

Data Path : Z:\HPCHEM1\HPLC_N\Data\HN060913\
 Data File : HN005438.D
 Signal(s) : VWD1A.CH
 Acq On : 09-Jun-2013, 15:17
 Operator : QM
 Sample : HSTDICCC0500
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICCC0500

Integration File: autoint1.e
 Quant Time: Jun 10 09:52:21 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	5.557	5196945	1222.739	ug/L
Target Compounds					
2) T	HMX	4.182	4901589	1152.139	ug/L
3) T	RDX	6.586	6360418	1236.598	ug/L
4) T	1,3,5-Trinitrobenzene	9.423	13880918	1265.818	ug/L
5) T	3,5-Dinitroaniline	12.654	21924338	1683.504	ng/mL
6) T	1,3-Dinitrobenzene	12.904	16672039	1070.943	ug/L
7) T	Tetryl	13.613	12325422	1324.202	ug/L
8) T	Nitrobenzene	15.126	11301046	1881.554	ug/L
9) T	2,4,6-Trinitrotoluene	16.458	11985458	1025.263	ug/L
10) T	4-Amino-2,6-dinitroto...	16.858	9162999	858.177	ug/L
11) T	2-Amino-4,6-dinitroto...	17.640	13428138	2198.978	ug/L
12) T	2,6-Dinitrotoluene	20.019	7443961	511.754	ug/L
13) T	2,4-Dinitrotoluene	20.547	20672200	2505.679	ug/L
14) T	2-Nitrotoluene	25.289	8439614	1353.190	ug/L
15) T	4-Nitrotoluene	27.214	6966177	1328.048	ug/L
16) T	3-Nitrotoluene	29.308	7131202	1073.696	ug/L

(f)=RT Delta > 1/2 Window

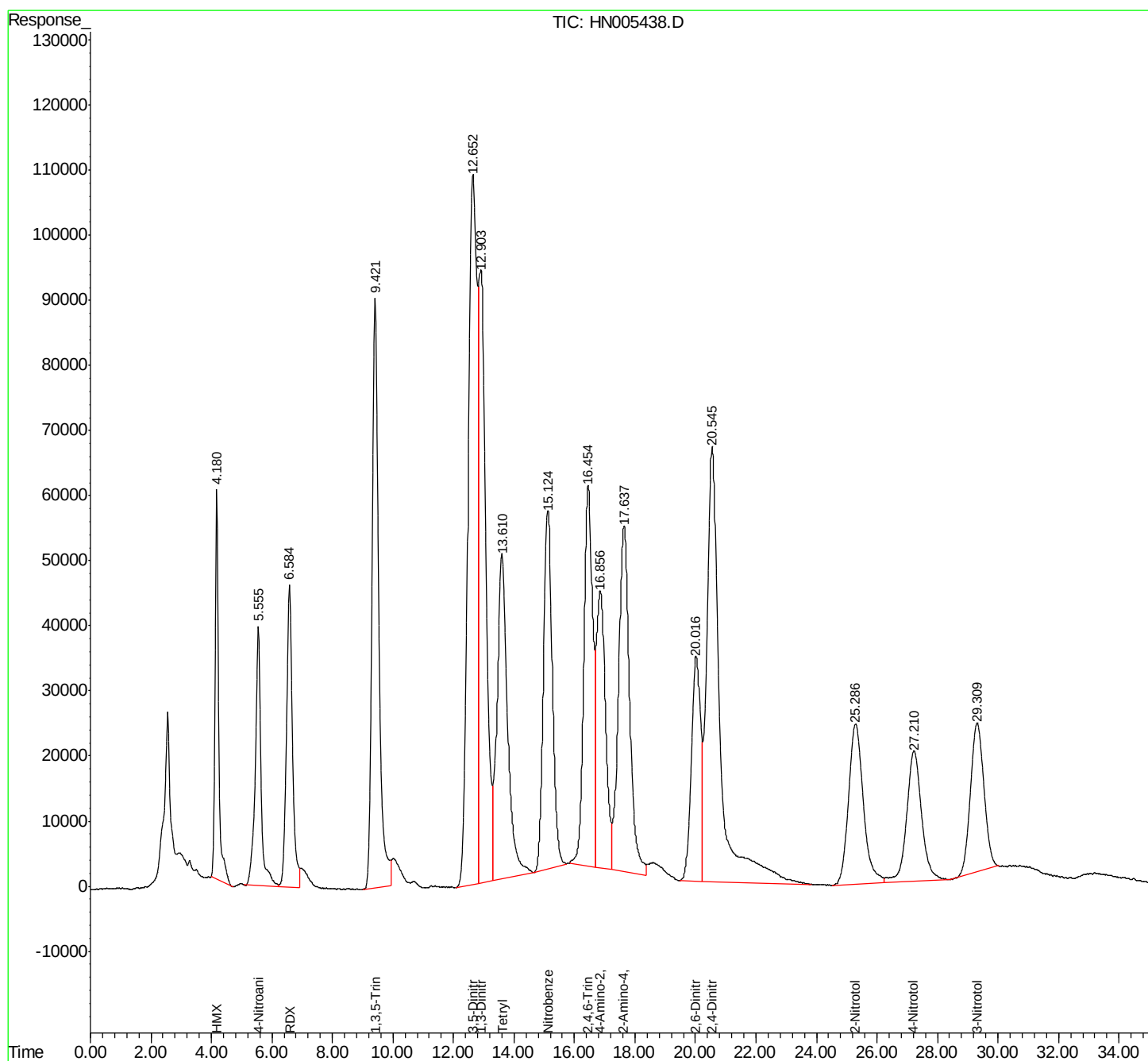
(m)=manual int.

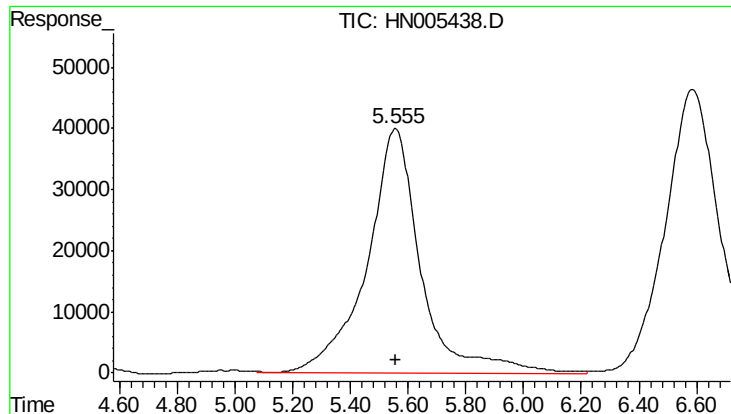
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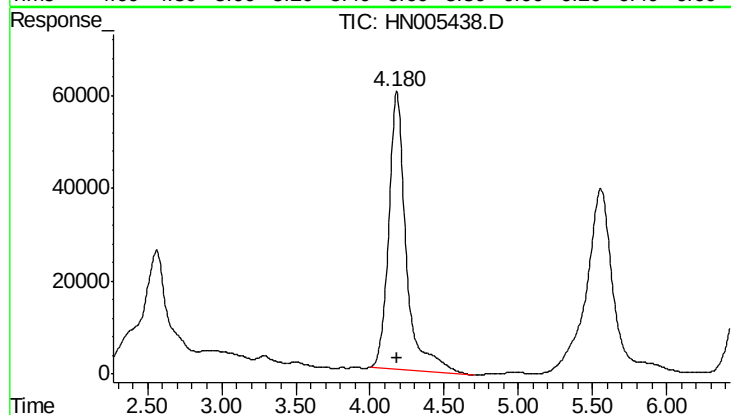




#1 4-Nitroaniline

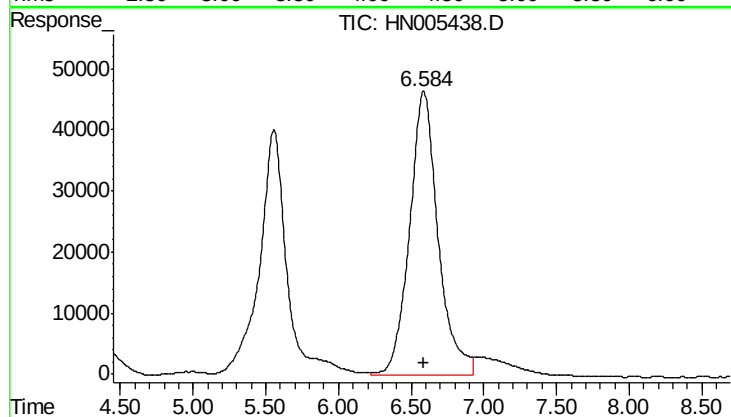
R.T.: 5.557 min
 Delta R.T.: 0.002 min
 Response: 5196945
 Conc: 1222.74 ug/L

Instrument :
 HPLC_N
 LabSampleId :
 HSTDICC0500



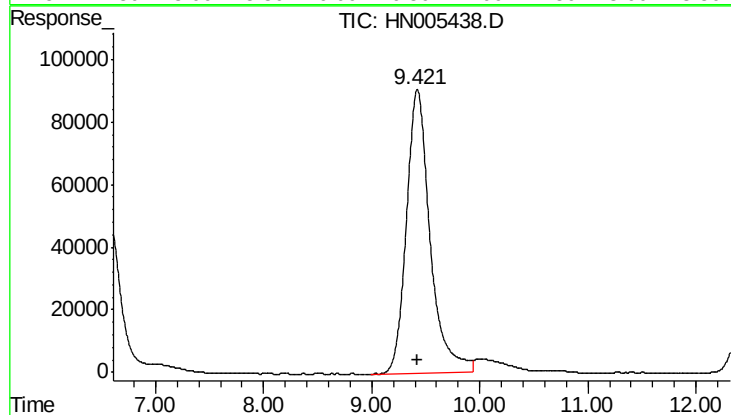
#2 HMX

R.T.: 4.182 min
 Delta R.T.: 0.002 min
 Response: 4901589
 Conc: 1152.14 ug/L



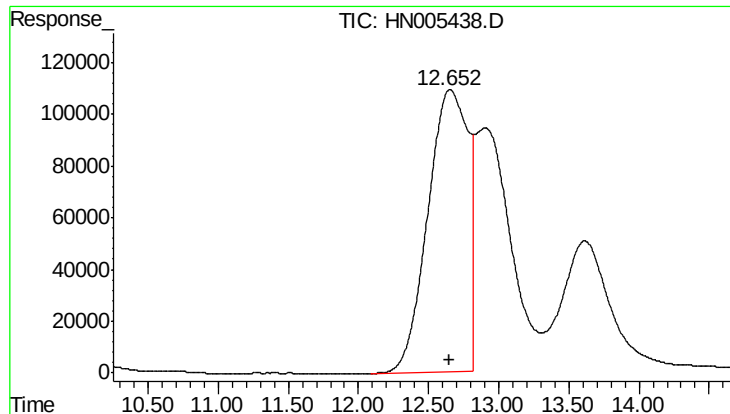
#3 RDX

R.T.: 6.586 min
 Delta R.T.: 0.002 min
 Response: 6360418
 Conc: 1236.60 ug/L



#4 1,3,5-Trinitrobenzene

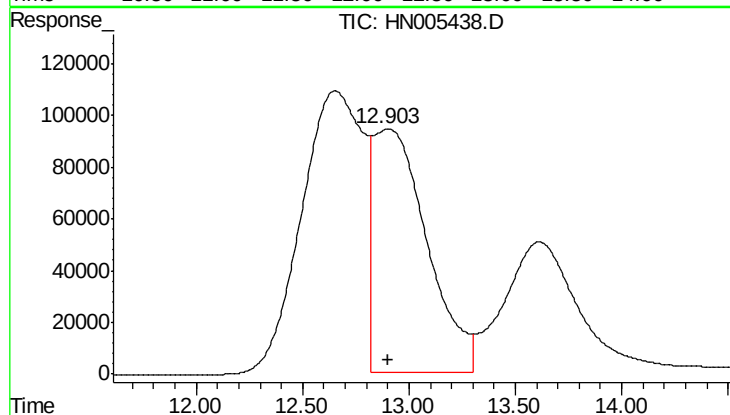
R.T.: 9.423 min
 Delta R.T.: 0.002 min
 Response: 13880918
 Conc: 1265.82 ug/L



#5 3,5-Dinitroaniline

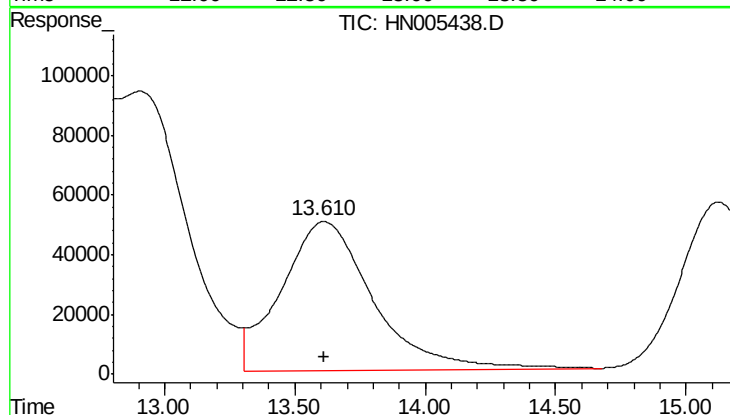
R.T.: 12.654 min
Delta R.T.: 0.002 min
Response: 21924338
Conc: 1683.50 ng/ml

Instrument :
HPLC_N
LabSampleId :
HSTDICC0500



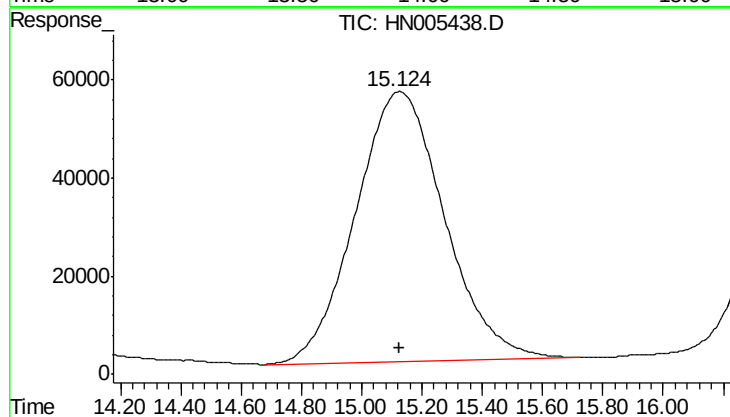
#6 1,3-Dinitrobenzene

R.T.: 12.904 min
Delta R.T.: 0.000 min
Response: 16672039
Conc: 1070.94 ug/L



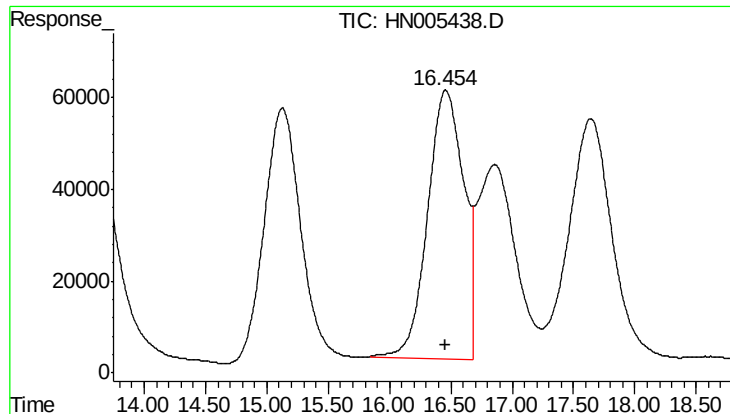
#7 Tetryl

R.T.: 13.613 min
Delta R.T.: 0.003 min
Response: 12325422
Conc: 1324.20 ug/L



#8 Nitrobenzene

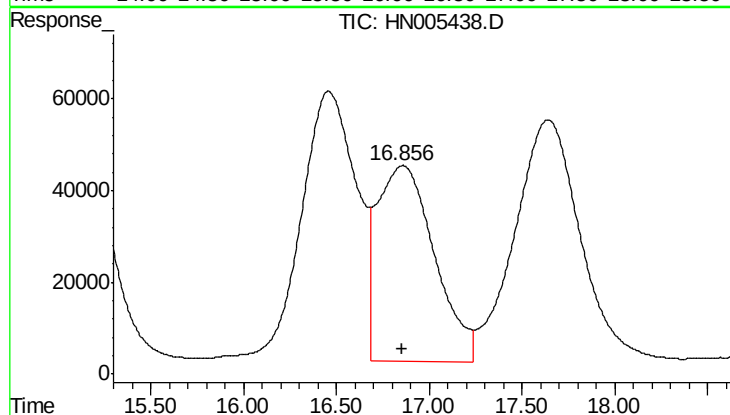
R.T.: 15.126 min
Delta R.T.: 0.003 min
Response: 11301046
Conc: 1881.55 ug/L



#9 2,4,6-Trinitrotoluene

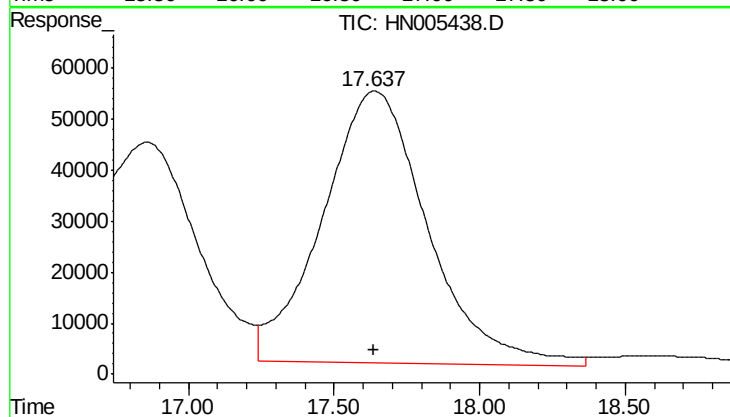
R.T.: 16.458 min
Delta R.T.: 0.004 min
Response: 11985458
Conc: 1025.26 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC0500



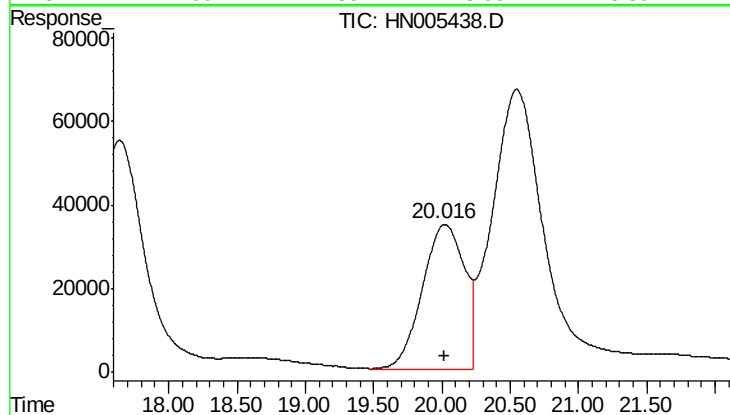
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.858 min
Delta R.T.: 0.002 min
Response: 9162999
Conc: 858.18 ug/L



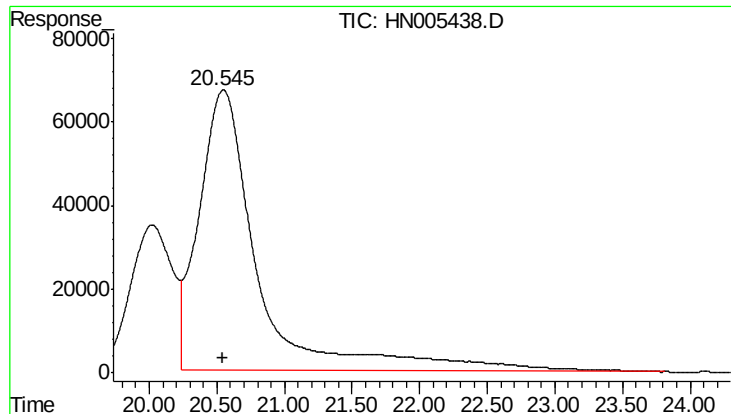
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.640 min
Delta R.T.: 0.004 min
Response: 13428138
Conc: 2198.98 ug/L



#12 2,6-Dinitrotoluene

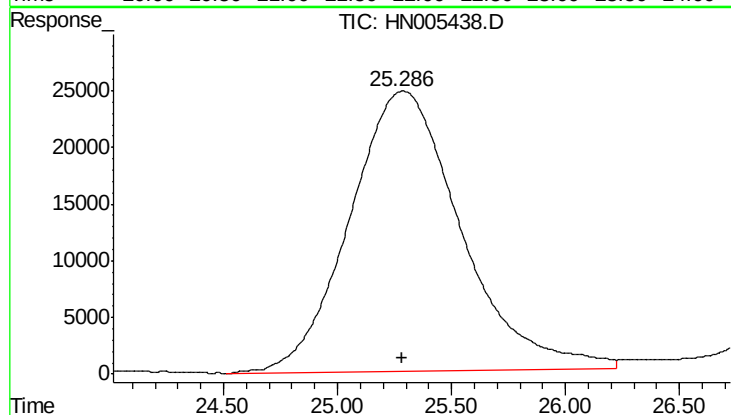
R.T.: 20.019 min
Delta R.T.: 0.004 min
Response: 7443961
Conc: 511.75 ug/L



#13 2,4-Dinitrotoluene

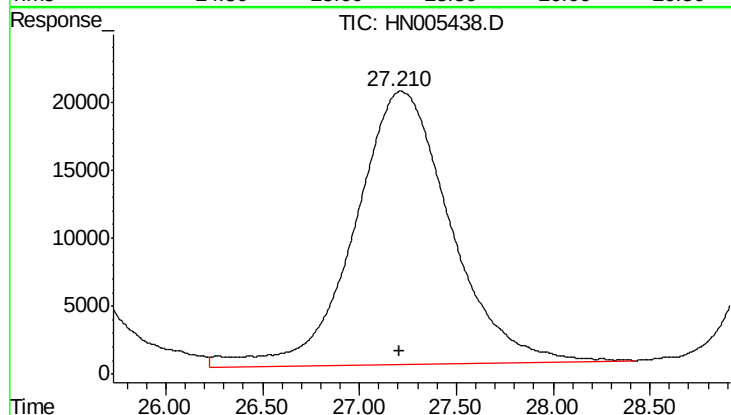
R.T.: 20.547 min
Delta R.T.: 0.003 min
Response: 20672200
Conc: 2505.68 ug/L

Instrument :
HPLC_N
LabSampleId :
HSTDICC0500



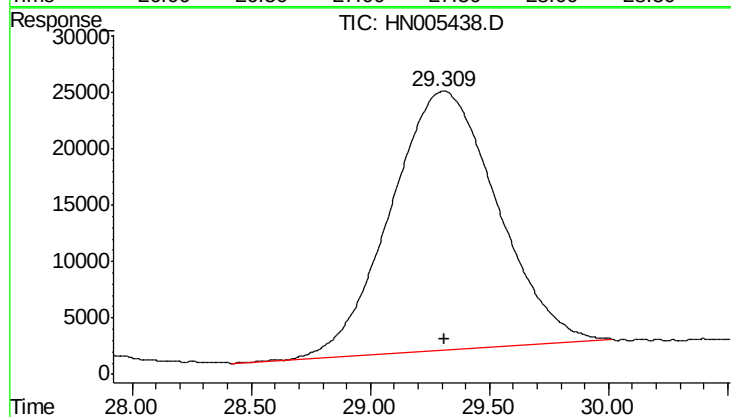
#14 2-Nitrotoluene

R.T.: 25.289 min
Delta R.T.: 0.003 min
Response: 8439614
Conc: 1353.19 ug/L



#15 4-Nitrotoluene

R.T.: 27.214 min
Delta R.T.: 0.004 min
Response: 6966177
Conc: 1328.05 ug/L



#16 3-Nitrotoluene

R.T.: 29.308 min
Delta R.T.: 0.000 min
Response: 7131202
Conc: 1073.70 ug/L