

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041422\
 Data File : FB027035.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2022 16:05
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.09G/5.00 ML MEOH
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 15 01:39:23 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	8.796	239658	21.198 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	493085	26.195 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	532394	26.612 ng/ml
3) t n-Heptane	7.754	176323	9.014 ng/ml
4) t Benzene	7.891	206623	9.362 ng/ml
6) t Toluene	10.624	601096	29.151 ng/ml
7) t Ethylbenzene	13.061	186417	9.757 ng/ml
8) t m-Xylene	13.194	364142	19.277 ng/ml
9) t O-Xylene	13.921	333619	18.418 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	343899	18.658 ng/ml

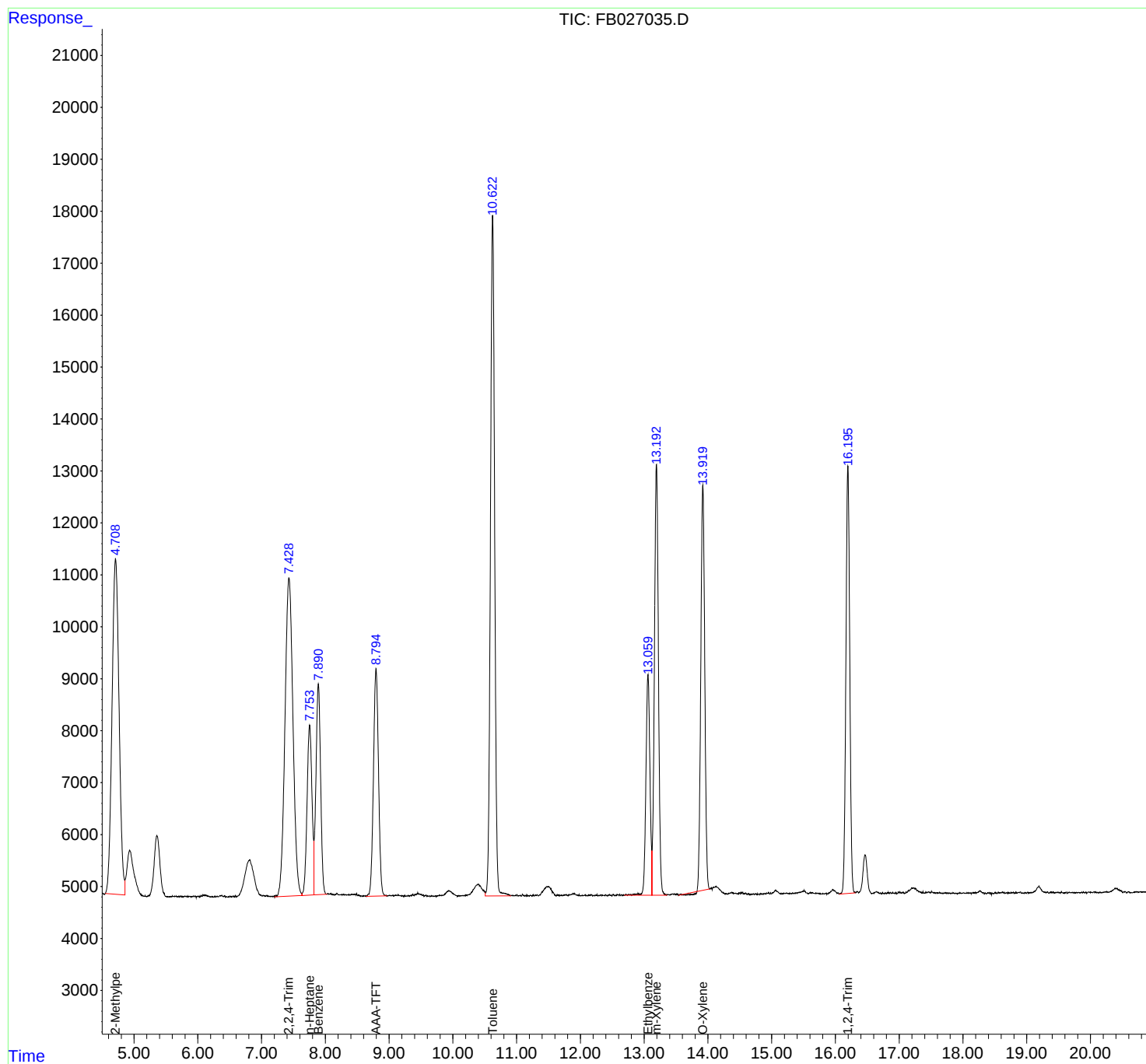
(f)=RT Delta > 1/2 Window

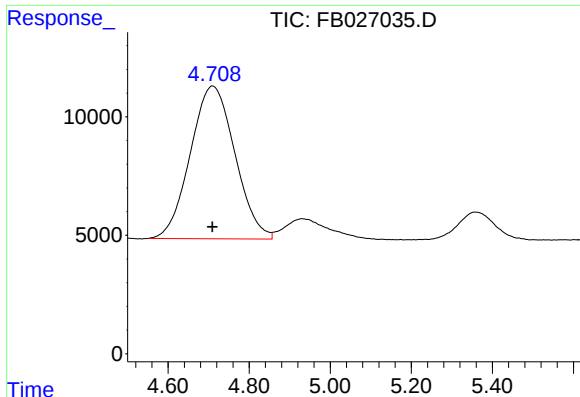
(m)=manual int.

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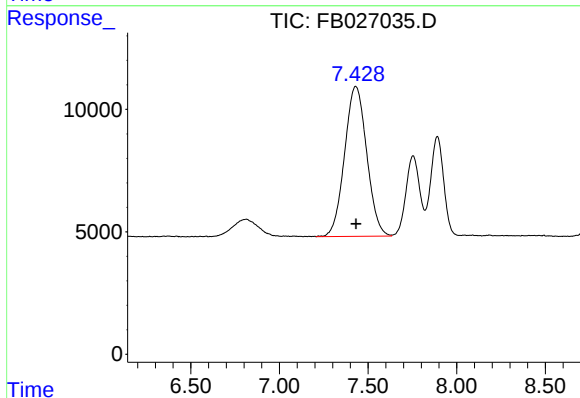
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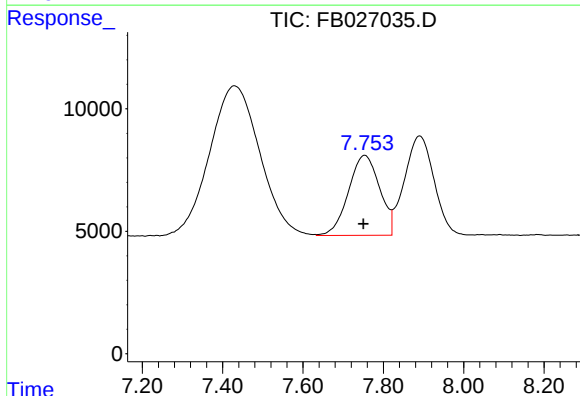
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 493085
Conc: 26.19 ng/ml



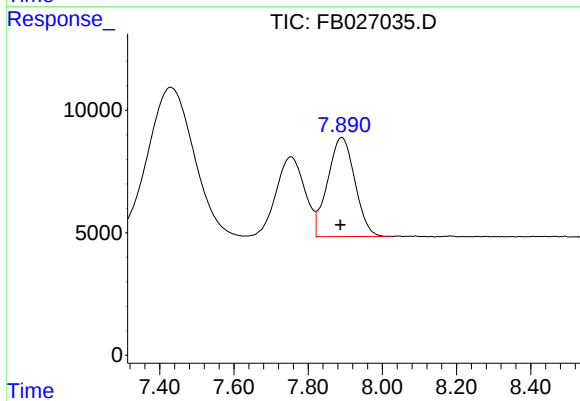
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: -0.003 min
Response: 532394
Conc: 26.61 ng/ml



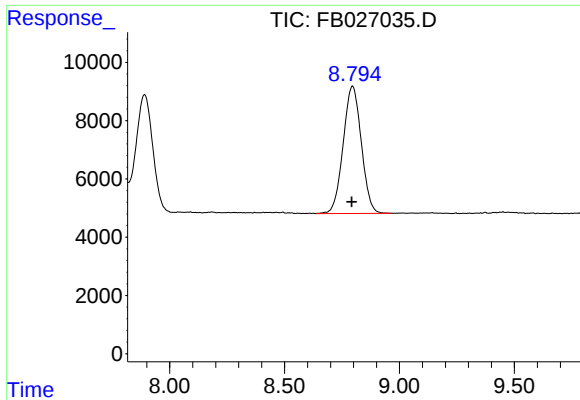
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 176323
Conc: 9.01 ng/ml



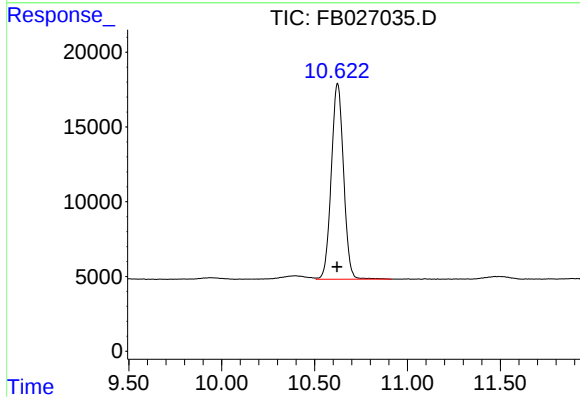
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.004 min
Response: 206623
Conc: 9.36 ng/ml



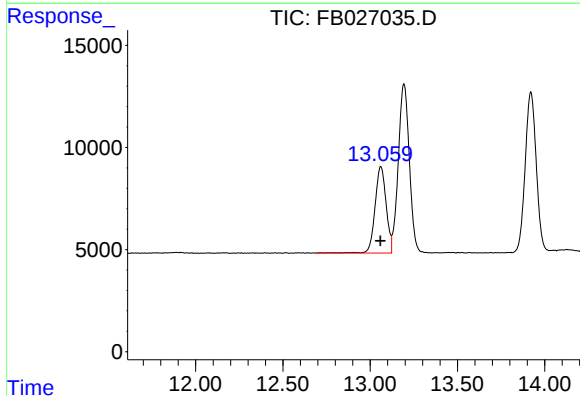
#5 AAA-TFT

R.T.: 8.796 min
 Delta R.T.: 0.004 min
 Response: 239658
 Conc: 21.20 ng/ml



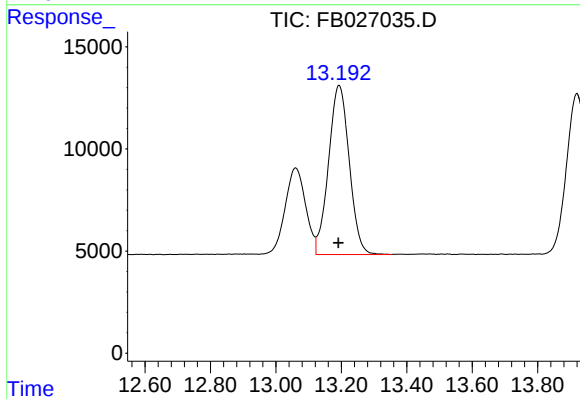
#6 Toluene

R.T.: 10.624 min
 Delta R.T.: 0.003 min
 Response: 601096
 Conc: 29.15 ng/ml



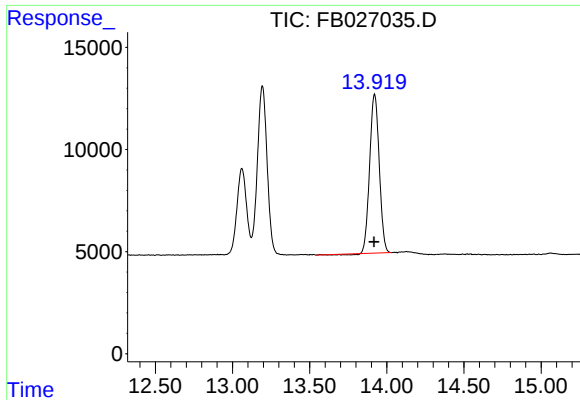
#7 Ethylbenzene

R.T.: 13.061 min
 Delta R.T.: 0.003 min
 Response: 186417
 Conc: 9.76 ng/ml



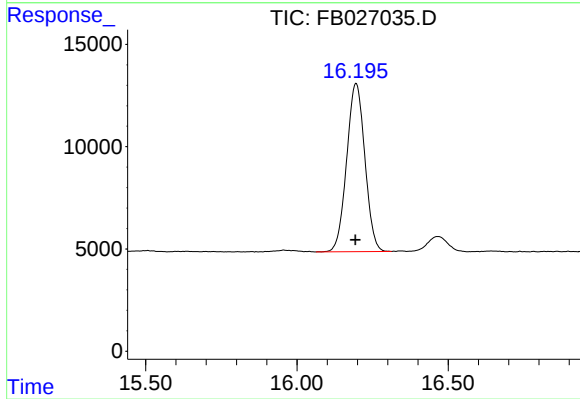
#8 m-Xylene

R.T.: 13.194 min
 Delta R.T.: 0.002 min
 Response: 364142
 Conc: 19.28 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.002 min
Response: 333619
Conc: 18.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.002 min
Response: 343899
Conc: 18.66 ng/ml