

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071918\
 Data File : FB016811.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2018 10:23
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 19 11:46:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070918.M
 Quant Title :
 QLast Update : Mon Jul 09 13:06:15 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	9.112	156926	17.999 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.963	437551	30.119 ng/ml
2) t 2,2,4-Trimethylpentane	7.728	418761	30.107 ng/ml
3) t n-Heptane	8.068	136260	10.056 ng/ml
4) t Benzene	8.207	173321	9.340 ng/ml
6) t Toluene	10.962	421275	28.848 ng/ml
7) t Ethylbenzene	13.411	136161	9.270 ng/ml
8) t m-Xylene	13.544	285700	18.342 ng/ml
9) t O-Xylene	14.276	301019	18.186 ng/ml
10) t 1,2,4-Trimethylbenzene	16.558	371545	18.998 ng/ml

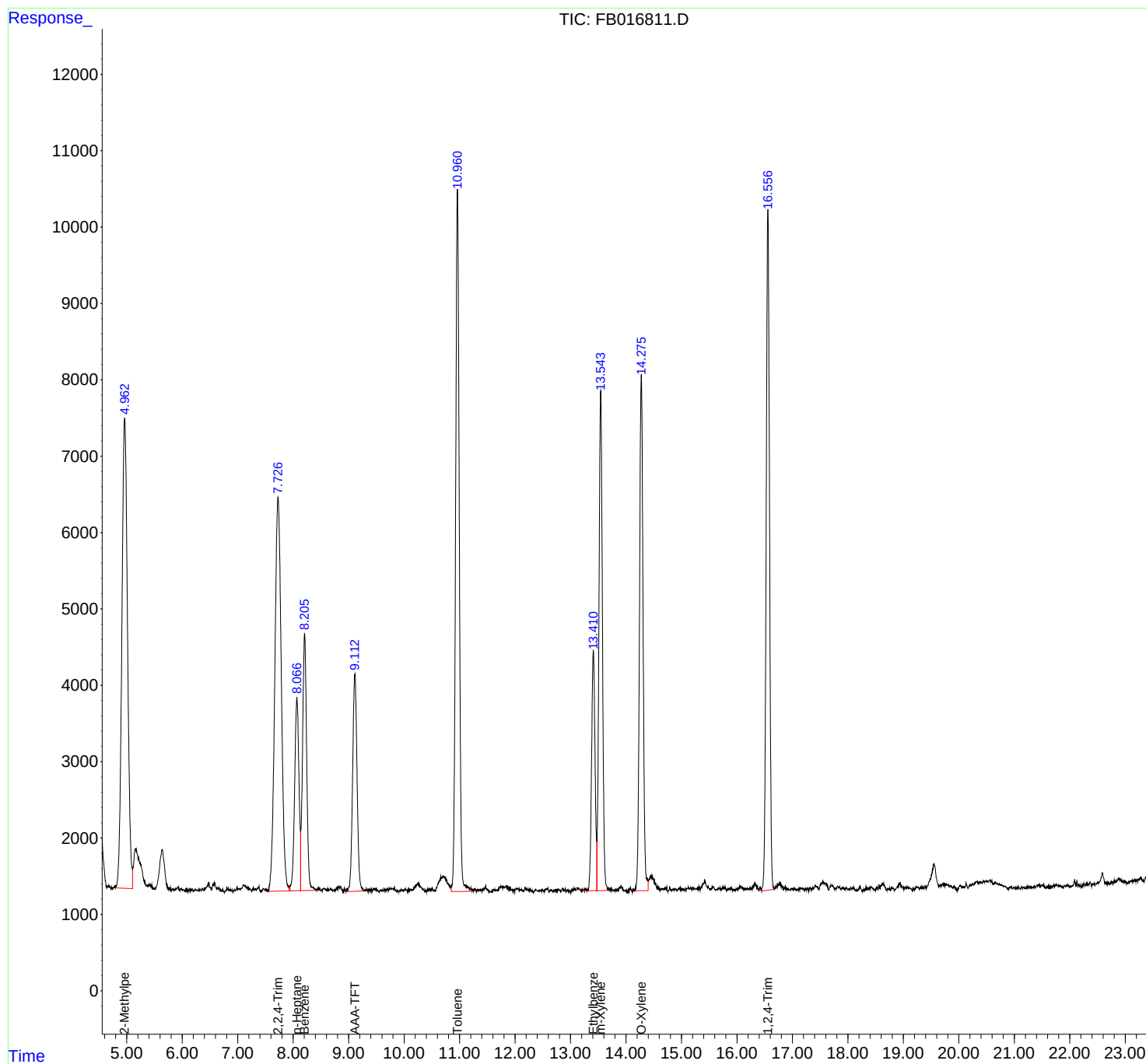
(f)=RT Delta > 1/2 Window

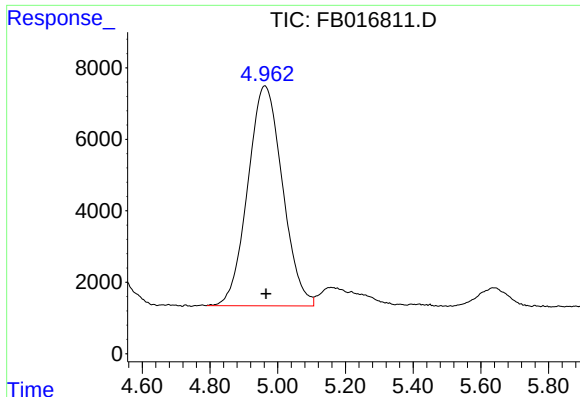
(m)=manual int.

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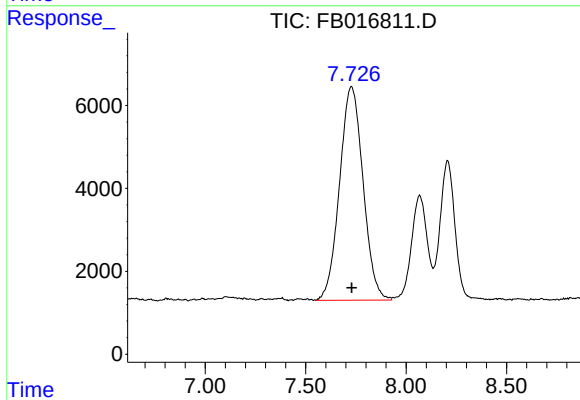
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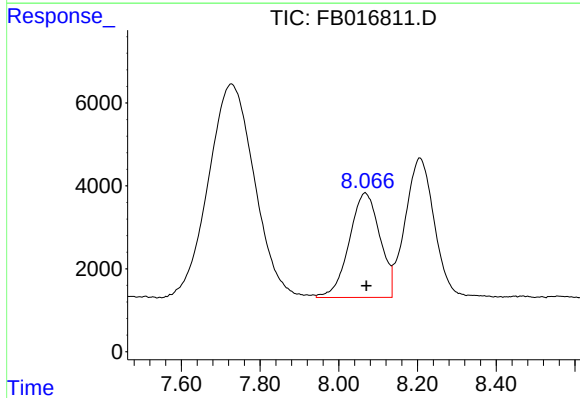
#1 2-Methylpentane

R.T.: 4.963 min
Delta R.T.: -0.003 min
Response: 437551
Conc: 30.12 ng/ml



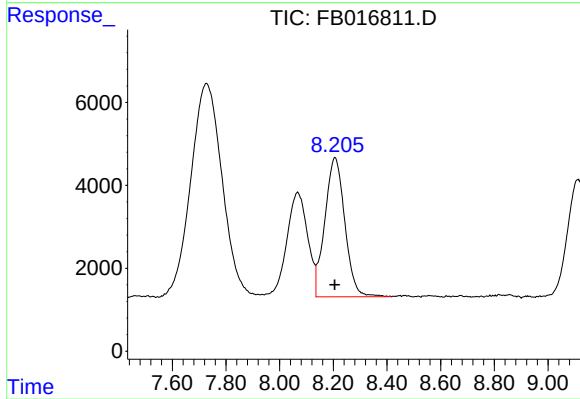
#2 2,2,4-Trimethylpentane

R.T.: 7.728 min
Delta R.T.: -0.001 min
Response: 418761
Conc: 30.11 ng/ml



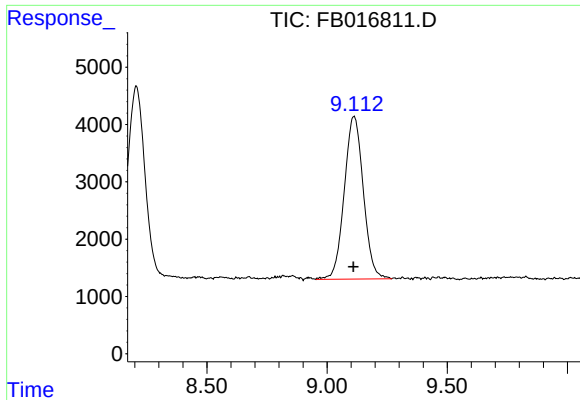
#3 n-Heptane

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 136260
Conc: 10.06 ng/ml



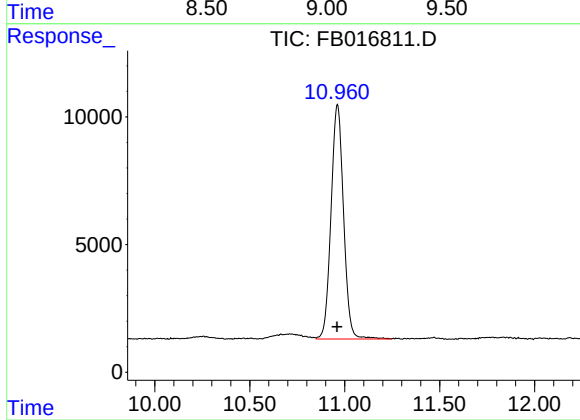
#4 Benzene

R.T.: 8.207 min
Delta R.T.: 0.001 min
Response: 173321
Conc: 9.34 ng/ml



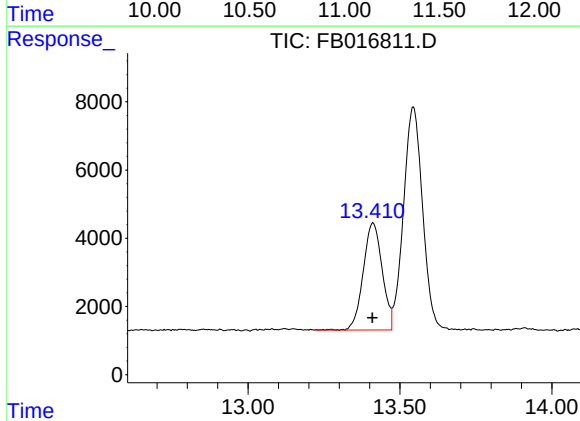
#5 AAA-TFT

R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 156926
Conc: 18.00 ng/ml



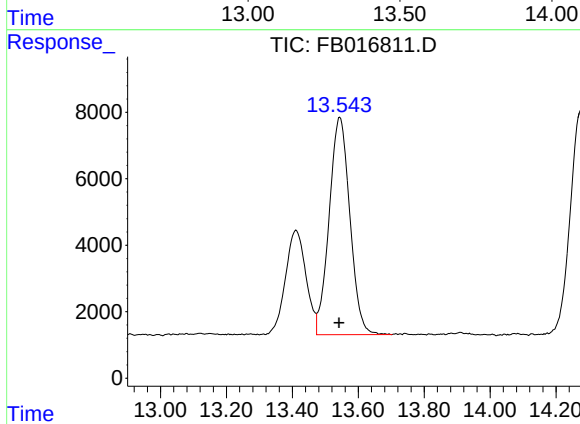
#6 Toluene

R.T.: 10.962 min
Delta R.T.: 0.002 min
Response: 421275
Conc: 28.85 ng/ml



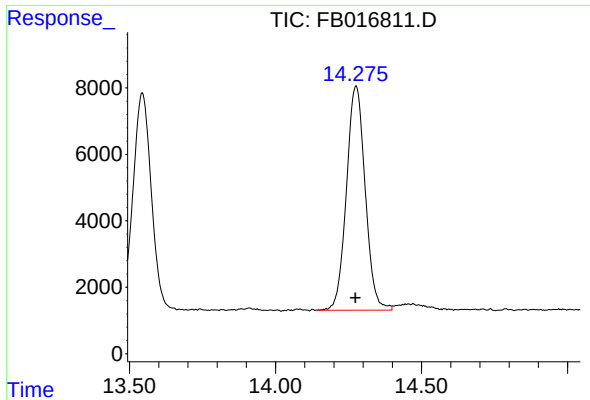
#7 Ethylbenzene

R.T.: 13.411 min
Delta R.T.: 0.003 min
Response: 136161
Conc: 9.27 ng/ml



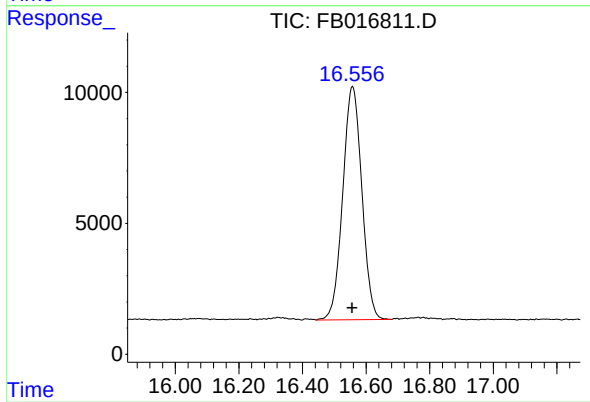
#8 m-Xylene

R.T.: 13.544 min
Delta R.T.: 0.002 min
Response: 285700
Conc: 18.34 ng/ml



#9 O-Xylene

R.T.: 14.276 min
Delta R.T.: 0.002 min
Response: 301019
Conc: 18.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.558 min
Delta R.T.: 0.002 min
Response: 371545
Conc: 19.00 ng/ml