

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027618.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jul 2022 6:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 02 06:24:52 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	8.796	243613	21.719 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	501291	29.755 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	522035	29.731 ng/ml
3) t n-Heptane	7.754	162347	9.267 ng/ml
4) t Benzene	7.890	199657	9.791 ng/ml
6) t Toluene	10.624	556925	28.764 ng/ml
7) t Ethylbenzene	13.060	178076	9.833 ng/ml
8) t m-Xylene	13.192	339933	19.069 ng/ml
9) t O-Xylene	13.919	333209	19.176 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	328204	19.106 ng/ml

(f)=RT Delta > 1/2 Window

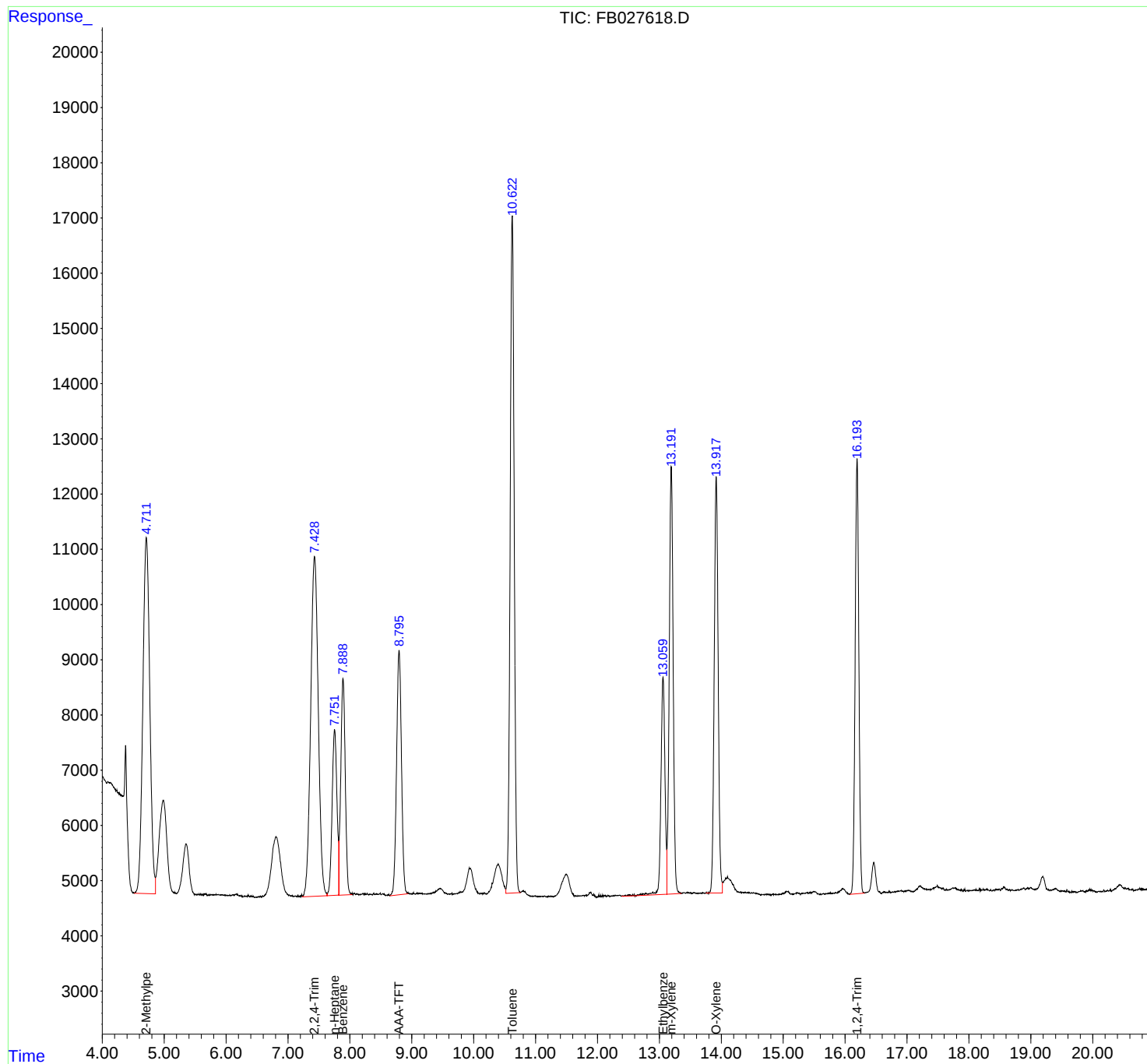
(m)=manual int.

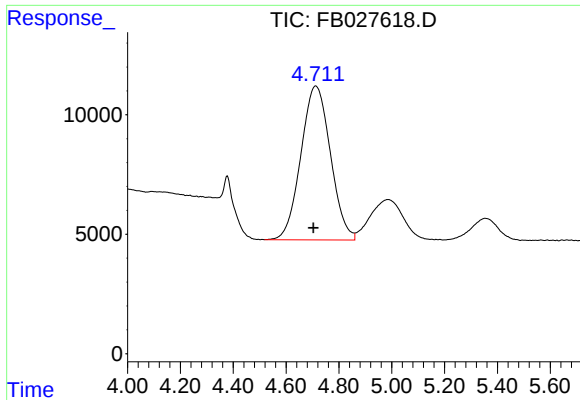
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Signal Info : 60mx0.53mmx3.00um

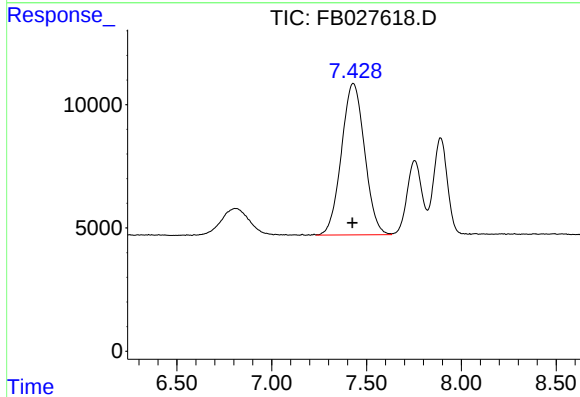




#1 2-Methylpentane

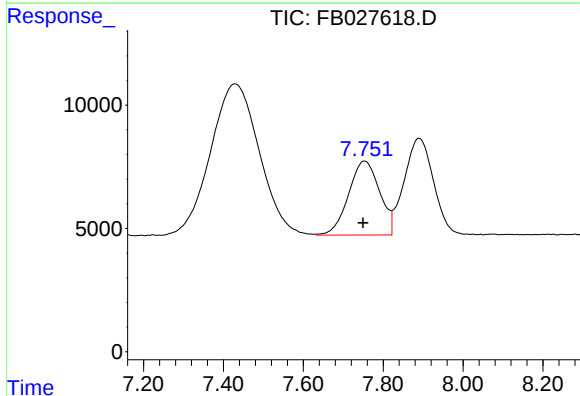
R.T.: 4.713 min
Delta R.T.: 0.009 min
Response: 501291
Conc: 29.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



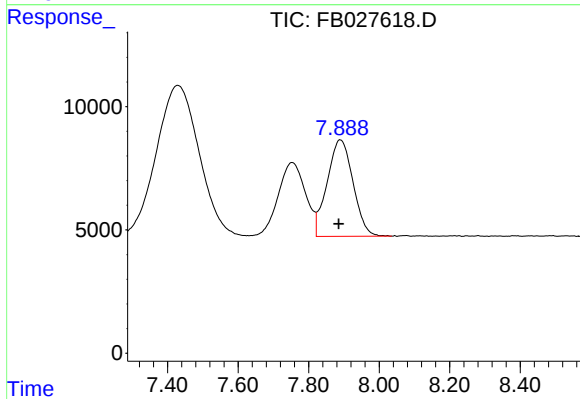
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 522035
Conc: 29.73 ng/ml



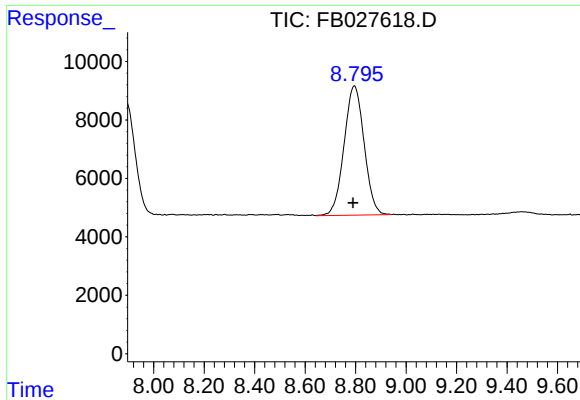
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 162347
Conc: 9.27 ng/ml



#4 Benzene

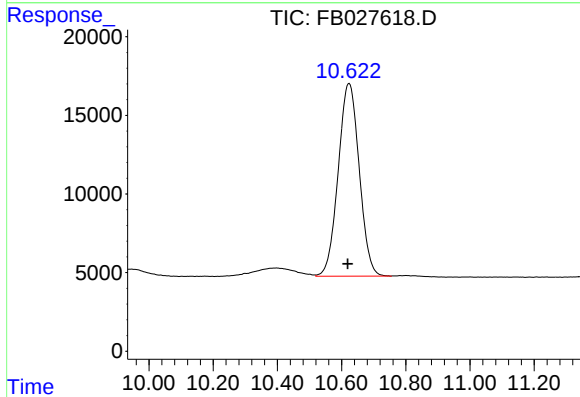
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 199657
Conc: 9.79 ng/ml



#5 AAA-TFT

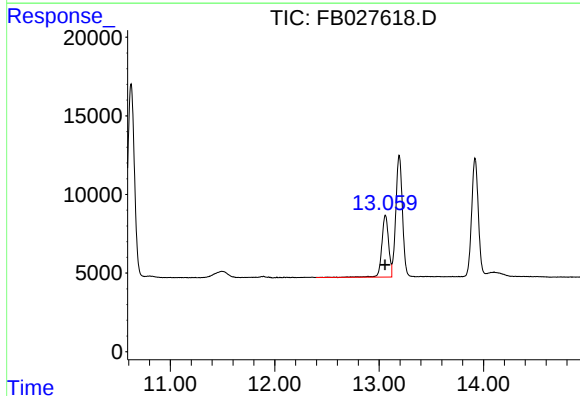
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 243613
Conc: 21.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



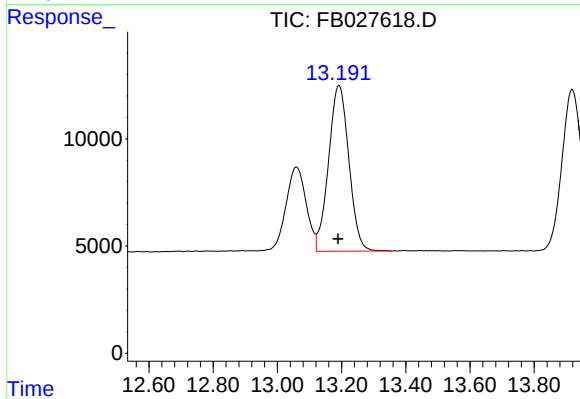
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 556925
Conc: 28.76 ng/ml



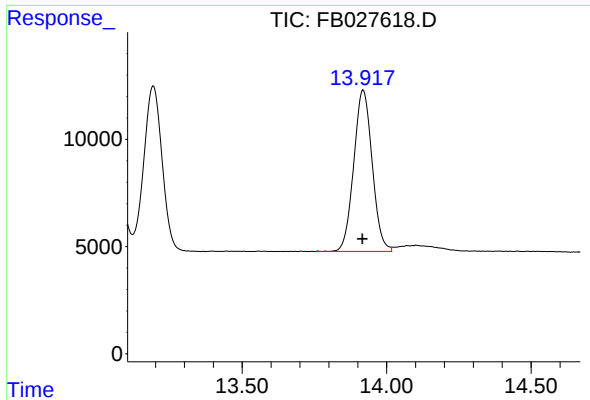
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 178076
Conc: 9.83 ng/ml



#8 m-Xylene

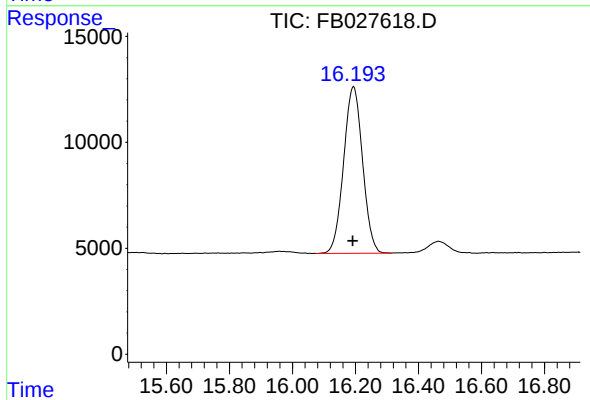
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 339933
Conc: 19.07 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 333209
Conc: 19.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.003 min
Response: 328204
Conc: 19.11 ng/ml