

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005028.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 23:30
 Operator : QM
 Sample : MDL-S-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:48:05 2013
 Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
 Quant Title :
 QLast Update : Thu Feb 07 11:25:51 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	1.455	612093	159.810 ug/L m
Target Compounds				
2) T	HMX	0.965	42309	10.147 ug/L m
3) T	RDX	1.875	58525	12.243 ug/L m
4) T	1,3,5-Trinitrobenzene	2.953	94854	9.048 ug/L m
5) T	1,3-Dinitrobenzene	3.929	169505	11.055 ug/L m
6) T	Nitrobenzene	5.320	102441	10.753 ug/L m
7) T	Tetryl	6.979	1855	0.284 ug/L m
8) T	2,4,6-Trinitrotoluene	7.310	112743	10.157 ug/L m
9) T	2-Amino-4,6-dinitroto...	7.832	112613	10.254 ug/L m
10) T	4-Amino-2,6-dinitroto...	8.190	63034	9.925 ug/L m
11) T	2,4-Dinitrotoluene	9.125	145515	9.881 ug/L m
12) T	2,6-Dinitrotoluene	9.571	77344	10.329 ug/L m
13) T	2-Nitrotoluene	13.208	57953	8.457 ug/L m
14) T	4-Nitrotoluene	14.097	33560	6.041 ug/L m
15) T	3-Nitrotoluene	15.455	102658	15.306 ug/L m

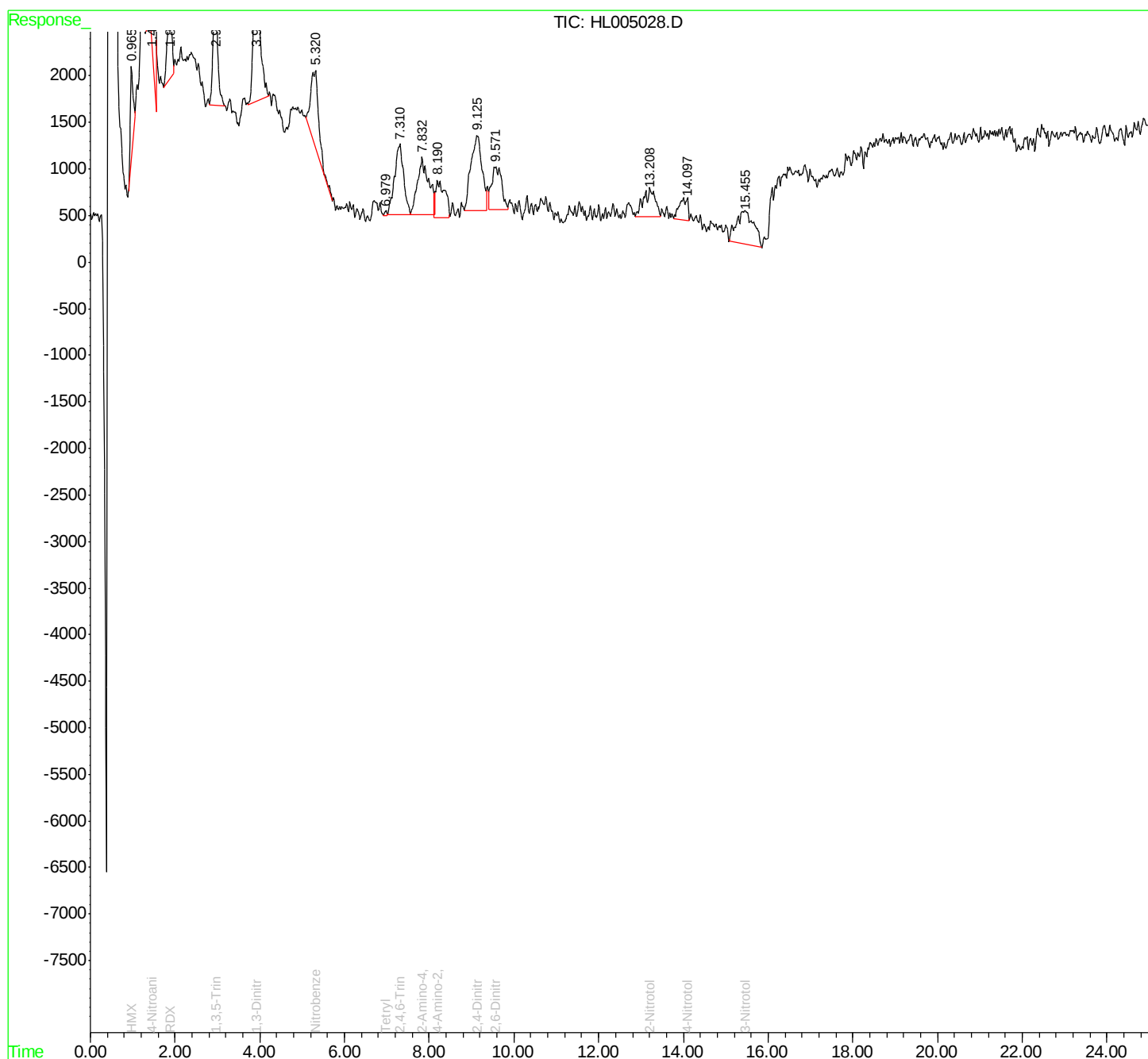
(f)=RT Delta > 1/2 Window

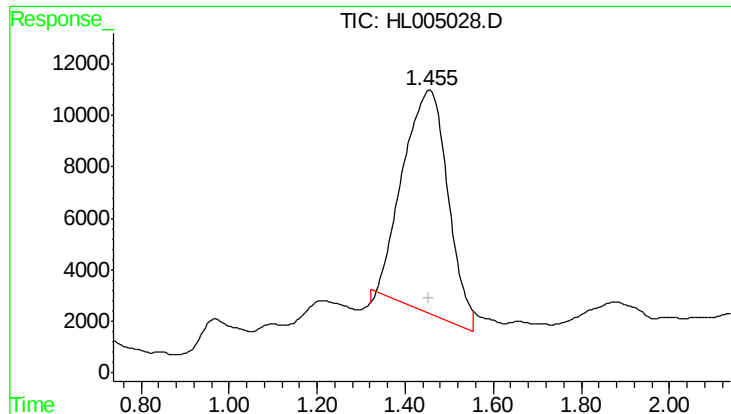
(m)=manual int.

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
Data File : HL005028.D
Signal(s) : VWD1A.CH
Acq On : 06-Feb-2013, 23:30
Operator : QM
Sample : MDL-S-08
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 08 07:48:05 2013
Quant Method : Z:\HPCHEM1\HPLC_L\METHODS\HL020613.M
Quant Title :
QLast Update : Thu Feb 07 11:25:51 2013
Response via : Initial Calibration
Integrator: ChemStation

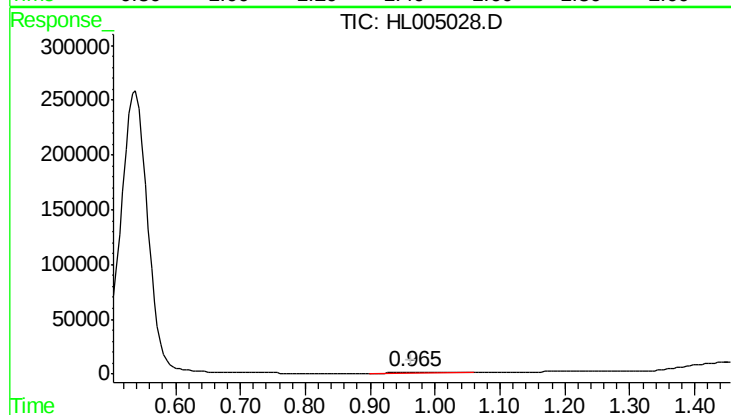
Volume Inj. : 50 ul
Signal Phase : ZORBAX Extend-C18
Signal Info : 4.6 X 100mm 3.5-Micron 80A





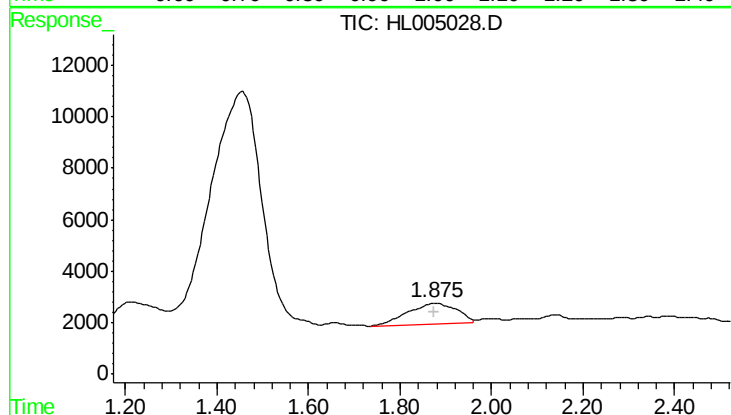
#1 4-Nitroaniline

R.T.: 1.455 min
Delta R.T.: 0.000 min
Response: 612093
Conc: 159.81 ug/L m



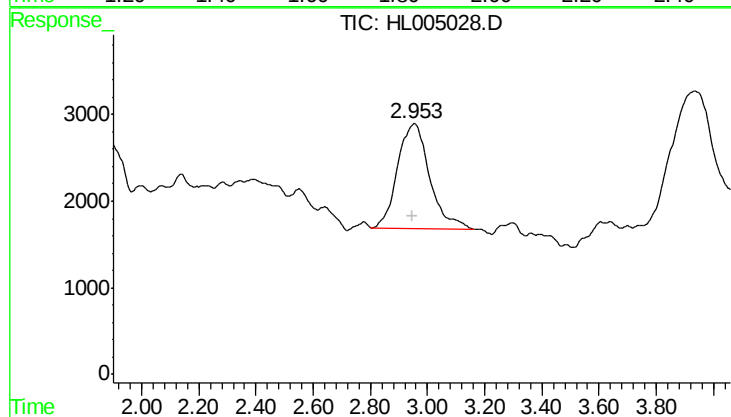
#2 HMX

R.T.: 0.965 min
Delta R.T.: 0.002 min
Response: 42309
Conc: 10.15 ug/L m



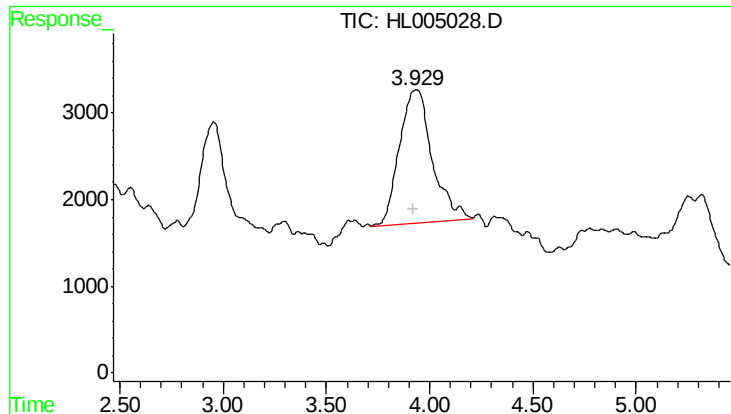
#3 RDX

R.T.: 1.875 min
Delta R.T.: 0.000 min
Response: 58525
Conc: 12.24 ug/L m



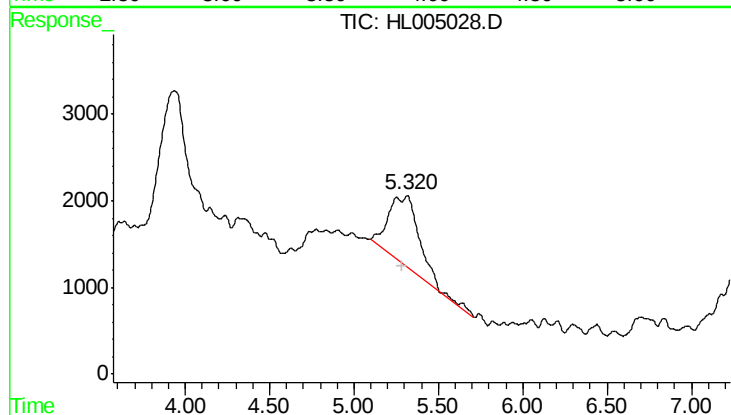
#4 1,3,5-Trinitrobenzene

R.T.: 2.953 min
Delta R.T.: 0.008 min
Response: 94854
Conc: 9.05 ug/L m



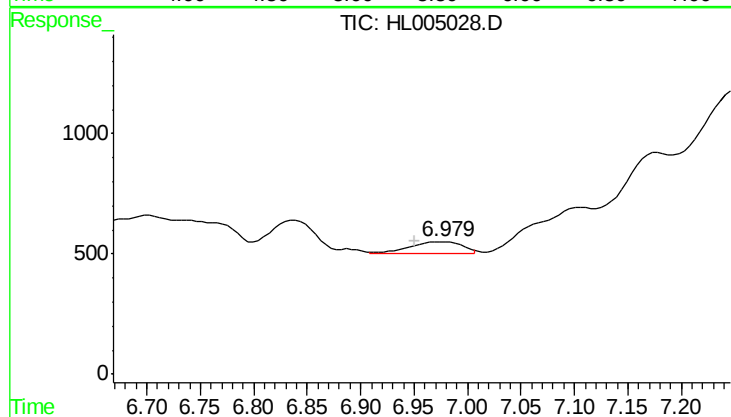
#5 1,3-Dinitrobenzene

R.T.: 3.929 min
Delta R.T.: 0.006 min
Response: 169505
Conc: 11.06 ug/L m



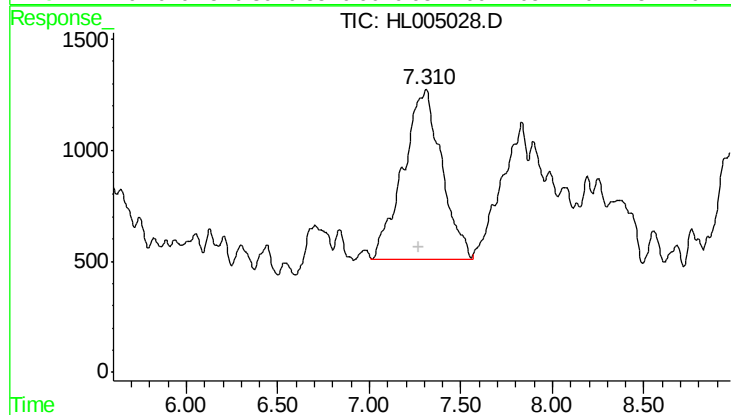
#6 Nitrobenzene

R.T.: 5.320 min
Delta R.T.: 0.038 min
Response: 102441
Conc: 10.75 ug/L m



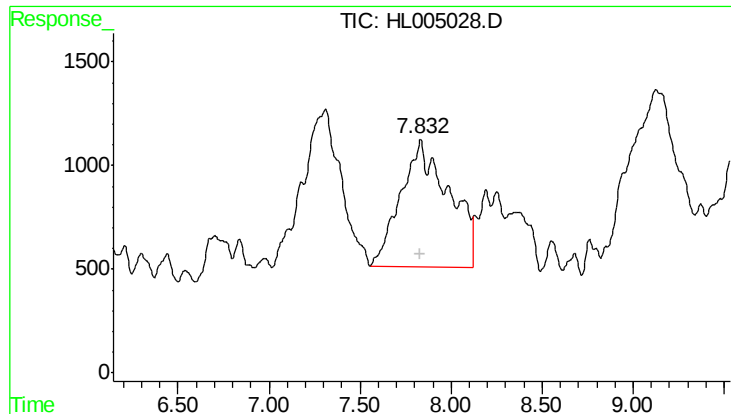
#7 Tetryl

R.T.: 6.979 min
Delta R.T.: 0.028 min
Response: 1855
Conc: 0.28 ug/L m



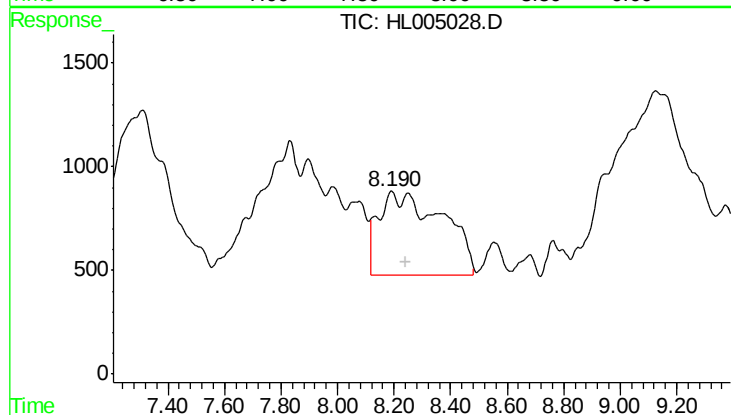
#8 2,4,6-Trinitrotoluene

R.T.: 7.310 min
Delta R.T.: 0.042 min
Response: 112743
Conc: 10.16 ug/L m



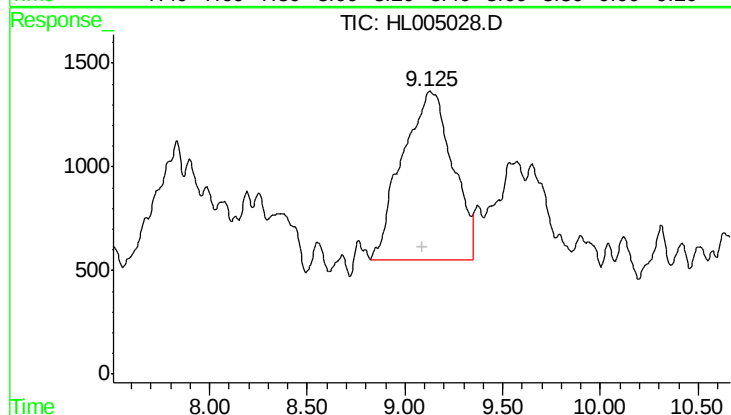
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.832 min
Delta R.T.: 0.004 min
Response: 112613
Conc: 10.25 ug/L m



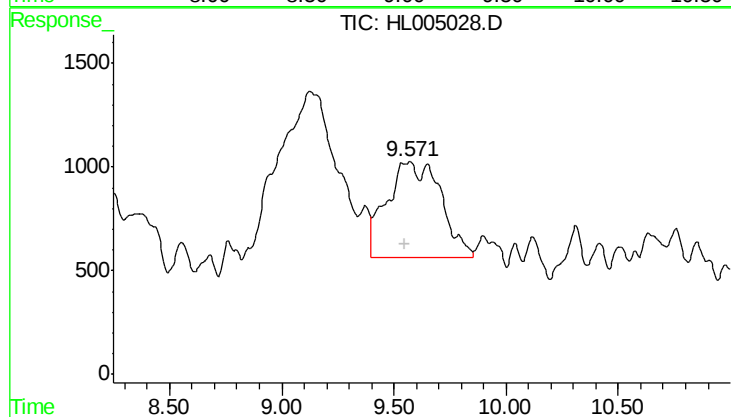
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.190 min
Delta R.T.: -0.050 min
Response: 63034
Conc: 9.92 ug/L m



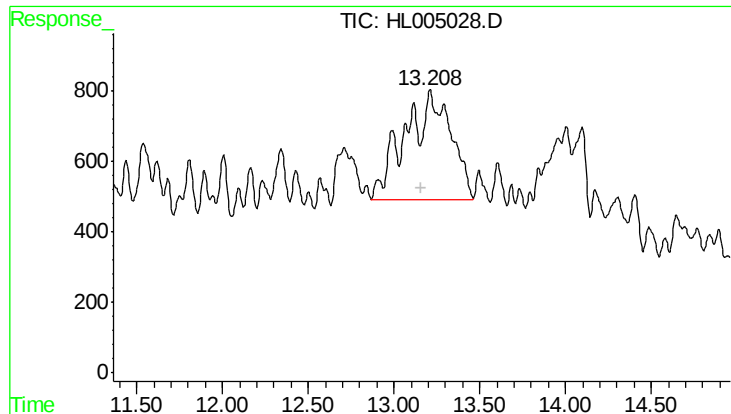
#11 2,4-Dinitrotoluene

R.T.: 9.125 min
Delta R.T.: 0.032 min
Response: 145515
Conc: 9.88 ug/L m



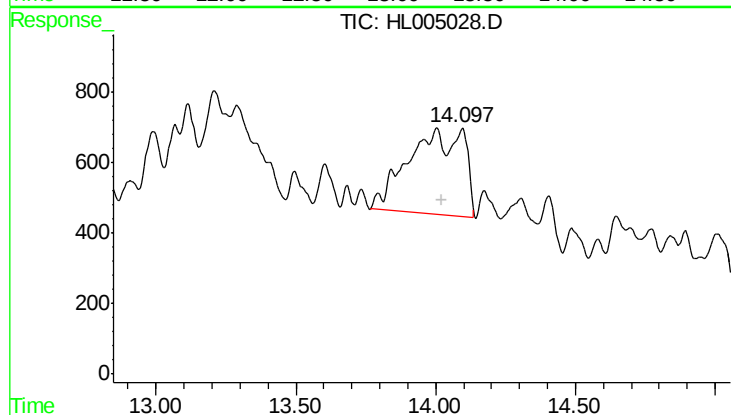
#12 2,6-Dinitrotoluene

R.T.: 9.571 min
Delta R.T.: 0.021 min
Response: 77344
Conc: 10.33 ug/L m



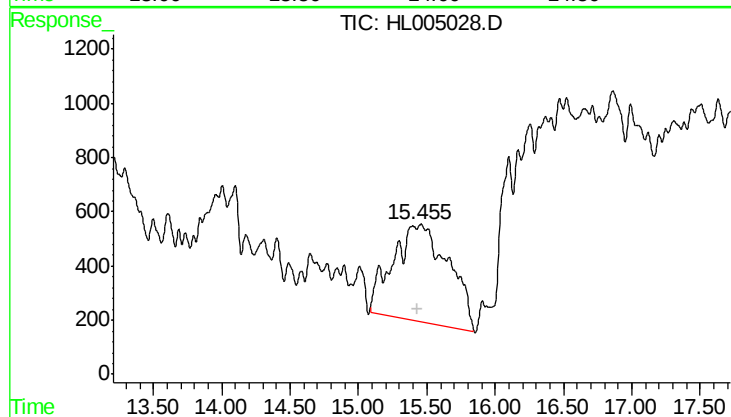
#13 2-Nitrotoluene

R.T.: 13.208 min
Delta R.T.: 0.051 min
Response: 57953
Conc: 8.46 ug/L m



#14 4-Nitrotoluene

R.T.: 14.097 min
Delta R.T.: 0.075 min
Response: 33560
Conc: 6.04 ug/L m



#15 3-Nitrotoluene

R.T.: 15.455 min
Delta R.T.: 0.024 min
Response: 102658
Conc: 15.31 ug/L m