

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070522\
 Data File : FB027629.D
 Signal(s) : FID2B.CH
 Acq On : 5 Jul 2022 16:05
 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 06 04:36:02 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	8.798	255817	22.807 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	530743	31.503 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	569541	32.437 ng/ml
3) t n-Heptane	7.755	185075	10.564 ng/ml
4) t Benzene	7.893	221182	10.846 ng/ml
6) t Toluene	10.626	628538	32.462 ng/ml
7) t Ethylbenzene	13.062	196485	10.850 ng/ml
8) t m-Xylene	13.195	388500	21.794 ng/ml
9) t O-Xylene	13.921	379768	21.856 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	374827	21.820 ng/ml

(f)=RT Delta > 1/2 Window

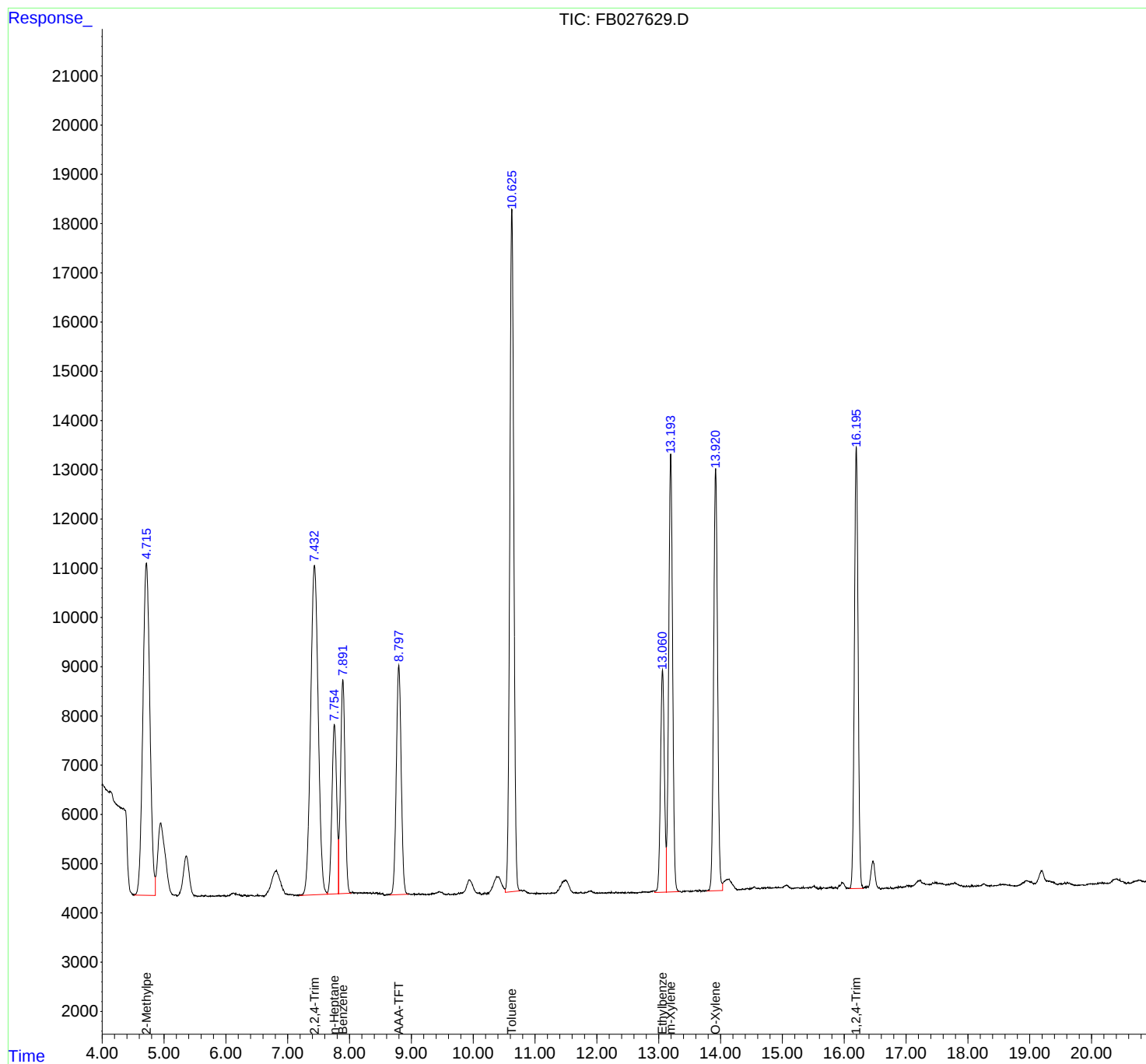
(m)=manual int.

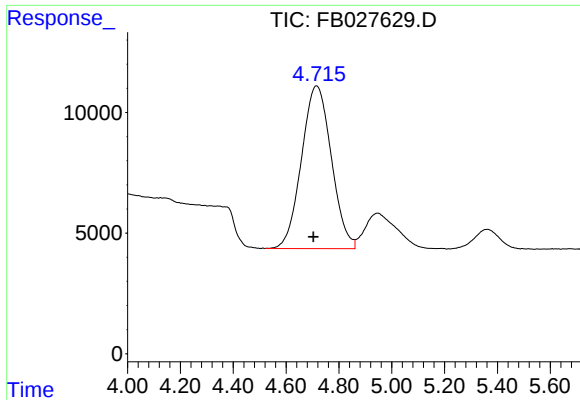
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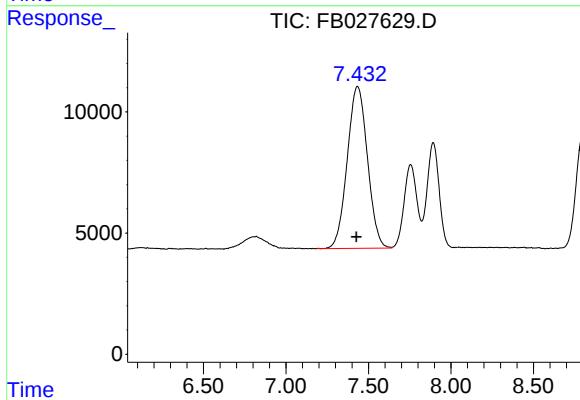




#1 2-Methylpentane

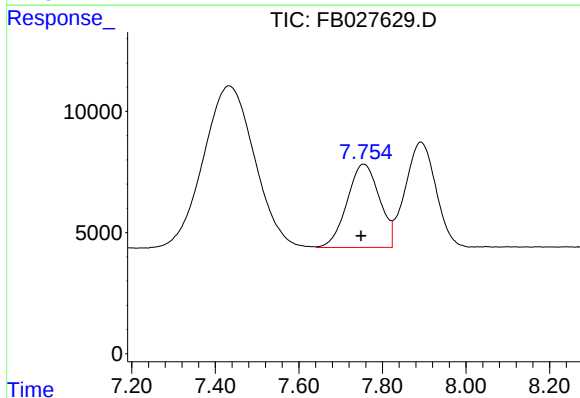
R.T.: 4.716 min
Delta R.T.: 0.012 min
Response: 530743
Conc: 31.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



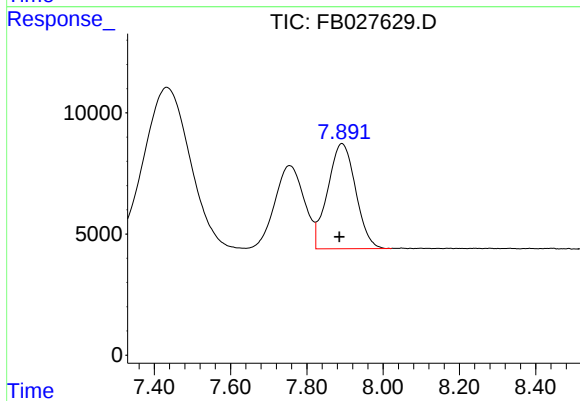
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.007 min
Response: 569541
Conc: 32.44 ng/ml



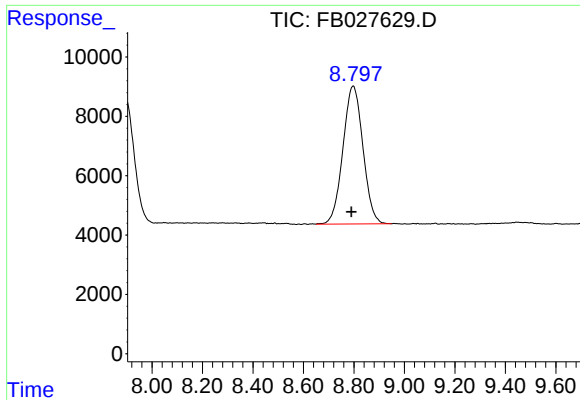
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 185075
Conc: 10.56 ng/ml



#4 Benzene

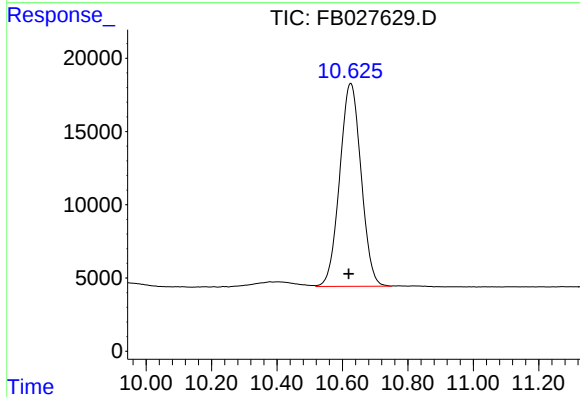
R.T.: 7.893 min
Delta R.T.: 0.007 min
Response: 221182
Conc: 10.85 ng/ml



#5 AAA-TFT

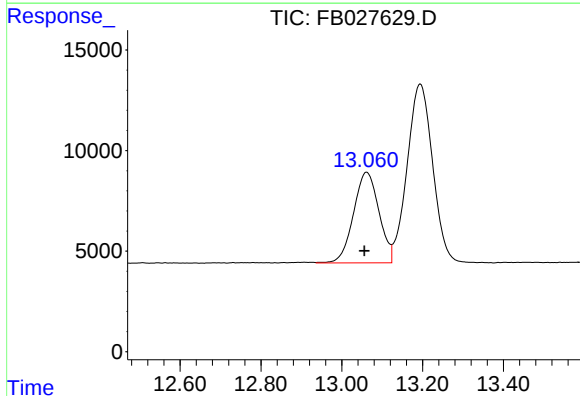
R.T.: 8.798 min
Delta R.T.: 0.007 min
Response: 255817
Conc: 22.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



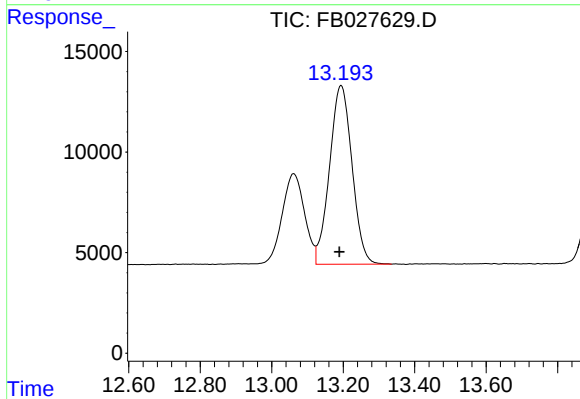
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 628538
Conc: 32.46 ng/ml



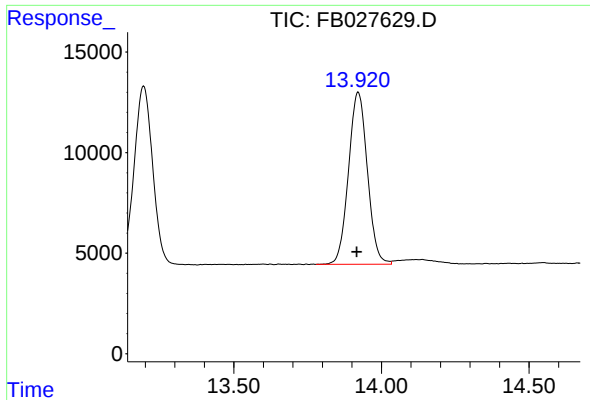
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 196485
Conc: 10.85 ng/ml



#8 m-Xylene

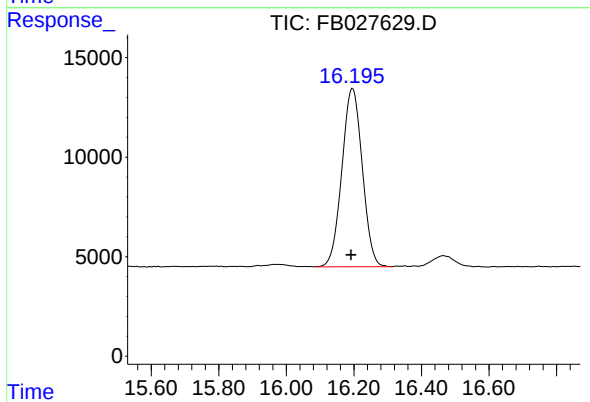
R.T.: 13.195 min
Delta R.T.: 0.006 min
Response: 388500
Conc: 21.79 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 379768
Conc: 21.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 374827
Conc: 21.82 ng/ml