

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070618\
 Data File : FB016560.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jul 2018 9:22
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 08:42:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:53:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
5) s	AAA-TFT	9.122	180906	21.910 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.975	441030	31.132 ng/ml
2) t	2,2,4-Trimethylpentane	7.739	448043	32.539 ng/ml
3) t	n-Heptane	8.076	140190	10.364 ng/ml
4) t	Benzene	8.217	206473	11.041 ng/ml
6) t	Toluene	10.970	460511	34.355 ng/ml
7) t	Ethylbenzene	13.419	144155	9.872 ng/ml
8) t	m-Xylene	13.551	299328	18.846 ng/ml
9) t	O-Xylene	14.283	313548	18.364 ng/ml
10) t	1,2,4-Trimethylbenzene	16.564	375436	19.694 ng/ml

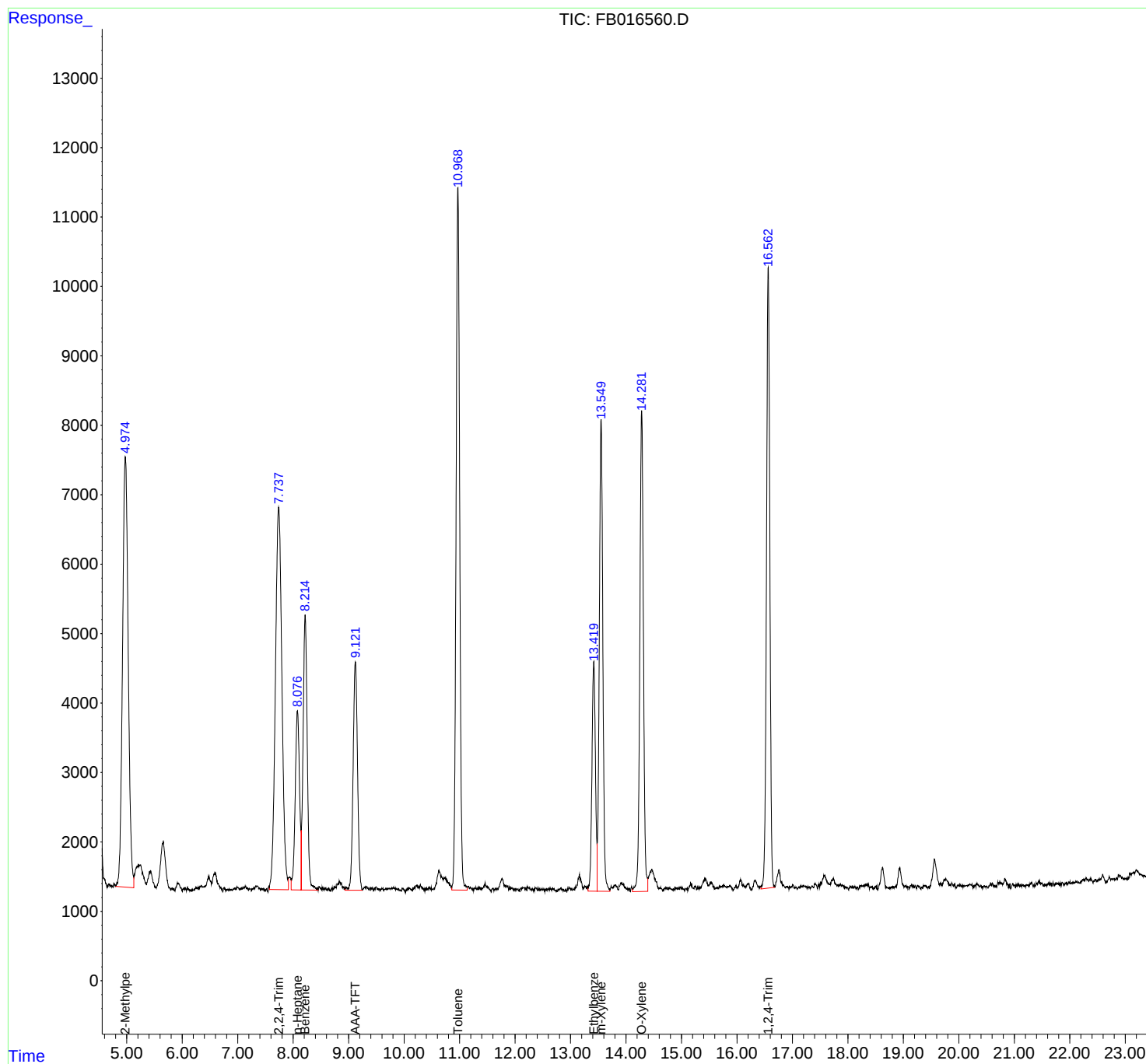
(f)=RT Delta > 1/2 Window

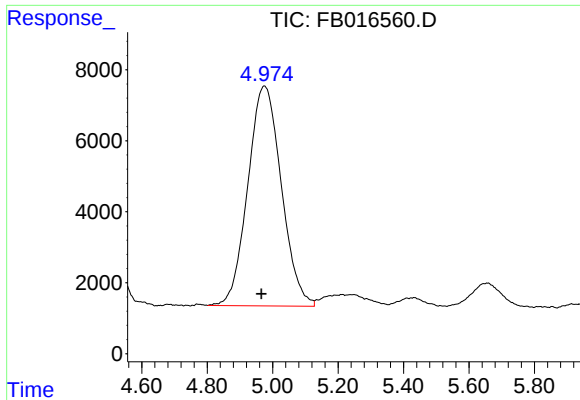
(m)=manual int.

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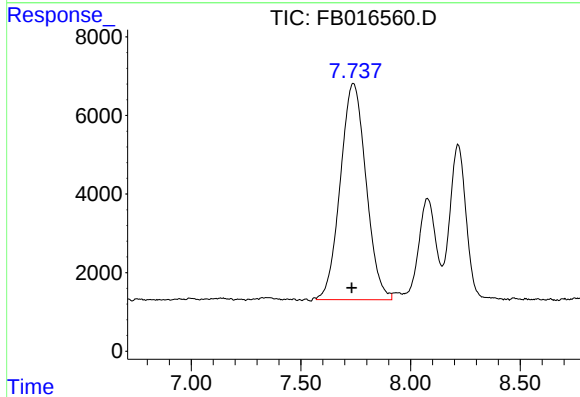
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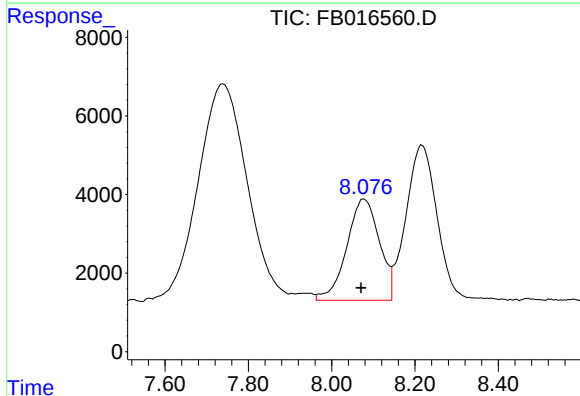
#1 2-Methylpentane

R.T.: 4.975 min
Delta R.T.: 0.009 min
Response: 441030
Conc: 31.13 ng/ml



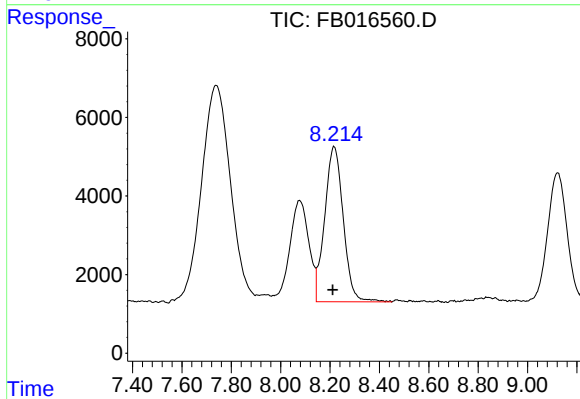
#2 2,2,4-Trimethylpentane

R.T.: 7.739 min
Delta R.T.: 0.007 min
Response: 448043
Conc: 32.54 ng/ml



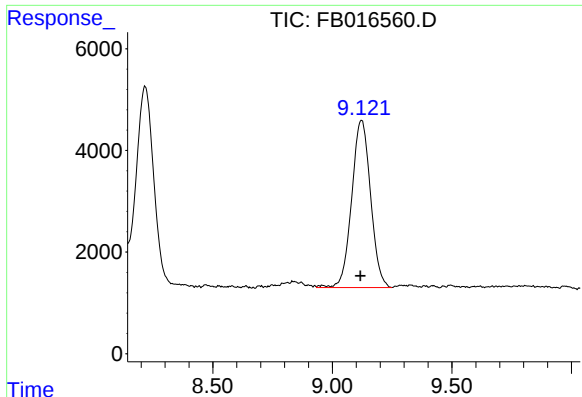
#3 n-Heptane

R.T.: 8.076 min
Delta R.T.: 0.006 min
Response: 140190
Conc: 10.36 ng/ml



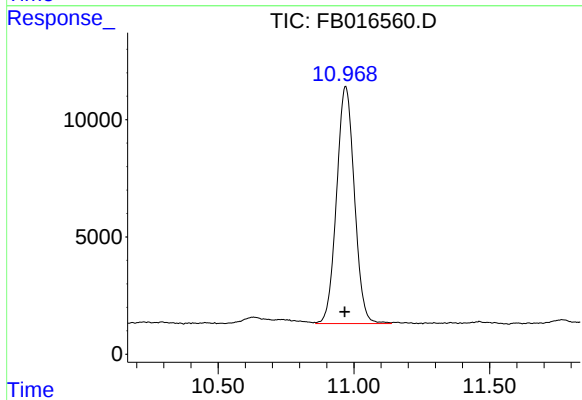
#4 Benzene

R.T.: 8.217 min
Delta R.T.: 0.006 min
Response: 206473
Conc: 11.04 ng/ml



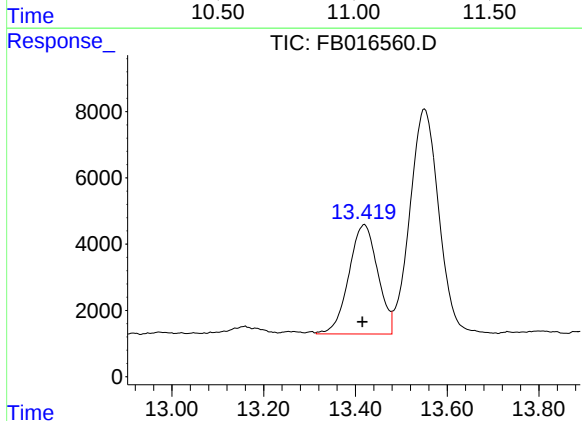
#5 AAA-TFT

R.T.: 9.122 min
Delta R.T.: 0.005 min
Response: 180906
Conc: 21.91 ng/ml



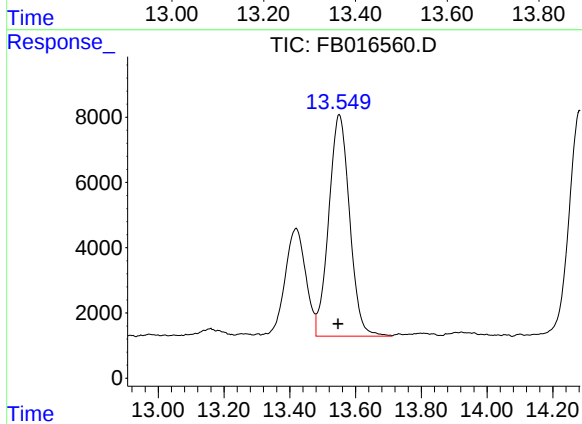
#6 Toluene

R.T.: 10.970 min
Delta R.T.: 0.004 min
Response: 460511
Conc: 34.35 ng/ml



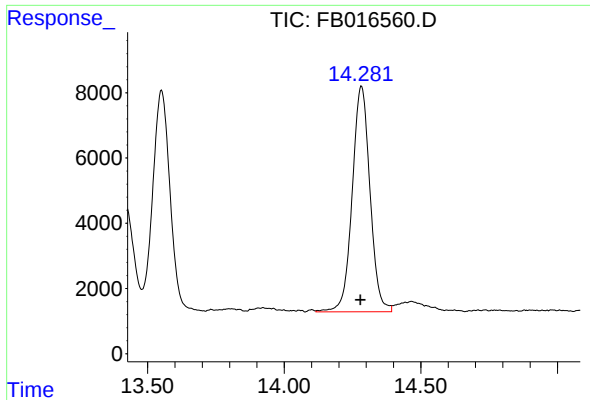
#7 Ethylbenzene

R.T.: 13.419 min
Delta R.T.: 0.004 min
Response: 144155
Conc: 9.87 ng/ml



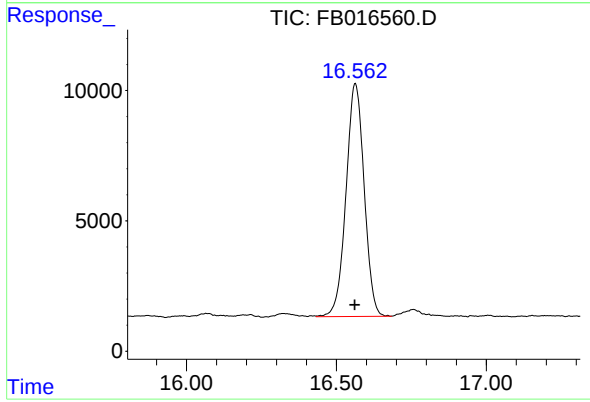
#8 m-Xylene

R.T.: 13.551 min
Delta R.T.: 0.004 min
Response: 299328
Conc: 18.85 ng/ml



#9 O-Xylene

R.T.: 14.283 min
Delta R.T.: 0.004 min
Response: 313548
Conc: 18.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.564 min
Delta R.T.: 0.002 min
Response: 375436
Conc: 19.69 ng/ml