

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062822\
 Data File : FB027571.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2022 16:36
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 29 03:35:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.795	211328	18.840 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	499556	29.652 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	534367	30.434 ng/ml
3) t n-Heptane	7.753	161550	9.222 ng/ml
4) t Benzene	7.889	191847	9.408 ng/ml
6) t Toluene	10.623	559174	28.880 ng/ml
7) t Ethylbenzene	13.059	179542	9.914 ng/ml
8) t m-Xylene	13.192	361007	20.252 ng/ml
9) t O-Xylene	13.919	358643	20.640 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	364068	21.193 ng/ml

(f)=RT Delta > 1/2 Window

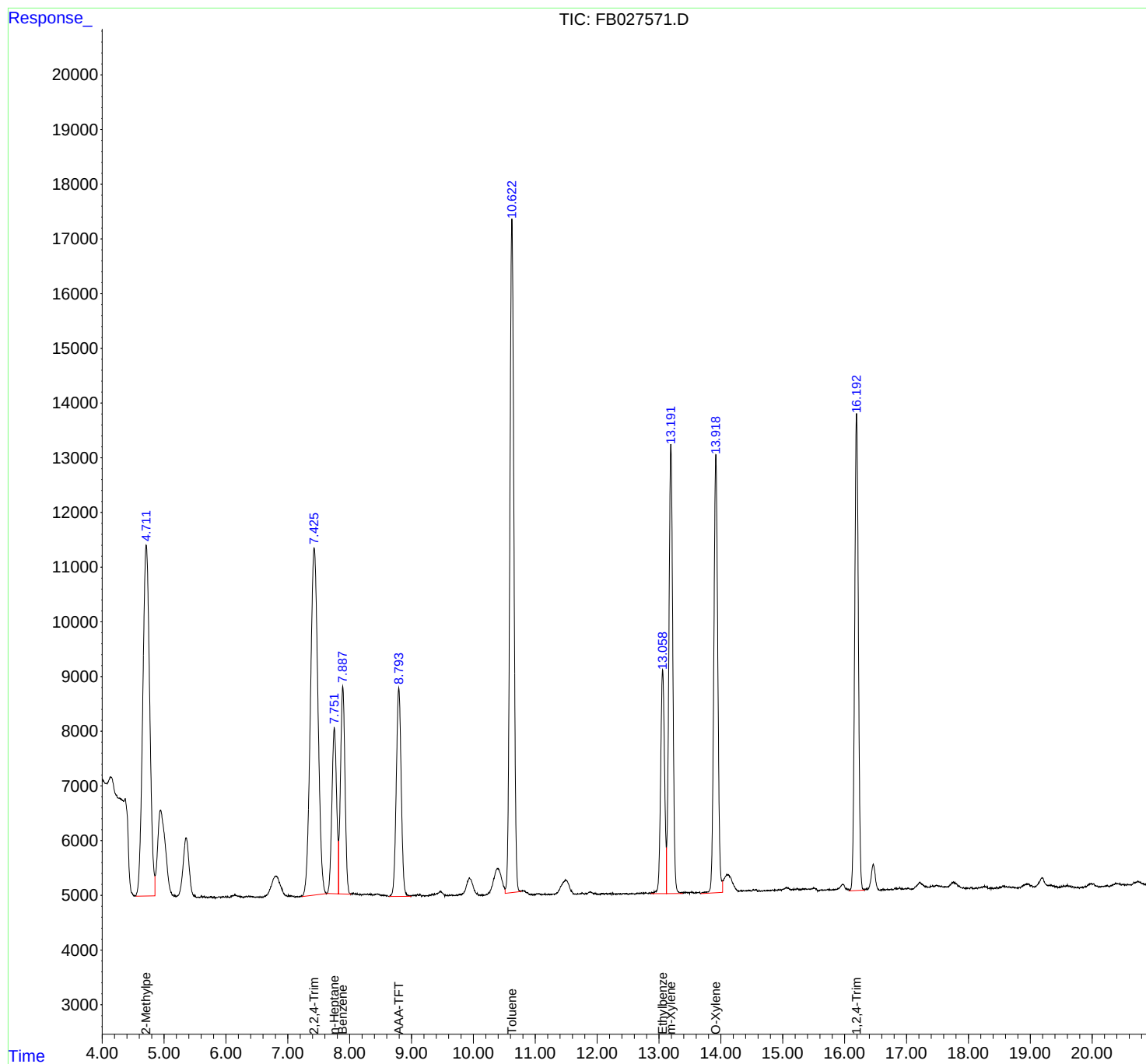
(m)=manual int.

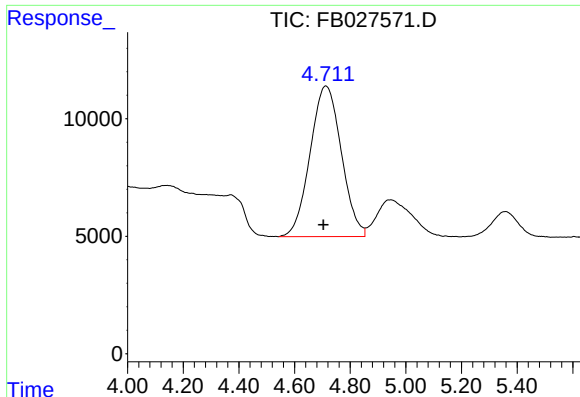
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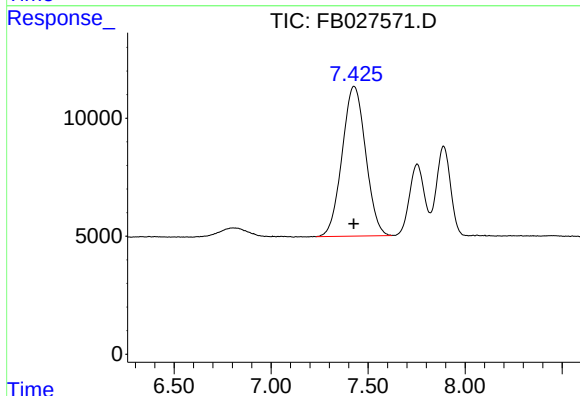




#1 2-Methylpentane

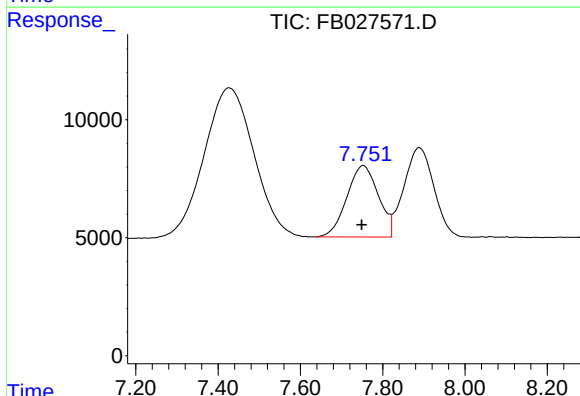
R.T.: 4.713 min
Delta R.T.: 0.009 min
Response: 499556
Conc: 29.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



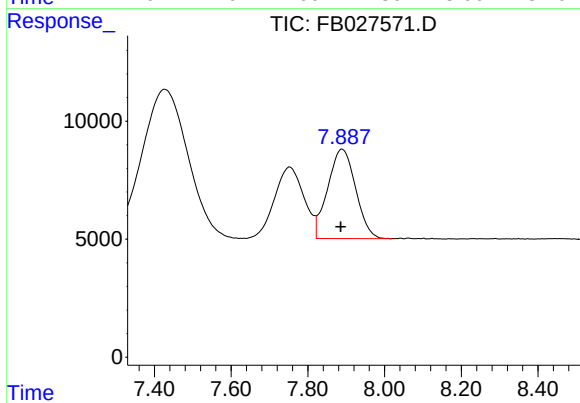
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 534367
Conc: 30.43 ng/ml



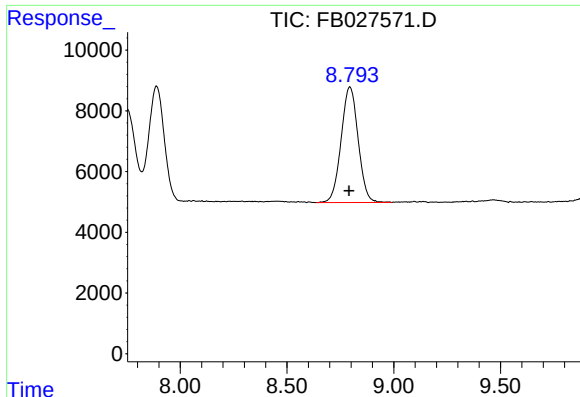
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 161550
Conc: 9.22 ng/ml



#4 Benzene

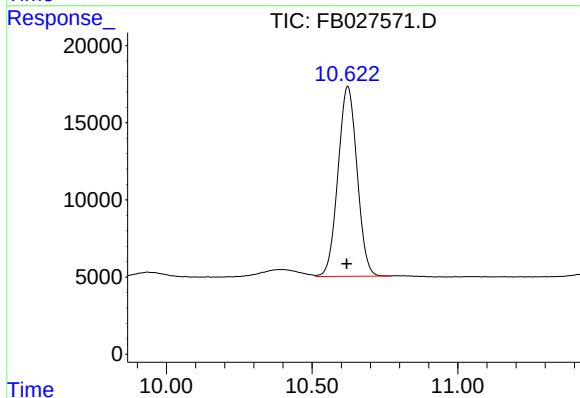
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 191847
Conc: 9.41 ng/ml



#5 AAA-TFT

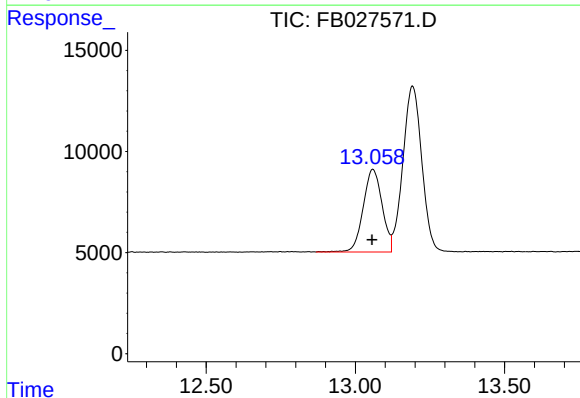
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 211328
Conc: 18.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



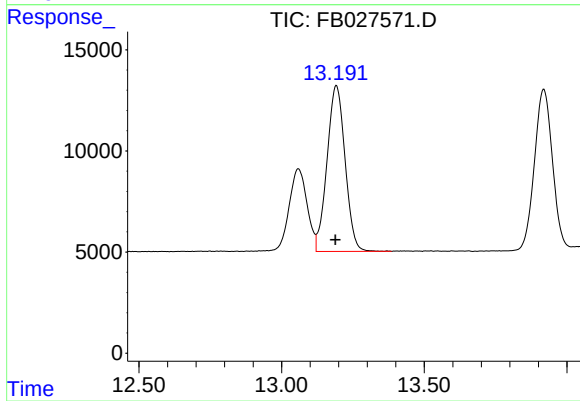
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 559174
Conc: 28.88 ng/ml



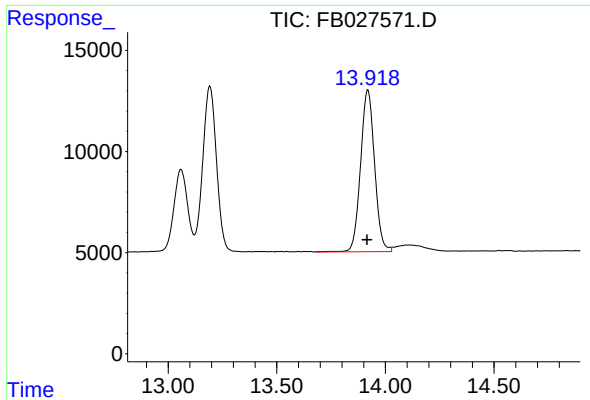
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 179542
Conc: 9.91 ng/ml



#8 m-Xylene

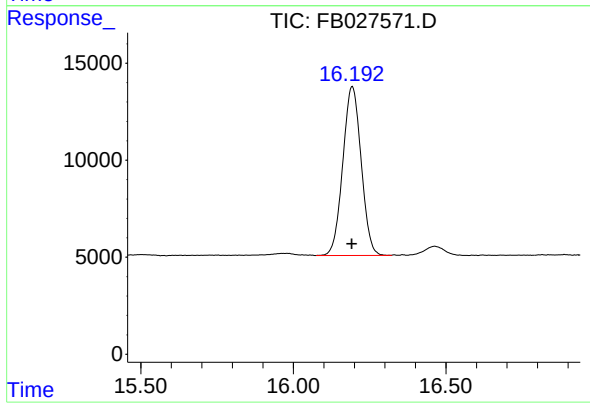
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 361007
Conc: 20.25 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 358643
Conc: 20.64 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 364068
Conc: 21.19 ng/ml