

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
 Data File : HN005437.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Jun-2013, 14:40
 Operator : QM
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Jun 10 09:52:13 2013
 Quant Method : Z:\HPCHEM1\HPLC_N\METHOD\HN060913.M
 Quant Title :
 QLast Update : Sun Jun 09 12:23:56 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	5.958	11449822	2693.919	ug/L
Target Compounds					
2) T	HMX	4.382	11635347	2734.938	ug/L
3) T	RDX	7.074	13648742	2653.600	ug/L
4) T	1,3,5-Trinitrobenzene	9.639	25052779	2284.594	ug/L
5) T	3,5-Dinitroaniline	12.427	38800045	2979.339	ng/ml
6) T	1,3-Dinitrobenzene	12.619	25802559	1657.450	ug/L
7) T	Tetryl	13.219	21832539	2345.616	ug/L
8) T	Nitrobenzene	14.520	24177162	4025.347	ug/L
9) T	2,4,6-Trinitrotoluene	15.913	25411486	2173.755	ug/L
10) T	4-Amino-2,6-dinitroto...	16.306	17704950	1658.188	ug/L
11) T	2-Amino-4,6-dinitroto...	17.088	29003988	4749.663	ug/L
12) T	2,6-Dinitrotoluene	19.577	17520594	1204.497	ug/L
13) T	2,4-Dinitrotoluene	20.175	43500009	5272.639	ug/L
14) T	2-Nitrotoluene	24.534	14631031	2345.909	ug/L
15) T	4-Nitrotoluene	26.406	14401084	2745.456	ug/L
16) T	3-Nitrotoluene	28.561	16621770	2502.625	ug/L

(f)=RT Delta > 1/2 Window

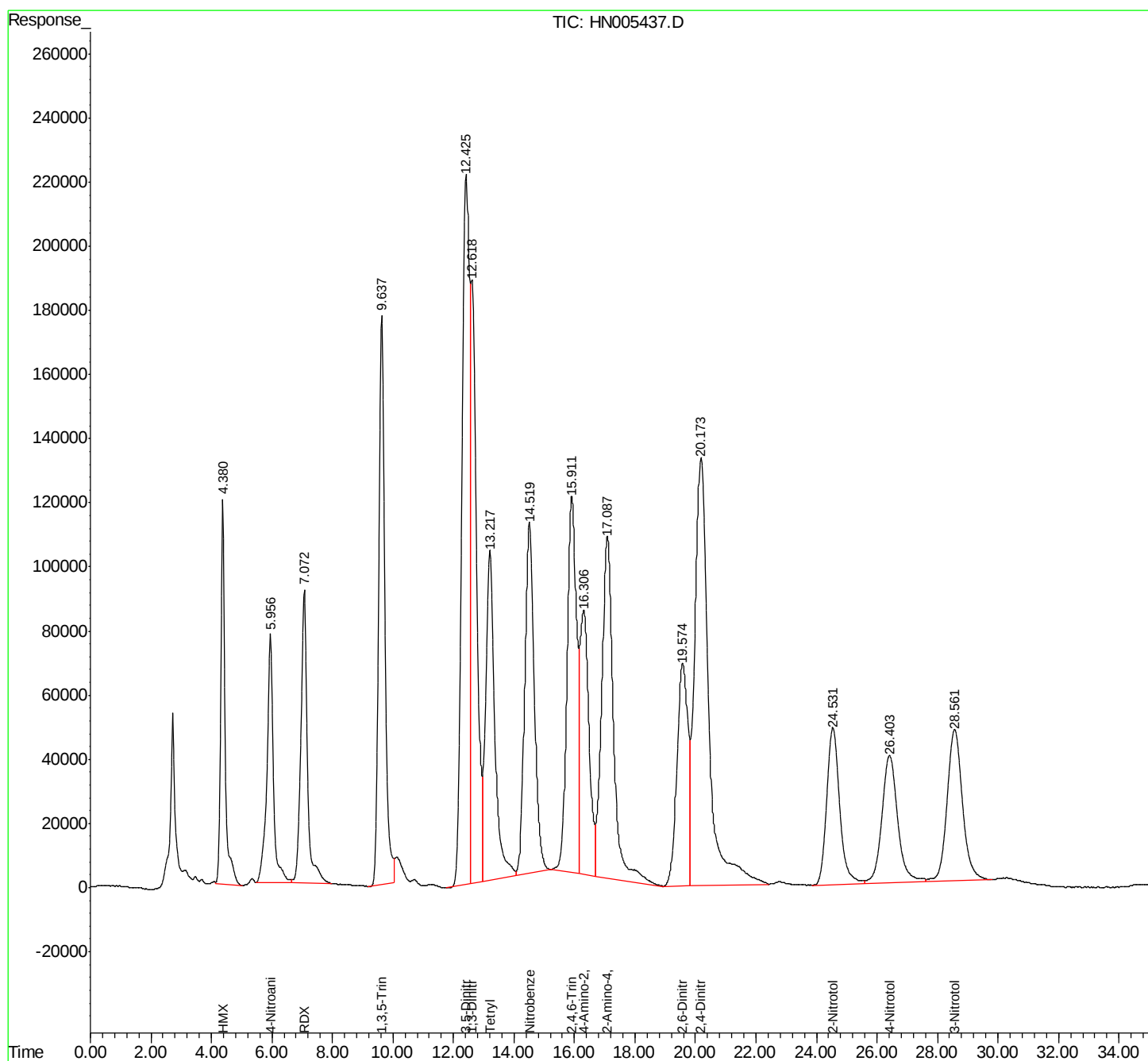
(m)=manual int.

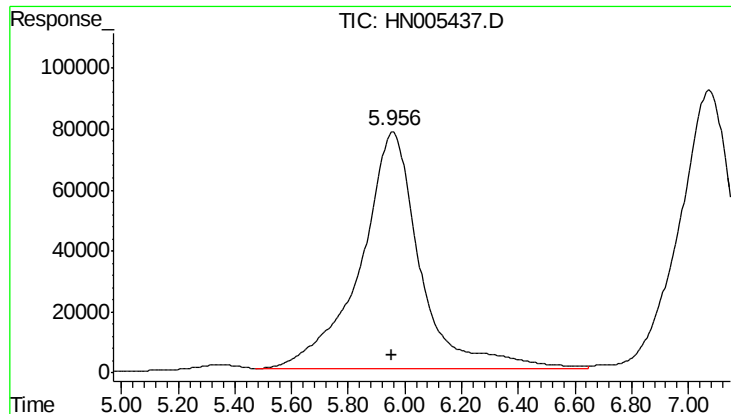
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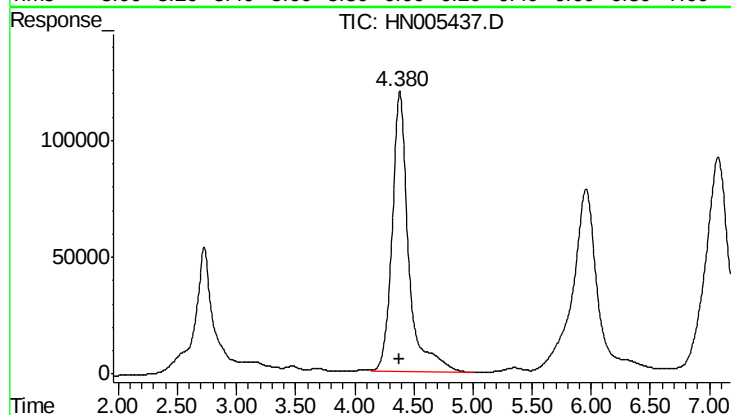




#1 4-Nitroaniline

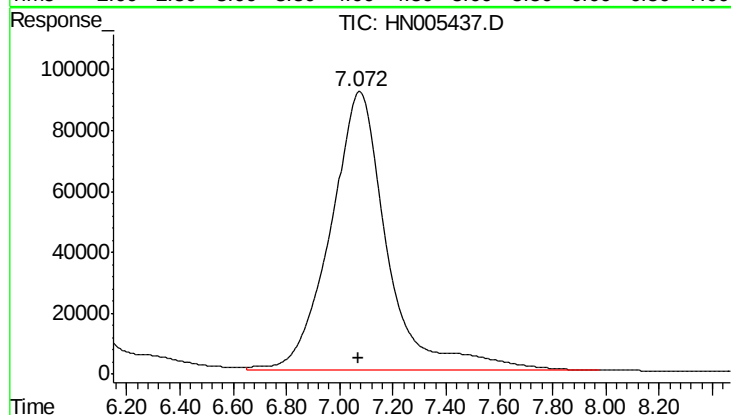
R.T.: 5.958 min
 Delta R.T.: 0.002 min
 Response: 11449822
 Conc: 2693.92 ug/L

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC1000



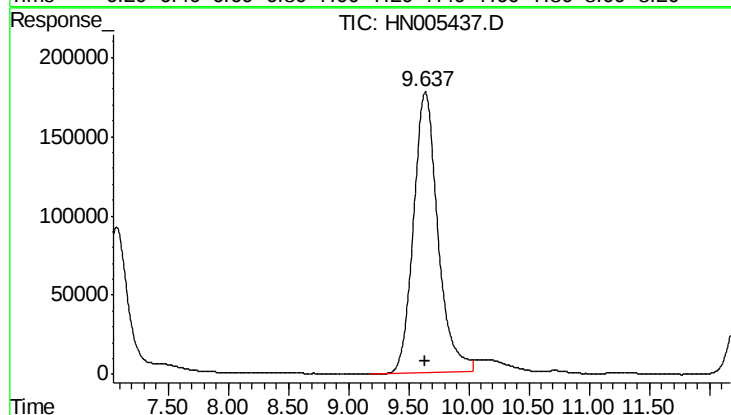
#2 HMX

R.T.: 4.382 min
 Delta R.T.: 0.000 min
 Response: 11635347
 Conc: 2734.94 ug/L



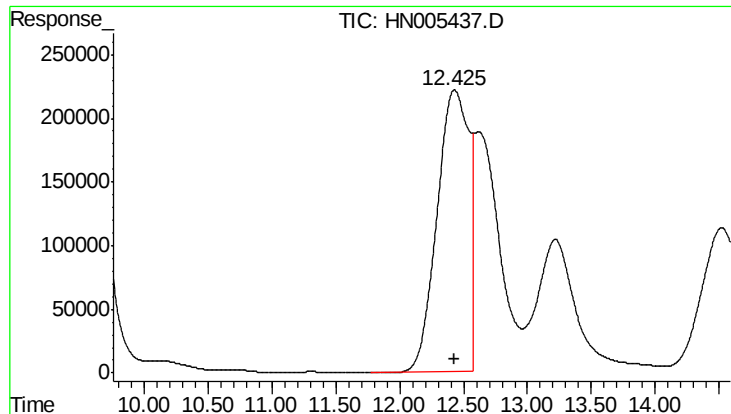
#3 RDX

R.T.: 7.074 min
 Delta R.T.: 0.002 min
 Response: 13648742
 Conc: 2653.60 ug/L



#4 1,3,5-Trinitrobenzene

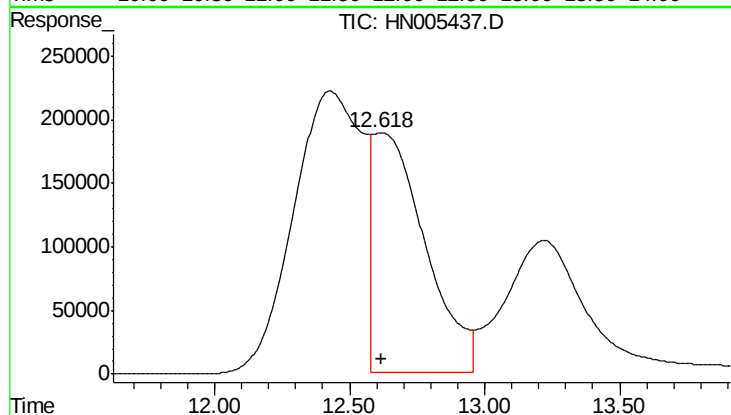
R.T.: 9.639 min
 Delta R.T.: 0.002 min
 Response: 25052779
 Conc: 2284.59 ug/L



#5 3,5-Dinitroaniline

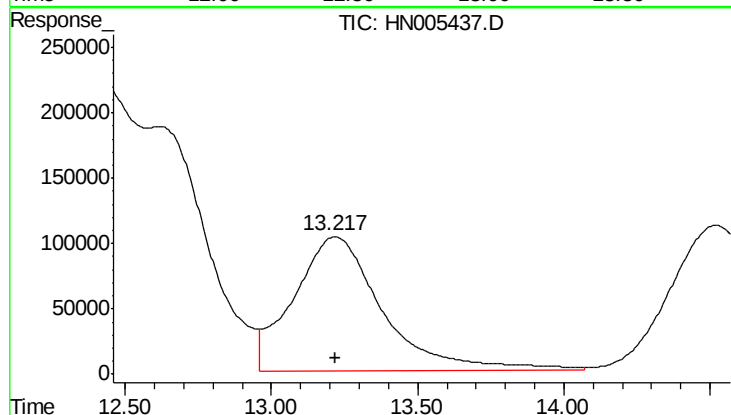
R.T.: 12.427 min
Delta R.T.: 0.002 min
Response: 38800045
Conc: 2979.34 ng/ml

Instrument :
HPLC_N
LabSampleId :
HSTDICC1000



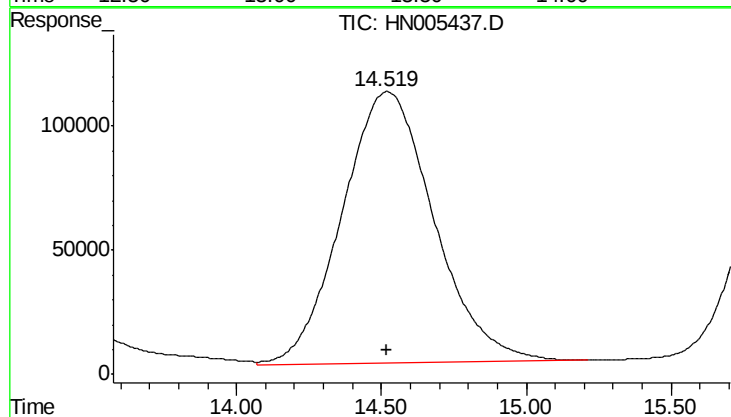
#6 1,3-Dinitrobenzene

R.T.: 12.619 min
Delta R.T.: 0.000 min
Response: 25802559
Conc: 1657.45 ug/L



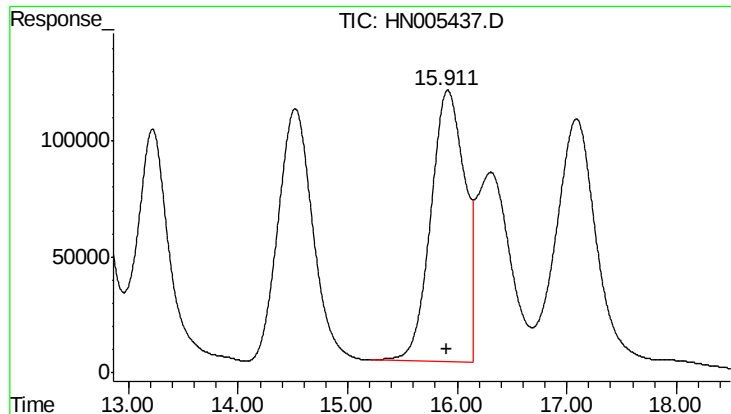
#7 Tetryl

R.T.: 13.219 min
Delta R.T.: 0.000 min
Response: 21832539
Conc: 2345.62 ug/L



#8 Nitrobenzene

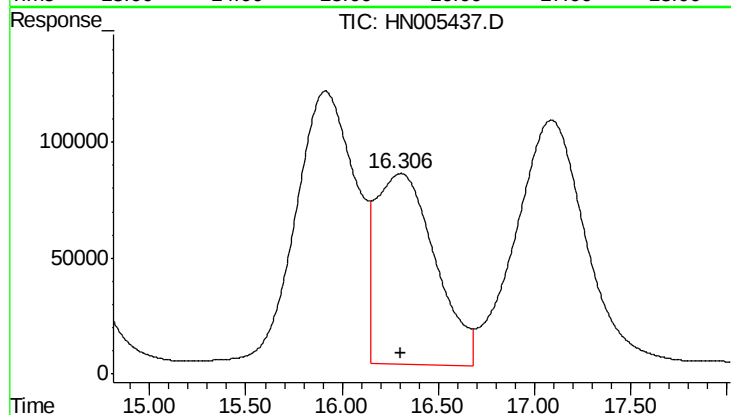
R.T.: 14.520 min
Delta R.T.: 0.002 min
Response: 24177162
Conc: 4025.35 ug/L



#9 2,4,6-Trinitrotoluene

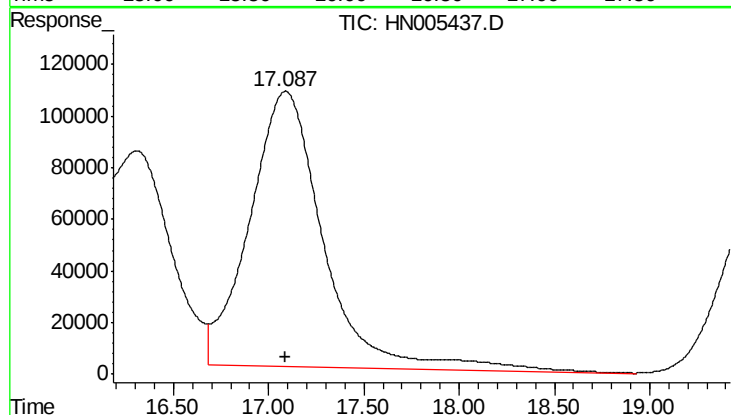
R.T.: 15.913 min
Delta R.T.: 0.002 min
Response: 25411486
Conc: 2173.75 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC1000



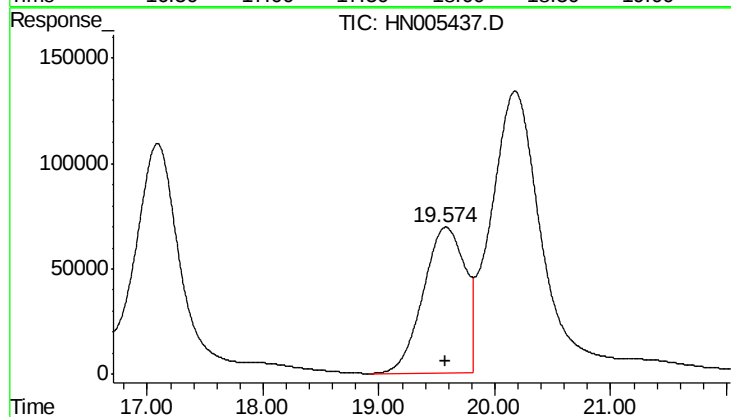
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.306 min
Delta R.T.: 0.000 min
Response: 17704950
Conc: 1658.19 ug/L



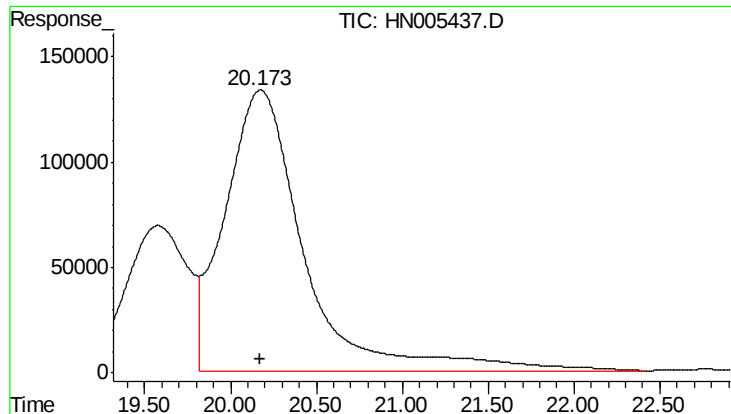
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.088 min
Delta R.T.: 0.002 min
Response: 29003988
Conc: 4749.66 ug/L



#12 2,6-Dinitrotoluene

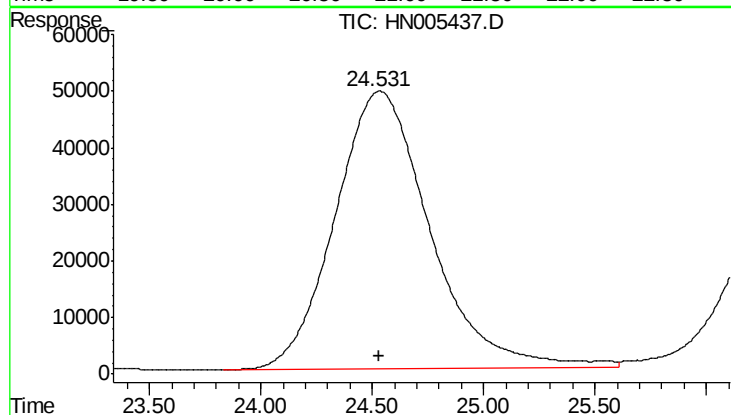
R.T.: 19.577 min
Delta R.T.: 0.002 min
Response: 17520594
Conc: 1204.50 ug/L



#13 2,4-Dinitrotoluene

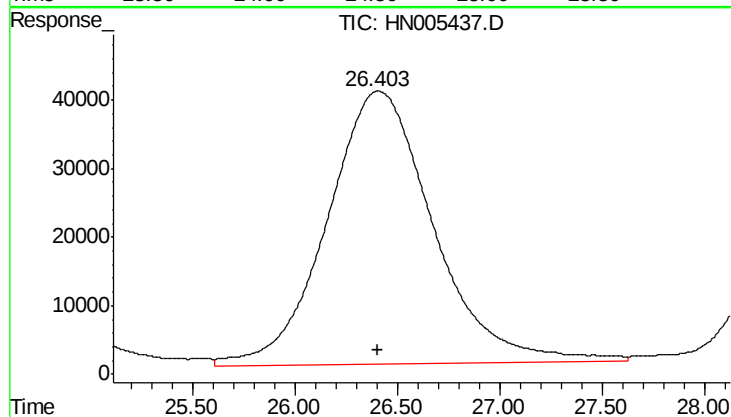
R.T.: 20.175 min
Delta R.T.: 0.002 min
Response: 43500009
Conc: 5272.64 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC1000



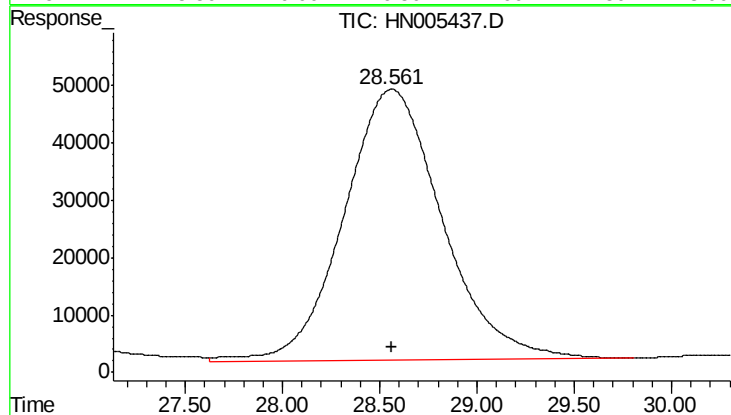
#14 2-Nitrotoluene

R.T.: 24.534 min
Delta R.T.: 0.003 min
Response: 14631031
Conc: 2345.91 ug/L



#15 4-Nitrotoluene

R.T.: 26.406 min
Delta R.T.: 0.003 min
Response: 14401084
Conc: 2745.46 ug/L



#16 3-Nitrotoluene

R.T.: 28.561 min
Delta R.T.: 0.000 min
Response: 16621770
Conc: 2502.62 ug/L