

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072222\
 Data File : FB027691.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jul 2022 18:42
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jul 22 23:39:04 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	8.799	255546	21.957 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	551465	26.186 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	592257	28.540 ng/ml
3) t n-Heptane	7.757	190625	9.272 ng/ml
4) t Benzene	7.893	239571	10.209 ng/ml
6) t Toluene	10.627	682459	30.563 ng/ml
7) t Ethylbenzene	13.064	213853	10.206 ng/ml
8) t m-Xylene	13.197	421825	20.146 ng/ml
9) t O-Xylene	13.924	408879	19.982 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	382030	18.383 ng/ml

(f)=RT Delta > 1/2 Window

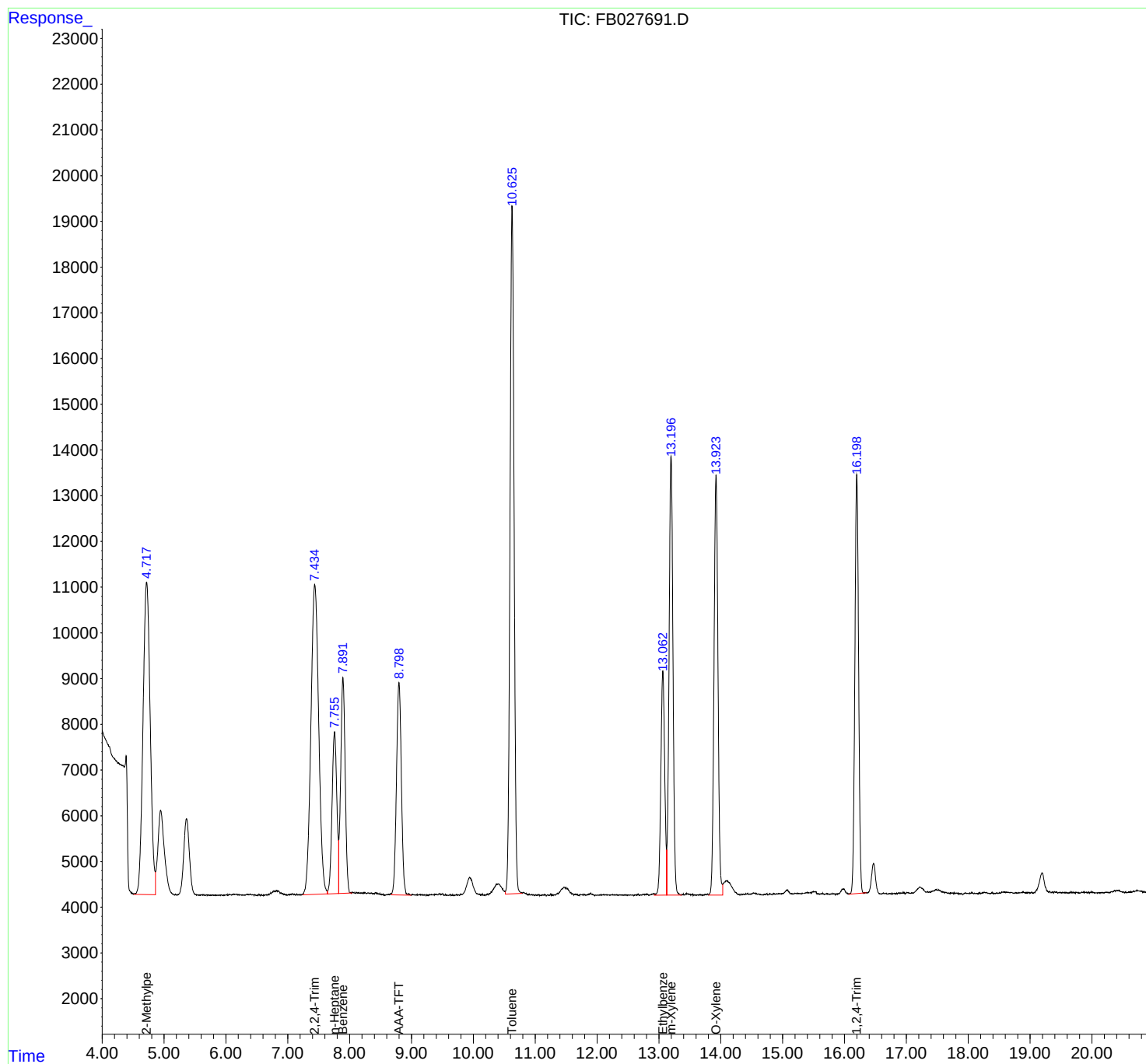
(m)=manual int.

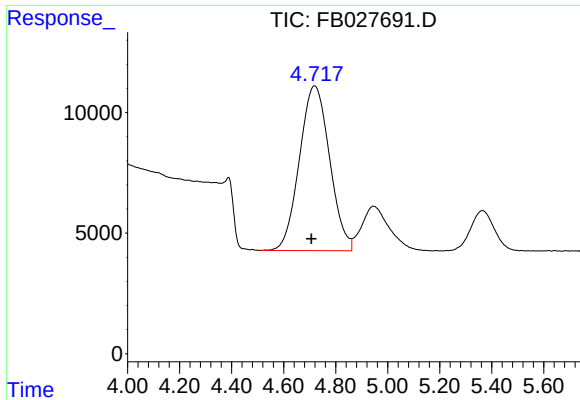
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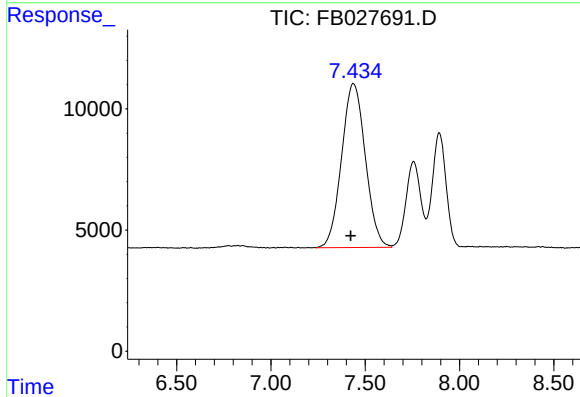




#1 2-Methylpentane

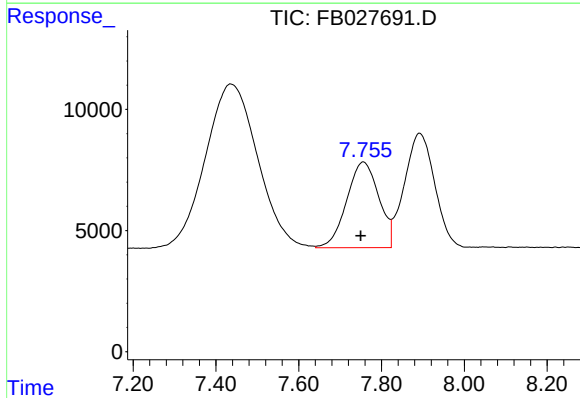
R.T.: 4.719 min
Delta R.T.: 0.012 min
Response: 551465
Conc: 26.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



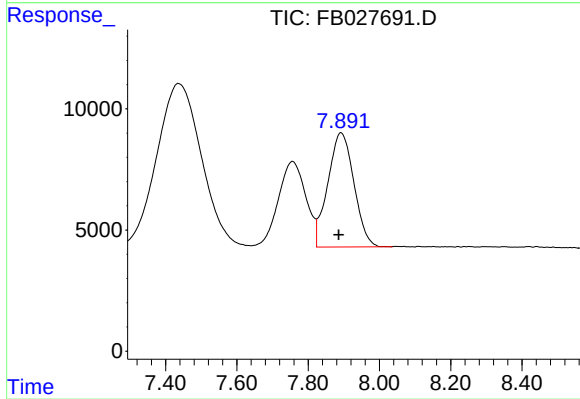
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.011 min
Response: 592257
Conc: 28.54 ng/ml



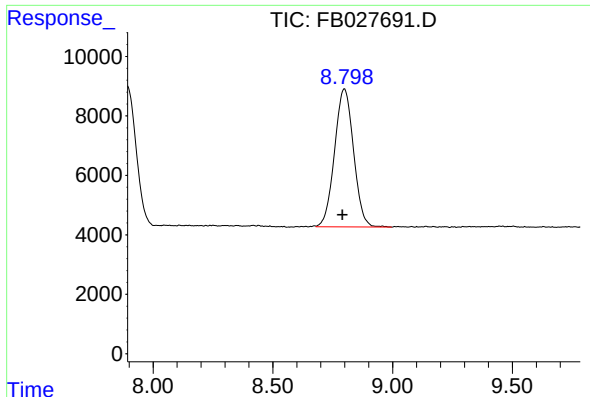
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 190625
Conc: 9.27 ng/ml



#4 Benzene

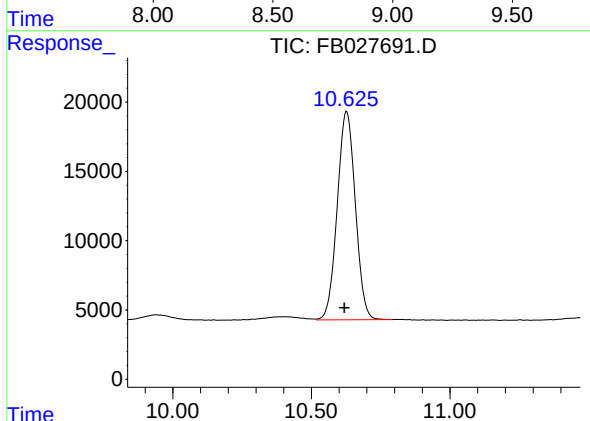
R.T.: 7.893 min
Delta R.T.: 0.006 min
Response: 239571
Conc: 10.21 ng/ml



#5 AAA-TFT

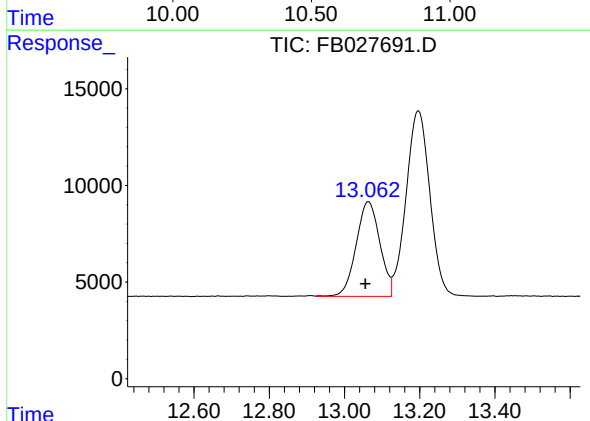
R.T.: 8.799 min
Delta R.T.: 0.008 min
Response: 255546
Conc: 21.96 ng/ml

Instrument :
FID_B
ClientSampleId :
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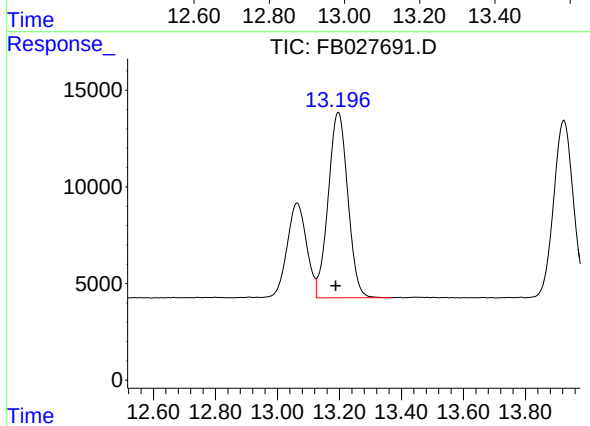
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.008 min
Response: 682459
Conc: 30.56 ng/ml



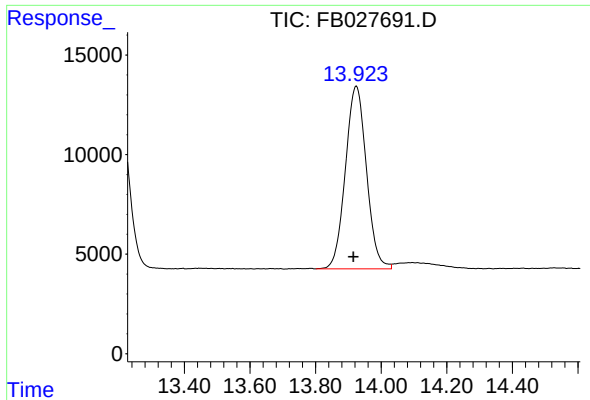
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 213853
Conc: 10.21 ng/ml



#8 m-Xylene

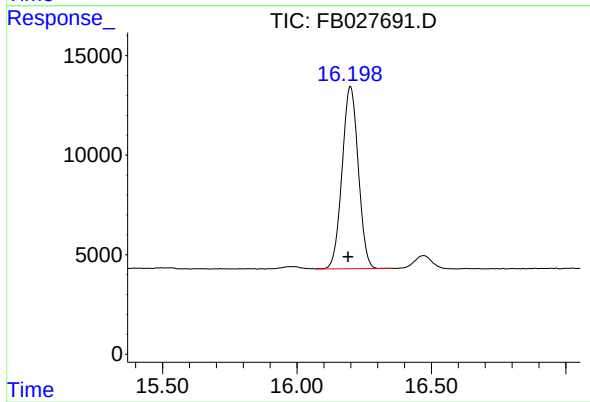
R.T.: 13.197 min
Delta R.T.: 0.009 min
Response: 421825
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.009 min
Response: 408879
Conc: 19.98 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.009 min
Response: 382030
Conc: 18.38 ng/ml