

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN042314\
 Data File : HN005850.D
 Signal(s) : VWD1A.CH
 Acq On : 23-Apr-2014, 20:59
 Operator : JDU
 Sample : F1945-07MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 HPLC_N
 ClientSampleId :
 SS26-MDA03MSD

Integration File: autoint1.e
 Quant Time: Apr 30 11:30:15 2014
 Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN042314.M
 Quant Title :
 QLast Update : Thu Apr 24 12:12:00 2014
 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	1.335	129615	289.559 ug/L
Target Compounds			
2) T HMX	0.932	2892767	3620.091 ug/L
5) T 1,3-Dinitrobenzene	3.525	59364	27.076 ng/ml
8) T Tetryl	6.095	17370	82.784 ug/L
9) T 2,4,6-Trinitrotoluene	6.353	12250	5.777 ug/L
11) T 4-Amino-2,6-dinitroto...	7.128	10010	6.946 ug/L
14) T 2-Nitrotoluene	11.362	8646	90.617 ug/L
15) T 4-Nitrotoluene	12.173	1967	1.793 ug/L
16) T 3-Nitrotoluene	13.326	18880	20.168 ug/L
17) T PETN	18.427	4389	193.624 ug/L

(f)=RT Delta > 1/2 Window

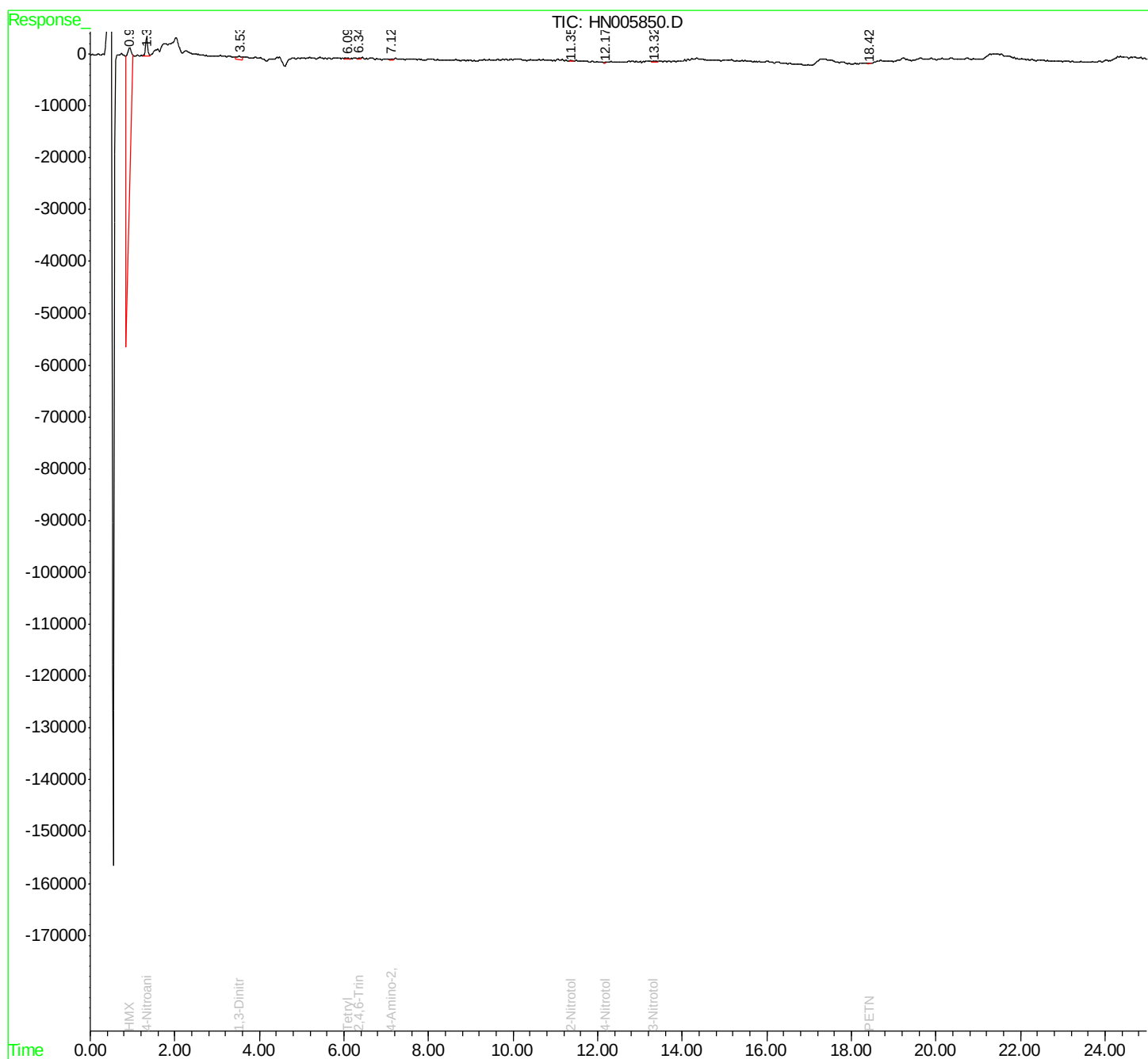
(m)=manual int.

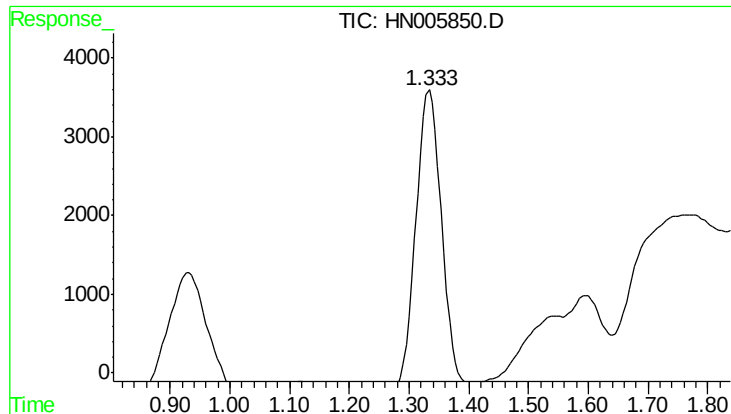
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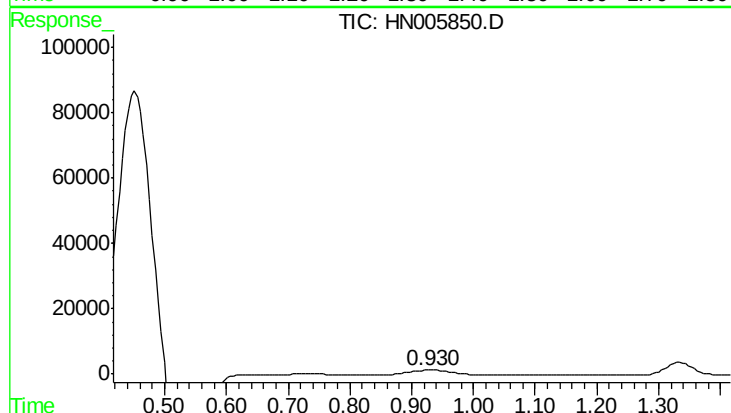




#1 4-Nitroaniline

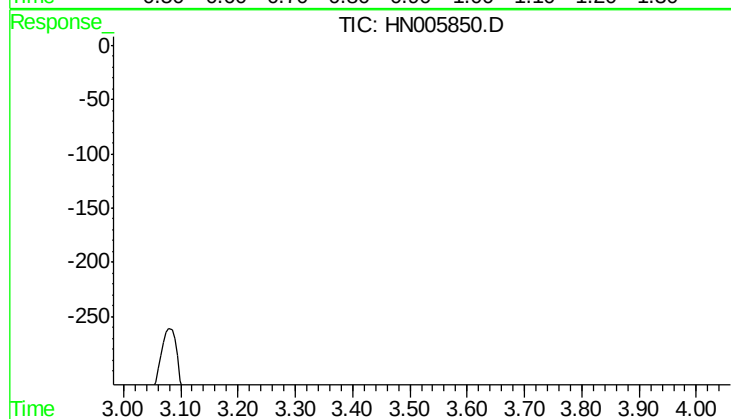
R.T.: 1.335 min
Delta R.T.: 0.031 min
Response: 129615
Conc: 289.56 ug/L

Instrument :
HPLC_N
ClientSampleId :
SS26-MDA03MSD



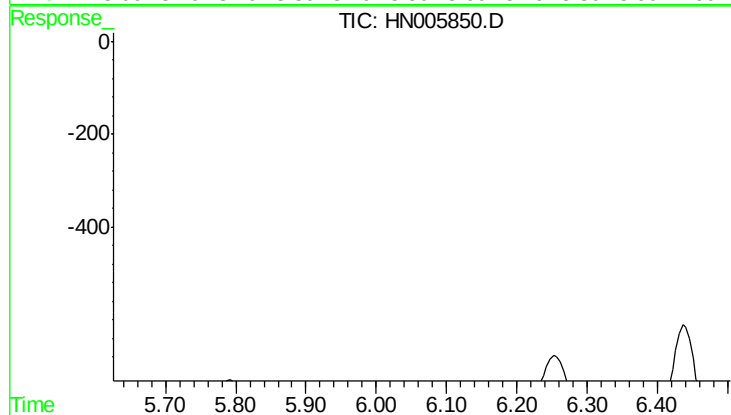
#2 HMX

R.T.: 0.932 min
Delta R.T.: 0.059 min
Response: 2892767
Conc: 3620.09 ug/L



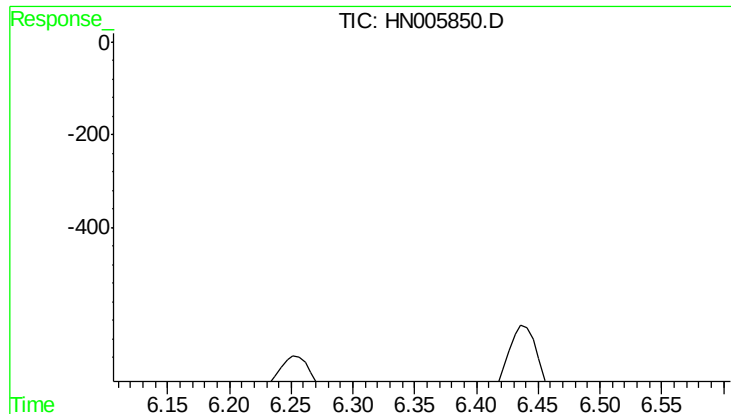
#5 1,3-Dinitrobenzene

R.T.: 3.525 min
Delta R.T.: 0.056 min
Response: 59364
Conc: 27.08 ng/ml



#8 Tetryl

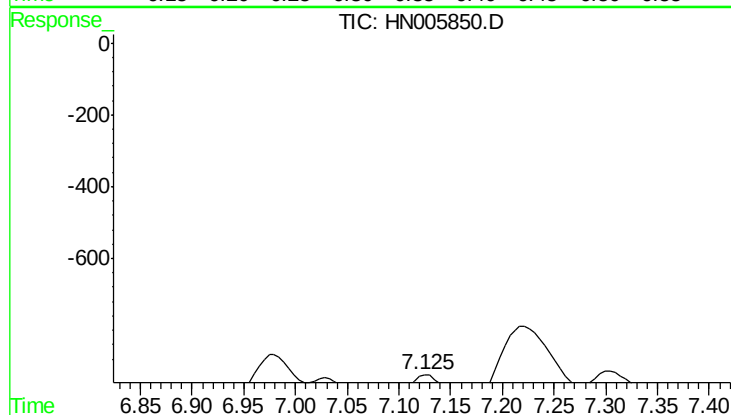
R.T.: 6.095 min
Delta R.T.: 0.024 min
Response: 17370
Conc: 82.78 ug/L



#9 2,4,6-Trinitrotoluene

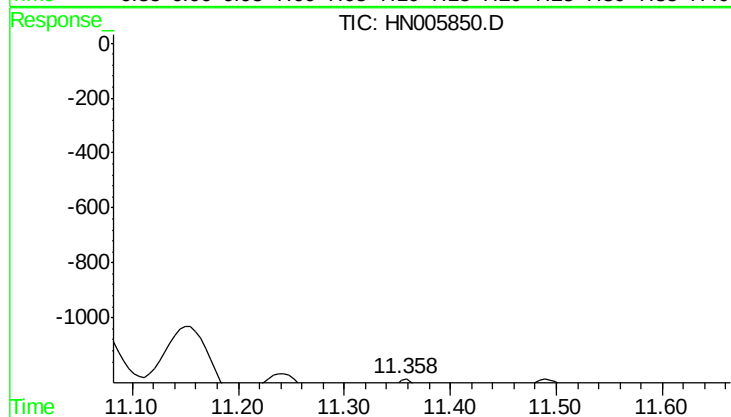
R.T.: 6.353 min
Delta R.T.: -0.020 min
Response: 12250
Conc: 5.78 ug/L

Instrument :
HPLC_N
ClientSampleId :
SS26-MDA03MSD



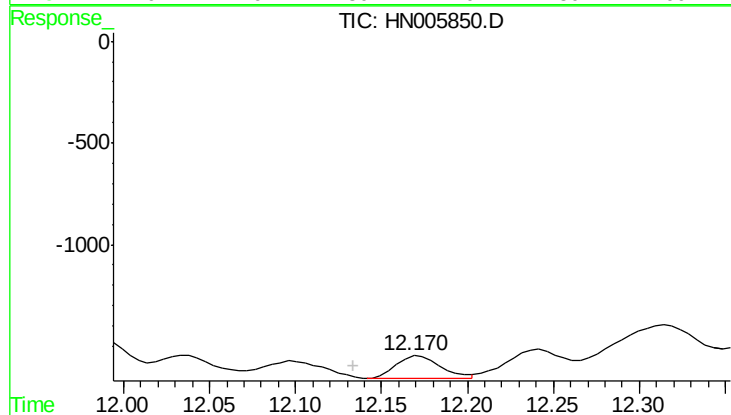
#11 4-Amino-2,6-dinitrotoluene

R.T.: 7.128 min
Delta R.T.: -0.041 min
Response: 10010
Conc: 6.95 ug/L



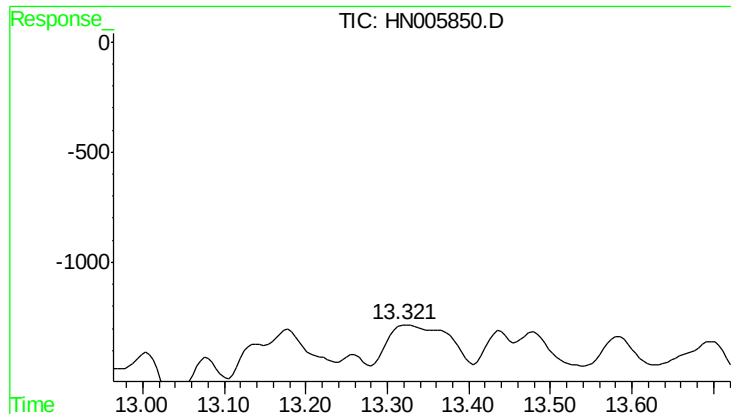
#14 2-Nitrotoluene

R.T.: 11.362 min
Delta R.T.: -0.029 min
Response: 8646
Conc: 90.62 ug/L



#15 4-Nitrotoluene

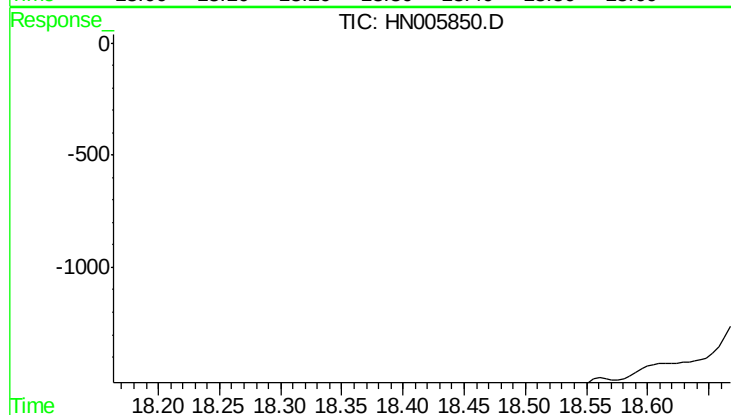
R.T.: 12.173 min
Delta R.T.: 0.039 min
Response: 1967
Conc: 1.79 ug/L



#16 3-Nitrotoluene

R.T.: 13.326 min
Delta R.T.: -0.033 min
Response: 18880
Conc: 20.17 ug/L

Instrument :
HPLC_N
ClientSampleId :
SS26-MDA03MSD



#17 PETN

R.T.: 18.427 min
Delta R.T.: -0.042 min
Response: 4389
Conc: 193.62 ug/L