

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041522\
 Data File : FB027056.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2022 15:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 15 22:16:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 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	8.789	247029	21.850 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	484178	25.722 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	517407	25.863 ng/ml
3) t n-Heptane	7.748	172484	8.817 ng/ml
4) t Benzene	7.884	205620	9.317 ng/ml
6) t Toluene	10.617	579503	28.104 ng/ml
7) t Ethylbenzene	13.054	183723	9.616 ng/ml
8) t m-Xylene	13.187	359108	19.011 ng/ml
9) t O-Xylene	13.914	346456	19.127 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	343649	18.644 ng/ml

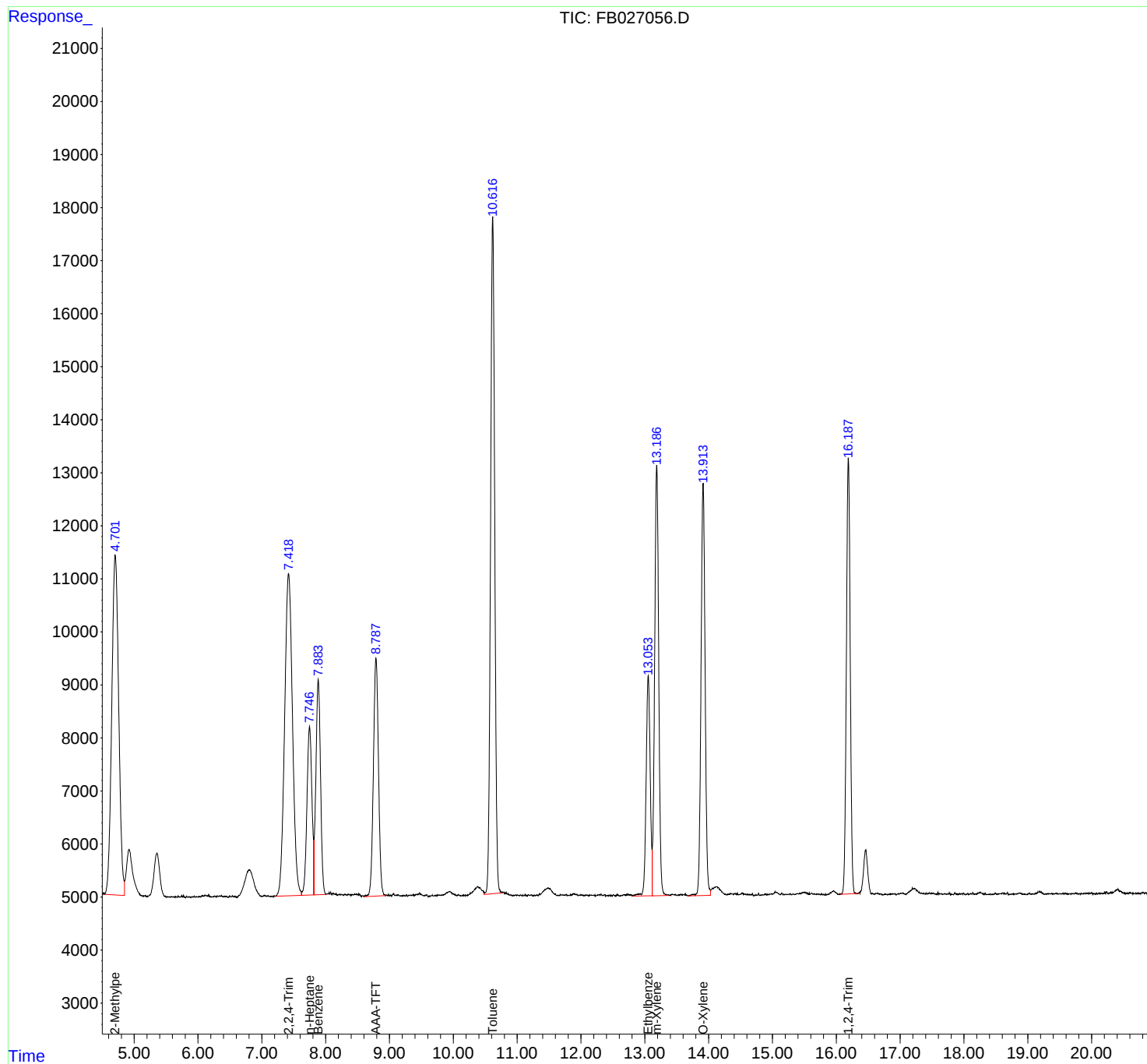
(f)=RT Delta > 1/2 Window

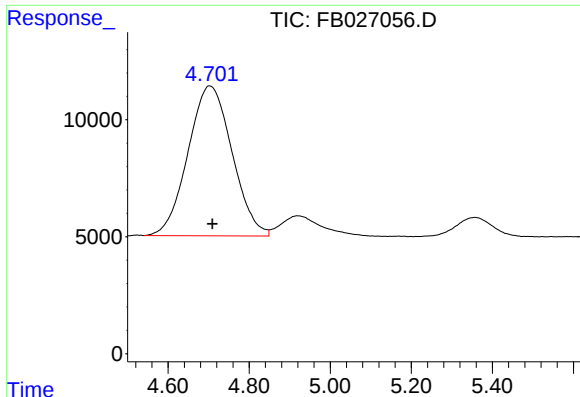
(m)=manual int.

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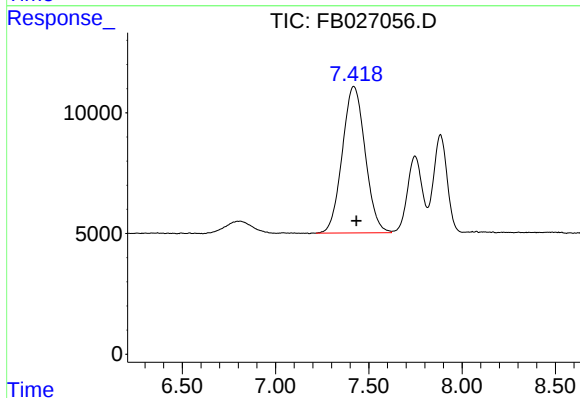
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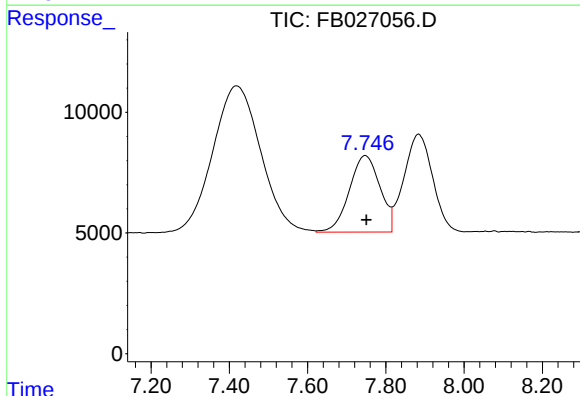
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 484178
Conc: 25.72 ng/ml



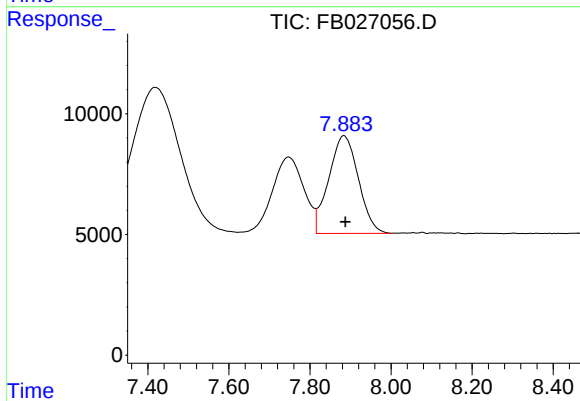
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.014 min
Response: 517407
Conc: 25.86 ng/ml



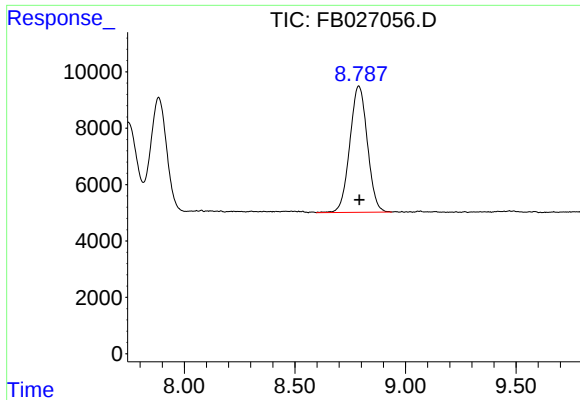
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 172484
Conc: 8.82 ng/ml



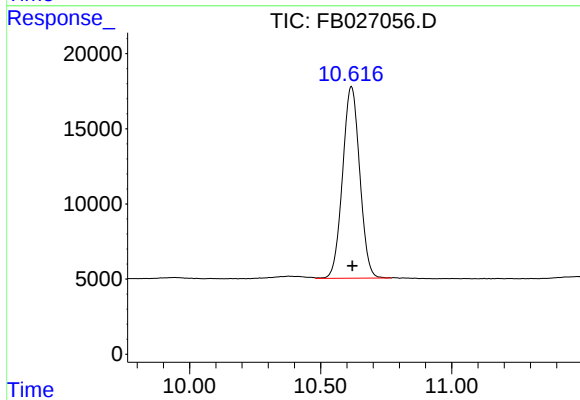
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 205620
Conc: 9.32 ng/ml



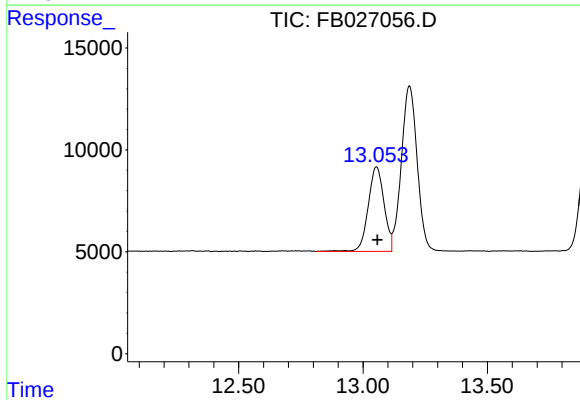
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 247029
Conc: 21.85 ng/ml



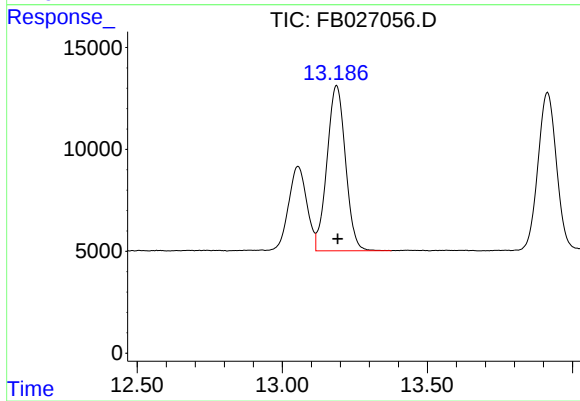
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 579503
Conc: 28.10 ng/ml



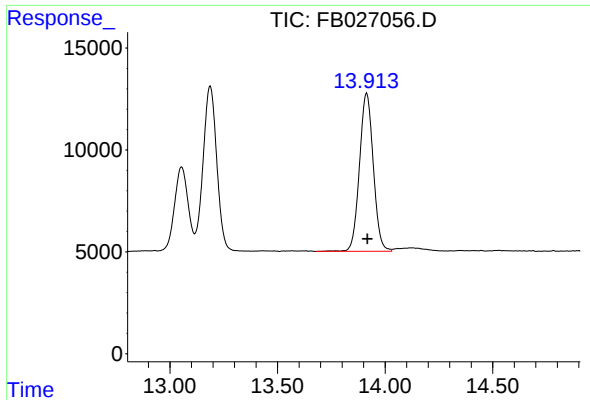
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 183723
Conc: 9.62 ng/ml



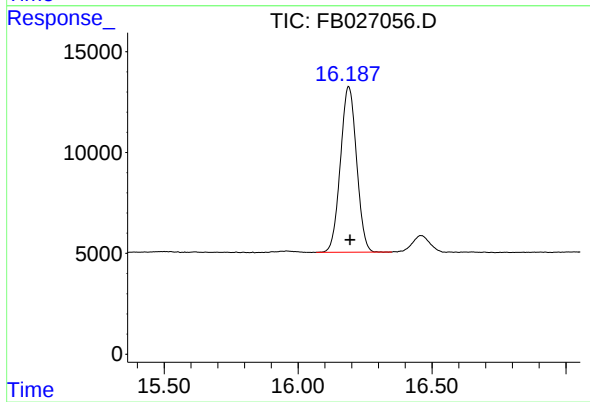
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 359108
Conc: 19.01 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 346456
Conc: 19.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 343649
Conc: 18.64 ng/ml