

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071918\
 Data File : FB016851.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jul 2018 8:10
 Operator : MJ/SJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 20 09:00:13 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	150386	17.249 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.964	409974	28.220 ng/ml
2) t 2,2,4-Trimethylpentane	7.729	404209	29.061 ng/ml
3) t n-Heptane	8.068	128161	9.458 ng/ml
4) t Benzene	8.206	162352	8.749 ng/ml
6) t Toluene	10.962	407083	27.876 ng/ml
7) t Ethylbenzene	13.411	140478	9.564 ng/ml
8) t m-Xylene	13.544	293694	18.855 ng/ml
9) t O-Xylene	14.275	308880	18.661 ng/ml
10) t 1,2,4-Trimethylbenzene	16.557	342762	17.526 ng/ml

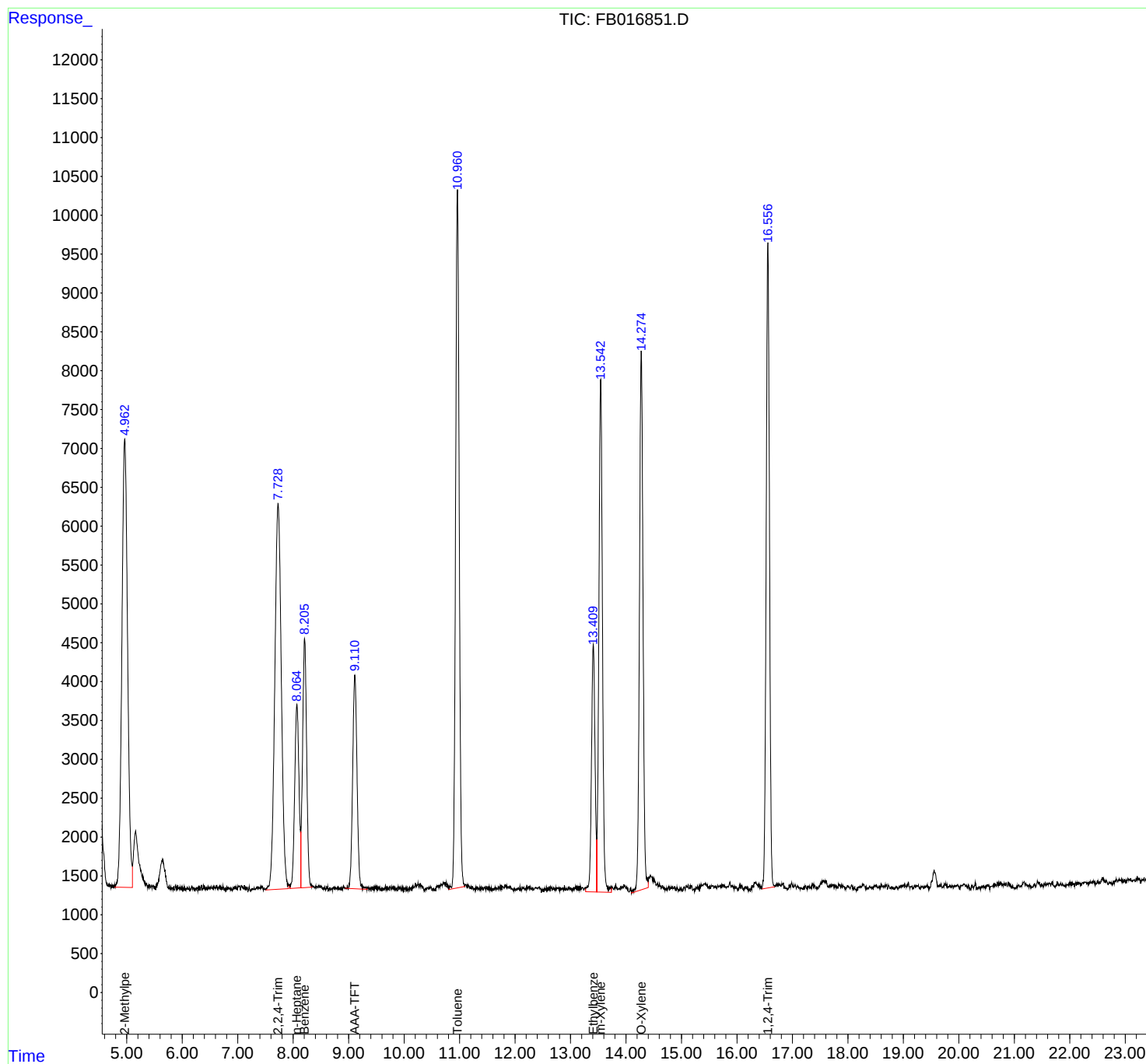
(f)=RT Delta > 1/2 Window

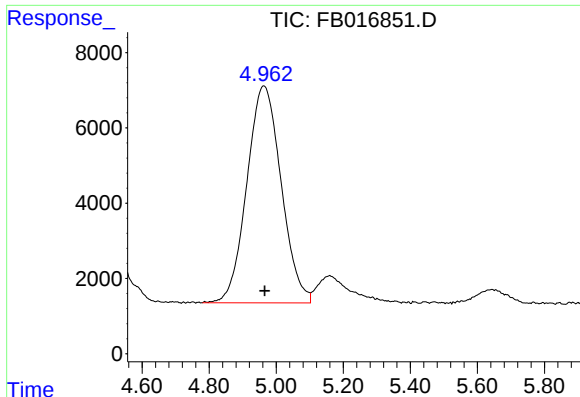
(m)=manual int.

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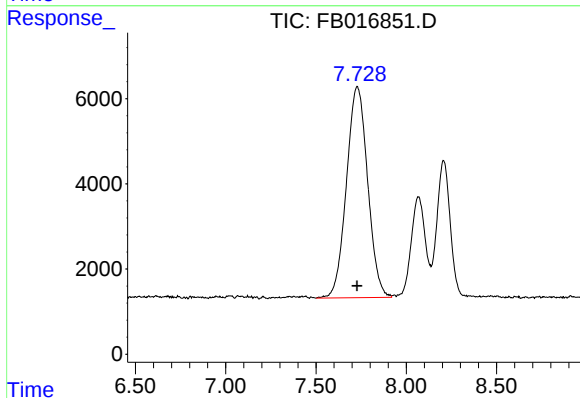
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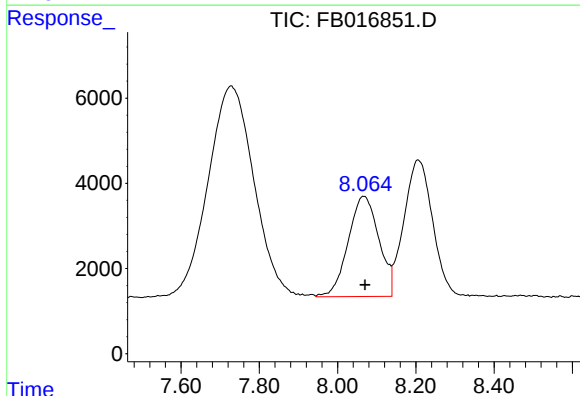
#1 2-Methylpentane

R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 409974
Conc: 28.22 ng/ml



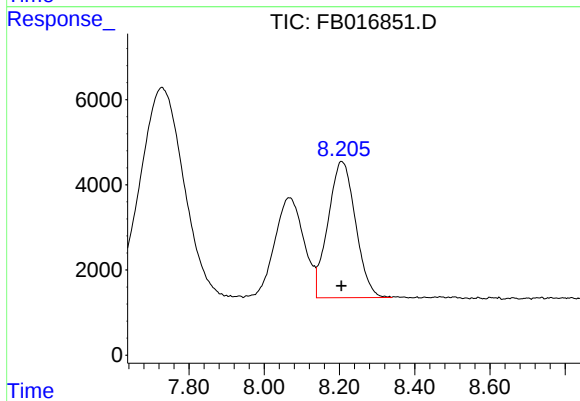
#2 2,2,4-Trimethylpentane

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 404209
Conc: 29.06 ng/ml



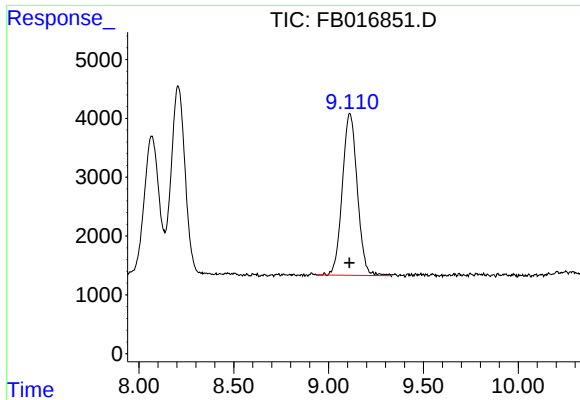
#3 n-Heptane

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: 128161
Conc: 9.46 ng/ml



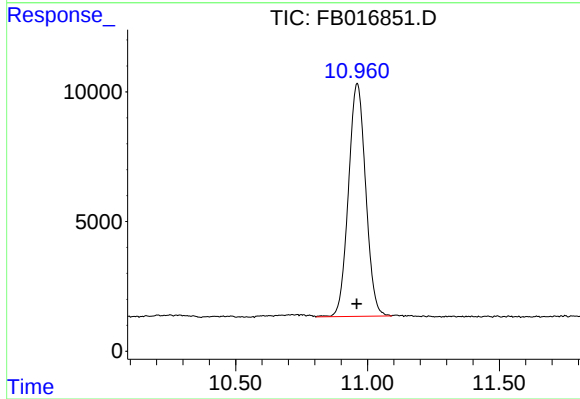
#4 Benzene

R.T.: 8.206 min
Delta R.T.: 0.000 min
Response: 162352
Conc: 8.75 ng/ml



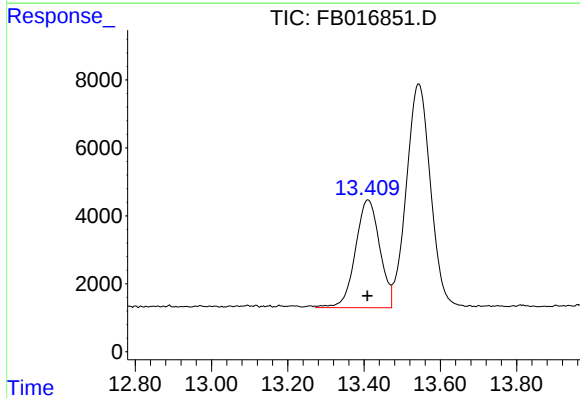
#5 AAA-TFT

R.T.: 9.112 min
Delta R.T.: 0.002 min
Response: 150386
Conc: 17.25 ng/ml



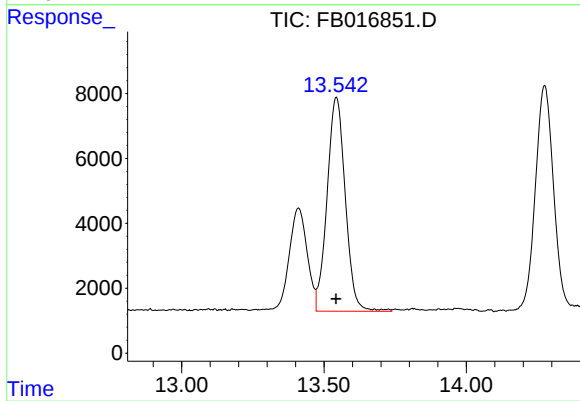
#6 Toluene

R.T.: 10.962 min
Delta R.T.: 0.002 min
Response: 407083
Conc: 27.88 ng/ml



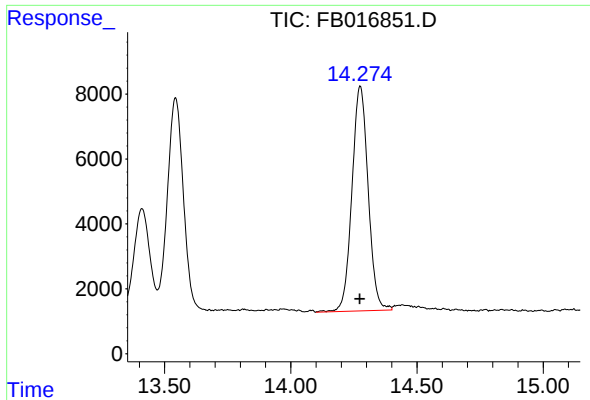
#7 Ethylbenzene

R.T.: 13.411 min
Delta R.T.: 0.002 min
Response: 140478
Conc: 9.56 ng/ml



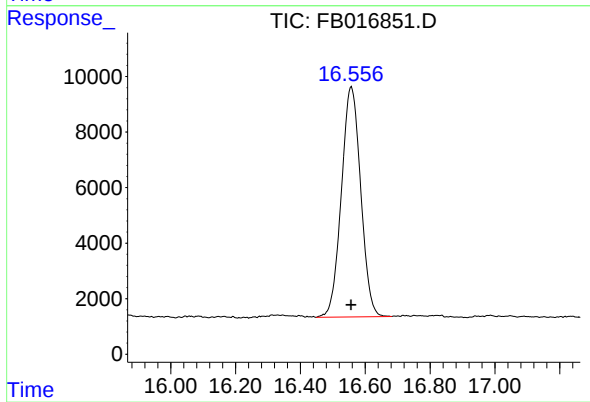
#8 m-Xylene

R.T.: 13.544 min
Delta R.T.: 0.002 min
Response: 293694
Conc: 18.86 ng/ml



#9 O-Xylene

R.T.: 14.275 min
Delta R.T.: 0.002 min
Response: 308880
Conc: 18.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.557 min
Delta R.T.: 0.001 min
Response: 342762
Conc: 17.53 ng/ml