

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
Data File : HN005444.D
Signal(s) : VWD1A.CH
Acq On : 09-Jun-2013, 19:12
Operator : QM
Sample : E2197-02
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
HPLC_N
ClientSampleId :
B1222SD-02

Manual Integrations
APPROVED

AHPatel
6/10/2013 9:51:15 AM

Integration File: autoint1.e
Quant Time: Jun 10 07:22:14 2013
Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN060913.M
Quant Title :
QLast Update : Mon Jun 10 06:49:47 2013
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	5.765f	2098079	183.893 ug/L m
Target Compounds			
3) T RDX	6.962f	909185	72.333 ug/L m
9) T 2,4,6-Trinitrotoluene	16.039f	657178	26.494 ug/L m
12) T 2,6-Dinitrotoluene	19.094	2285243	148.792 ug/L m
13) T 2,4-Dinitrotoluene	19.532	85768523	2149.429 ug/L m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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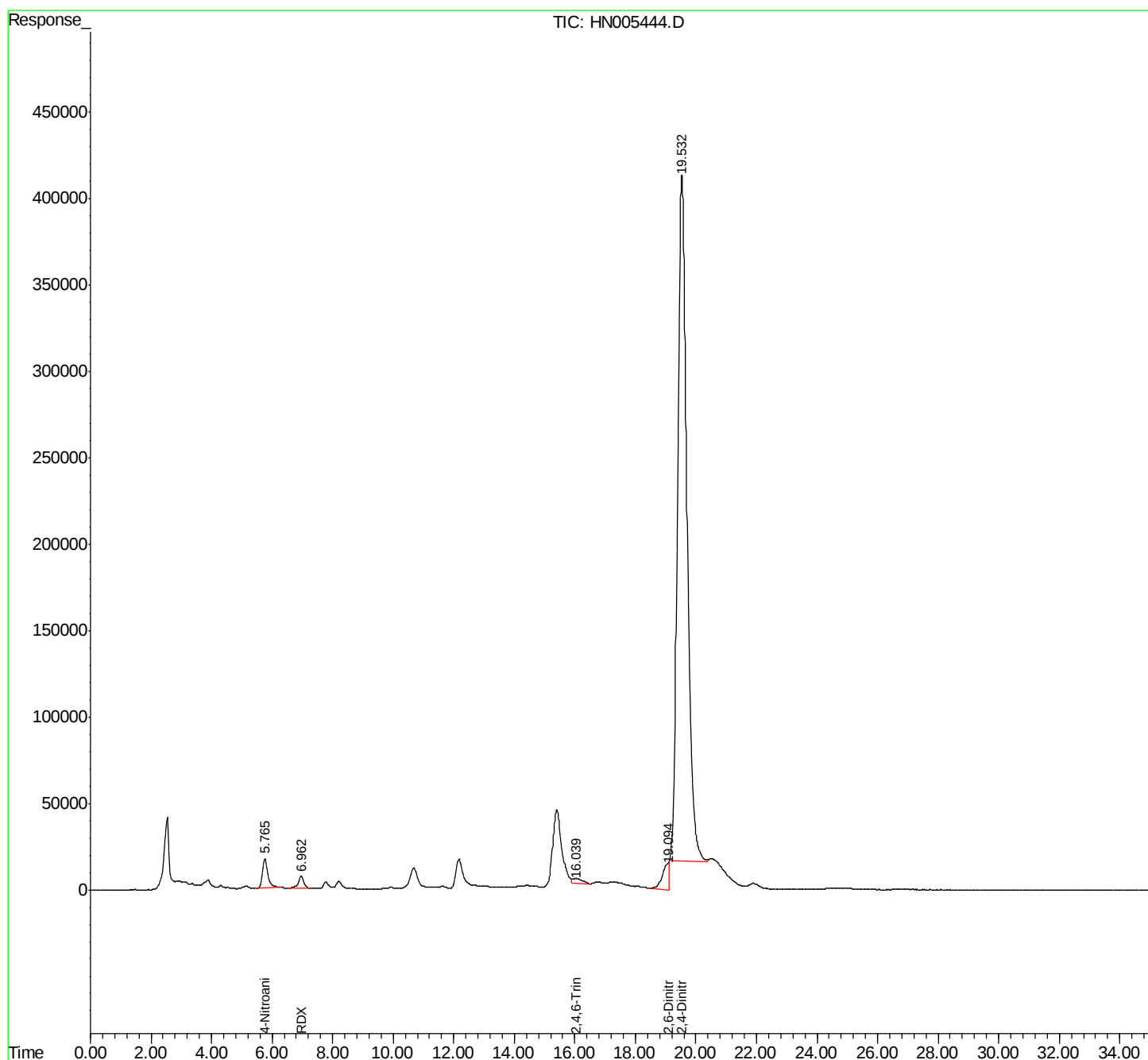
Instrument :
HPLC_N
ClientSampleId :
B1222SD-02

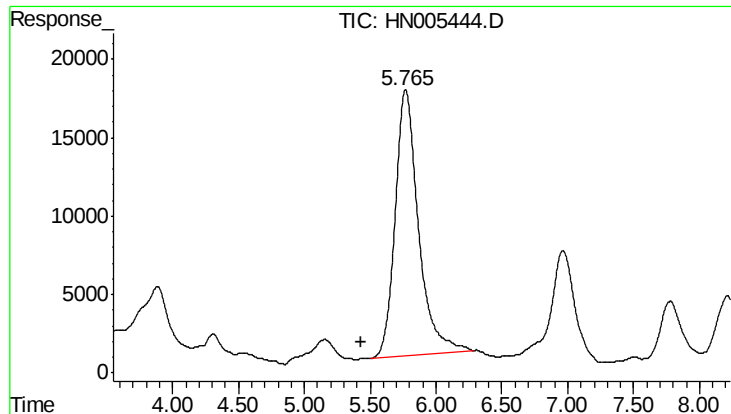
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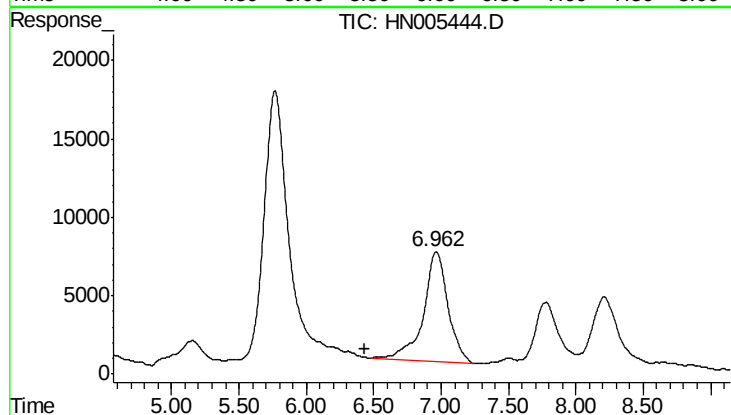
#1 4-Nitroaniline

R.T.: 5.765 min
 Delta R.T.: 0.333 min
 Response: 2098079
 Conc: 183.89 ug/L m

Instrument :
 HPLC_N
 ClientSampleId :
 B1222SD-02

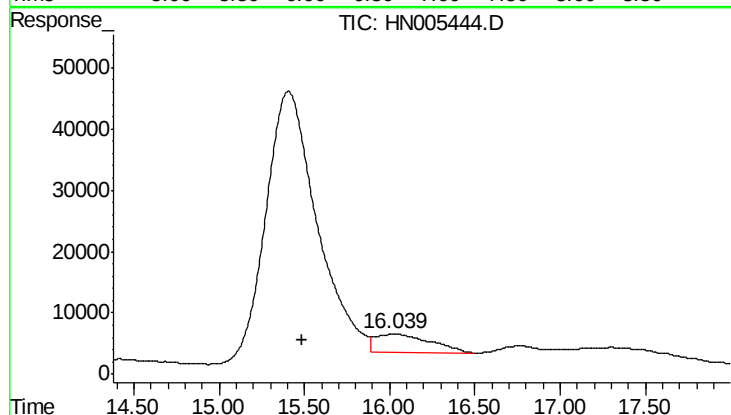
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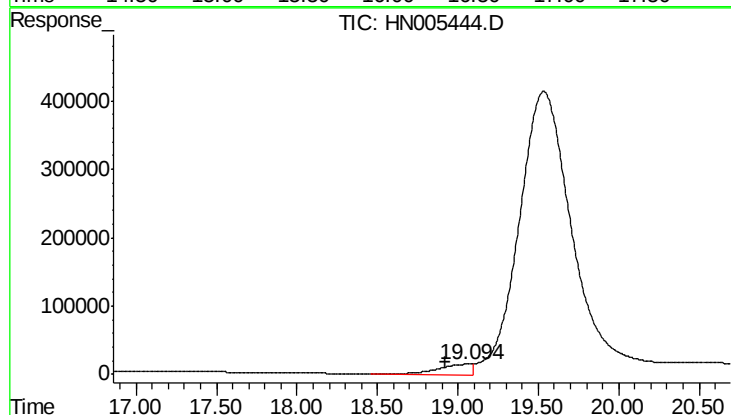
#3 RDX

R.T.: 6.962 min
 Delta R.T.: 0.523 min
 Response: 909185
 Conc: 72.33 ug/L m



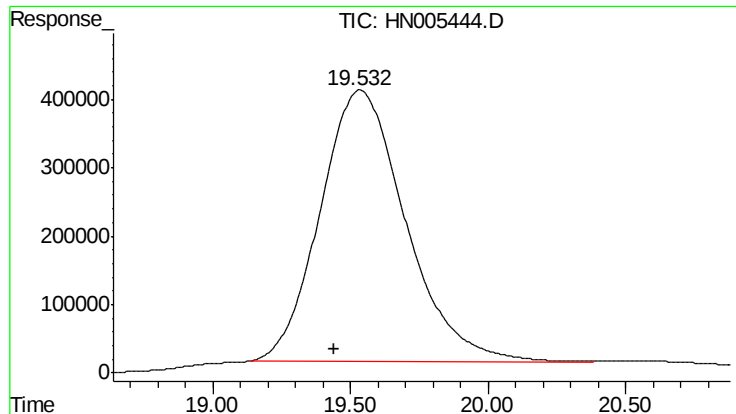
#9 2,4,6-Trinitrotoluene

R.T.: 16.039 min
 Delta R.T.: 0.550 min
 Response: 657178
 Conc: 26.49 ug/L m



#12 2,6-Dinitrotoluene

R.T.: 19.094 min
 Delta R.T.: 0.168 min
 Response: 2285243
 Conc: 148.79 ug/L m



#13 2,4-Dinitrotoluene

R.T.: 19.532 min
Delta R.T.: 0.090 min
Response: 85768523
Conc: 2149.43 ug/L

Instrument :
HPLC_N
ClientSampleId :
B1222SD-02

Manual Integrations
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