

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061522\
 Data File : FB027455.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jun 2022 15:51
 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: Jun 16 01:21:08 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	8.794	222537	19.840 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	410746	24.381 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	458139	26.092 ng/ml
3) t n-Heptane	7.753	140454	8.017 ng/ml
4) t Benzene	7.890	176571	8.659 ng/ml
6) t Toluene	10.622	508188	26.247 ng/ml
7) t Ethylbenzene	13.059	152741	8.434 ng/ml
8) t m-Xylene	13.192	302926	16.993 ng/ml
9) t O-Xylene	13.918	296450	17.061 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	285286	16.607 ng/ml

(f)=RT Delta > 1/2 Window

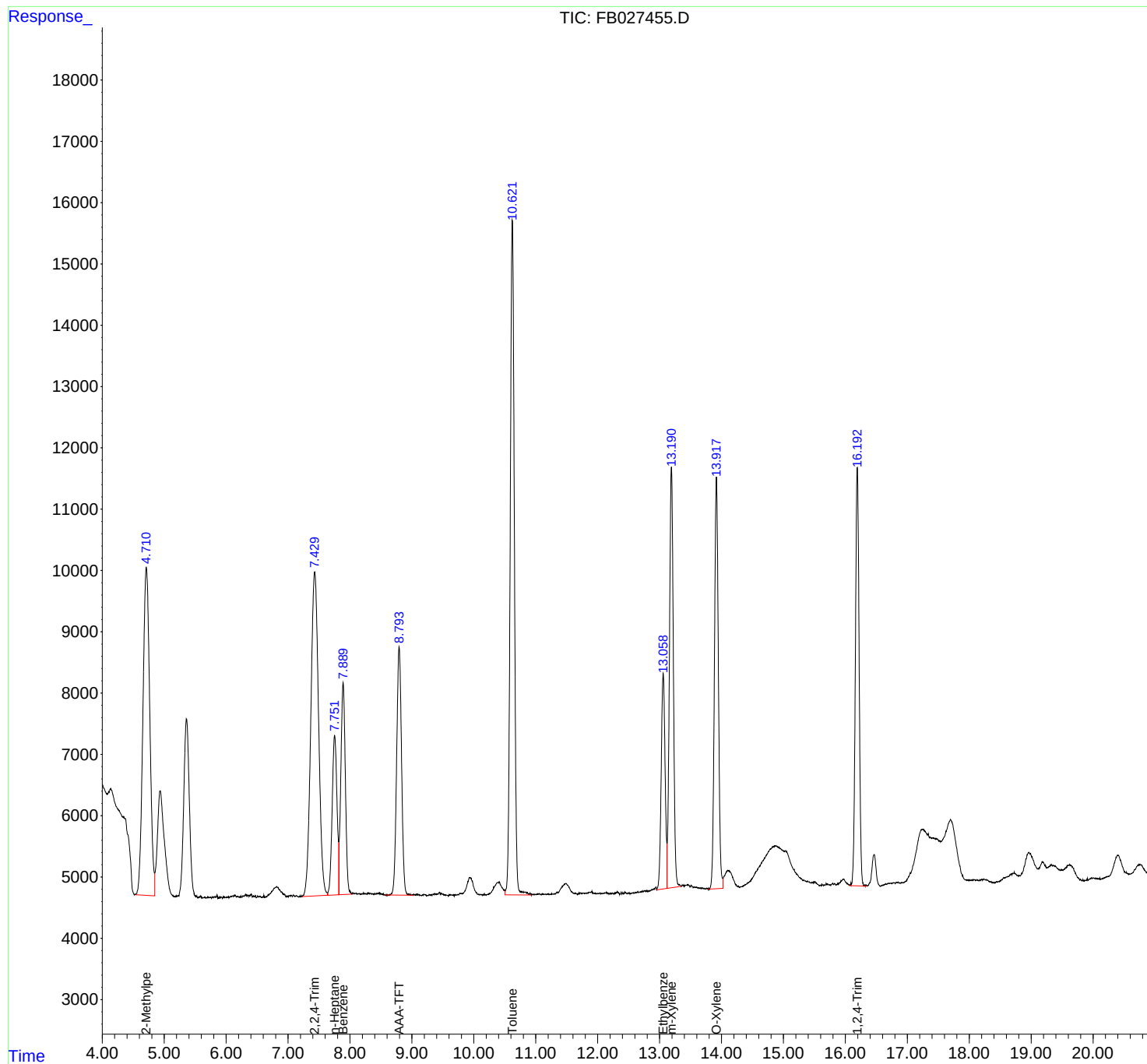
(m)=manual int.

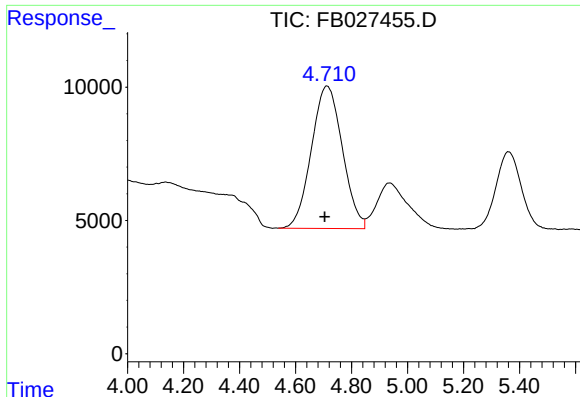
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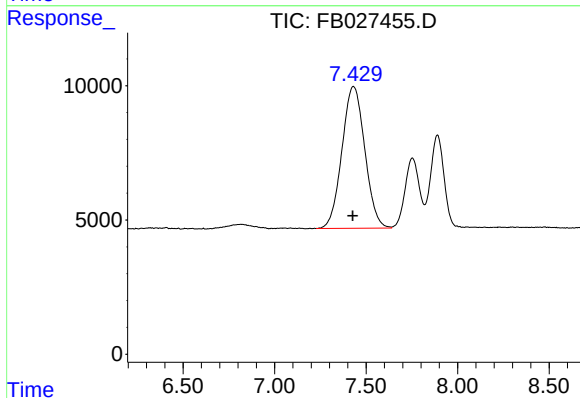




#1 2-Methylpentane

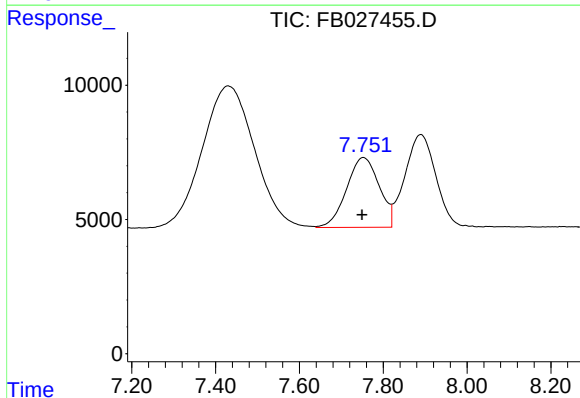
R.T.: 4.712 min
Delta R.T.: 0.008 min
Response: 410746
Conc: 24.38 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



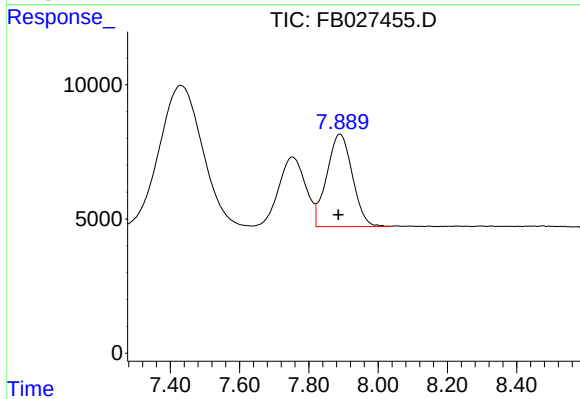
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 458139
Conc: 26.09 ng/ml



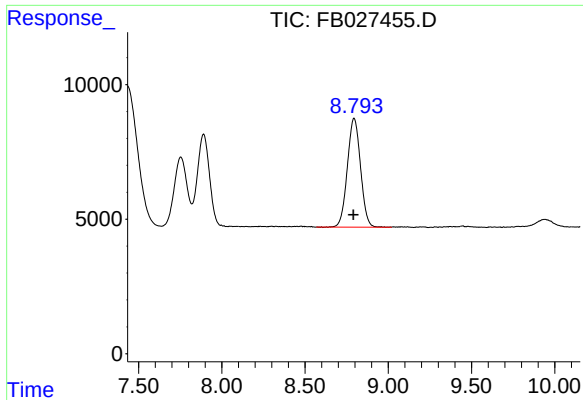
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 140454
Conc: 8.02 ng/ml



#4 Benzene

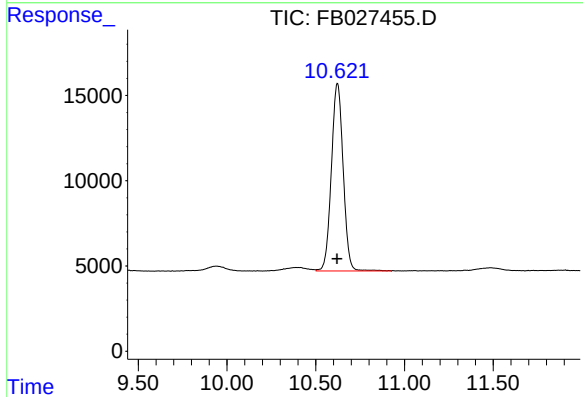
R.T.: 7.890 min
Delta R.T.: 0.005 min
Response: 176571
Conc: 8.66 ng/ml



#5 AAA-TFT

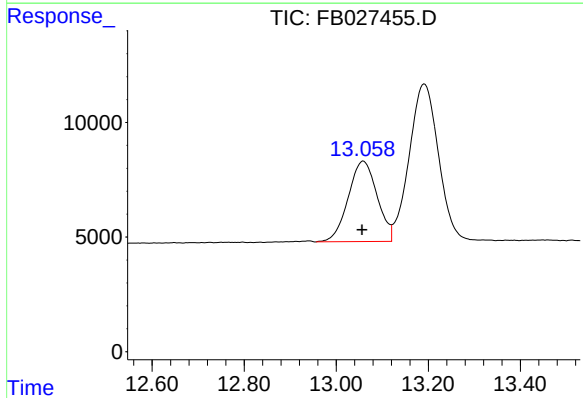
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 222537
Conc: 19.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



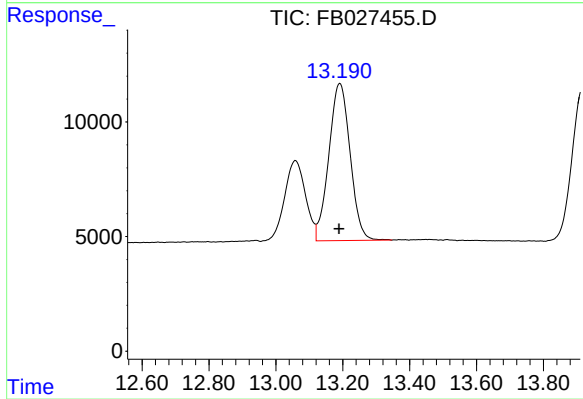
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 508188
Conc: 26.25 ng/ml



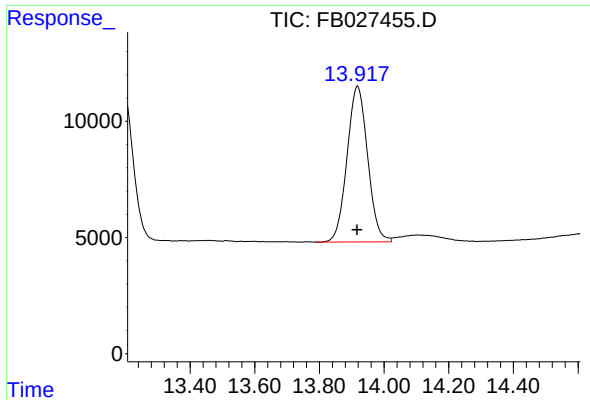
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 152741
Conc: 8.43 ng/ml



#8 m-Xylene

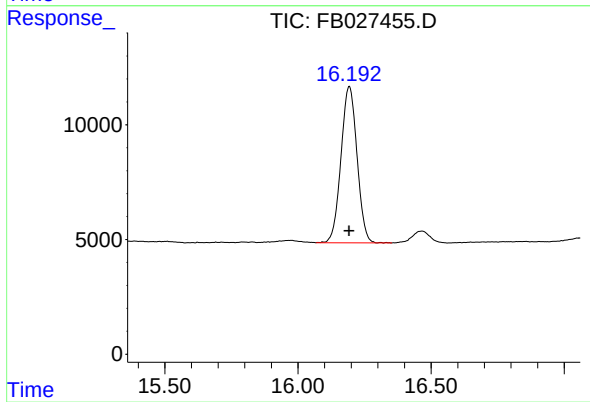
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 302926
Conc: 16.99 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 296450
Conc: 17.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 285286
Conc: 16.61 ng/ml