

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080719\
 Data File : FB021946.D
 Signal(s) : FID2B.CH
 Acq On : 7 Aug 2019 14:20
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 08 01:03:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071519.M
 Quant Title :
 QLast Update : Mon Jul 15 13:30:07 2019
 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	8.991	244379	17.908 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.863	705591	25.587 ng/ml
2) t 2,2,4-Trimethylpentane	7.611	695495	26.310 ng/ml
3) t n-Heptane	7.952	216044	8.713 ng/ml
4) t Benzene	8.084	269861	9.237 ng/ml
6) t Toluene	10.832	598372	29.081 ng/ml
7) t Ethylbenzene	13.278	198785	9.555 ng/ml
8) t m-Xylene	13.410	421073	18.954 ng/ml
9) t O-Xylene	14.139	450294	19.576 ng/ml
10) t 1,2,4-Trimethylbenzene	16.419	454274	19.268 ng/ml

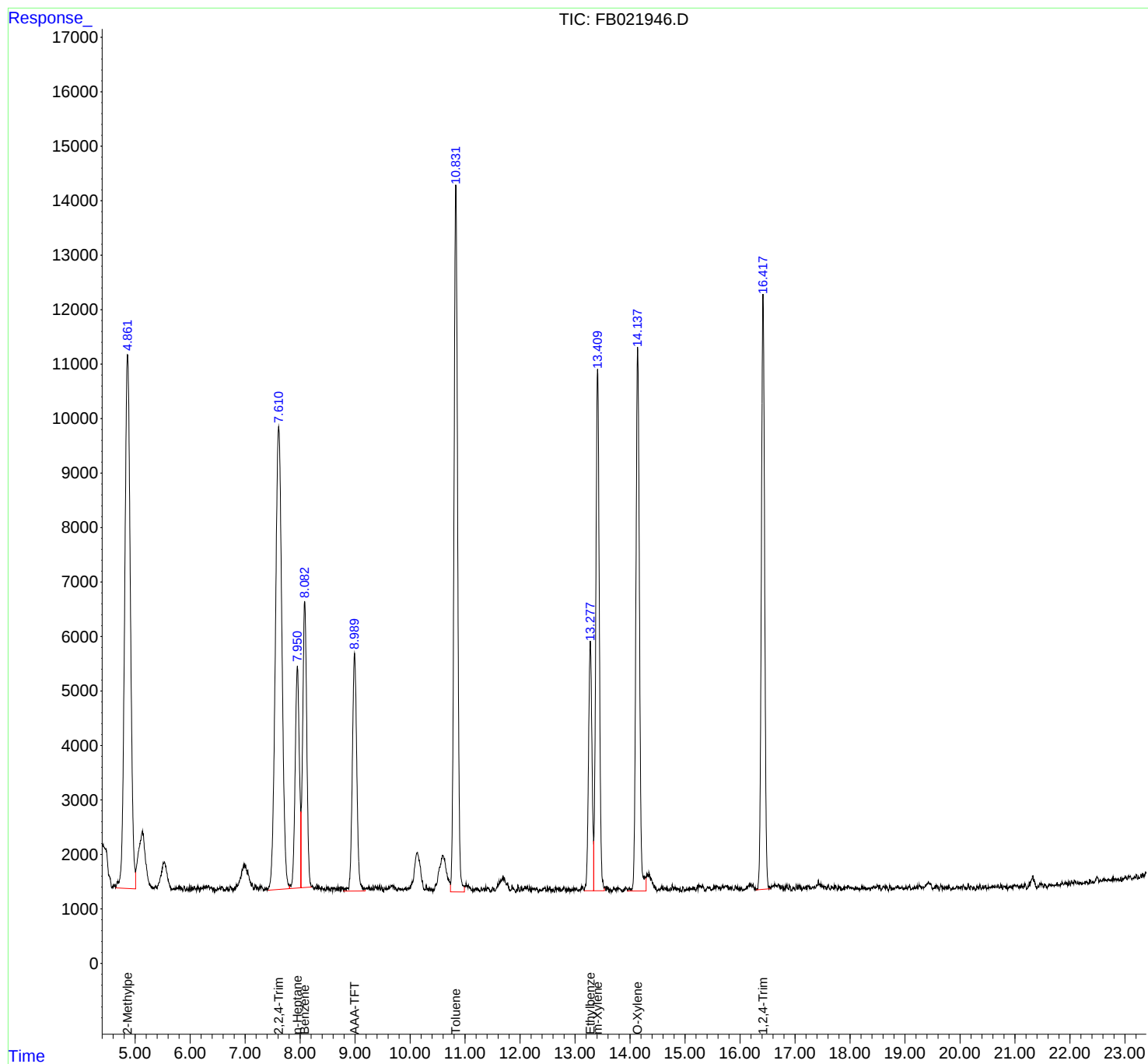
(f)=RT Delta > 1/2 Window

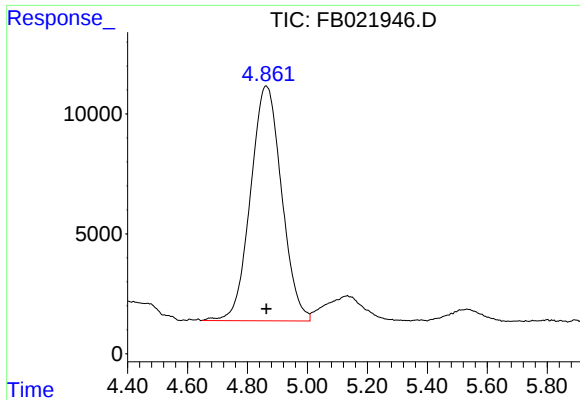
(m)=manual int.

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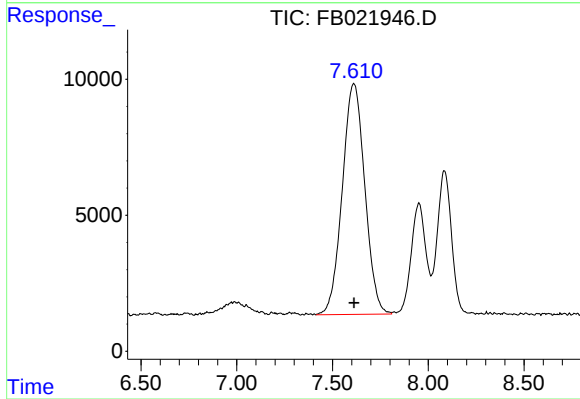
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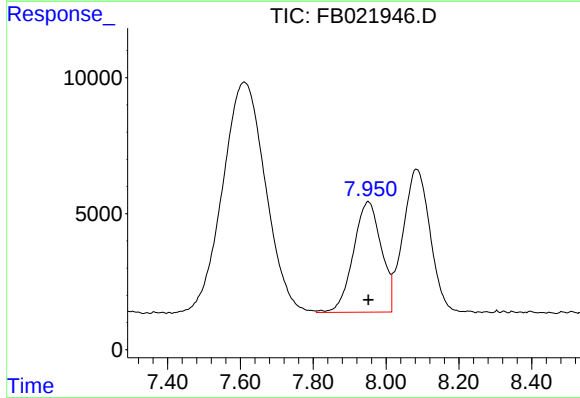
#1 2-Methylpentane

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 705591
Conc: 25.59 ng/ml



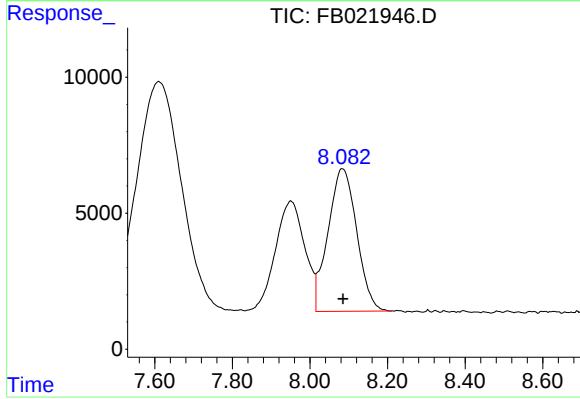
#2 2,2,4-Trimethylpentane

R.T.: 7.611 min
Delta R.T.: -0.001 min
Response: 695495
Conc: 26.31 ng/ml



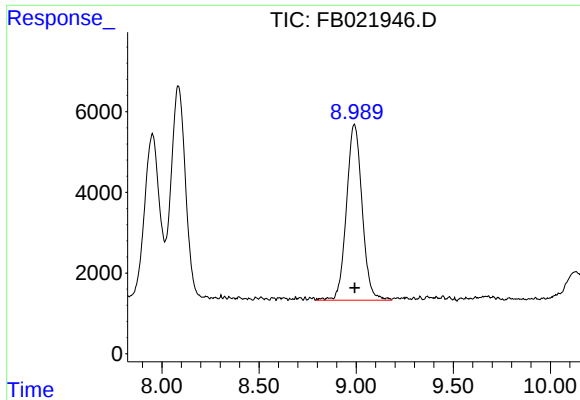
#3 n-Heptane

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 216044
Conc: 8.71 ng/ml



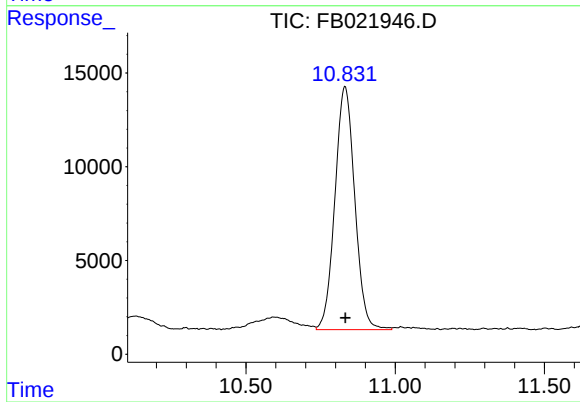
#4 Benzene

R.T.: 8.084 min
Delta R.T.: -0.001 min
Response: 269861
Conc: 9.24 ng/ml



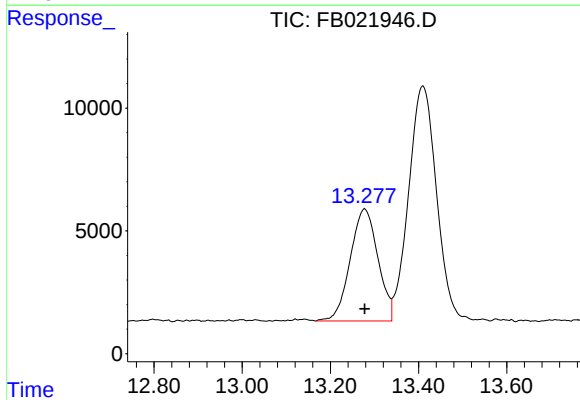
#5 AAA-TFT

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 244379
Conc: 17.91 ng/ml



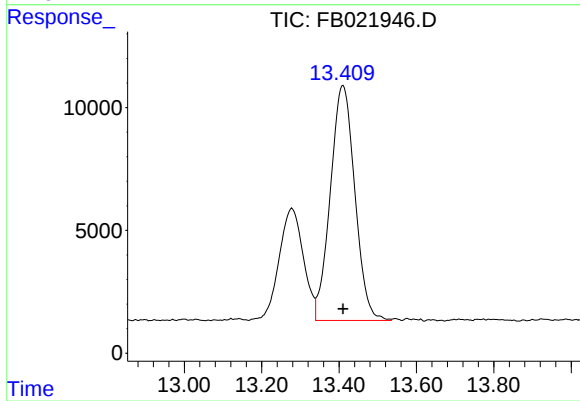
#6 Toluene

R.T.: 10.832 min
Delta R.T.: 0.000 min
Response: 598372
Conc: 29.08 ng/ml



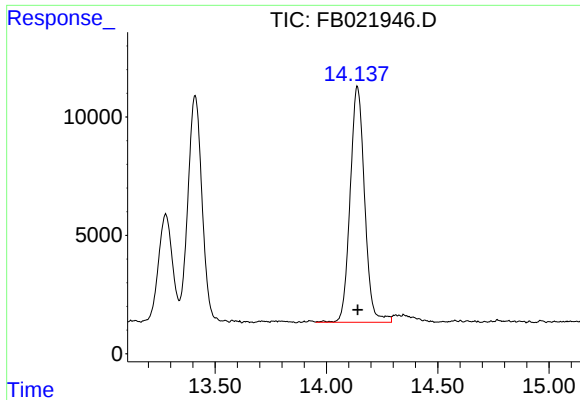
#7 Ethylbenzene

R.T.: 13.278 min
Delta R.T.: 0.000 min
Response: 198785
Conc: 9.55 ng/ml



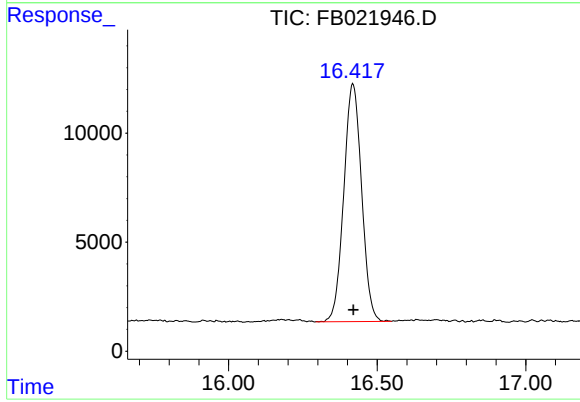
#8 m-Xylene

R.T.: 13.410 min
Delta R.T.: 0.000 min
Response: 421073
Conc: 18.95 ng/ml



#9 O-Xylene

R.T.: 14.139 min
Delta R.T.: -0.001 min
Response: 450294
Conc: 19.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.419 min
Delta R.T.: 0.000 min
Response: 454274
Conc: 19.27 ng/ml