

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061322\
 Data File : FB027397.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jun 2022 11:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 13 18:00:36 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	8.793	209436	18.672 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	473872	28.128 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	529843	30.176 ng/ml
3) t n-Heptane	7.750	145695	8.316 ng/ml
4) t Benzene	7.887	178145	8.736 ng/ml
6) t Toluene	10.620	519406	26.826 ng/ml
7) t Ethylbenzene	13.057	168207	9.288 ng/ml
8) t m-Xylene	13.189	341253	19.143 ng/ml
9) t O-Xylene	13.916	347057	19.973 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	374592	21.806 ng/ml

(f)=RT Delta > 1/2 Window

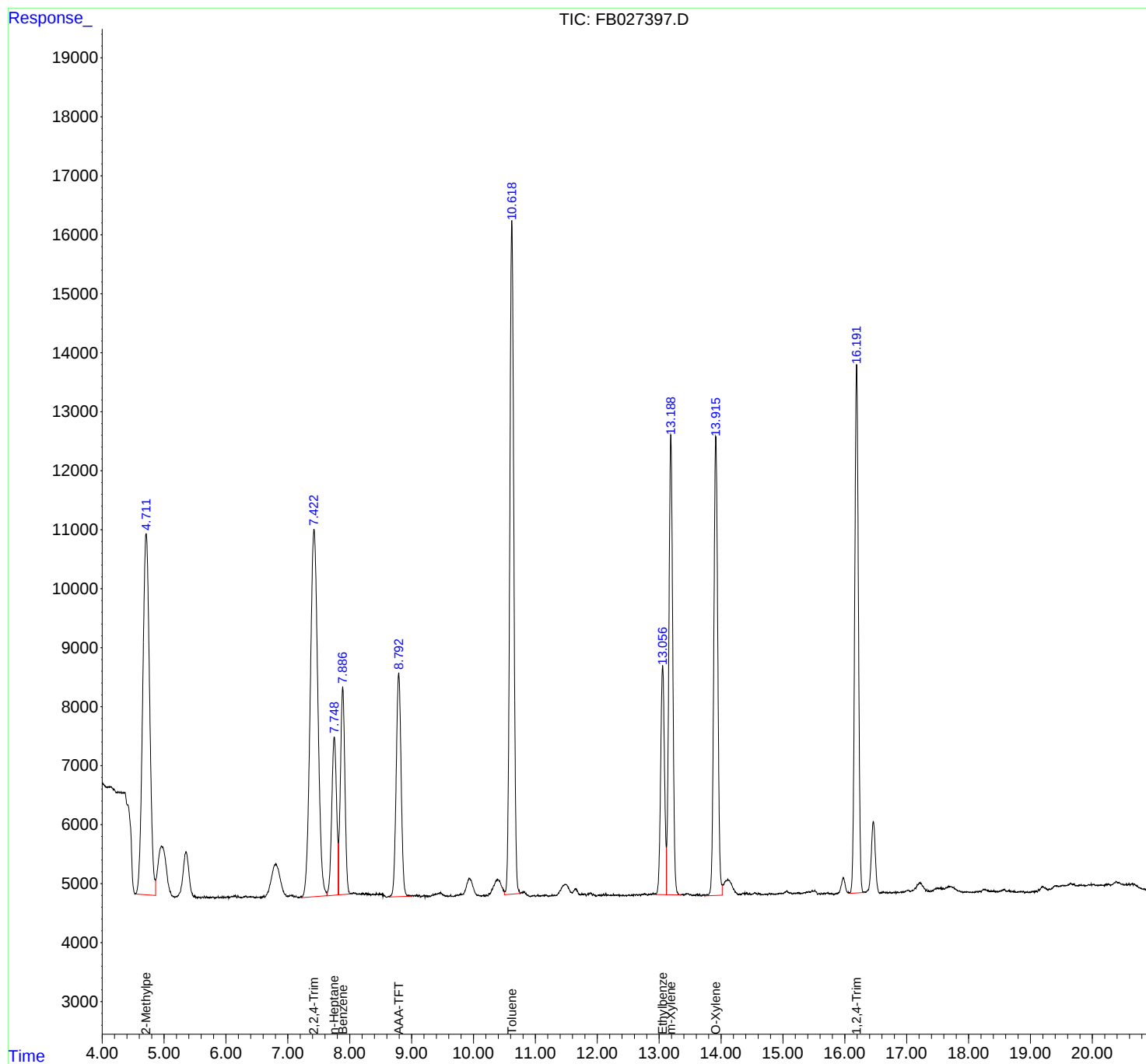
(m)=manual int.

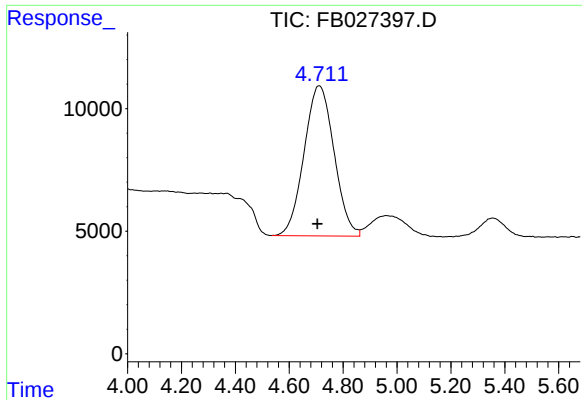
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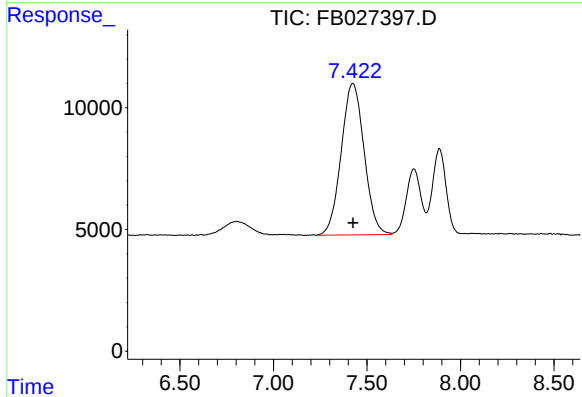




#1 2-Methylpentane

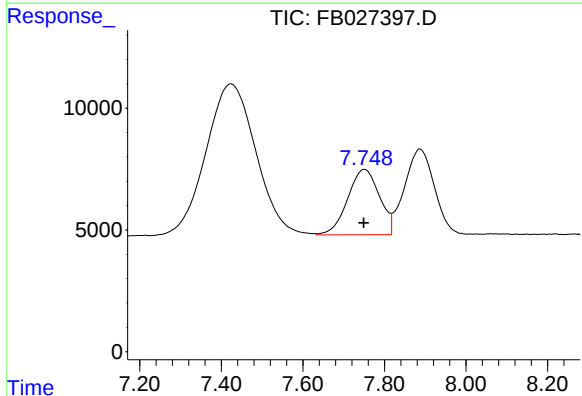
R.T.: 4.712 min
Delta R.T.: 0.008 min
Response: 473872
Conc: 28.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



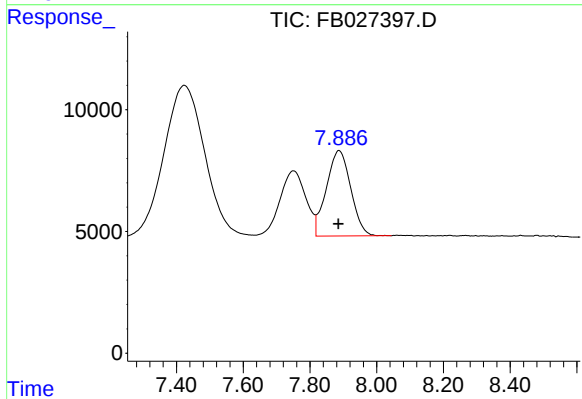
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 529843
Conc: 30.18 ng/ml



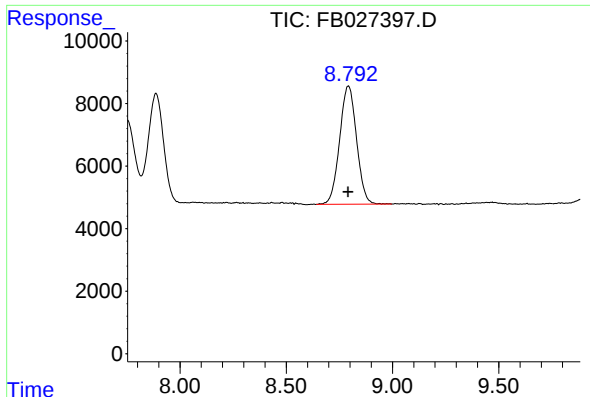
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 145695
Conc: 8.32 ng/ml



#4 Benzene

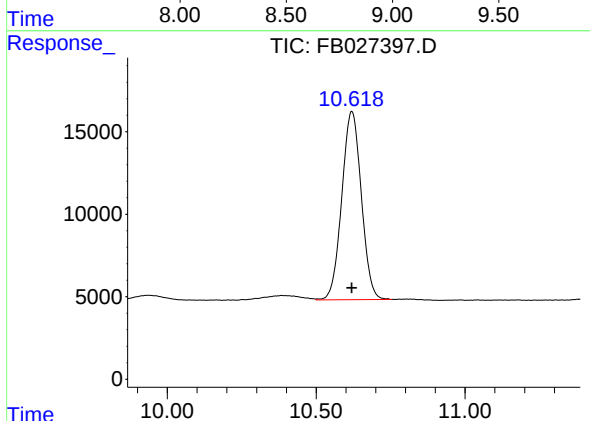
R.T.: 7.887 min
Delta R.T.: 0.001 min
Response: 178145
Conc: 8.74 ng/ml



#5 AAA-TFT

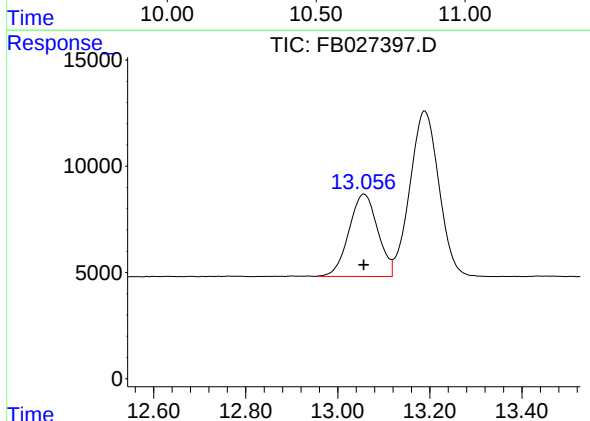
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 209436
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



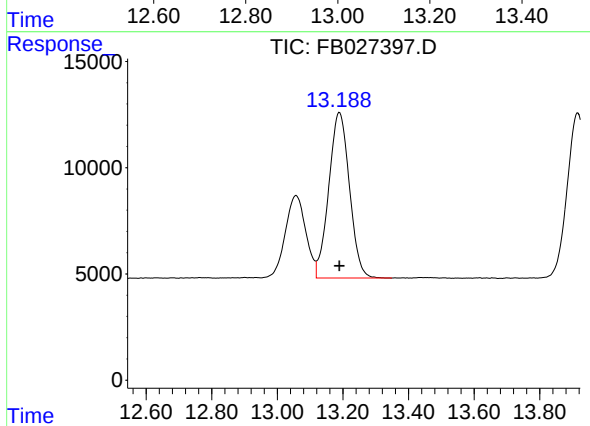
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 519406
Conc: 26.83 ng/ml



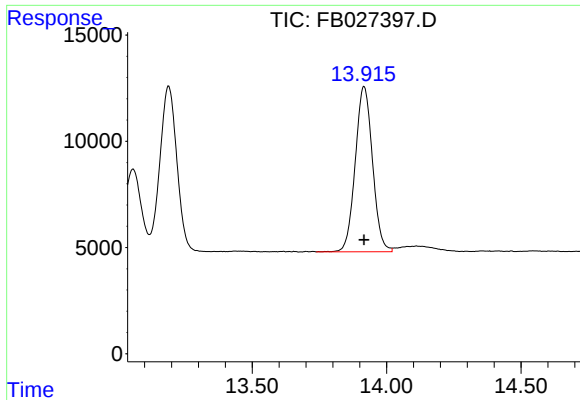
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.001 min
Response: 168207
Conc: 9.29 ng/ml



#8 m-Xylene

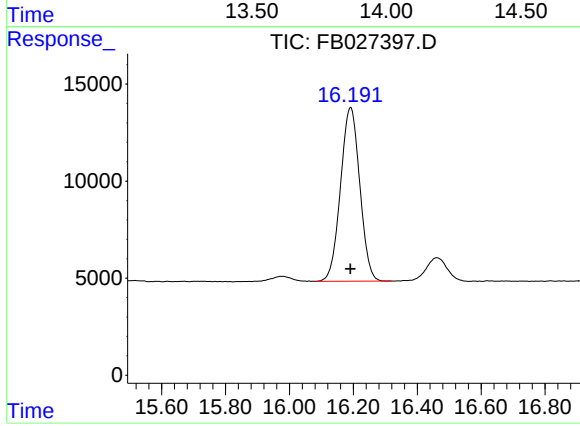
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 341253
Conc: 19.14 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 347057
Conc: 19.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 374592
Conc: 21.81 ng/ml