

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120315\
 Data File : HN007605.D
 Signal(s) : vwd1A.ch
 Acq On : 03-Dec-2015, 14:21
 Operator : UM/MA
 Sample : SSTDICC1000
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SSTDICC1000

Integration File: autoint1.e
 Quant Time: Dec 03 16:17:34 2015
 Quant Method : Z:\HPCHEM1\HPLC_N\Methods\HN120315.M
 Quant Title :
 QLast Update : Thu Dec 03 15:18:43 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	1.320	3531801	919.434 ug/L
Target Compounds			
2) T HMX	0.888	4074317	828.319 ug/L
3) T RDX	1.699	5258557	926.940 ug/L
4) T 1,3,5-Trinitrobenzene	2.625	10810206	919.600 ug/L
5) T 1,3-Dinitrobenzene	3.492	16043095	947.214 ng/ml
6) T 3,5-Dinitroaniline	3.872	11596763	942.437 ug/L
7) T Nitrobenzene	4.667	9609570	947.595 ug/L
8) T Tetryl	6.164	6656223	899.474 ug/L
9) T 2,4,6-Trinitrotoluene	6.406	10778101	895.184 ug/L
10) T 2-Amino-4,6-dinitroto...	6.970	10612893	940.911 ug/L
11) T 4-Amino-2,6-dinitroto...	7.322	7265048	1020.490 ug/L
12) T 2,4-Dinitrotoluene	8.024	15014672	981.482 ug/L
13) T 2,6-Dinitrotoluene	8.422	9441437	1087.135 ug/L
14) T 2-Nitrotoluene	11.541	6198749	969.591 ug/L
15) T 4-Nitrotoluene	12.267	5148392	957.066 ug/L
16) T 3-Nitrotoluene	13.519	6586040	962.962 ug/L
17) T PETN	18.495	9288127	1190.022 ug/L

(f)=RT Delta > 1/2 Window

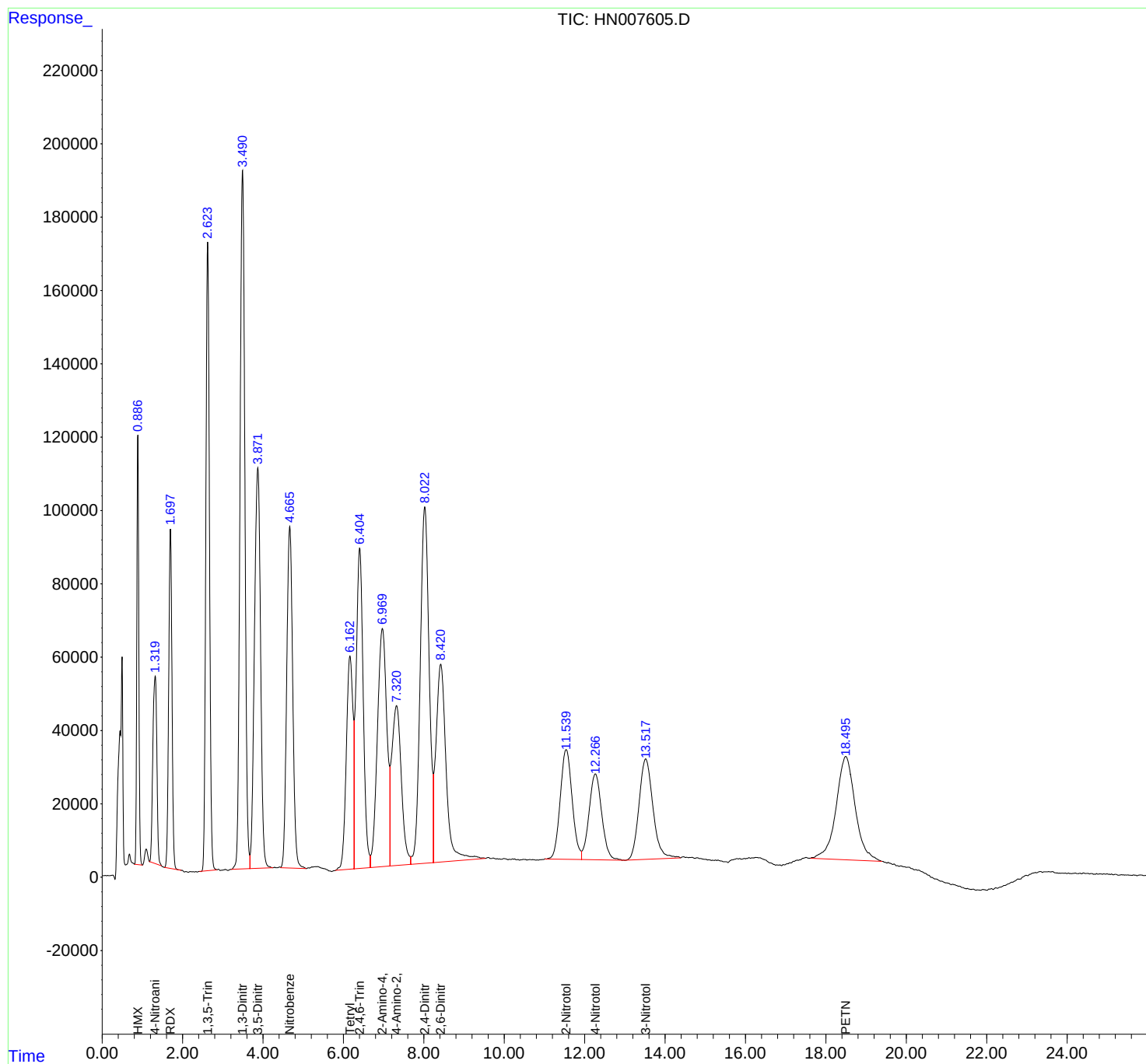
(m)=manual int.

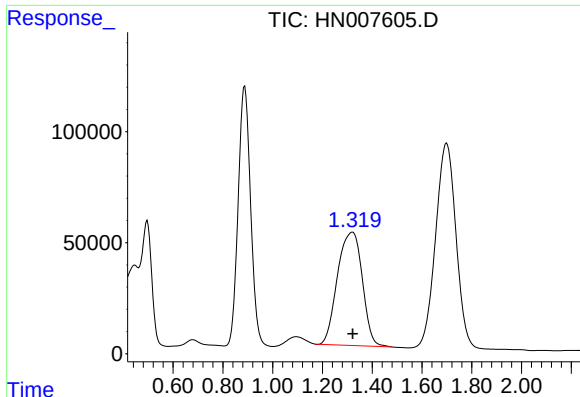
Data Path : Z:\HPCHEM1\HPLC_N\Data\HN120315\
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Signal(s) : vwd1A.ch
Acq On : 03-Dec-2015, 14:21
Operator : UM/MA
Sample : SSTDICC1000
Misc :
ALS Vial : 2 Sample Multiplier: 1

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HPLC_N
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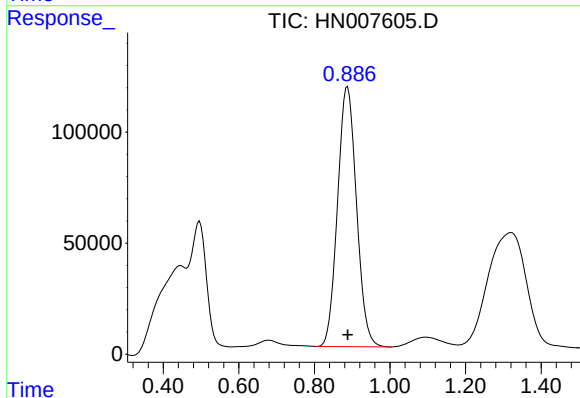




#1 4-Nitroaniline

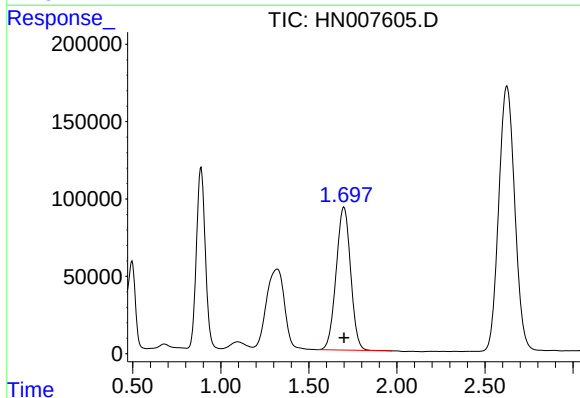
R.T.: 1.320 min
Delta R.T.: -0.002 min
Response: 3531801
Conc: 919.43 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



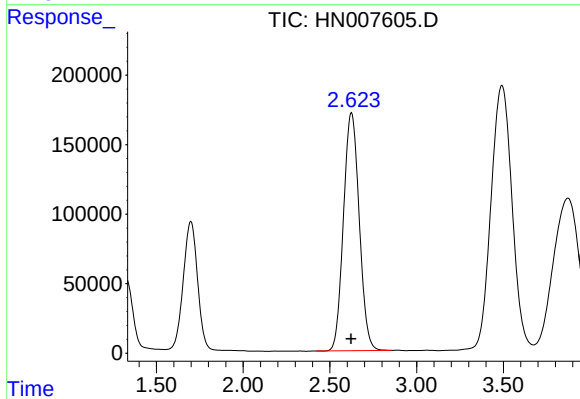
#2 HMX

R.T.: 0.888 min
Delta R.T.: 0.000 min
Response: 4074317
Conc: 828.32 ug/L



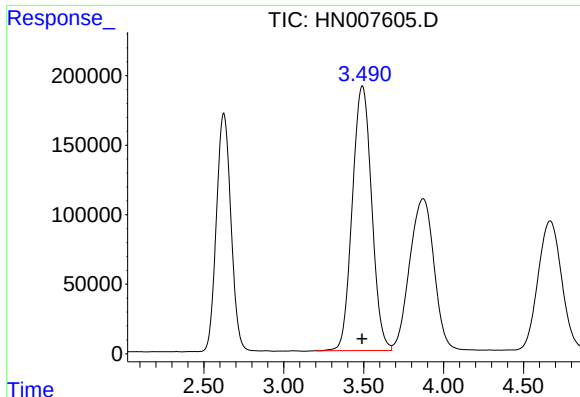
#3 RDX

R.T.: 1.699 min
Delta R.T.: 0.000 min
Response: 5258557
Conc: 926.94 ug/L



#4 1,3,5-Trinitrobenzene

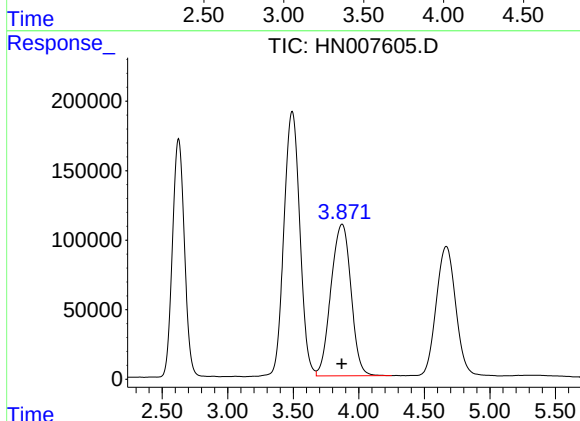
R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 10810206
Conc: 919.60 ug/L



#5 1,3-Dinitrobenzene

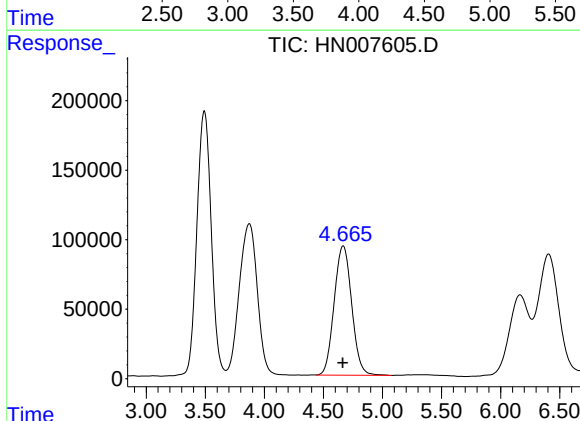
R.T.: 3.492 min
Delta R.T.: 0.002 min
Response: 16043095
Conc: 947.21 ng/ml

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



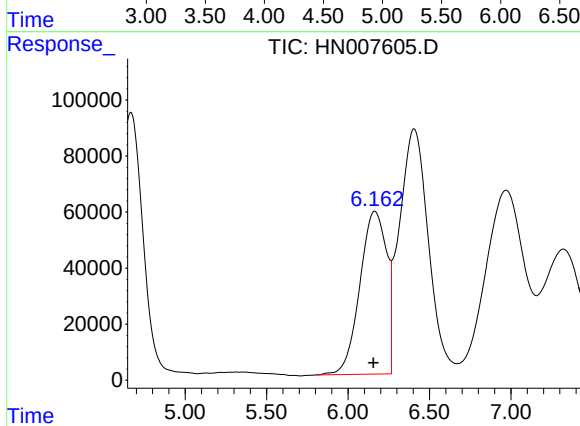
#6 3,5-Dinitroaniline

R.T.: 3.872 min
Delta R.T.: 0.001 min
Response: 11596763
Conc: 942.44 ug/L



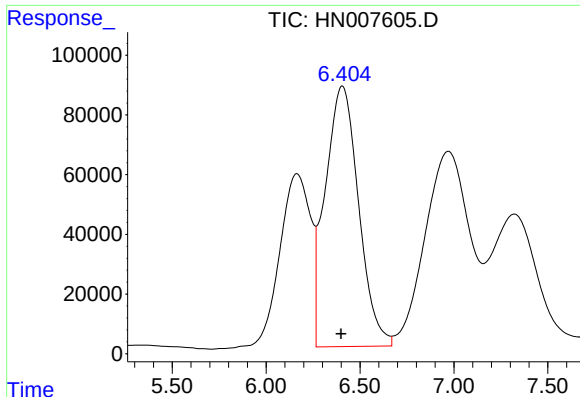
#7 Nitrobenzene

R.T.: 4.667 min
Delta R.T.: 0.004 min
Response: 9609570
Conc: 947.60 ug/L



#8 Tetryl

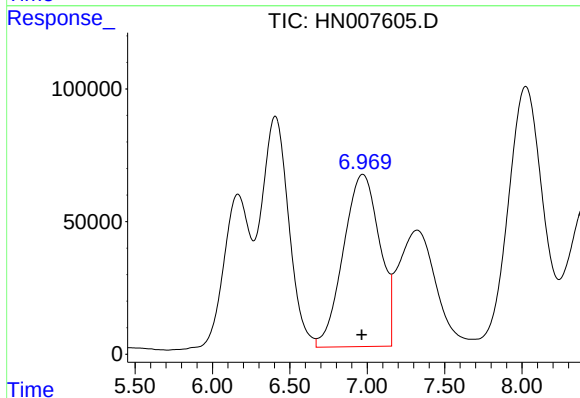
R.T.: 6.164 min
Delta R.T.: 0.008 min
Response: 6656223
Conc: 899.47 ug/L



#9 2,4,6-Trinitrotoluene

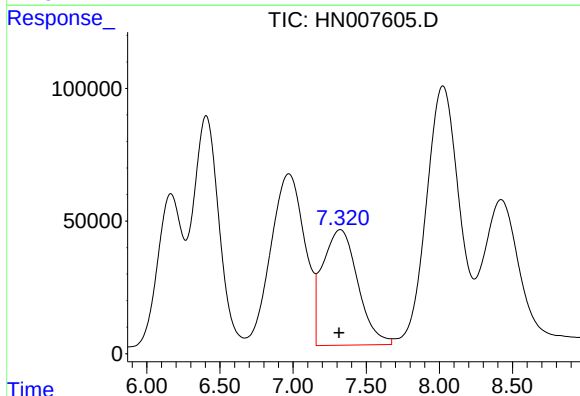
R.T.: 6.406 min
Delta R.T.: 0.006 min
Response: 10778101
Conc: 895.18 ug/L

Instrument :
HPLC_N
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SSTDICC1000



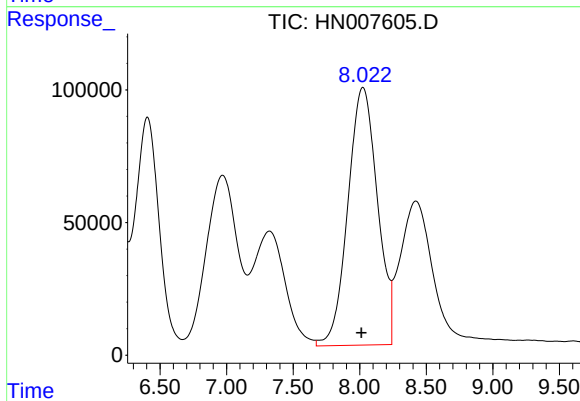
#10 2-Amino-4,6-dinitrotoluene

R.T.: 6.970 min
Delta R.T.: 0.006 min
Response: 10612893
Conc: 940.91 ug/L



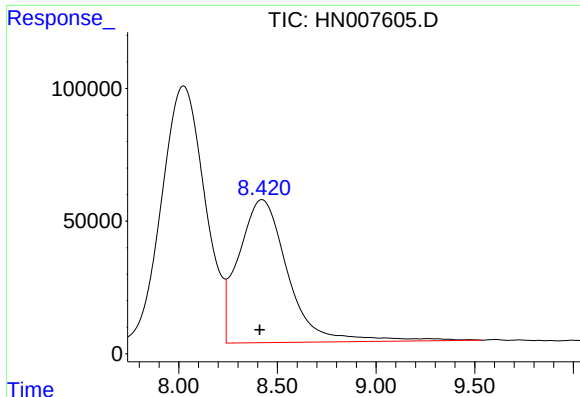
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.322 min
Delta R.T.: 0.008 min
Response: 7265048
Conc: 1020.49 ug/L



#12 2,4-Dinitrotoluene

R.T.: 8.024 min
Delta R.T.: 0.011 min
Response: 15014672
Conc: 981.48 ug/L



#13 2,6-Dinitrotoluene

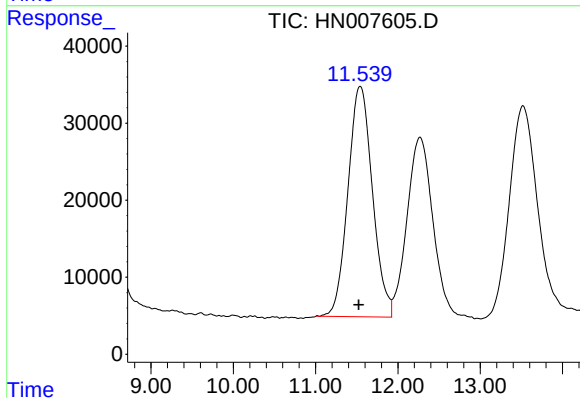
R.T.: 8.422 min

Delta R.T.: 0.011 min

Response: 9441437

Conc: 1087.13 ug/L

Instrument :
HPLC_N
ClientSampleId :
SSTDICC1000



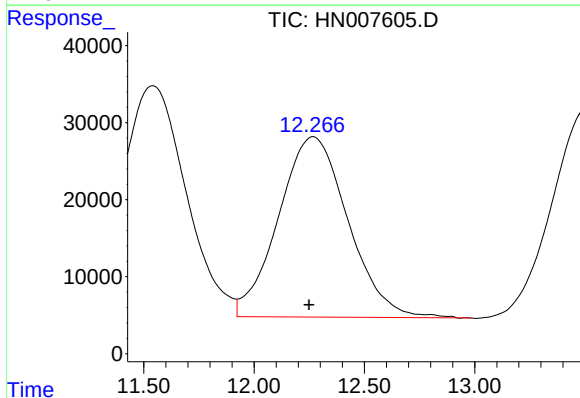
#14 2-Nitrotoluene

R.T.: 11.541 min

Delta R.T.: 0.017 min

Response: 6198749

Conc: 969.59 ug/L



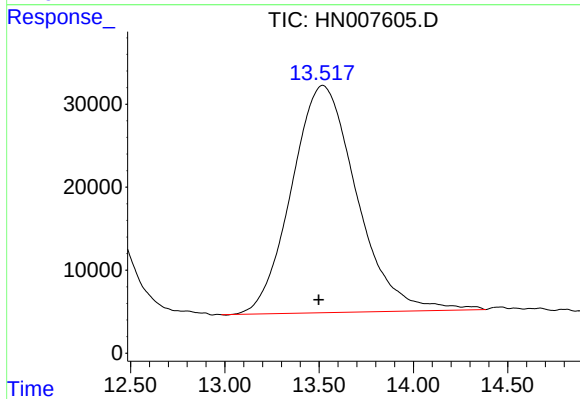
#15 4-Nitrotoluene

R.T.: 12.267 min

Delta R.T.: 0.018 min

Response: 5148392

Conc: 957.07 ug/L



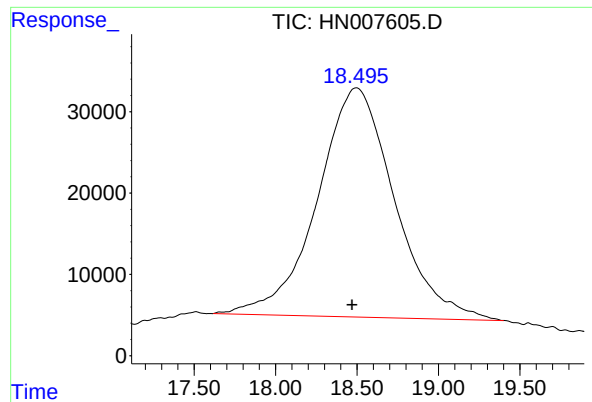
#16 3-Nitrotoluene

R.T.: 13.519 min

Delta R.T.: 0.021 min

Response: 6586040

Conc: 962.96 ug/L



#17 PETN

R.T.: 18.495 min
Delta R.T.: 0.026 min
Response: 9288127
Conc: 1190.02 ug/L

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HPLC_N
ClientSampleId :
SSTDICC1000