

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072122\
 Data File : FB027671.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2022 11:45
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 22 02:57:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.797	274421	23.579 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	516070	24.505 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	544753	26.251 ng/ml
3) t n-Heptane	7.757	173411	8.435 ng/ml
4) t Benzene	7.892	204389	8.710 ng/ml
6) t Toluene	10.626	581806	26.055 ng/ml
7) t Ethylbenzene	13.064	181381	8.656 ng/ml
8) t m-Xylene	13.196	362409	17.309 ng/ml
9) t O-Xylene	13.923	359200	17.554 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	355636	17.113 ng/ml

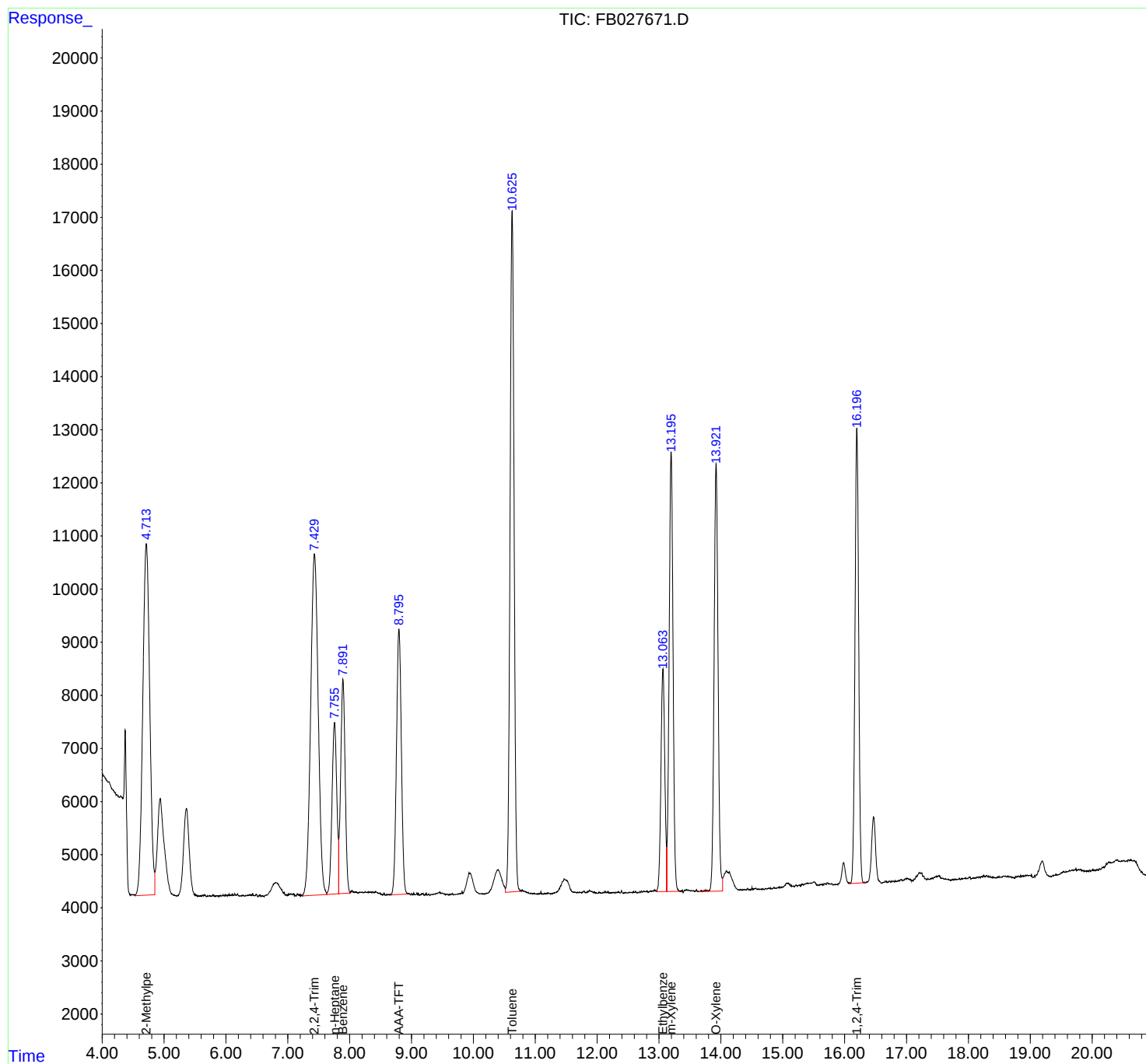
(f)=RT Delta > 1/2 Window

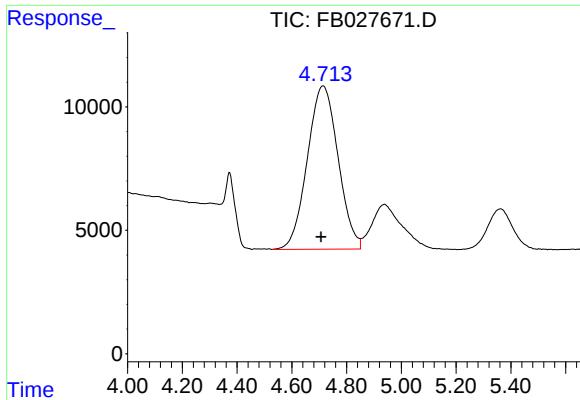
(m)=manual int.

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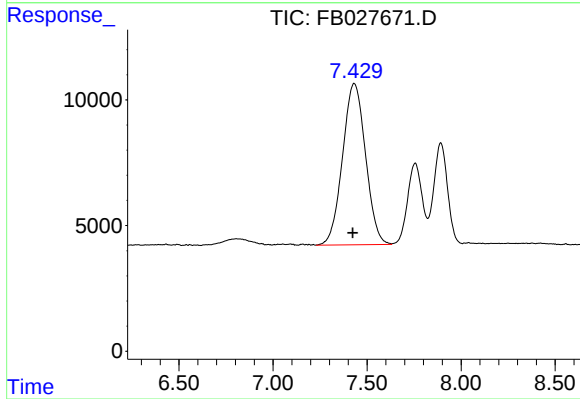
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Signal Info : 60mx0.53mmx3.00um





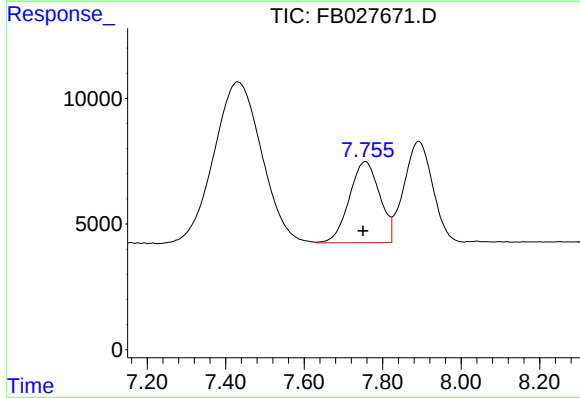
#1 2-Methylpentane

R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 516070
Conc: 24.51 ng/ml



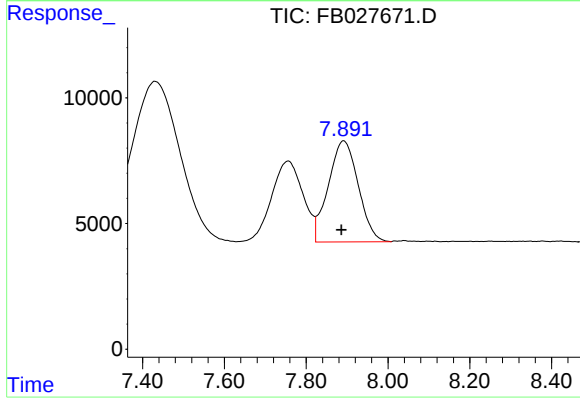
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.006 min
Response: 544753
Conc: 26.25 ng/ml



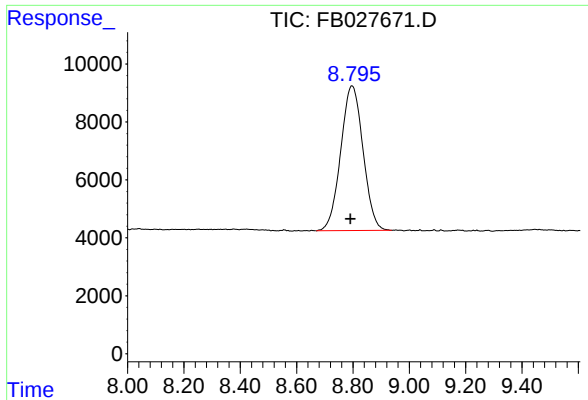
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 173411
Conc: 8.43 ng/ml



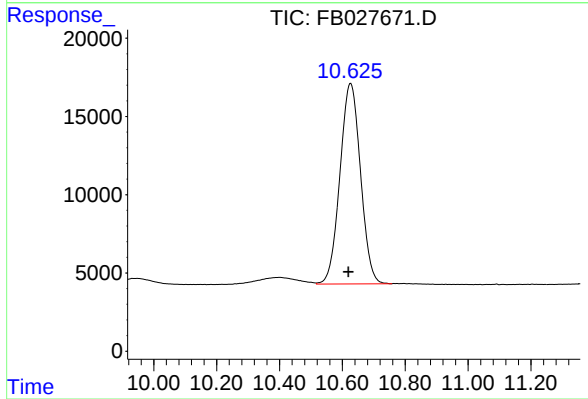
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 204389
Conc: 8.71 ng/ml



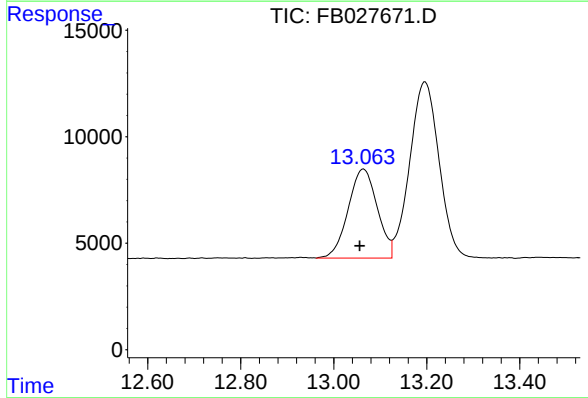
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 274421
Conc: 23.58 ng/ml



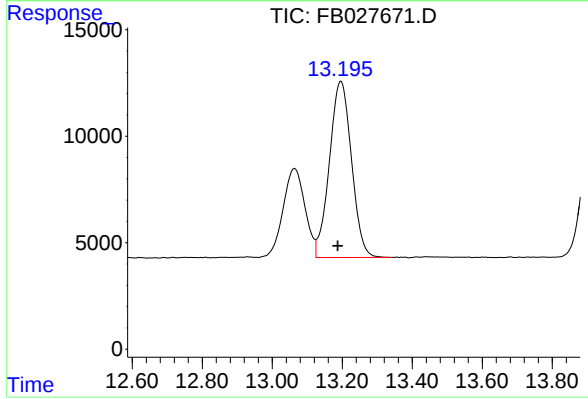
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 581806
Conc: 26.05 ng/ml



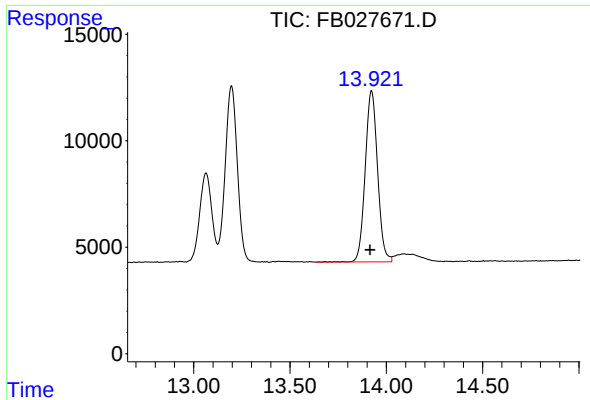
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 181381
Conc: 8.66 ng/ml



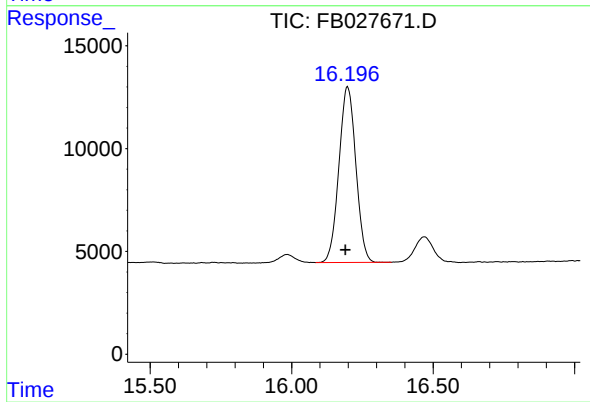
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.009 min
Response: 362409
Conc: 17.31 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.008 min
Response: 359200
Conc: 17.55 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.008 min
Response: 355636
Conc: 17.11 ng/ml