

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005426.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 19:38
 Operator : QM
 Sample : HSTDICC0100
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC0100

Integration File: autoint1.e
 Quant Time: Jun 20 07:28:45 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 14:50:59 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	5.597	867708	218.557 ug/L
Target Compounds				
2) T	HMX	4.184	959391	211.512 ug/L
3) T	RDX	6.673	1067802	201.534 ug/L
4) T	1,3,5-Trinitrobenzene	9.246	2403957	222.216 ug/L
5) T	1,3-Dinitrobenzene	12.179	3286286	212.870 ng/ml
6) T	3,5-Dinitroaniline	12.560	3262437	241.134 ug/L
7) T	Tetryl	13.184	2022605	197.446 ug/L
8) T	Nitrobenzene	14.379	2273692	337.860 ug/L
9) T	2,4,6-Trinitrotoluene	15.721	2545270	226.078 ug/L
10) T	4-Amino-2,6-dinitroto...	16.374	1824509	170.284 ug/L
11) T	2-Amino-4,6-dinitroto...	17.141	2886244	517.588 ug/L
12) T	2,6-Dinitrotoluene	19.557	1426060	94.215 ug/L
13) T	2,4-Dinitrotoluene	20.108	3617050	444.778 ug/L
14) T	2-Nitrotoluene	24.747	1460030	205.834 ug/L
15) T	4-Nitrotoluene	26.559	1245937	222.741 ug/L m
16) T	3-Nitrotoluene	28.811	1655454	249.698 ug/L m

(f)=RT Delta > 1/2 Window

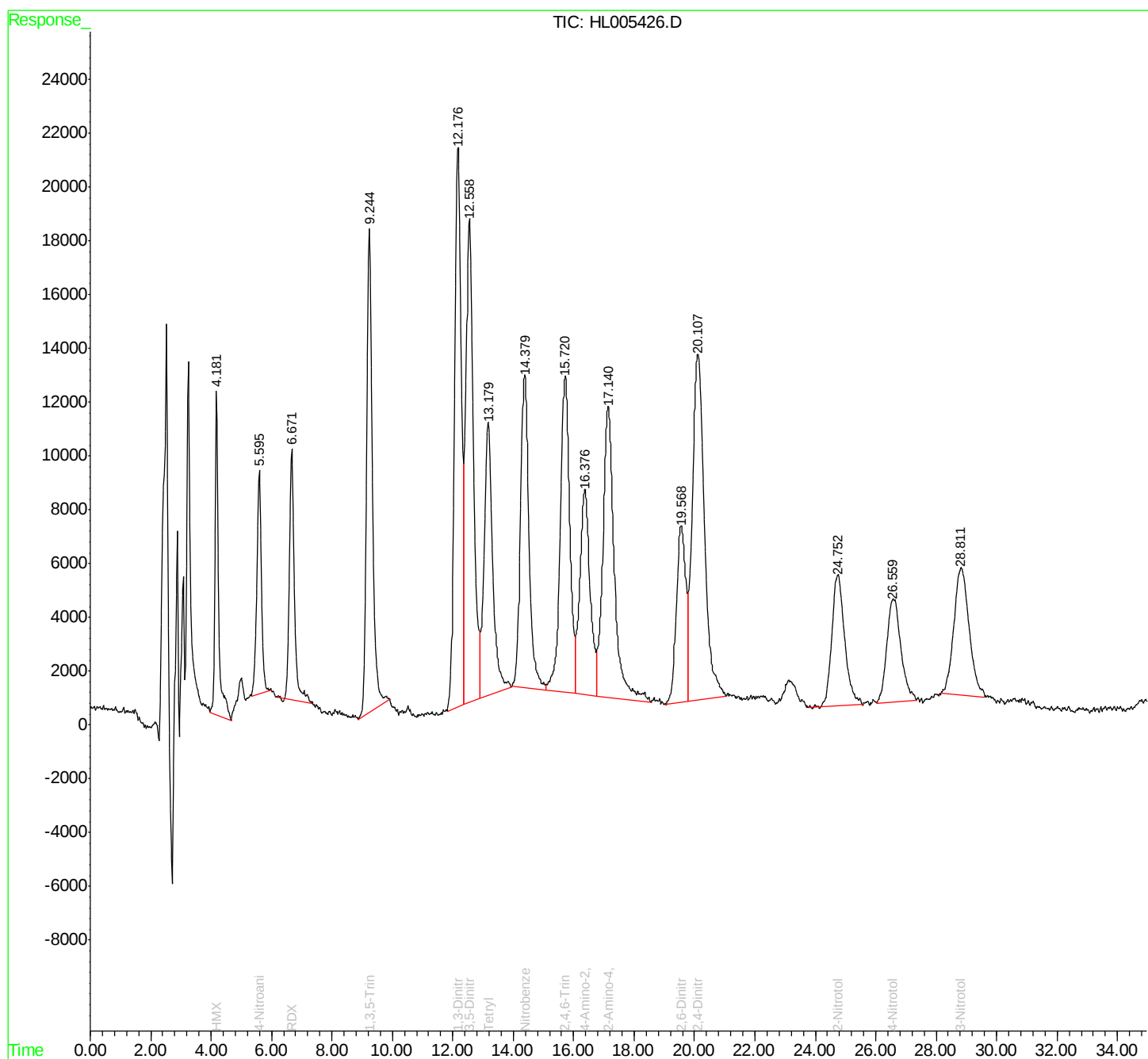
(m)=manual int.

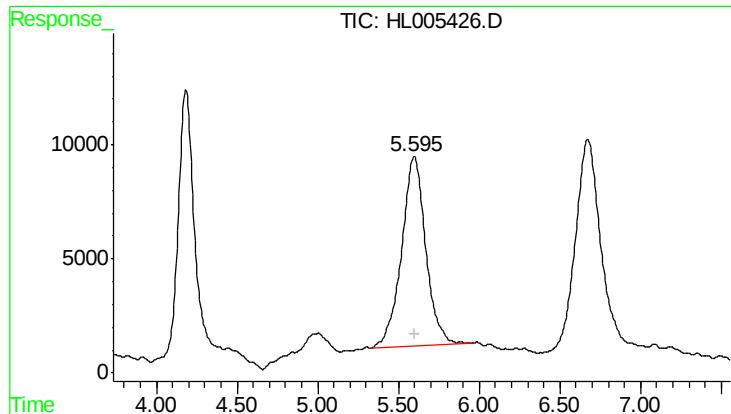
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
Data File : HL005426.D
Signal(s) : VWD1A.CH
Acq On : 18-Jun-2013, 19:38
Operator : QM
Sample : HSTDICC0100
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
HPLC_L
LabSampleId :
HSTDICC0100

Integration File: autoint1.e
Quant Time: Jun 20 07:28:45 2013
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
Quant Title :
QLast Update : Wed Jun 19 14:50:59 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

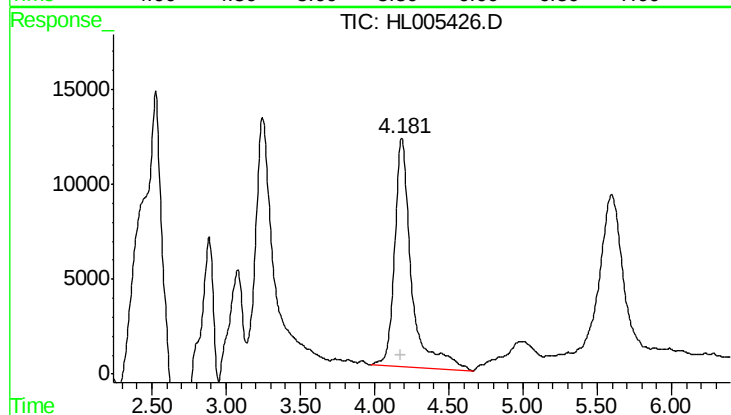




#1 4-Nitroaniline

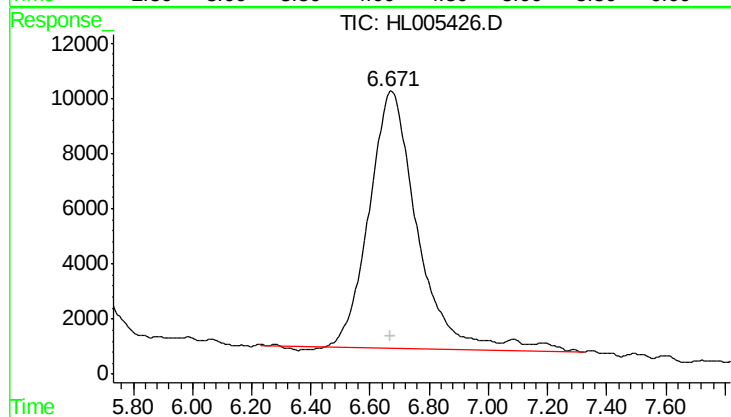
R.T.: 5.597 min
Delta R.T.: -0.003 min
Response: 867708
Conc: 218.56 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC0100



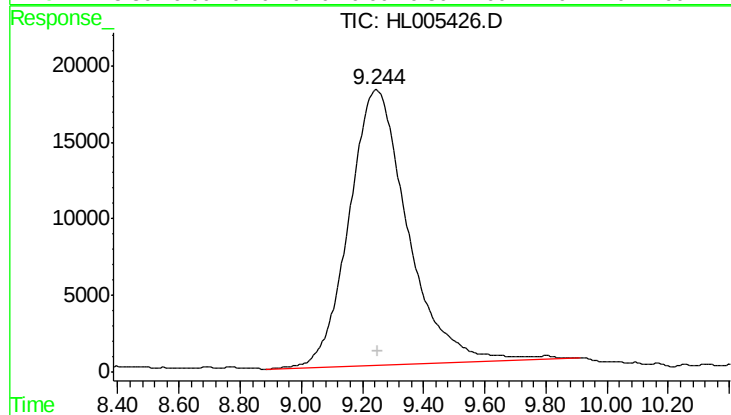
#2 HMX

R.T.: 4.184 min
Delta R.T.: 0.004 min
Response: 959391
Conc: 211.51 ug/L



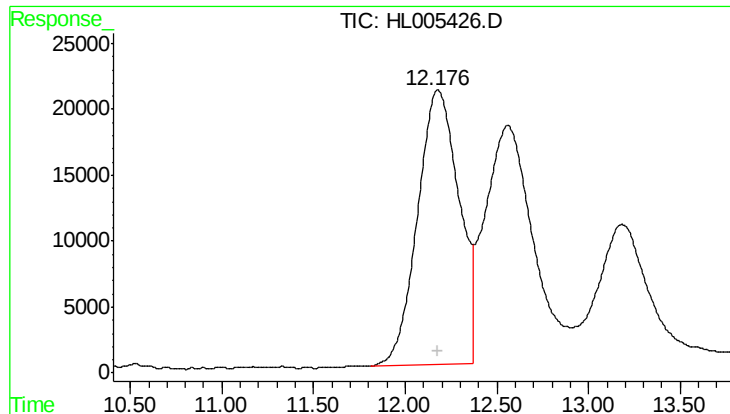
#3 RDX

R.T.: 6.673 min
Delta R.T.: 0.003 min
Response: 1067802
Conc: 201.53 ug/L



#4 1,3,5-Trinitrobenzene

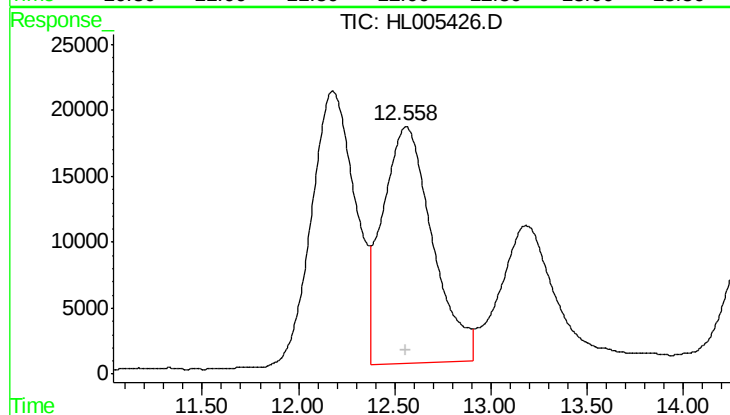
R.T.: 9.246 min
Delta R.T.: -0.004 min
Response: 2403957
Conc: 222.22 ug/L



#5 1,3-Dinitrobenzene

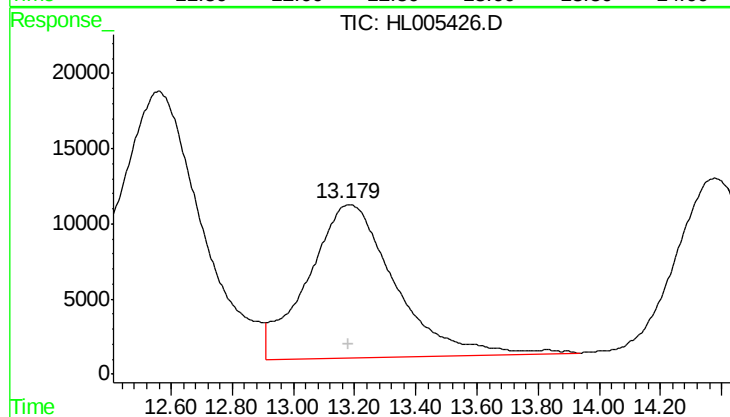
R.T.: 12.179 min
Delta R.T.: -0.001 min
Response: 3286286
Conc: 212.87 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC0100



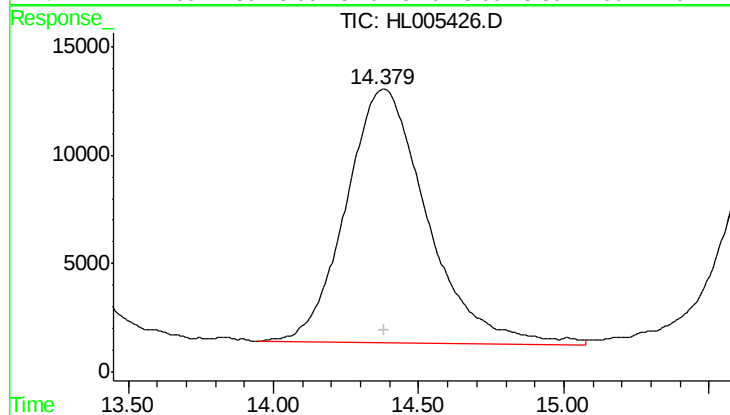
#6 3,5-Dinitroaniline

R.T.: 12.560 min
Delta R.T.: 0.000 min
Response: 3262437
Conc: 241.13 ug/L



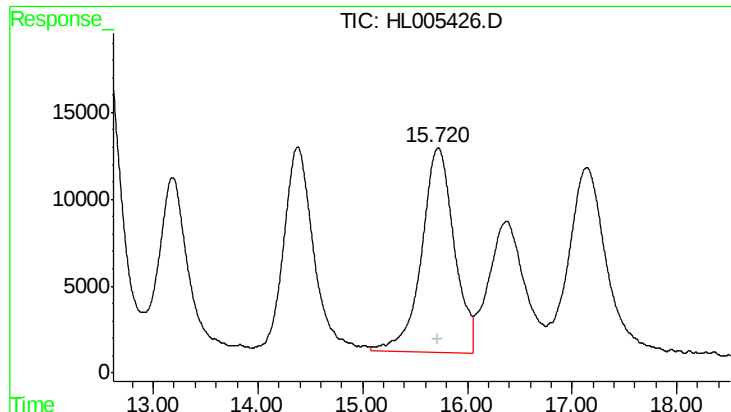
#7 Tetryl

R.T.: 13.184 min
Delta R.T.: 0.004 min
Response: 2022605
Conc: 197.45 ug/L



#8 Nitrobenzene

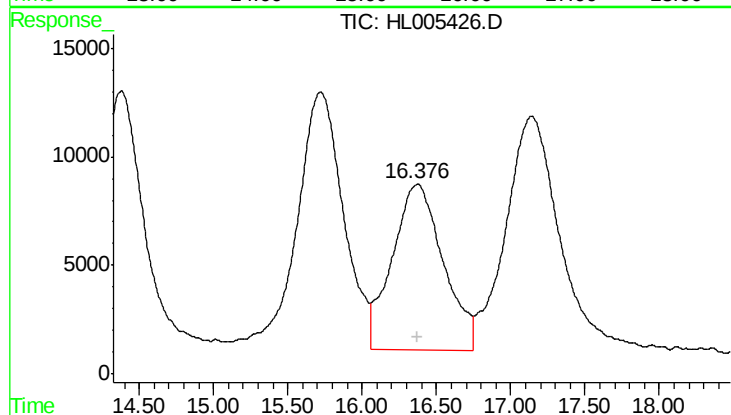
R.T.: 14.379 min
Delta R.T.: 0.000 min
Response: 2273692
Conc: 337.86 ug/L



#9 2,4,6-Trinitrotoluene

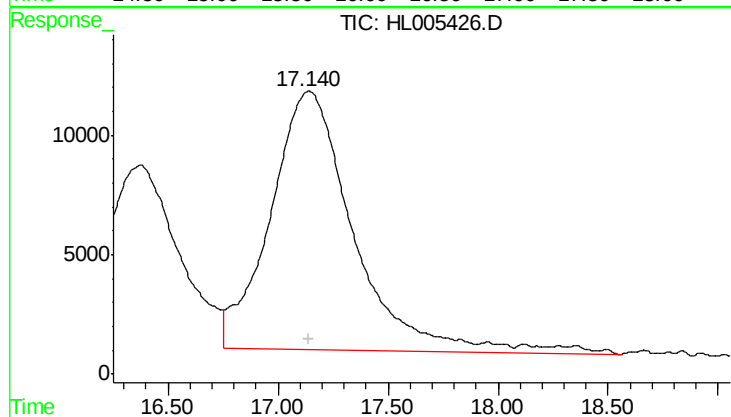
R.T.: 15.721 min
Delta R.T.: 0.001 min
Response: 2545270
Conc: 226.08 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC0100



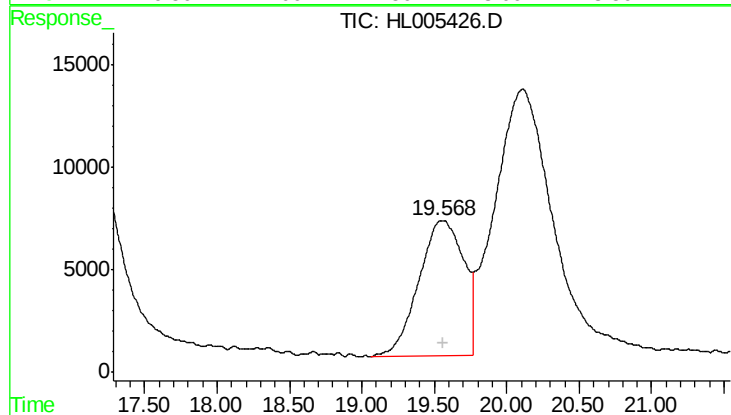
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.374 min
Delta R.T.: 0.004 min
Response: 1824509
Conc: 170.28 ug/L



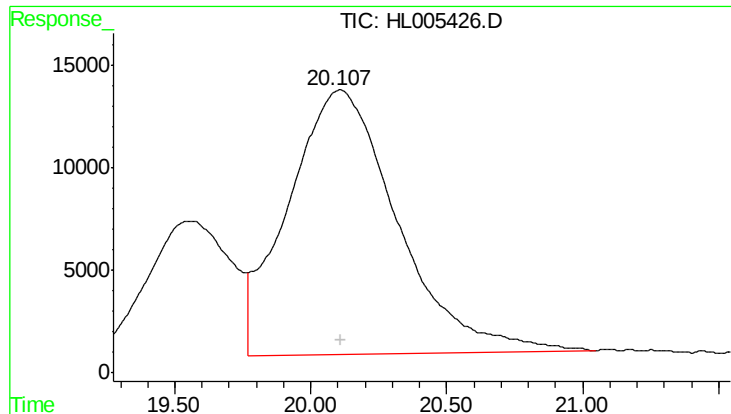
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.141 min
Delta R.T.: 0.001 min
Response: 2886244
Conc: 517.59 ug/L



#12 2,6-Dinitrotoluene

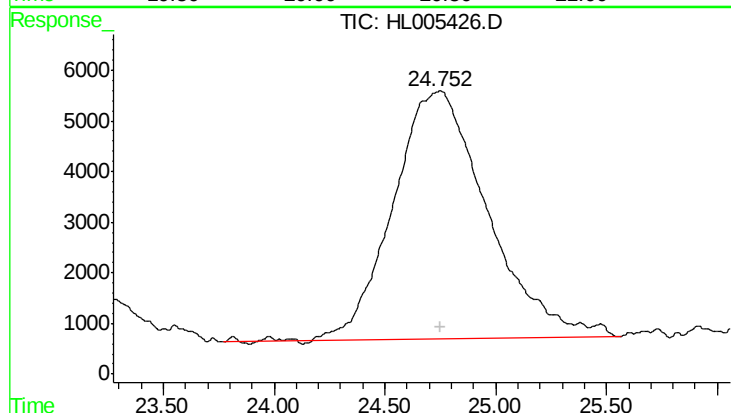
R.T.: 19.557 min
Delta R.T.: -0.003 min
Response: 1426060
Conc: 94.22 ug/L



#13 2,4-Dinitrotoluene

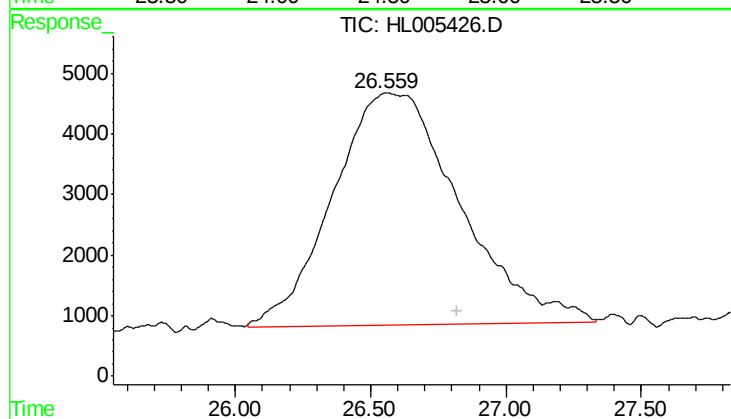
R.T.: 20.108 min
Delta R.T.: -0.002 min
Response: 3617050
Conc: 444.78 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDIC0100



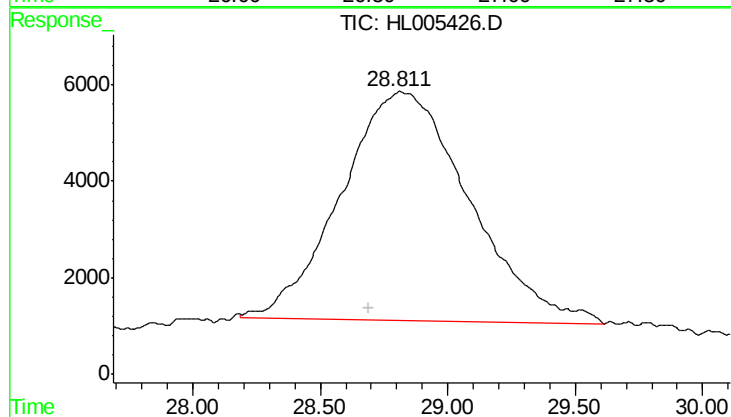
#14 2-Nitrotoluene

R.T.: 24.747 min
Delta R.T.: -0.003 min
Response: 1460030
Conc: 205.83 ug/L



#15 4-Nitrotoluene

R.T.: 26.559 min
Delta R.T.: -0.261 min
Response: 1245937
Conc: 222.74 ug/L m



#16 3-Nitrotoluene

R.T.: 28.811 min
Delta R.T.: 0.121 min
Response: 1655454
Conc: 249.70 ug/L m