

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081522\
 Data File : FB027980.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2022 2:20
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 16 06:36:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	212135	18.304 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	413764	22.871 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	496227	25.305 ng/ml
3) t n-Heptane	7.752	139337	7.233 ng/ml
4) t Benzene	7.888	191798	8.249 ng/ml
6) t Toluene	10.621	550052	25.084 ng/ml
7) t Ethylbenzene	13.058	177214	8.600 ng/ml
8) t m-Xylene	13.190	350289	17.118 ng/ml
9) t O-Xylene	13.917	345260	17.429 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	351616	18.031 ng/ml

(f)=RT Delta > 1/2 Window

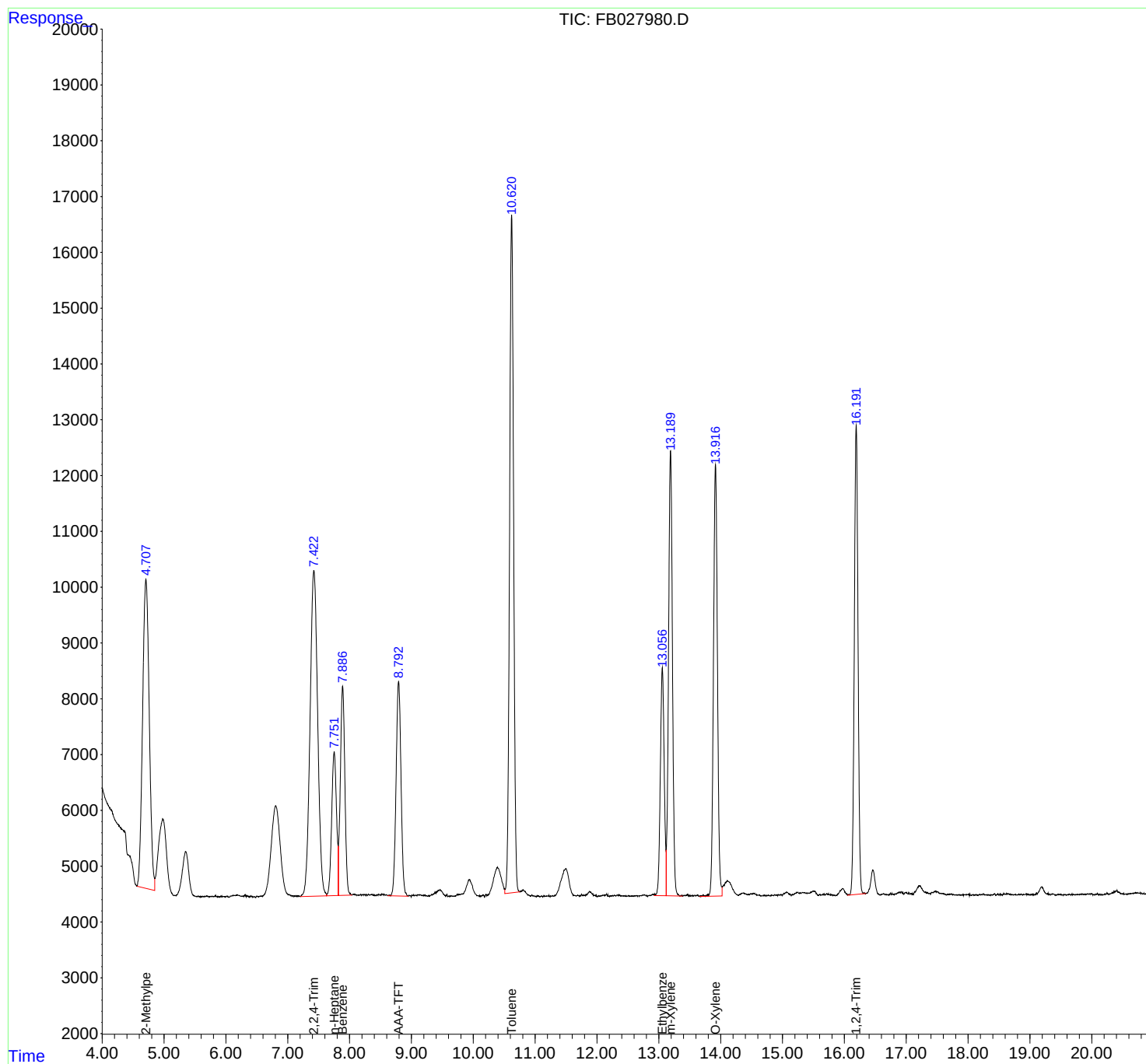
(m)=manual int.

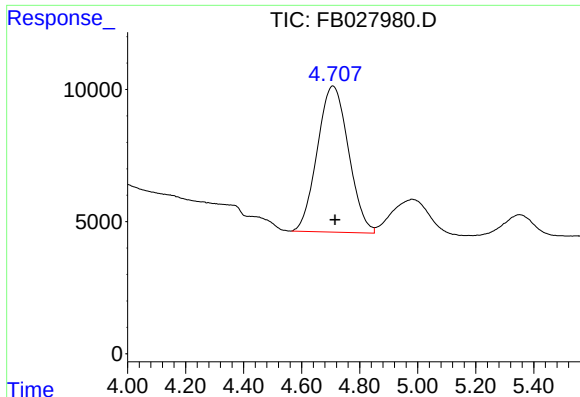
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Signal Info : 60mx0.53mmx3.00um

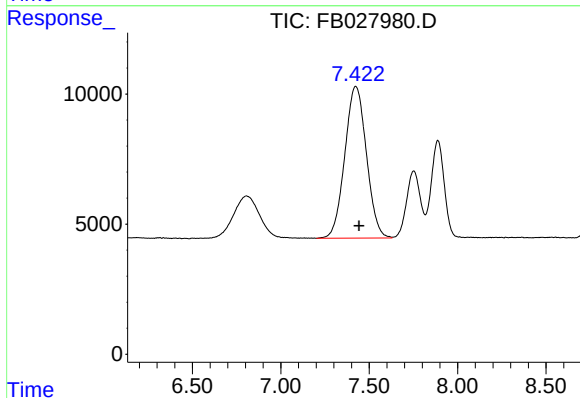




#1 2-Methylpentane

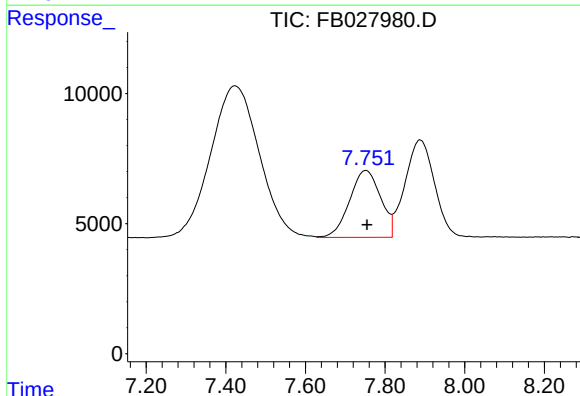
R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 413764
Conc: 22.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



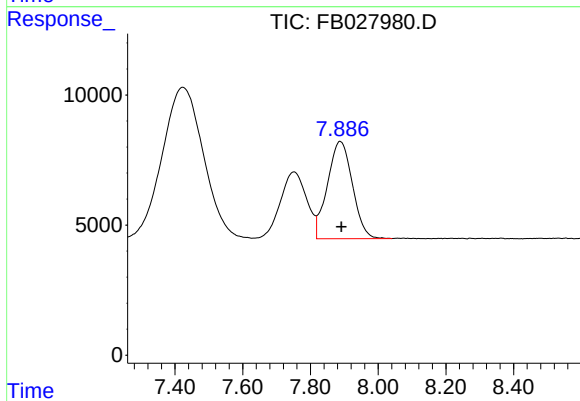
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.020 min
Response: 496227
Conc: 25.30 ng/ml



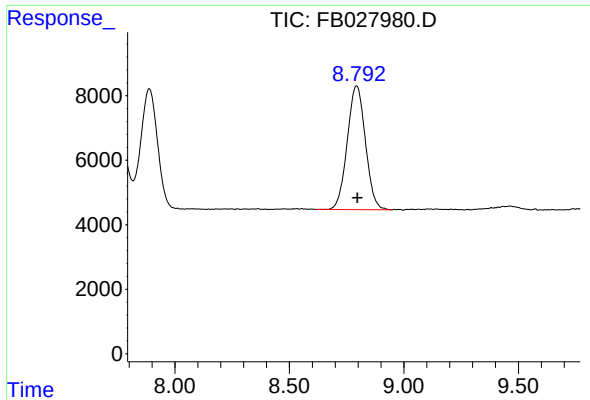
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 139337
Conc: 7.23 ng/ml



#4 Benzene

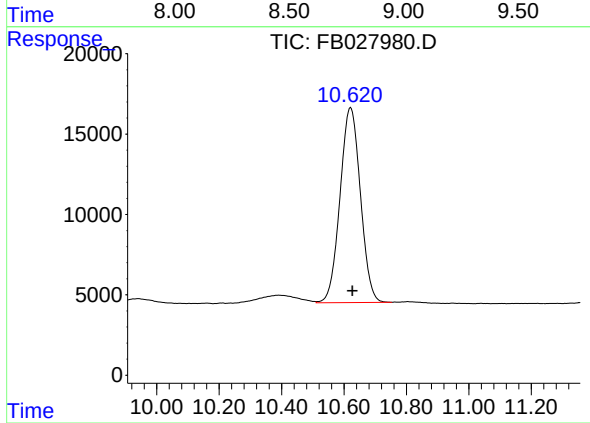
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 191798
Conc: 8.25 ng/ml



#5 AAA-TFT

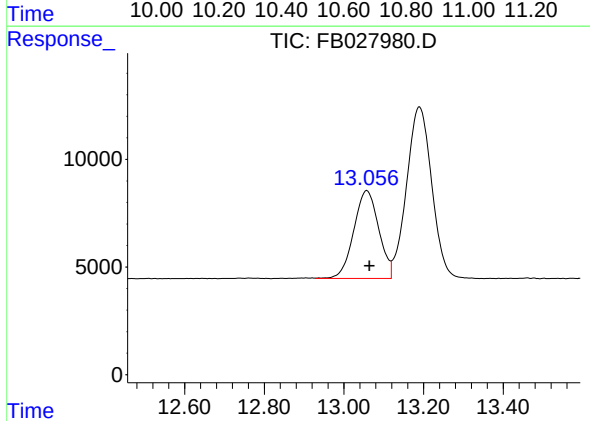
R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 212135
Conc: 18.30 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



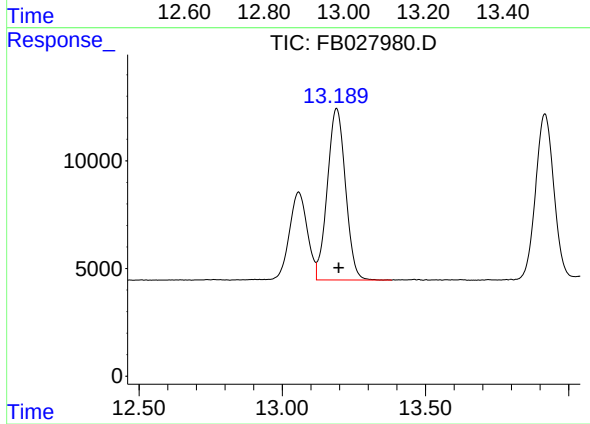
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.006 min
Response: 550052
Conc: 25.08 ng/ml



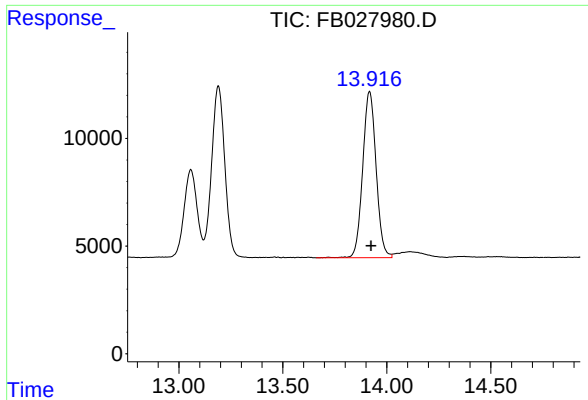
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.007 min
Response: 177214
Conc: 8.60 ng/ml



#8 m-Xylene

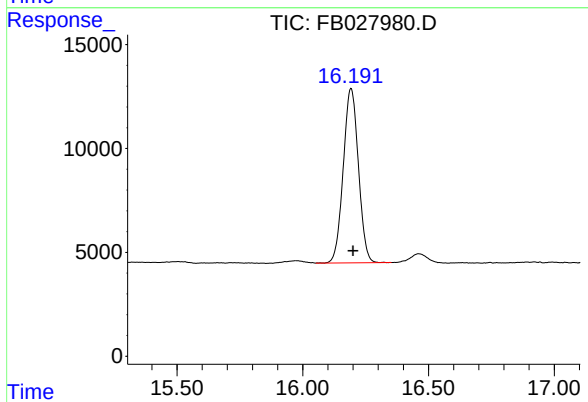
R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 350289
Conc: 17.12 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.007 min
Response: 345260
Conc: 17.43 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 351616
Conc: 18.03 ng/ml