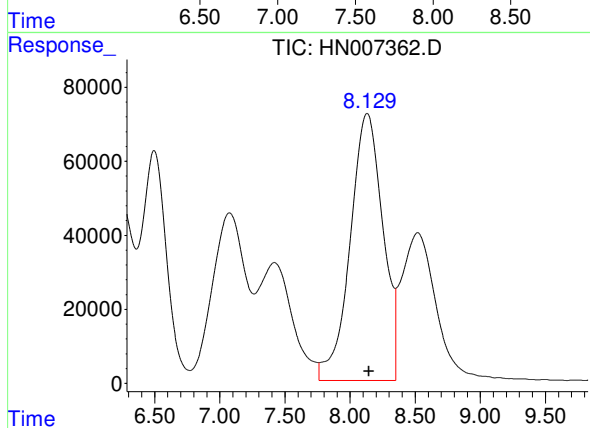
#10 2-Amino-4,6-dinitrotoluene

R.T.: 7.075 min
Delta R.T.: -0.019 min
Response: 7930626
Conc: 760.21 ug/L



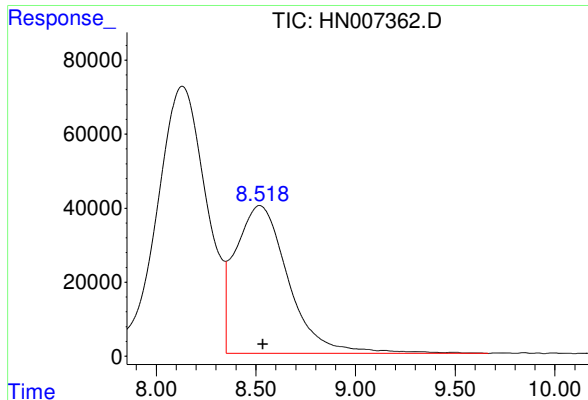
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.420 min
Delta R.T.: -0.019 min
Response: 5749912
Conc: 727.70 ug/L



#12 2,4-Dinitrotoluene

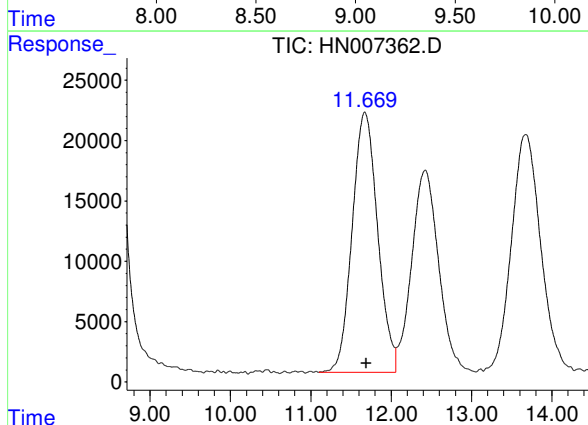
R.T.: 8.131 min
Delta R.T.: -0.015 min
Response: 12622904
Conc: 821.91 ug/L



#13 2,6-Dinitrotoluene

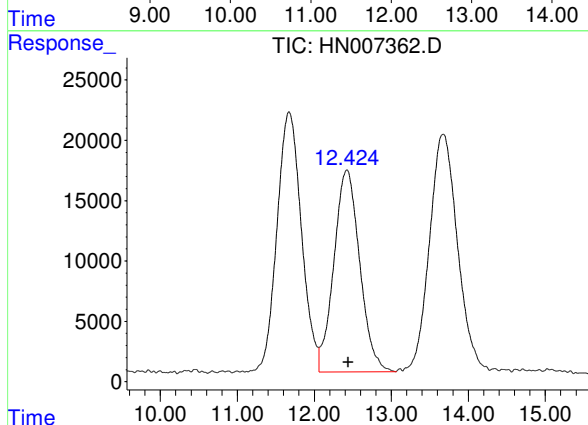
R.T.: 8.520 min
Delta R.T.: -0.016 min
Response: 7434291
Conc: 826.19 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750



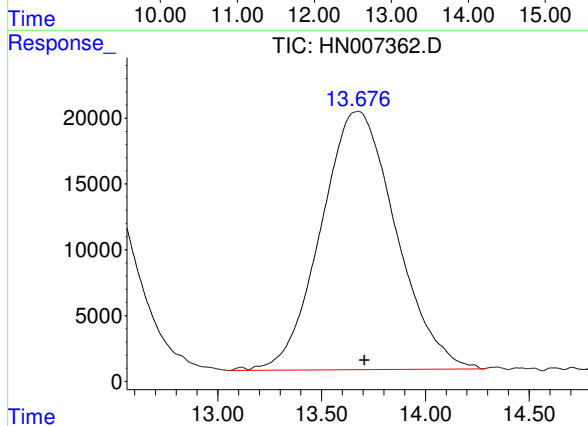
#14 2-Nitrotoluene

R.T.: 11.672 min
Delta R.T.: -0.019 min
Response: 4749454
Conc: 970.75 ug/L



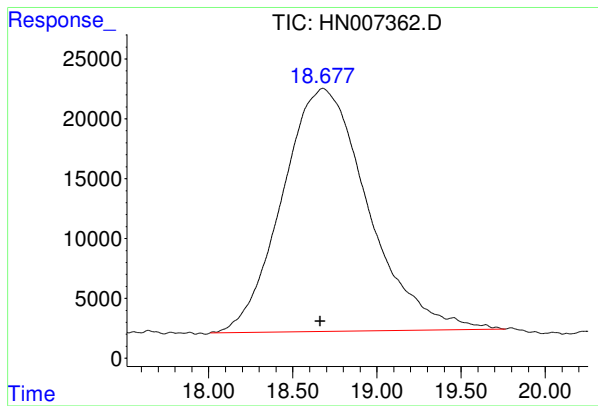
#15 4-Nitrotoluene

R.T.: 12.423 min
Delta R.T.: -0.015 min
Response: 3903468
Conc: 931.31 ug/L



#16 3-Nitrotoluene

R.T.: 13.673 min
Delta R.T.: -0.034 min
Response: 4939048
Conc: 989.04 ug/L



#17 PETN

R.T.: 18.679 min
Delta R.T.: 0.016 min
Response: 7209648
Conc: 819.96 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDICC0750