

Data Path : Z:\HPCHEM1\HPLC_L\Data\HL020613\
 Data File : HL005016.D
 Signal(s) : VWD1A.CH
 Acq On : 06-Feb-2013, 18:07
 Operator : QM
 Sample : MDL-W-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 08 07:46:59 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	1.457	1240375	323.847 ug/L
Target Compounds				
2) T	HMX	0.965	39774	9.539 ug/L m
3) T	RDX	1.872	48513	10.149 ug/L m
4) T	1,3,5-Trinitrobenzene	2.949	84281	8.039 ug/L m
5) T	1,3-Dinitrobenzene	3.915	145297	9.477 ug/L m
6) T	Nitrobenzene	5.291	91497	9.605 ug/L m
7) T	Tetryl	6.835	39800	6.096 ug/L m
8) T	2,4,6-Trinitrotoluene	7.317	119207	10.739 ug/L m
9) T	2-Amino-4,6-dinitroto...	7.855	106774	9.723 ug/L m
10) T	4-Amino-2,6-dinitroto...	8.265	73263	11.535 ug/L m
11) T	2,4-Dinitrotoluene	9.086	139541	9.475 ug/L m
12) T	2,6-Dinitrotoluene	9.559	81089	10.829 ug/L m
13) T	2-Nitrotoluene	13.164	78943	11.521 ug/L m
14) T	4-Nitrotoluene	13.995	91391	16.452 ug/L m
15) T	3-Nitrotoluene	15.201	66395	9.899 ug/L m

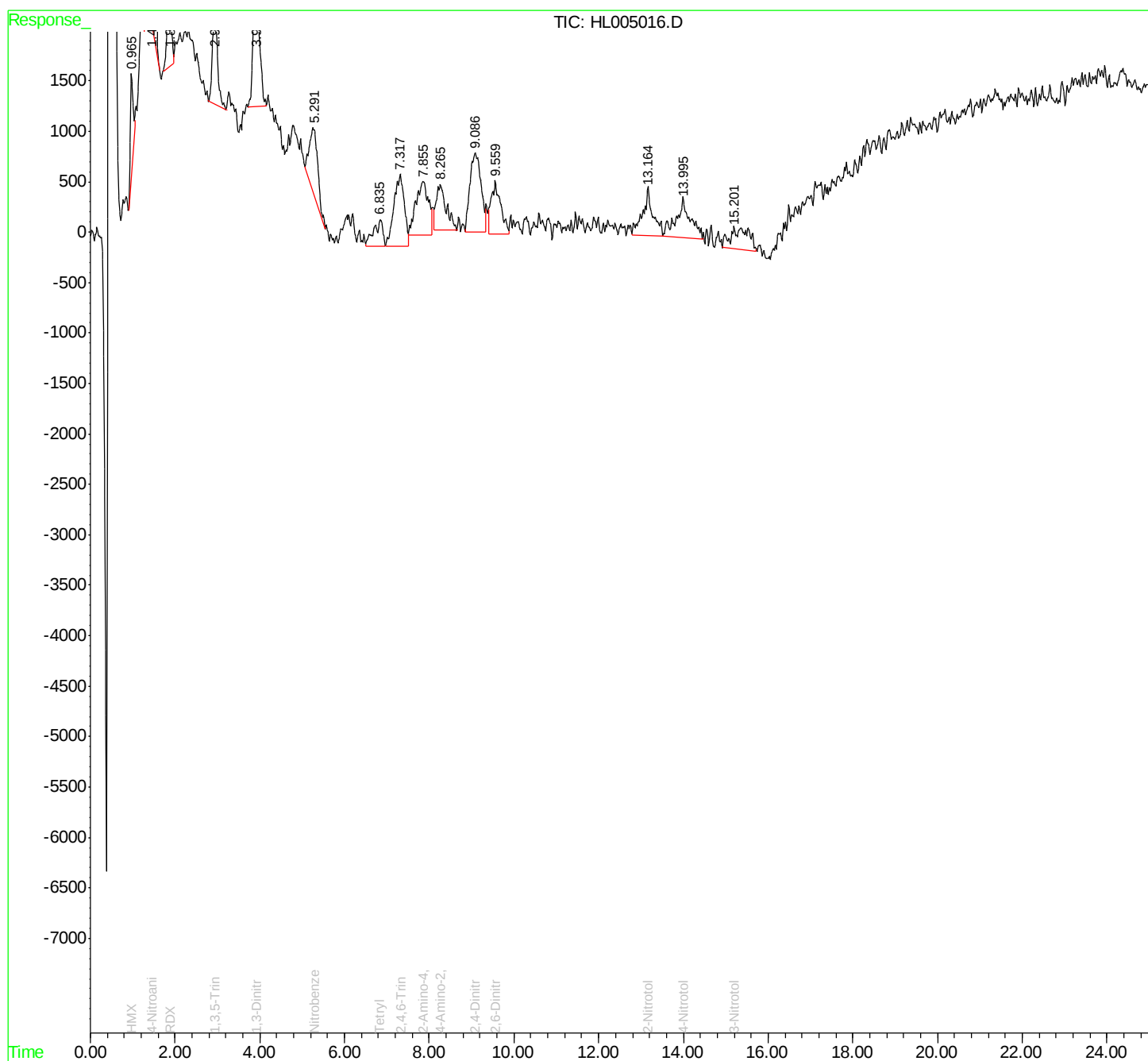
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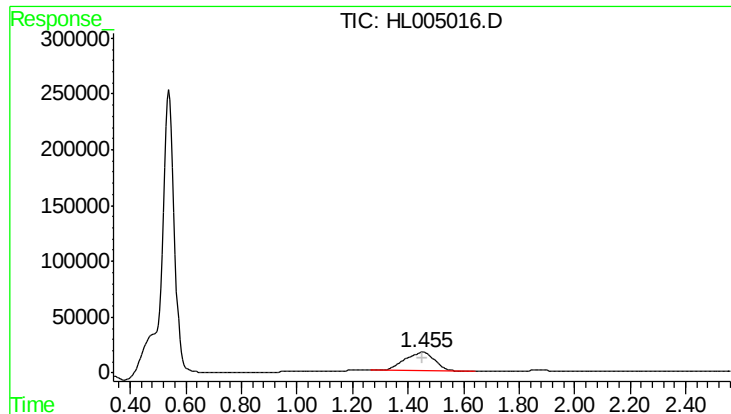
(m)=manual int.

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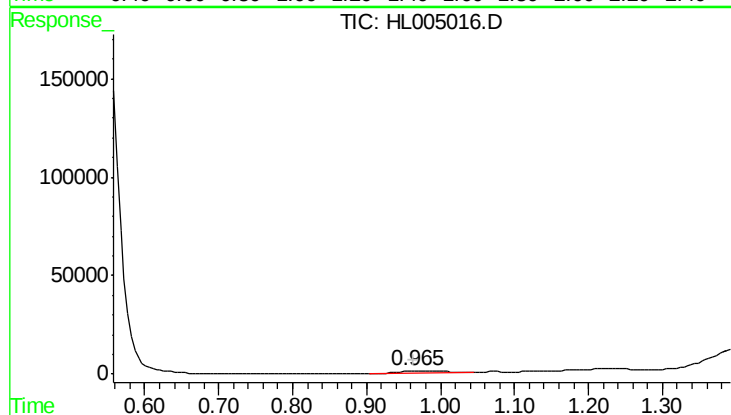
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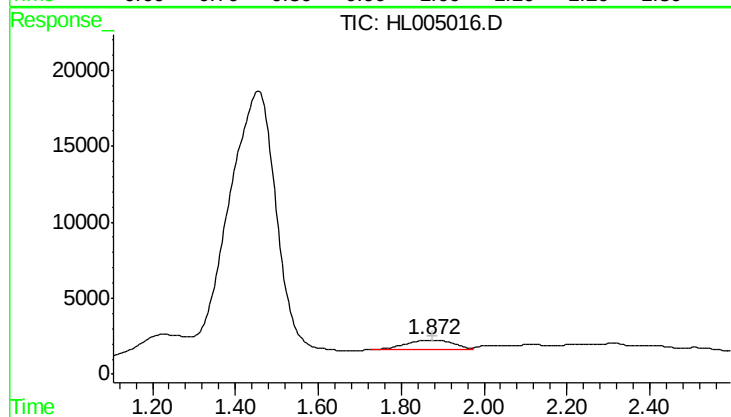
#1 4-Nitroaniline

R.T.: 1.457 min
 Delta R.T.: 0.003 min
 Response: 1240375
 Conc: 323.85 ug/L



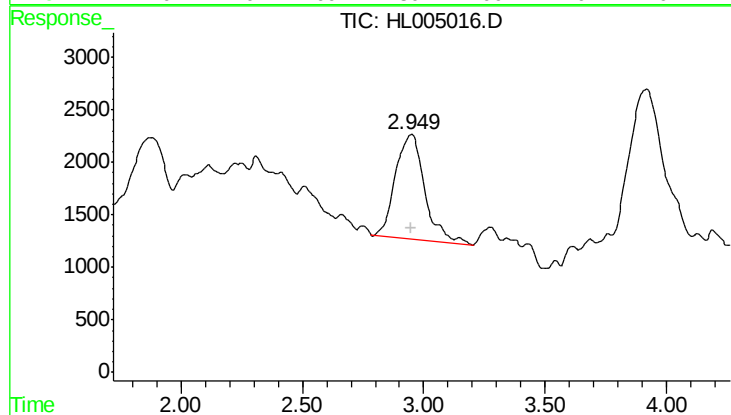
#2 HMX

R.T.: 0.965 min
 Delta R.T.: 0.002 min
 Response: 39774
 Conc: 9.54 ug/L m



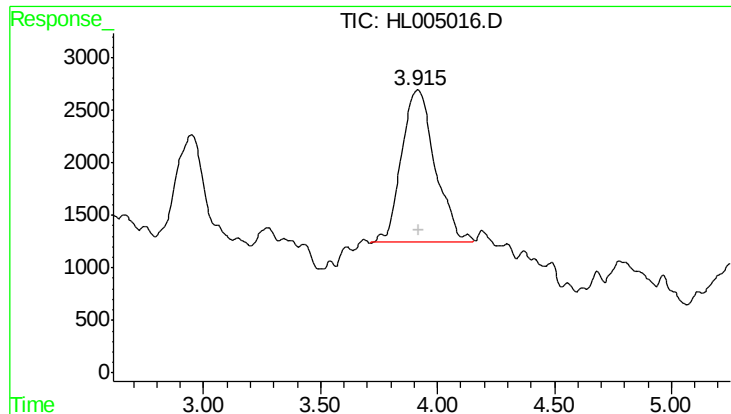
#3 RDX

R.T.: 1.872 min
 Delta R.T.: -0.003 min
 Response: 48513
 Conc: 10.15 ug/L m



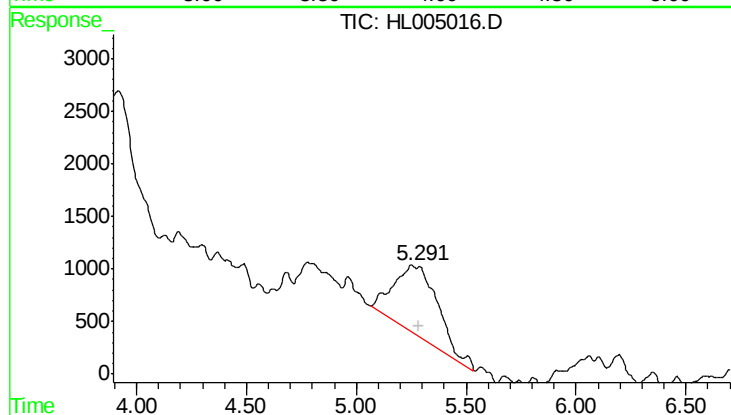
#4 1,3,5-Trinitrobenzene

R.T.: 2.949 min
 Delta R.T.: 0.004 min
 Response: 84281
 Conc: 8.04 ug/L m



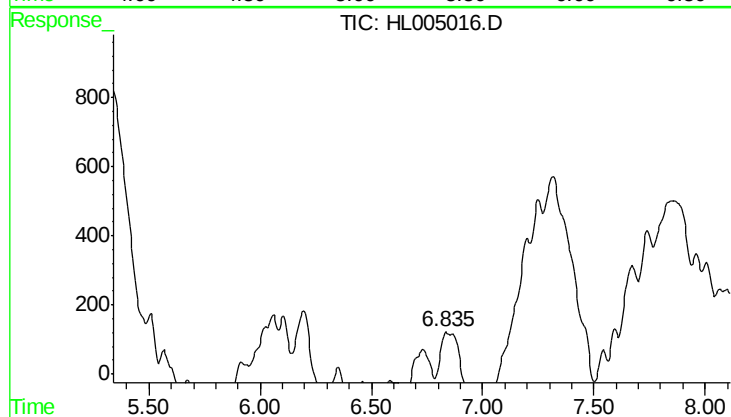
#5 1,3-Dinitrobenzene

R.T.: 3.915 min
Delta R.T.: -0.007 min
Response: 145297
Conc: 9.48 ug/L m



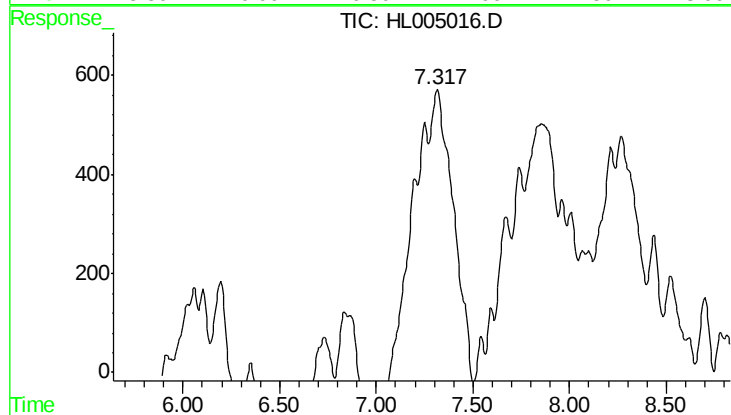
#6 Nitrobenzene

R.T.: 5.291 min
Delta R.T.: 0.009 min
Response: 91497
Conc: 9.60 ug/L m



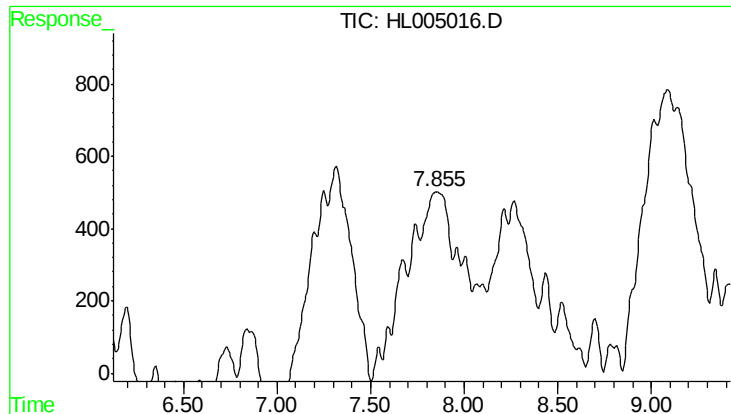
#7 Tetryl

R.T.: 6.835 min
Delta R.T.: -0.116 min
Response: 39800
Conc: 6.10 ug/L m



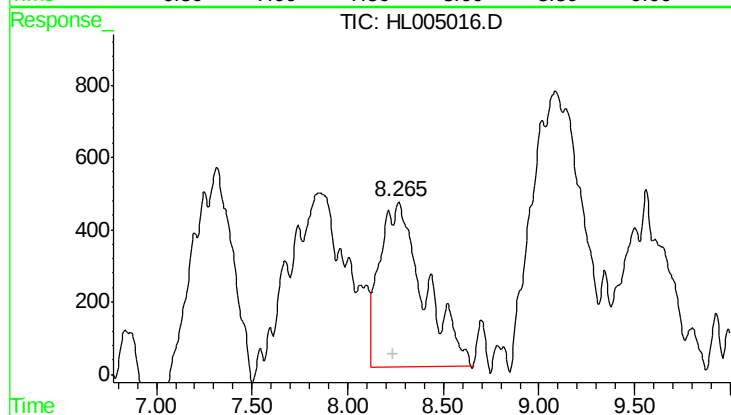
#8 2,4,6-Trinitrotoluene

R.T.: 7.317 min
Delta R.T.: 0.049 min
Response: 119207
Conc: 10.74 ug/L m



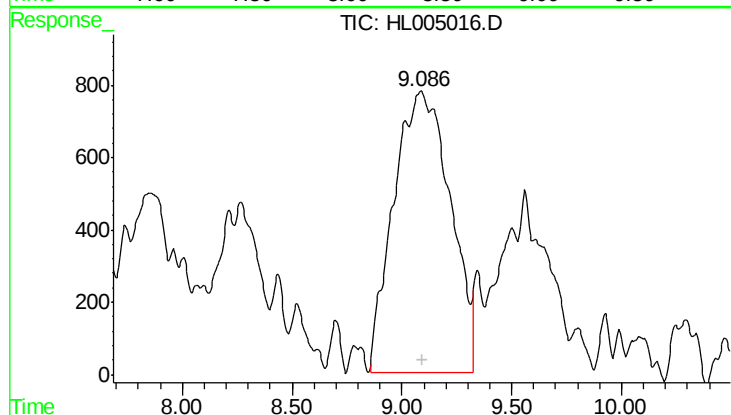
#9 2-Amino-4,6-dinitrotoluene

R.T.: 7.855 min
Delta R.T.: 0.026 min
Response: 106774
Conc: 9.72 ug/L m



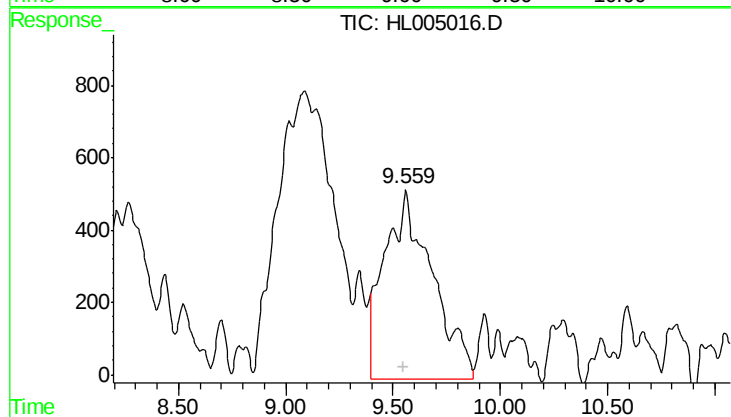
#10 4-Amino-2,6-dinitrotoluene

R.T.: 8.265 min
Delta R.T.: 0.025 min
Response: 73263
Conc: 11.54 ug/L m



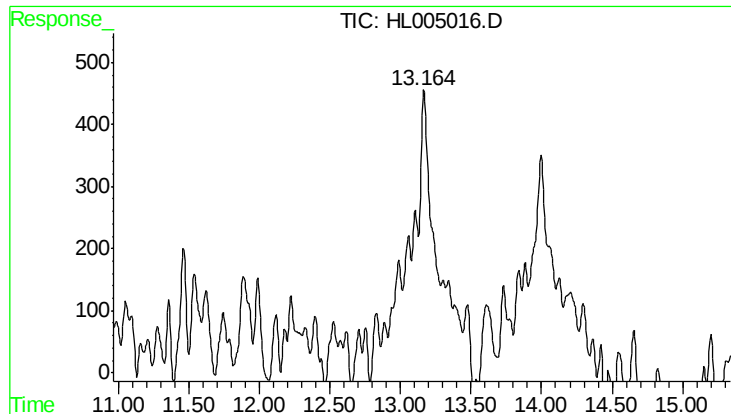
#11 2,4-Dinitrotoluene

R.T.: 9.086 min
Delta R.T.: -0.006 min
Response: 139541
Conc: 9.48 ug/L m



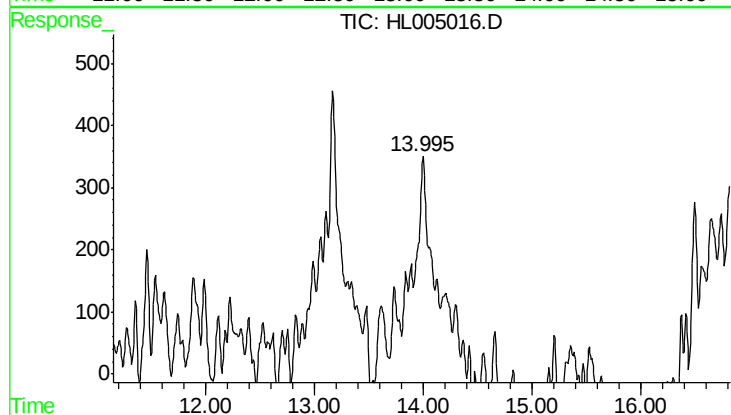
#12 2,6-Dinitrotoluene

R.T.: 9.559 min
Delta R.T.: 0.009 min
Response: 81089
Conc: 10.83 ug/L m



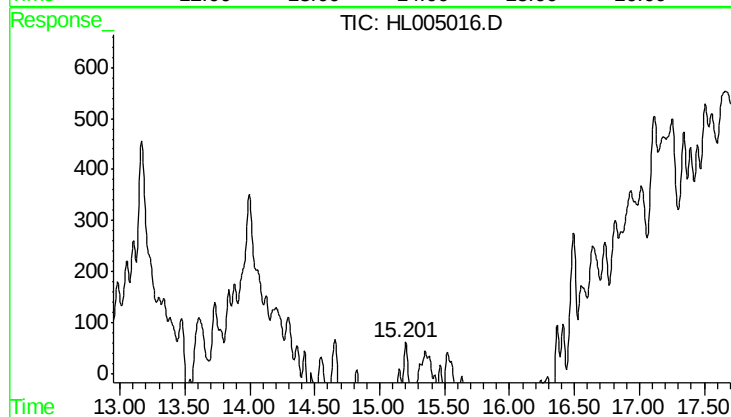
#13 2-Nitrotoluene

R.T.: 13.164 min
Delta R.T.: 0.007 min
Response: 78943
Conc: 11.52 ug/L m



#14 4-Nitrotoluene

R.T.: 13.995 min
Delta R.T.: -0.026 min
Response: 91391
Conc: 16.45 ug/L m



#15 3-Nitrotoluene

R.T.: 15.201 min
Delta R.T.: -0.230 min
Response: 66395
Conc: 9.90 ug/L m