

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN110614\
Data File : HN007062.D
Signal(s) : VWD1A.CH
Acq On : 06-Nov-2014, 19:53
Operator : TP
Sample : HSTDCCC0500
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500

Integration File: autoint1.e
Quant Time: Mar 11 04:27:55 2015
Quant Method : Z:\HPCHEM1\HPLC_N\METHODS\HN103114.M
Quant Title :
QLast Update : Sat Mar 07 03:03:02 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	1.299	1521500	435.923 ug/L
Target Compounds			
2) T HMX	0.872	1927400	457.541 ug/L
3) T RDX	1.684	2613967	516.880 ug/L
4) T 1,3,5-Trinitrobenzene	2.654	5219757	512.357 ug/L
5) T 1,3-Dinitrobenzene	3.515f	7985080	500.537 ng/ml

(f)=RT Delta > 1/2 Window

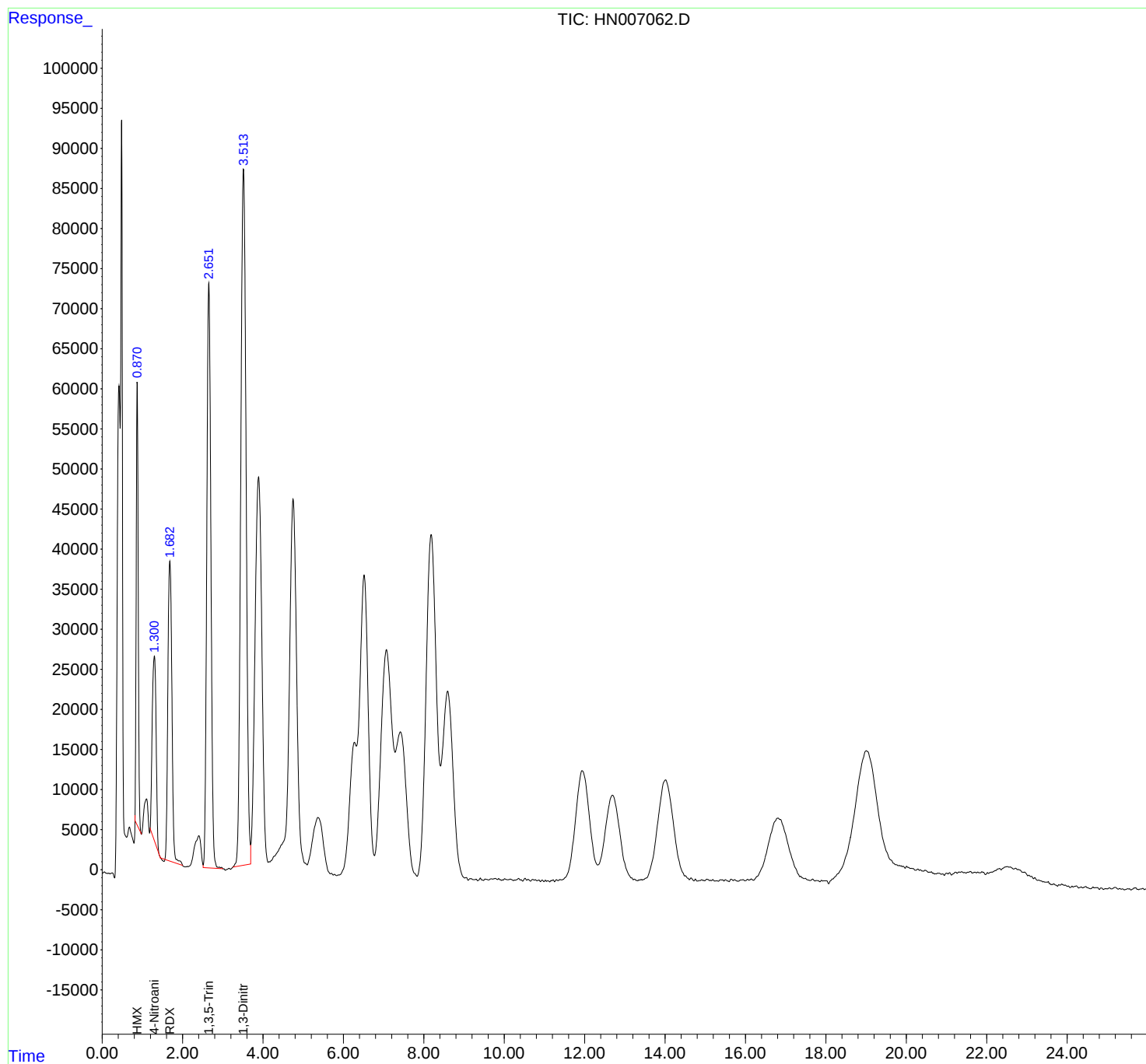
(m)=manual int.

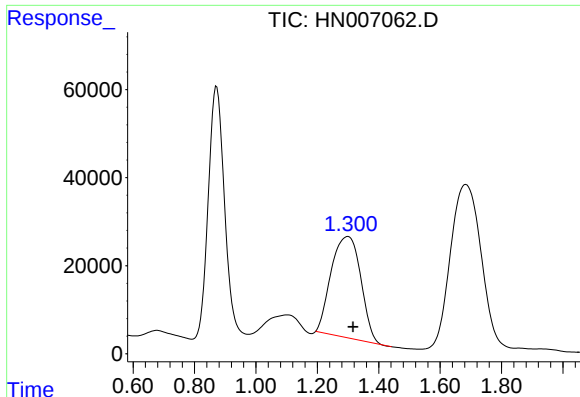
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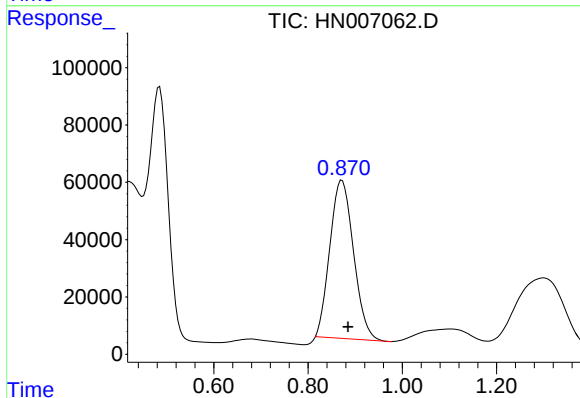




#1 4-Nitroaniline

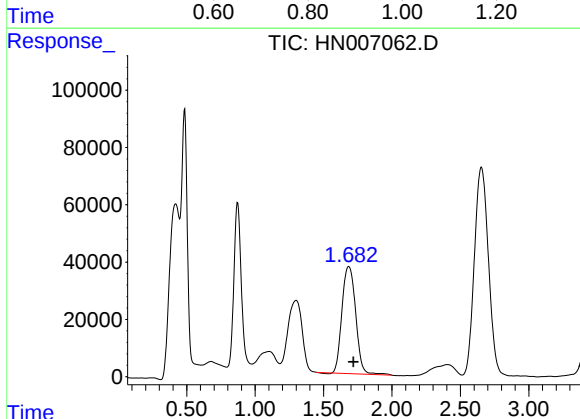
R.T.: 1.299 min
Delta R.T.: -0.018 min
Response: 1521500
Conc: 435.92 ug/L

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500



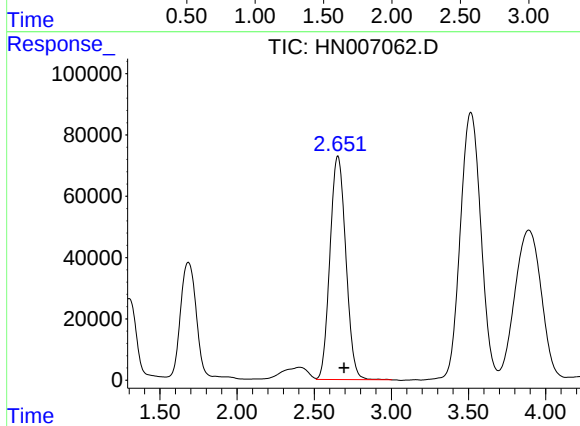
#2 HMX

R.T.: 0.872 min
Delta R.T.: -0.012 min
Response: 1927400
Conc: 457.54 ug/L



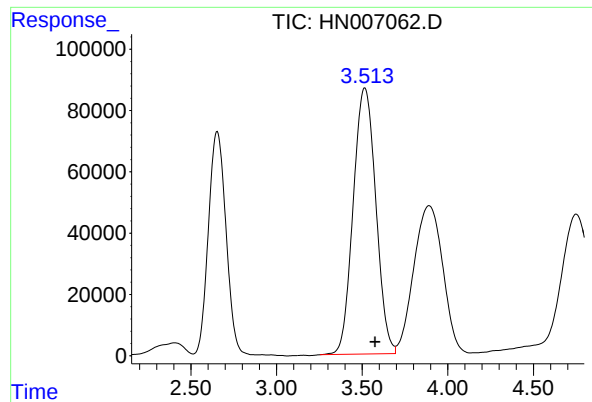
#3 RDX

R.T.: 1.684 min
Delta R.T.: -0.033 min
Response: 2613967
Conc: 516.88 ug/L



#4 1,3,5-Trinitrobenzene

R.T.: 2.654 min
Delta R.T.: -0.039 min
Response: 5219757
Conc: 512.36 ug/L



#5 1,3-Dinitrobenzene

R.T.: 3.515 min

Delta R.T.: -0.059 min

Response: 7985080

Conc: 500.54 ng/ml

Instrument :
HPLC_N
ClientSampleId :
HSTDCCC0500