

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
 Data File : HN007434.D
 Signal(s) : vwd1A.ch
 Acq On : 29-Jul-2015, 12:25
 Operator : TP/IZ
 Sample : SSTDICCC0500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICCC0500

Integration File: autoint1.e
 Quant Time: Jul 30 03:24:02 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN072915.M
 Quant Title :
 QLast Update : Thu Jul 30 03:23:53 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	1.309	2039146	499.577 ug/L
Target Compounds			
2) T HMX	0.883	2402246	532.553 ug/L
3) T RDX	1.689	2835525	467.096 ug/L
4) T 1,3,5-Trinitrobenzene	2.612	5829947	509.478 ug/L
5) T 1,3-Dinitrobenzene	3.465	8581181	498.850 ng/ml
6) T 3,5-Dinitroaniline	3.837	6439965	490.677 ug/L
7) T Nitrobenzene	4.622	5153851	512.060 ug/L
8) T Tetryl	6.122	4387270	553.652 ug/L
9) T 2,4,6-Trinitrotoluene	6.357	5696043	491.360 ug/L
10) T 2-Amino-4,6-dinitroto...	6.902	5762940	500.513 ug/L
11) T 4-Amino-2,6-dinitroto...	7.243	3675324	450.019 ug/L
12) T 2,4-Dinitrotoluene	7.947	7723136	437.812 ug/L
13) T 2,6-Dinitrotoluene	8.335	4352453	450.375 ug/L
14) T 2-Nitrotoluene	11.403	3350648	523.935 ug/L
15) T 4-Nitrotoluene	12.131	2734446	500.065 ug/L
16) T 3-Nitrotoluene	13.361	3506848	504.764 ug/L
17) T PETN	18.455	6159929	606.907 ug/L

(f)=RT Delta > 1/2 Window

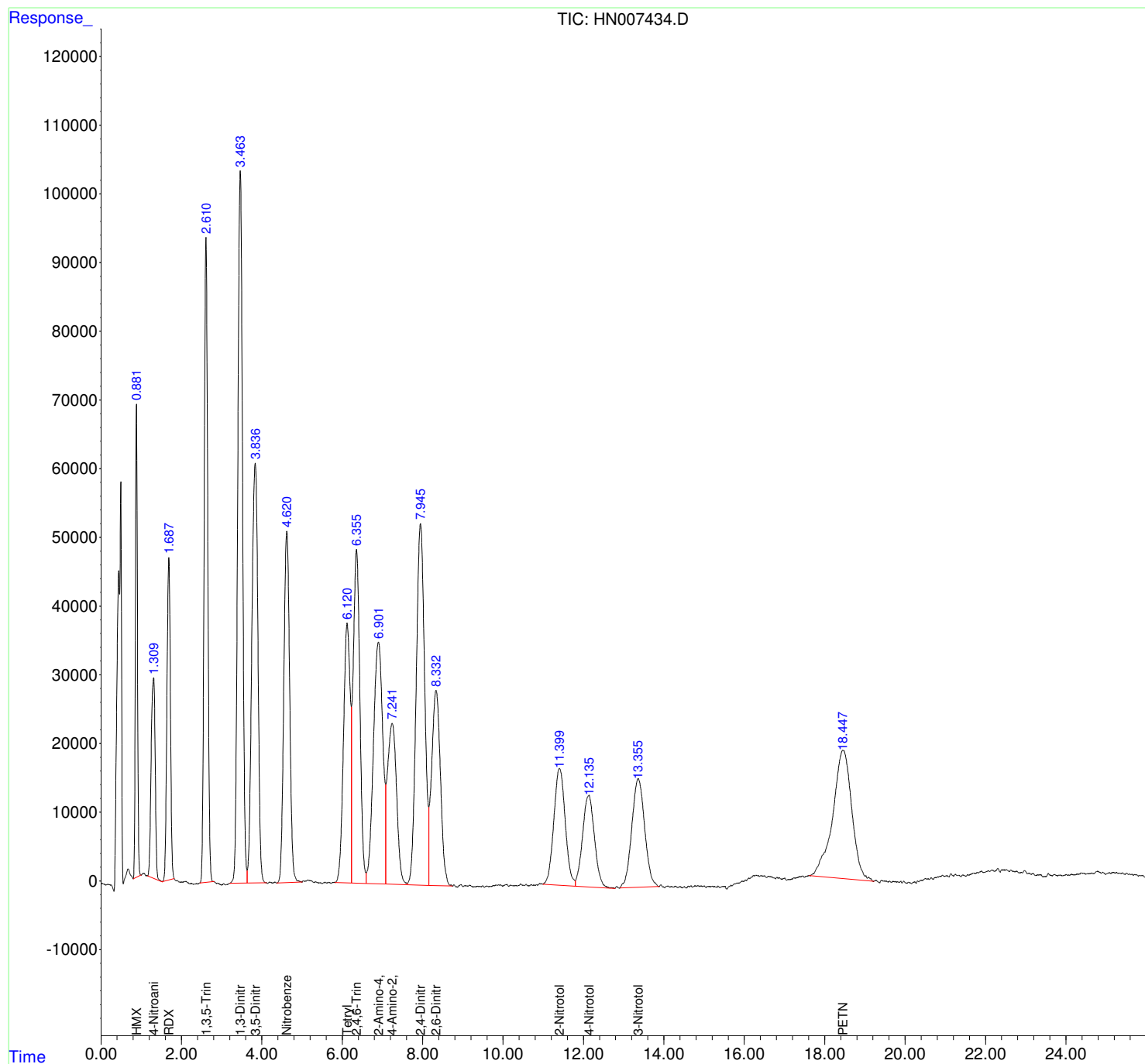
(m)=manual int.

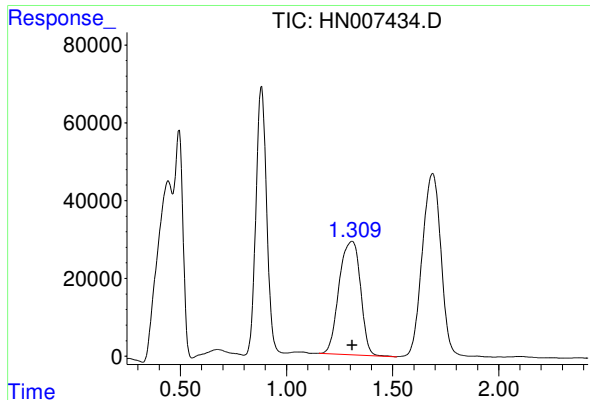
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN072915\
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Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A

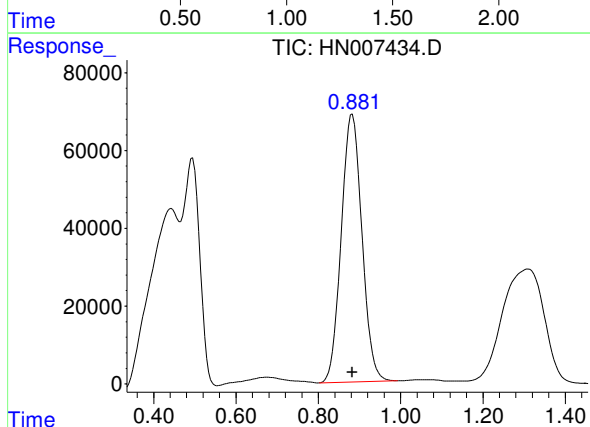




#1 4-Nitroaniline

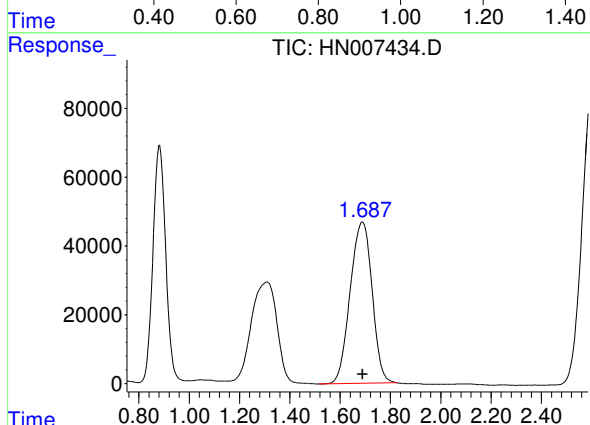
R.T.: 1.309 min
Delta R.T.: 0.000 min
Response: 2039146
Conc: 499.58 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



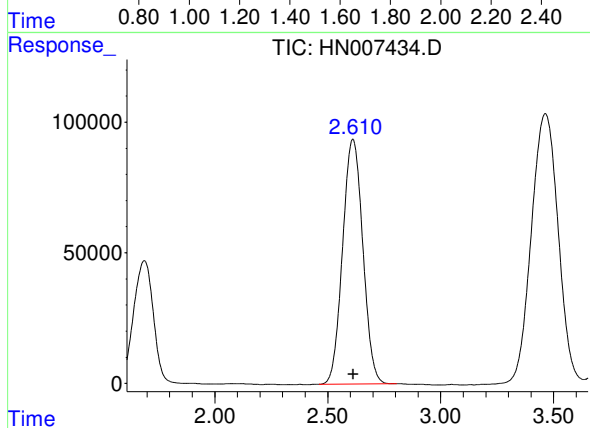
#2 HMX

R.T.: 0.883 min
Delta R.T.: 0.000 min
Response: 2402246
Conc: 532.55 ug/L



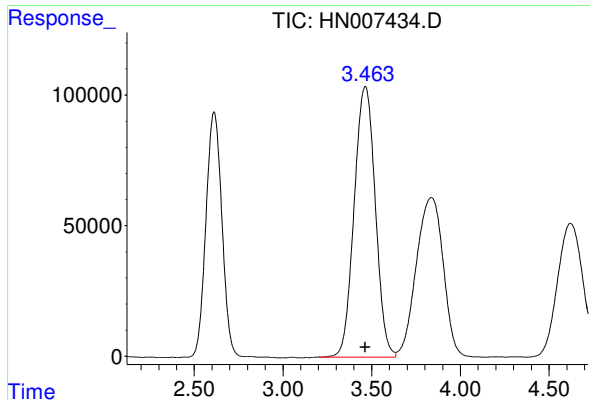
#3 RDX

R.T.: 1.689 min
Delta R.T.: 0.000 min
Response: 2835525
Conc: 467.10 ug/L



#4 1,3,5-Trinitrobenzene

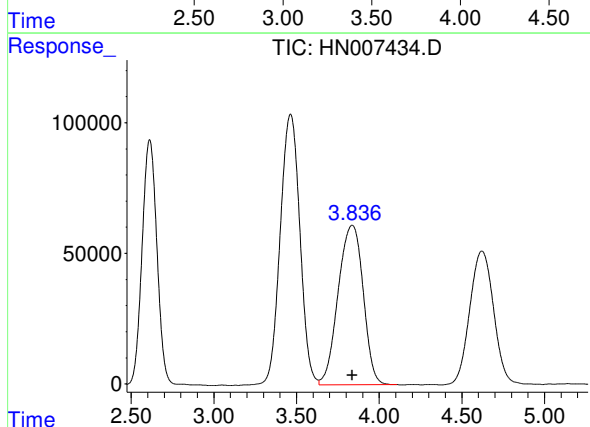
R.T.: 2.612 min
Delta R.T.: 0.000 min
Response: 5829947
Conc: 509.48 ug/L



#5 1,3-Dinitrobenzene

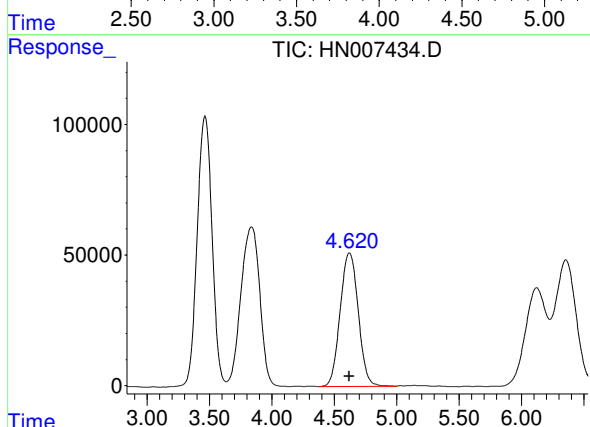
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 8581181
Conc: 498.85 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



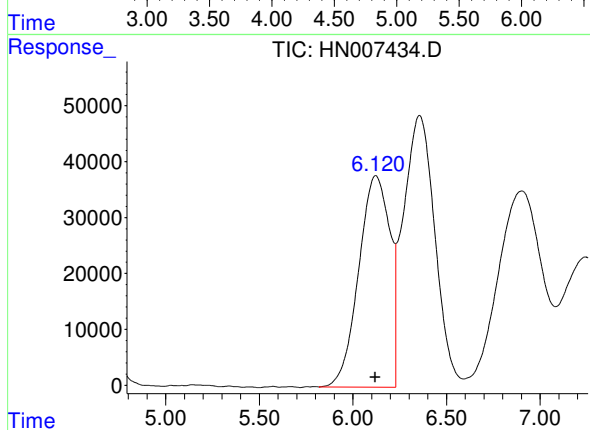
#6 3,5-Dinitroaniline

R.T.: 3.837 min
Delta R.T.: 0.000 min
Response: 6439965
Conc: 490.68 ug/L



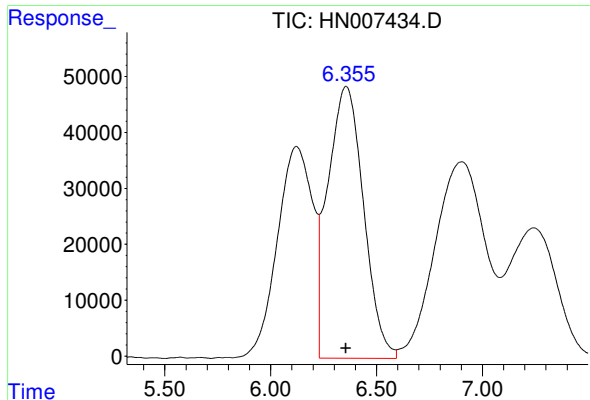
#7 Nitrobenzene

R.T.: 4.622 min
Delta R.T.: 0.002 min
Response: 5153851
Conc: 512.06 ug/L



#8 Tetryl

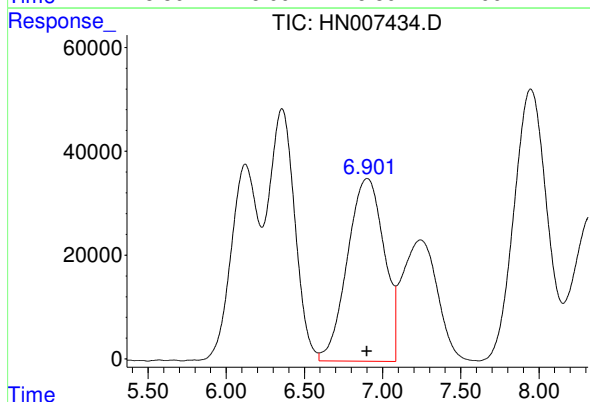
R.T.: 6.122 min
Delta R.T.: 0.002 min
Response: 4387270
Conc: 553.65 ug/L



#9 2,4,6-Trinitrotoluene

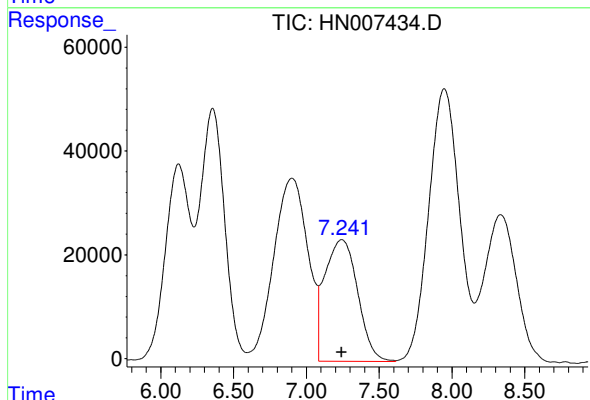
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 5696043
Conc: 491.36 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



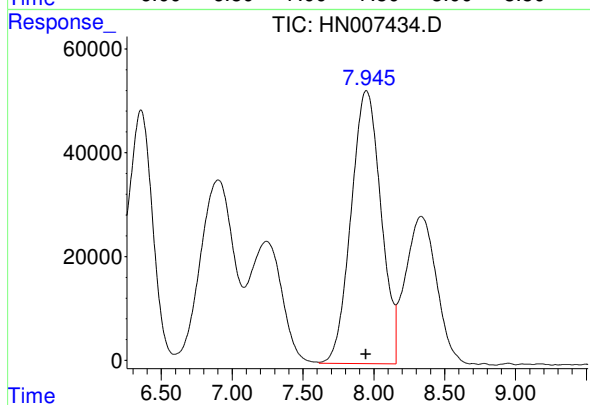
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 5762940
Conc: 500.51 ug/L



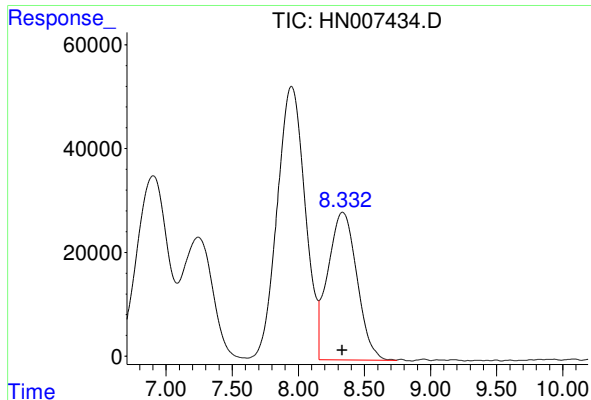
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.243 min
Delta R.T.: 0.001 min
Response: 3675324
Conc: 450.02 ug/L



#12 2,4-Dinitrotoluene

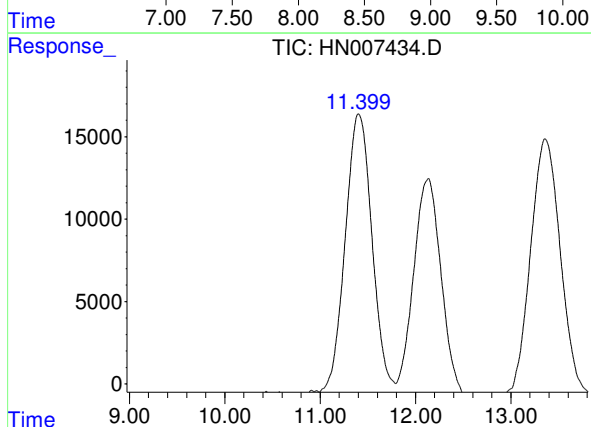
R.T.: 7.947 min
Delta R.T.: 0.002 min
Response: 7723136
Conc: 437.81 ug/L



#13 2,6-Dinitrotoluene

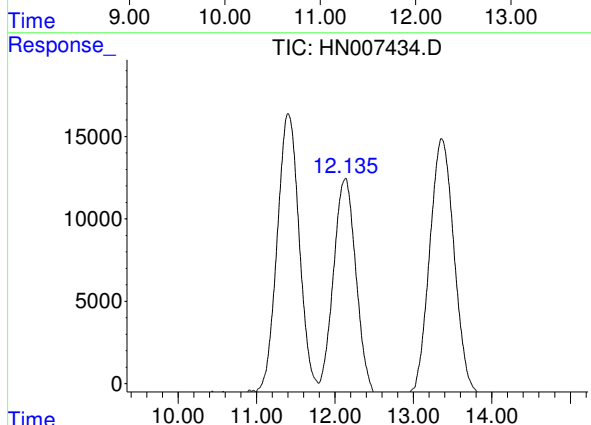
R.T.: 8.335 min
Delta R.T.: 0.003 min
Response: 4352453
Conc: 450.37 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500



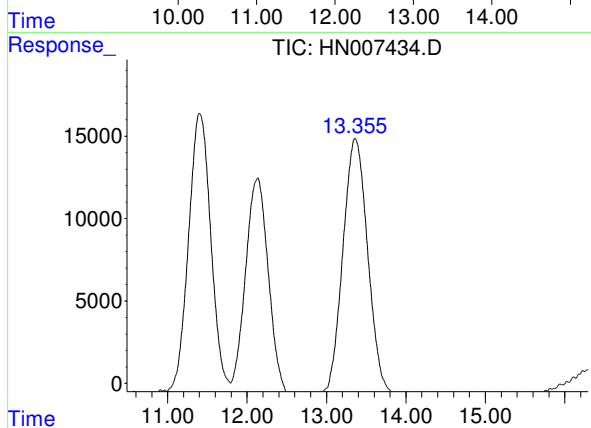
#14 2-Nitrotoluene

R.T.: 11.403 min
Delta R.T.: 0.004 min
Response: 3350648
Conc: 523.94 ug/L



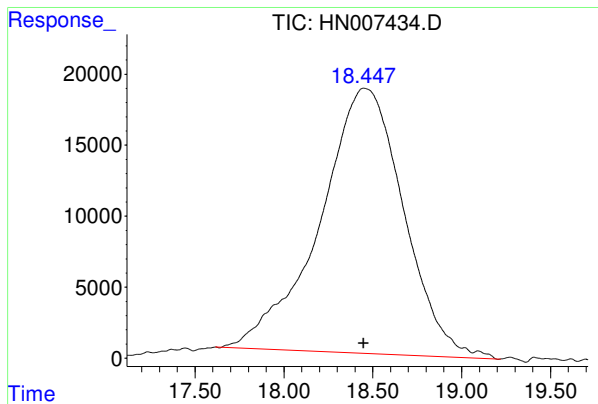
#15 4-Nitrotoluene

R.T.: 12.131 min
Delta R.T.: -0.004 min
Response: 2734446
Conc: 500.06 ug/L



#16 3-Nitrotoluene

R.T.: 13.361 min
Delta R.T.: 0.006 min
Response: 3506848
Conc: 504.76 ug/L



#17 PETN

R.T.: 18.455 min
Delta R.T.: 0.008 min
Response: 6159929
Conc: 606.91 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICCC0500