

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
 Data File : HL005424.D
 Signal(s) : VWD1A.CH
 Acq On : 18-Jun-2013, 18:24
 Operator : QM
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 HPLC_L
 LabSampleId :
 HSTDICC1000

Integration File: autoint1.e
 Quant Time: Jun 20 07:28:33 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL061813.M
 Quant Title :
 QLast Update : Wed Jun 19 10:36:18 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	5.747	11696242	2946.028 ug/L
Target Compounds			
2) T HMX	4.267	10786270	2377.994 ug/L
3) T RDX	6.855	13053095	2463.600 ug/L
4) T 1,3,5-Trinitrobenzene	9.384	25922145	2396.183 ug/L
5) T 1,3-Dinitrobenzene	12.256	32444135	2101.576 ng/mL
6) T 3,5-Dinitroaniline	12.636	34133124	2522.858 ug/L
7) T Tetryl	13.304	22252560	2172.289 ug/L
8) T Nitrobenzene	14.551	25542887	3795.555 ug/L
9) T 2,4,6-Trinitrotoluene	15.896	24742185	2197.668 ug/L
10) T 4-Amino-2,6-dinitroto...	16.525	18521402	1728.632 ug/L
11) T 2-Amino-4,6-dinitroto...	17.295	29869219	5356.429 ug/L
12) T 2,6-Dinitrotoluene	19.722	15912470	1051.286 ug/L
13) T 2,4-Dinitrotoluene	20.280	42077700	5174.175 ug/L
14) T 2-Nitrotoluene	24.827	15042233	2120.643 ug/L
15) T 4-Nitrotoluene	26.777	13839037	2474.059 ug/L
16) T 3-Nitrotoluene	28.929	15918762	2401.087 ug/L

(f)=RT Delta > 1/2 Window

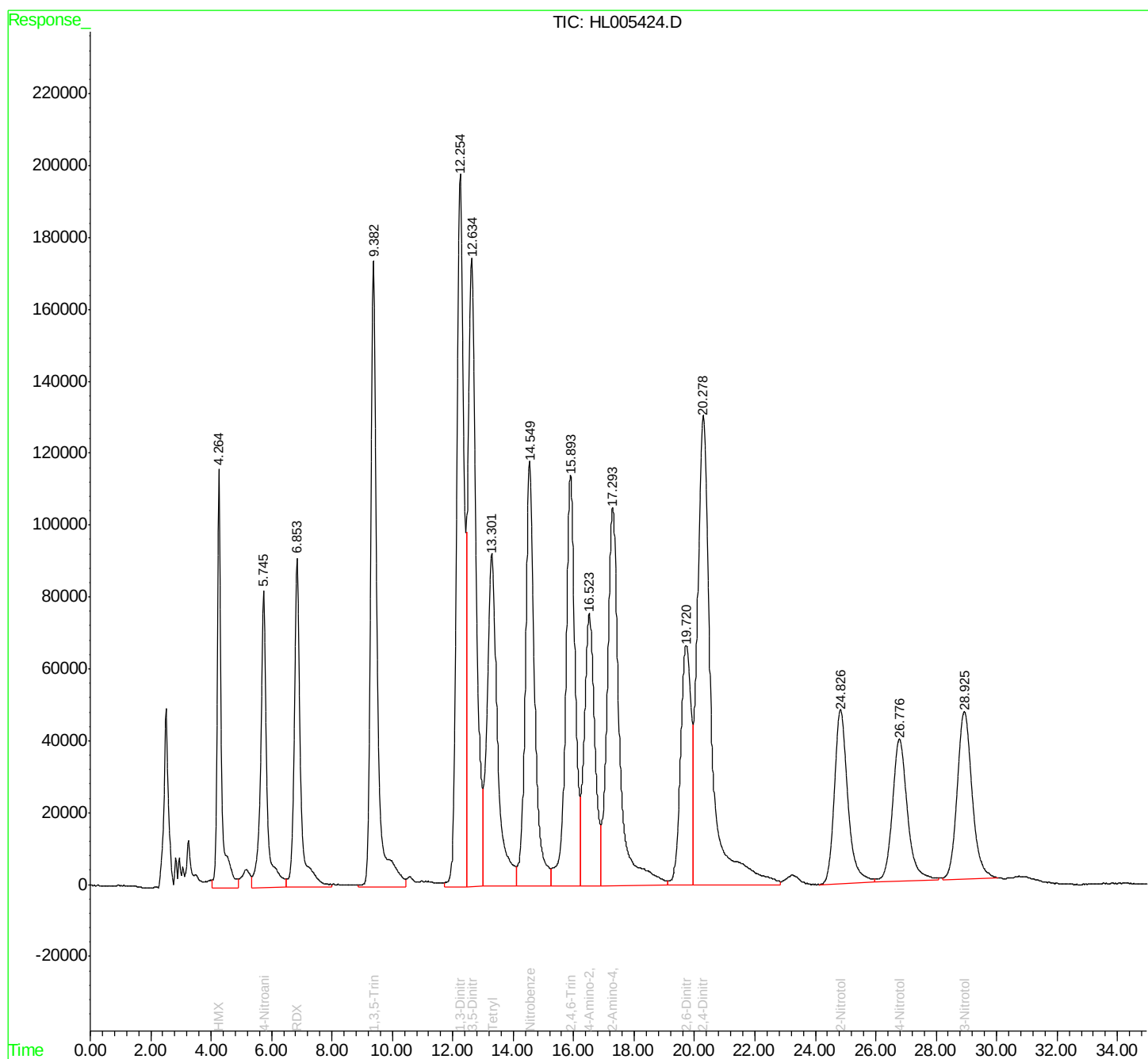
(m)=manual int.

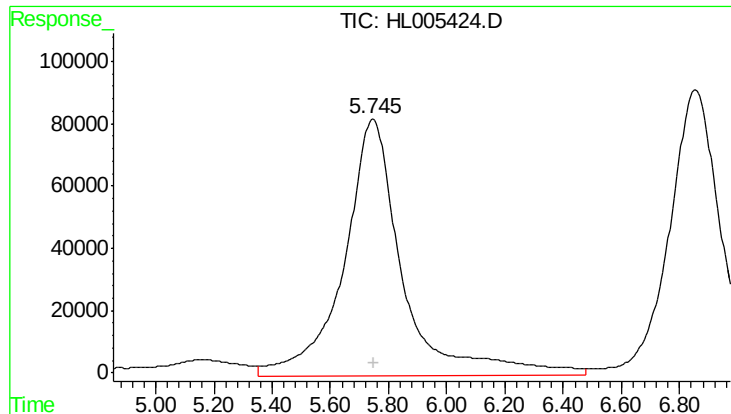
Data Path : Z:\HPCHEM1\HPLC_L\Data\HL061813\
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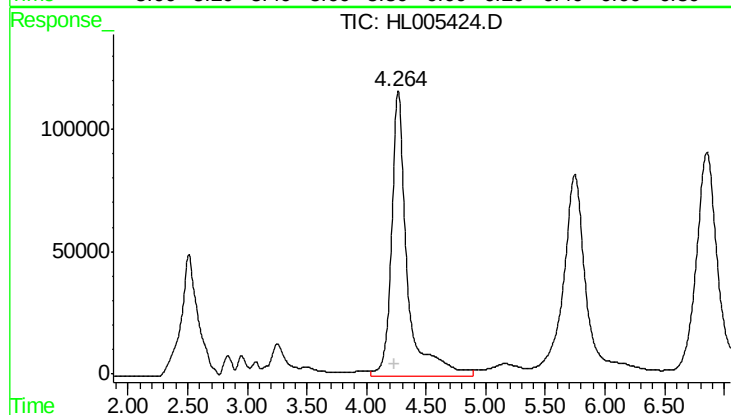




#1 4-Nitroaniline

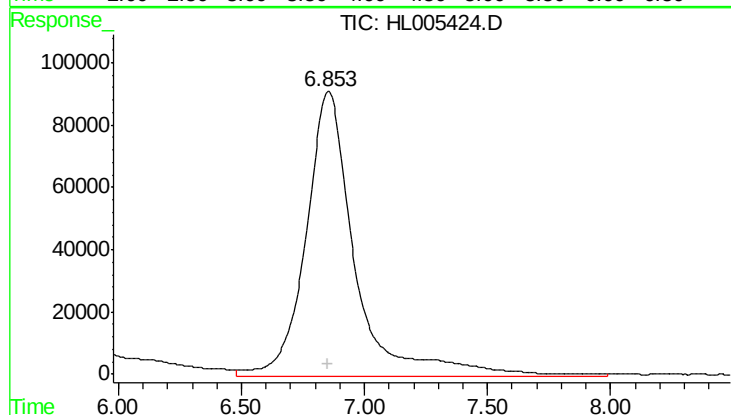
R.T.: 5.747 min
Delta R.T.: -0.003 min
Response: 11696242
Conc: 2946.03 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



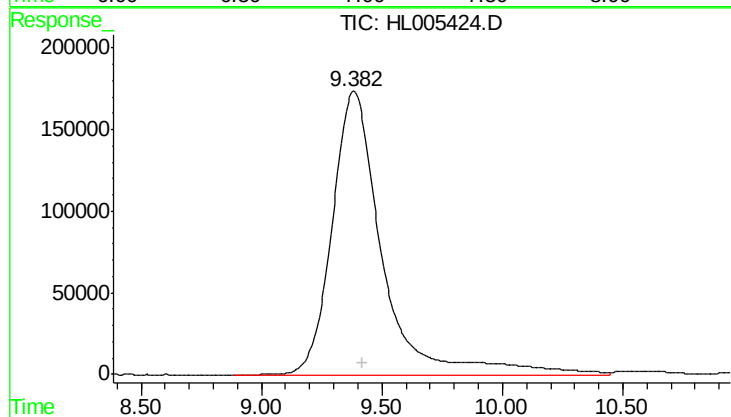
#2 HMX

R.T.: 4.267 min
Delta R.T.: 0.037 min
Response: 10786270
Conc: 2377.99 ug/L



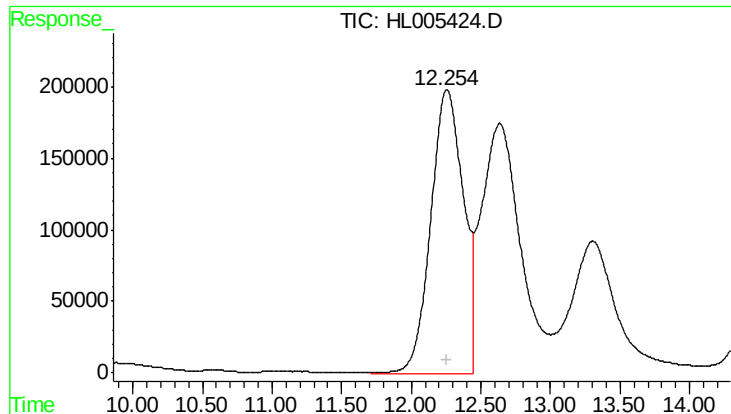
#3 RDX

R.T.: 6.855 min
Delta R.T.: 0.005 min
Response: 13053095
Conc: 2463.60 ug/L



#4 1,3,5-Trinitrobenzene

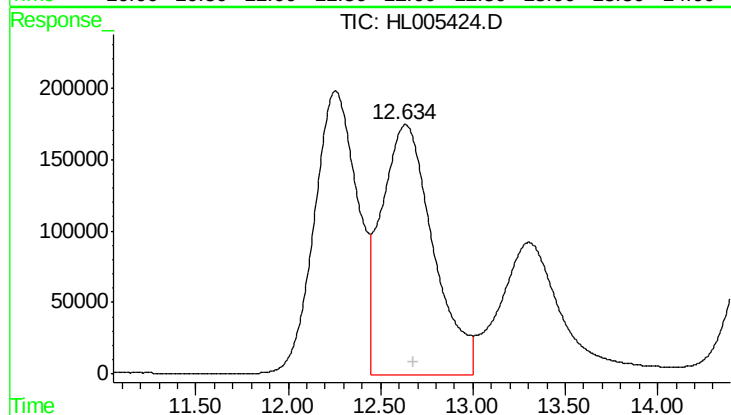
R.T.: 9.384 min
Delta R.T.: -0.036 min
Response: 25922145
Conc: 2396.18 ug/L



#5 1,3-Dinitrobenzene

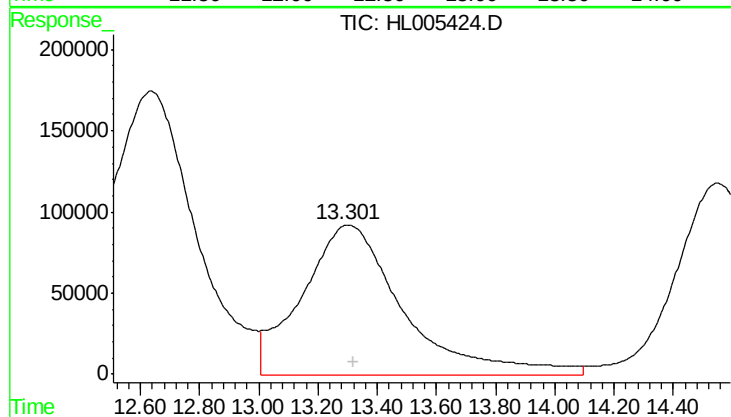
R.T.: 12.256 min
Delta R.T.: -0.004 min
Response: 32444135
Conc: 2101.58 ng/ml

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



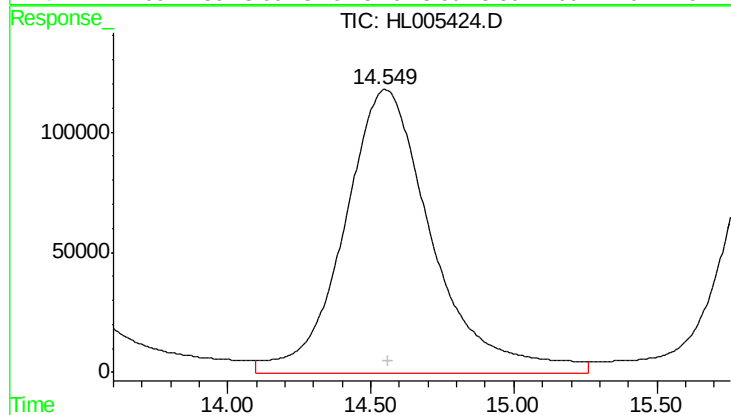
#6 3,5-Dinitroaniline

R.T.: 12.636 min
Delta R.T.: -0.044 min
Response: 34133124
Conc: 2522.86 ug/L



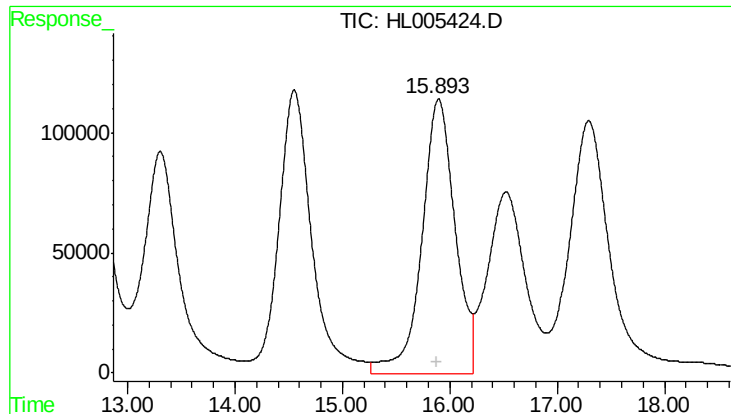
#7 Tetryl

R.T.: 13.304 min
Delta R.T.: -0.016 min
Response: 22252560
Conc: 2172.29 ug/L



#8 Nitrobenzene

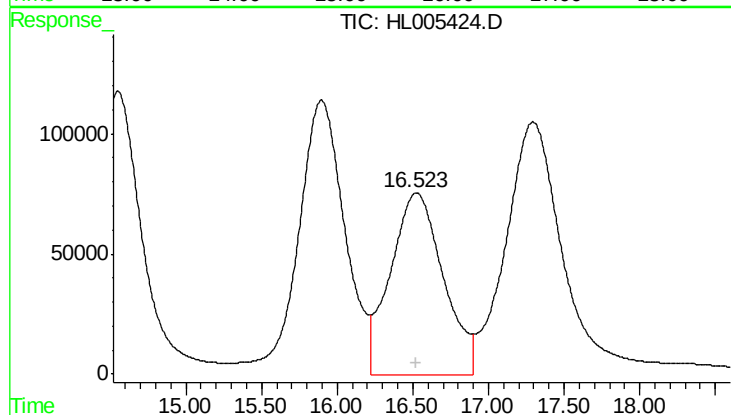
R.T.: 14.551 min
Delta R.T.: -0.009 min
Response: 25542887
Conc: 3795.56 ug/L



#9 2,4,6-Trinitrotoluene

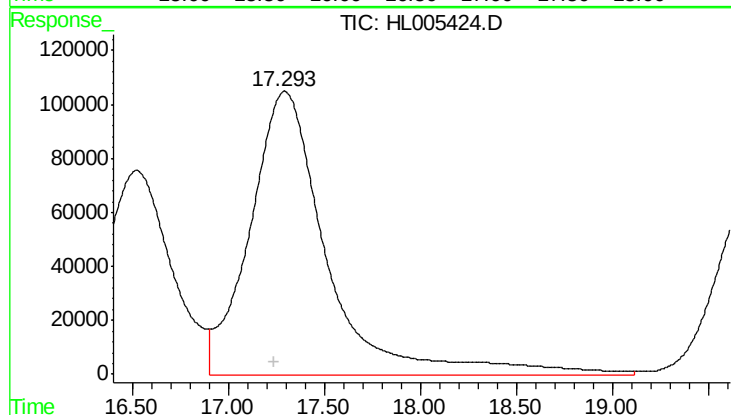
R.T.: 15.896 min
Delta R.T.: 0.016 min
Response: 24742185
Conc: 2197.67 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



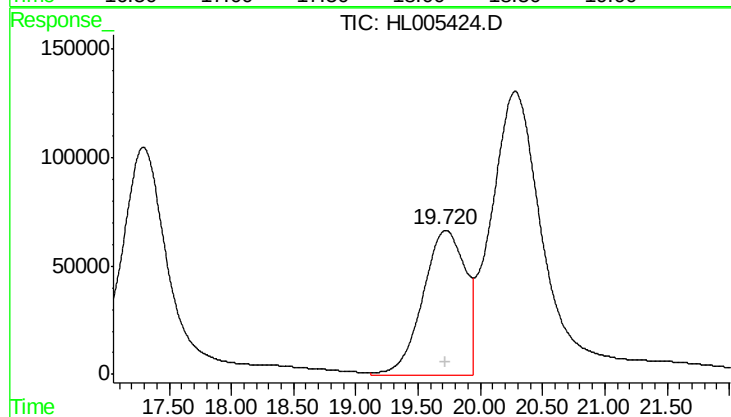
#10 4-Amino-2,6-dinitrotoluene

R.T.: 16.525 min
Delta R.T.: 0.005 min
Response: 18521402
Conc: 1728.63 ug/L



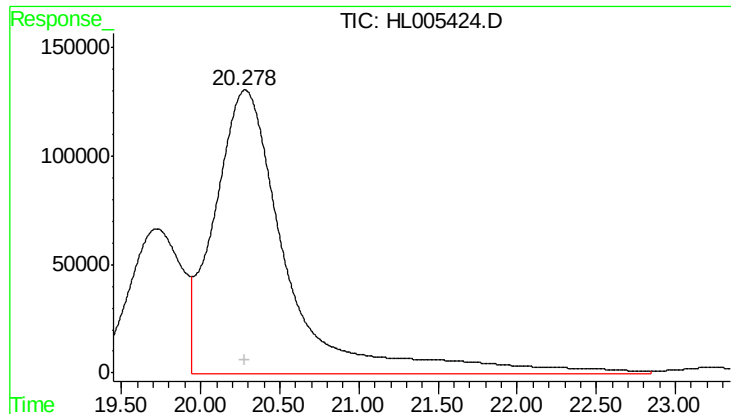
#11 2-Amino-4,6-dinitrotoluene

R.T.: 17.295 min
Delta R.T.: 0.055 min
Response: 29869219
Conc: 5356.43 ug/L



#12 2,6-Dinitrotoluene

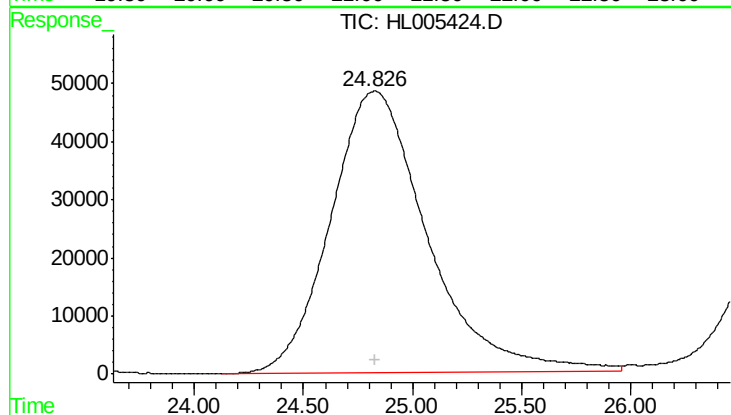
R.T.: 19.722 min
Delta R.T.: 0.002 min
Response: 15912470
Conc: 1051.29 ug/L



#13 2,4-Dinitrotoluene

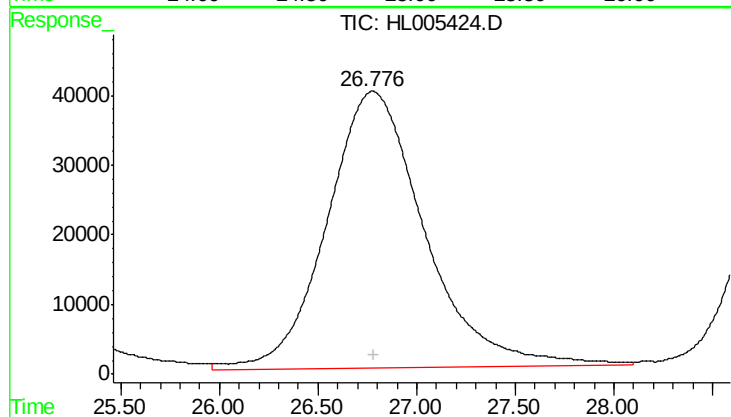
R.T.: 20.280 min
Delta R.T.: 0.000 min
Response: 42077700
Conc: 5174.18 ug/L

Instrument :
HPLC_L
LabSampleId :
HSTDICC1000



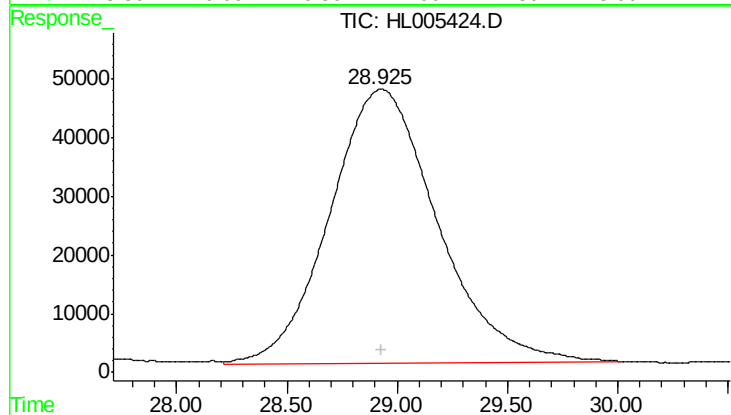
#14 2-Nitrotoluene

R.T.: 24.827 min
Delta R.T.: -0.003 min
Response: 15042233
Conc: 2120.64 ug/L



#15 4-Nitrotoluene

R.T.: 26.777 min
Delta R.T.: -0.003 min
Response: 13839037
Conc: 2474.06 ug/L



#16 3-Nitrotoluene

R.T.: 28.929 min
Delta R.T.: -0.001 min
Response: 15918762
Conc: 2401.09 ug/L