

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041222\
 Data File : FB027001.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2022 00:56
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 13 03:12:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.790	214644	18.986 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	535091	28.426 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	601351	30.059 ng/ml
3) t n-Heptane	7.749	187468	9.583 ng/ml
4) t Benzene	7.885	224695	10.181 ng/ml
6) t Toluene	10.618	641105	31.091 ng/ml
7) t Ethylbenzene	13.055	198888	10.409 ng/ml
8) t m-Xylene	13.188	399321	21.140 ng/ml
9) t O-Xylene	13.915	392197	21.652 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	392759	21.309 ng/ml

(f)=RT Delta > 1/2 Window

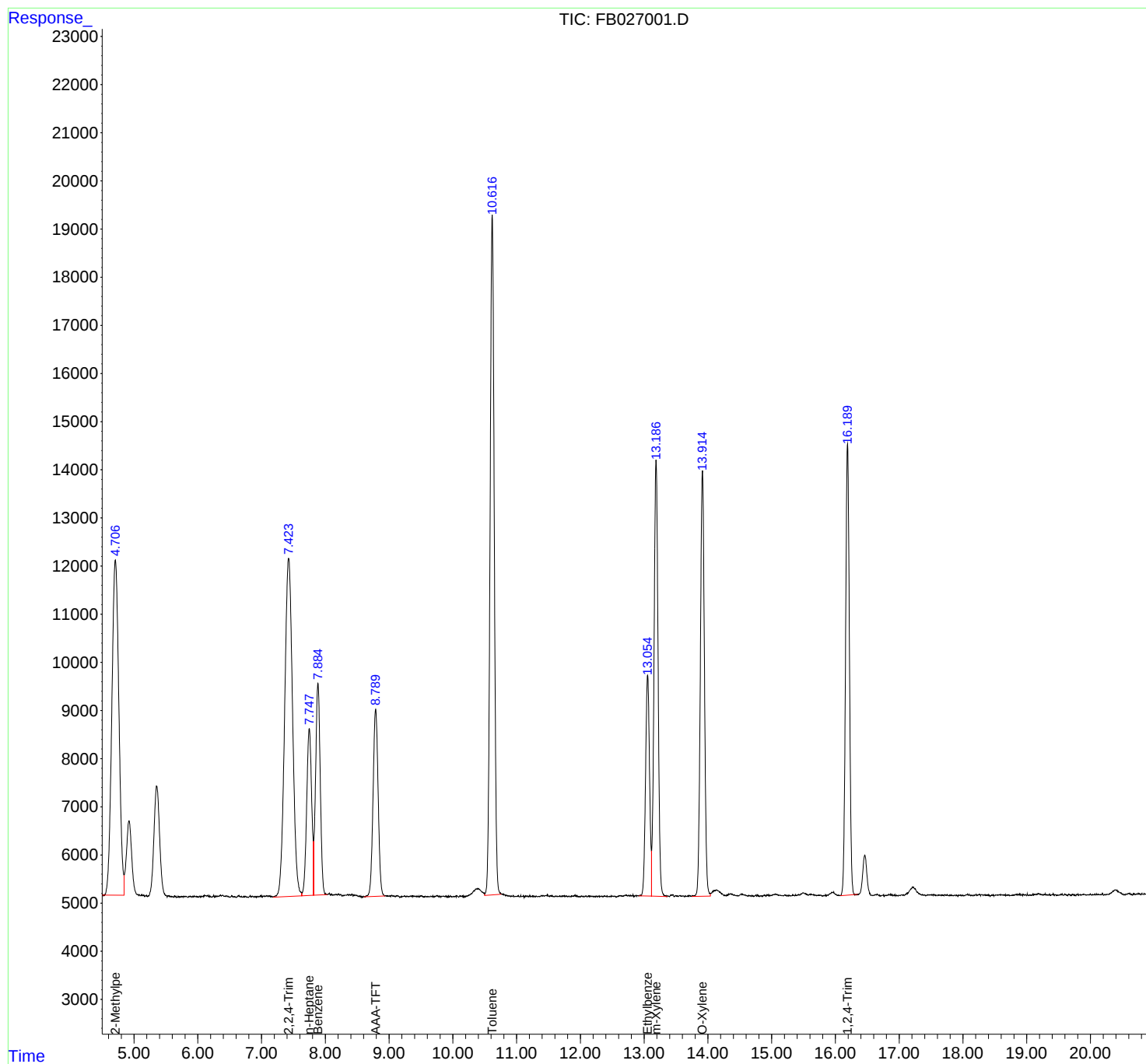
(m)=manual int.

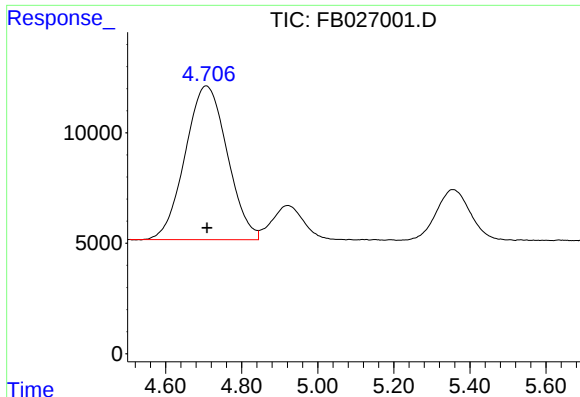
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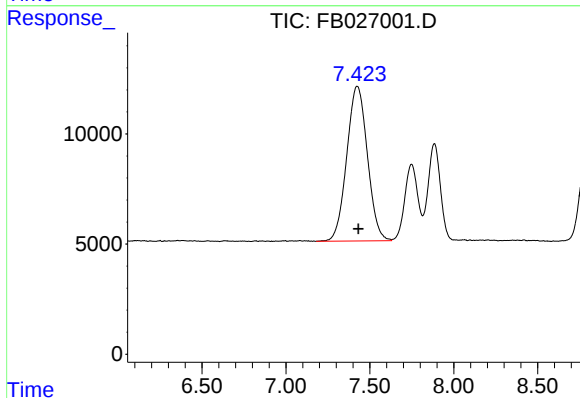




#1 2-Methylpentane

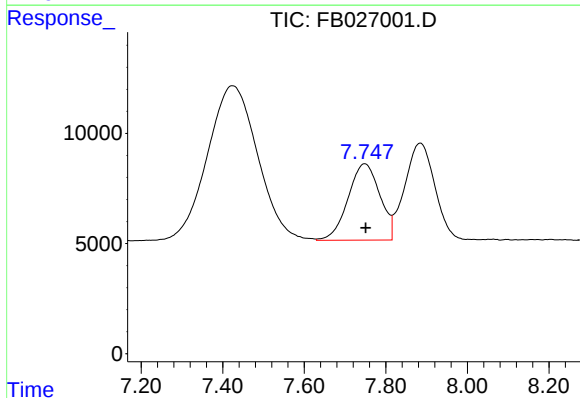
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 535091
Conc: 28.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



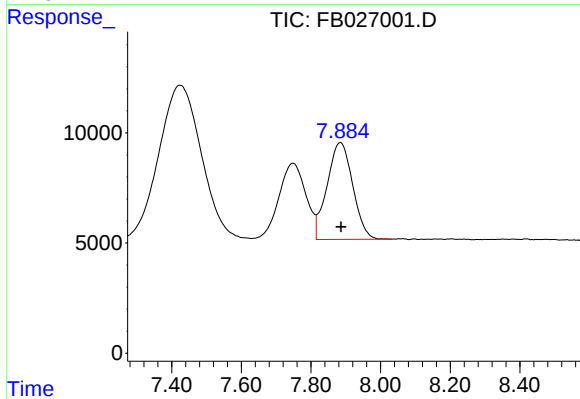
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.009 min
Response: 601351
Conc: 30.06 ng/ml



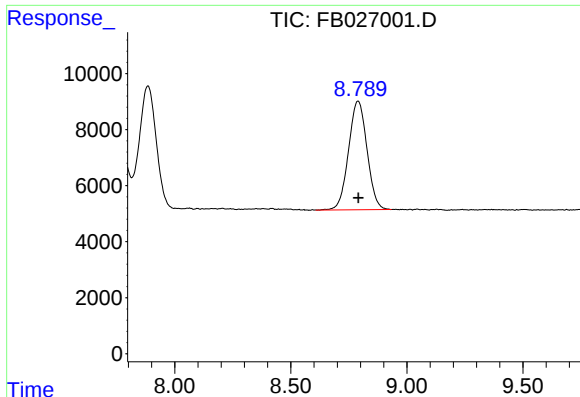
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 187468
Conc: 9.58 ng/ml



#4 Benzene

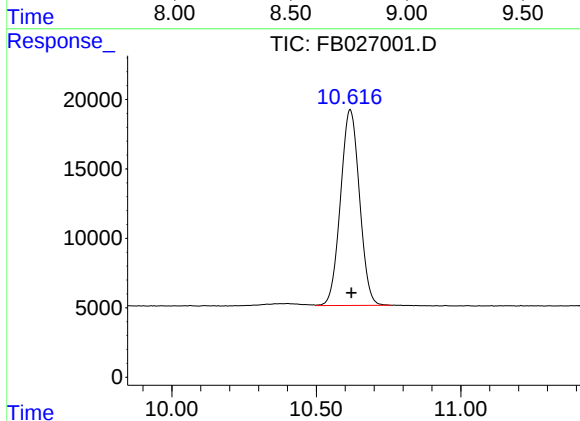
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 224695
Conc: 10.18 ng/ml



#5 AAA-TFT

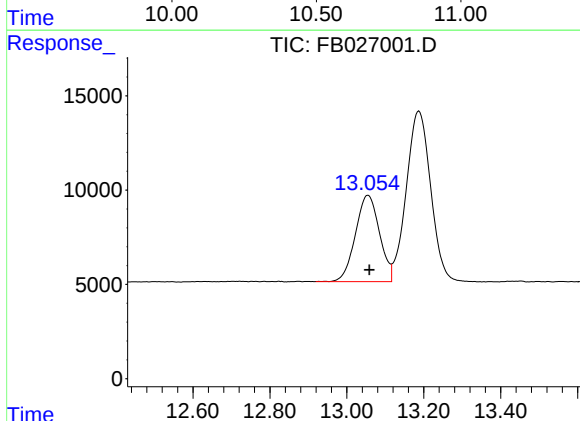
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 214644
Conc: 18.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



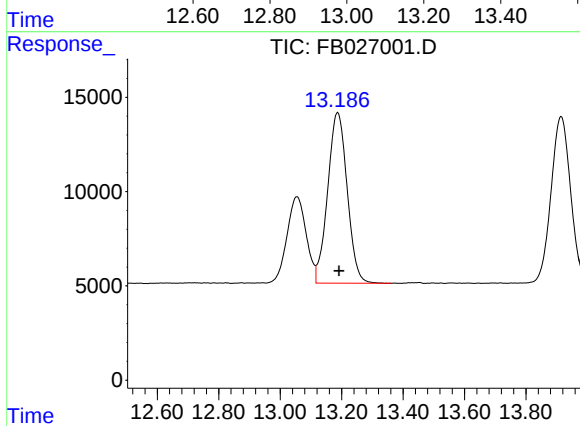
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 641105
Conc: 31.09 ng/ml



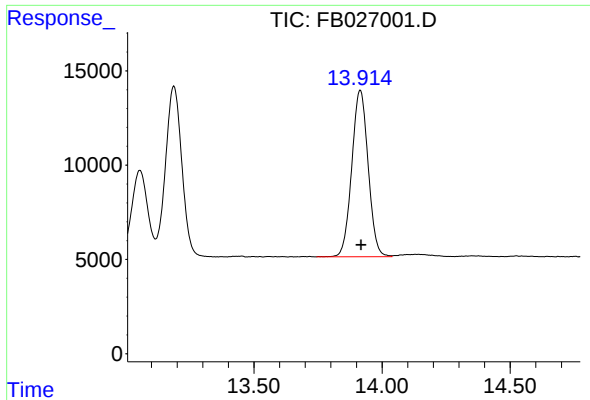
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.003 min
Response: 198888
Conc: 10.41 ng/ml



#8 m-Xylene

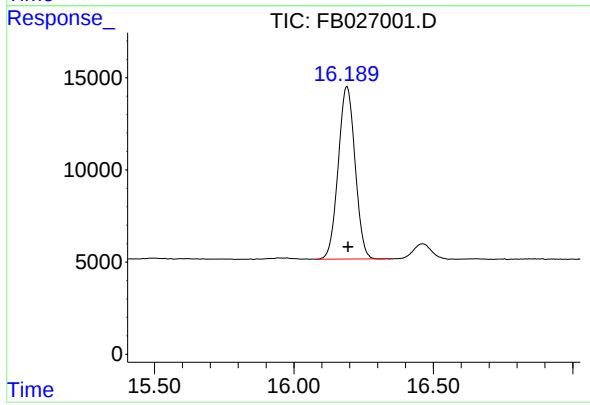
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 399321
Conc: 21.14 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 392197
Conc: 21.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 392759
Conc: 21.31 ng/ml