

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027811.D
 Signal(s) : FID2B.CH
 Acq On : 3 Aug 2022 20:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 03 23:35:33 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	233867	20.094 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	562454	26.708 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	595514	28.697 ng/ml
3) t n-Heptane	7.755	197677	9.615 ng/ml
4) t Benzene	7.892	225932	9.628 ng/ml
6) t Toluene	10.626	650166	29.116 ng/ml
7) t Ethylbenzene	13.063	205787	9.821 ng/ml
8) t m-Xylene	13.196	405734	19.378 ng/ml
9) t O-Xylene	13.923	389157	19.018 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	377473	18.164 ng/ml

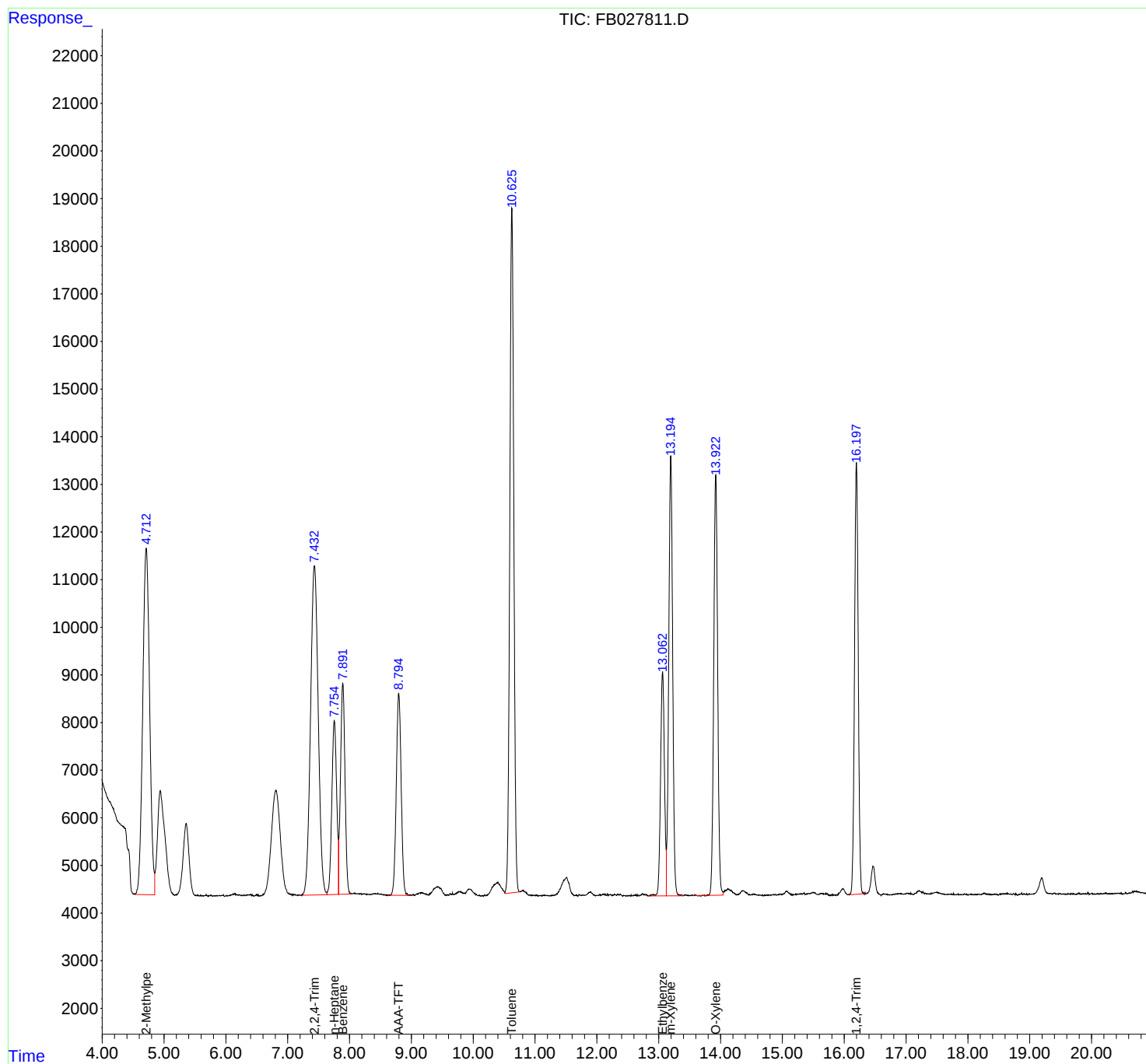
(f)=RT Delta > 1/2 Window

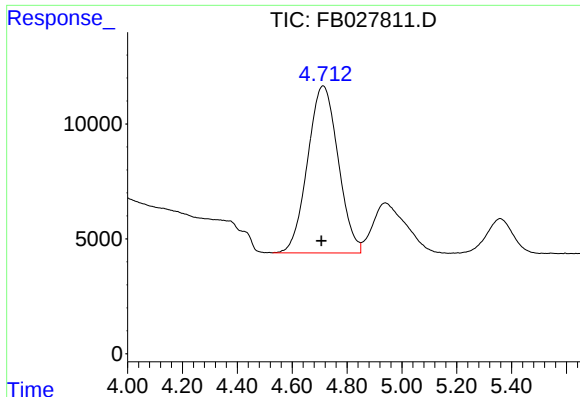
(m)=manual int.

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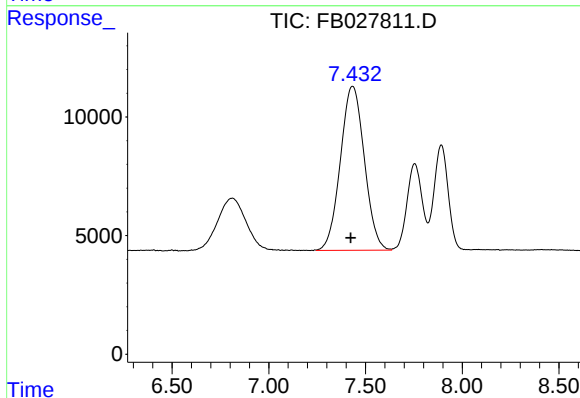
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





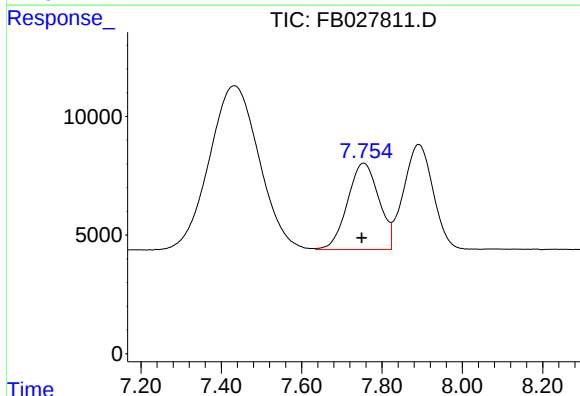
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 562454
Conc: 26.71 ng/ml



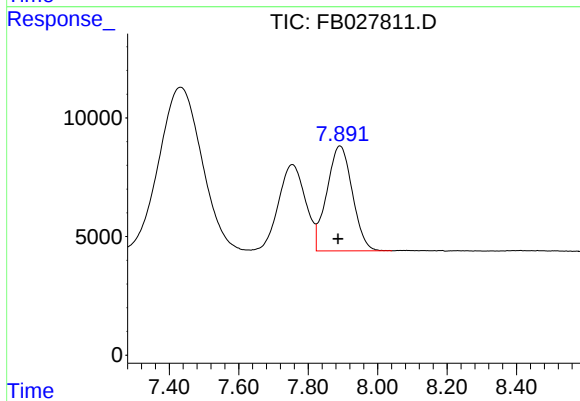
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.009 min
Response: 595514
Conc: 28.70 ng/ml



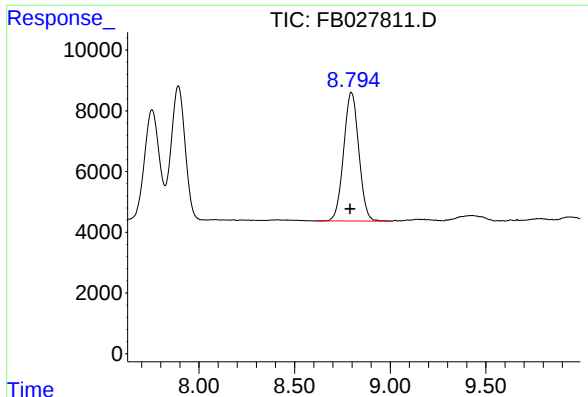
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 197677
Conc: 9.62 ng/ml



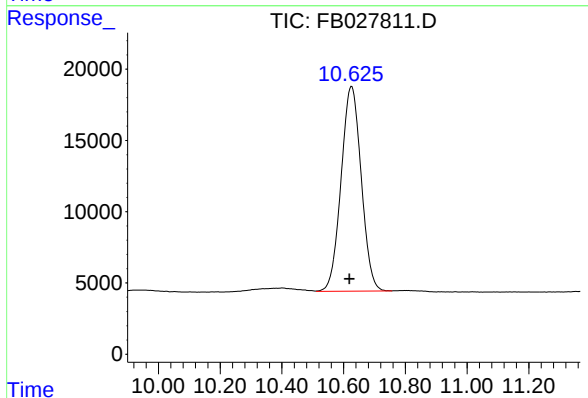
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 225932
Conc: 9.63 ng/ml



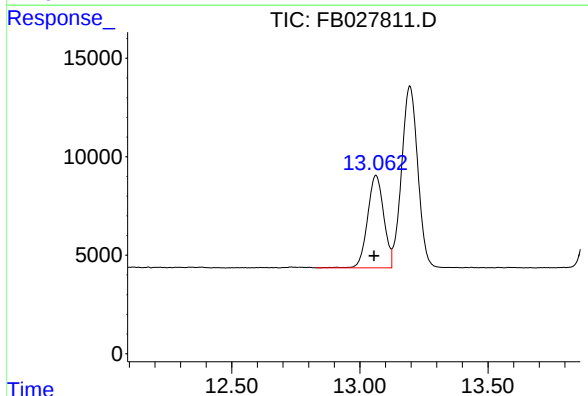
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 233867
Conc: 20.09 ng/ml



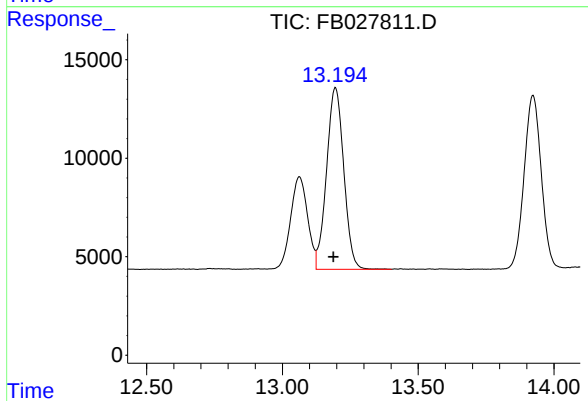
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 650166
Conc: 29.12 ng/ml



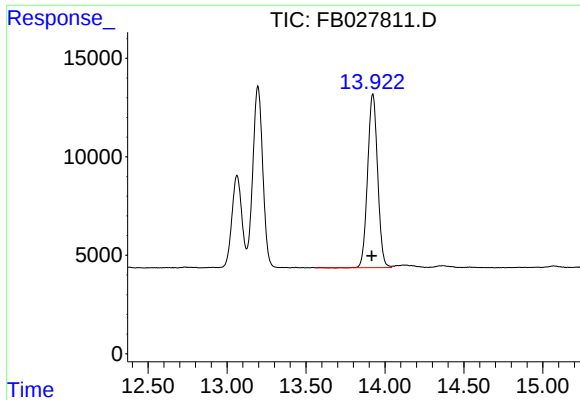
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.007 min
Response: 205787
Conc: 9.82 ng/ml



#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.008 min
Response: 405734
Conc: 19.38 ng/ml



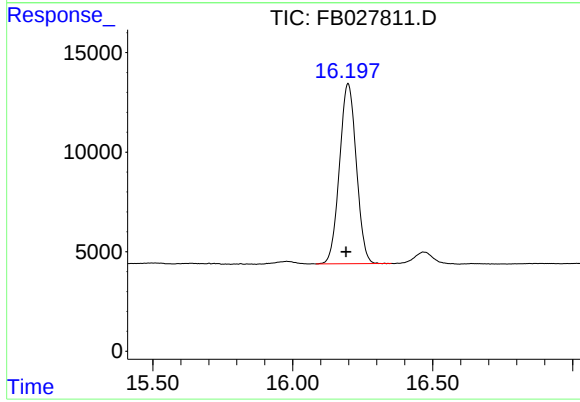
#9 O-Xylene

R.T.: 13.923 min

Delta R.T.: 0.008 min

Response: 389157

Conc: 19.02 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min

Delta R.T.: 0.008 min

Response: 377473

Conc: 18.16 ng/ml