

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062222\
 Data File : FB027501.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2022 20:45
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 23 07:29:59 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	236065	21.046 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	458302	27.203 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	477444	27.192 ng/ml
3) t n-Heptane	7.754	154622	8.826 ng/ml
4) t Benzene	7.890	190117	9.323 ng/ml
6) t Toluene	10.623	541409	27.962 ng/ml
7) t Ethylbenzene	13.058	187778	10.369 ng/ml
8) t m-Xylene	13.192	328994	18.456 ng/ml
9) t O-Xylene	13.919	338379	19.474 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	327634	19.073 ng/ml

(f)=RT Delta > 1/2 Window

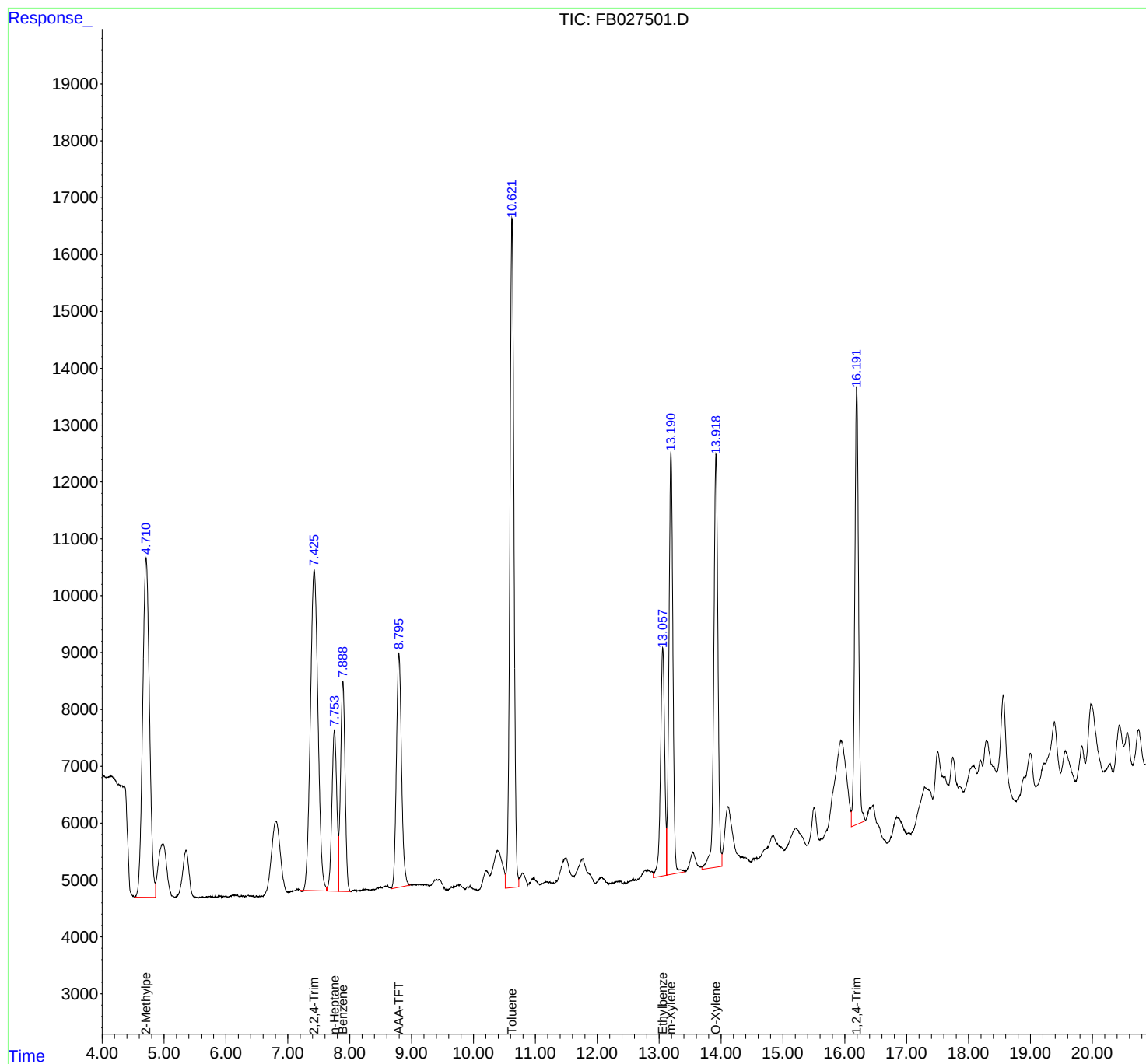
(m)=manual int.

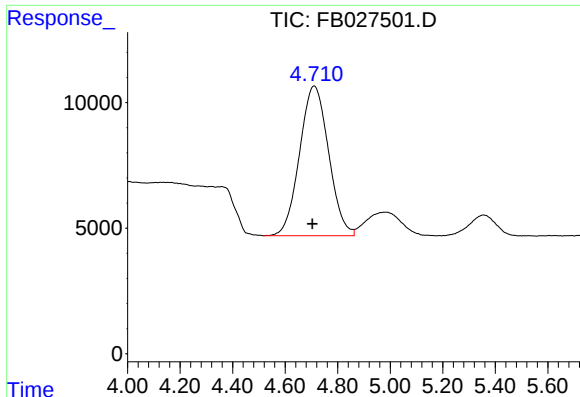
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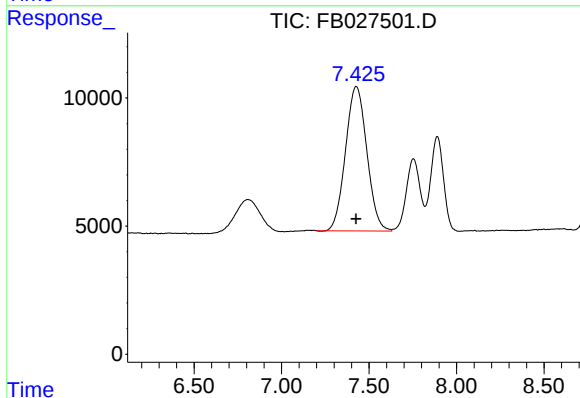




#1 2-Methylpentane

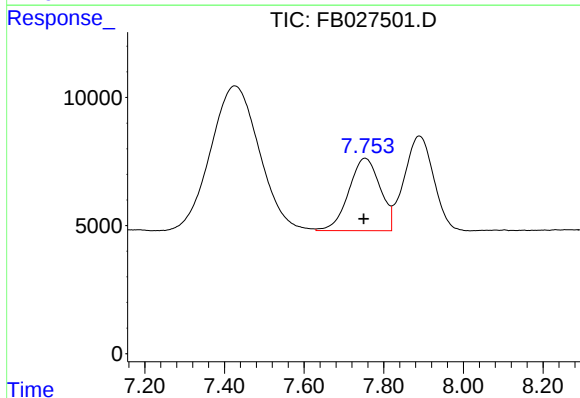
R.T.: 4.711 min
Delta R.T.: 0.007 min
Response: 458302
Conc: 27.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



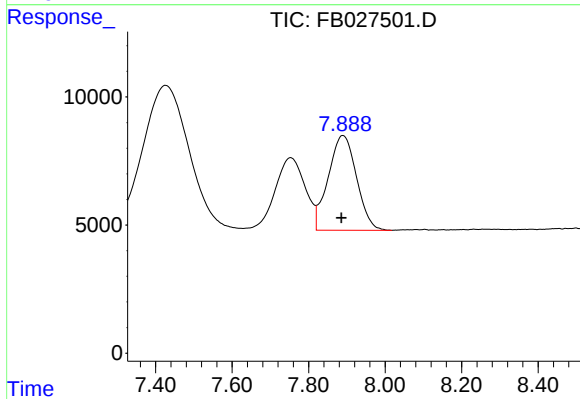
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 477444
Conc: 27.19 ng/ml



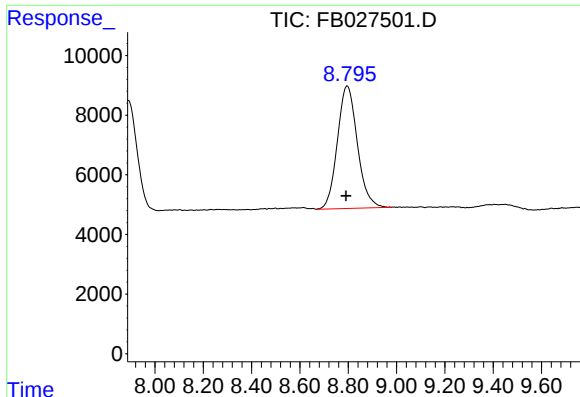
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 154622
Conc: 8.83 ng/ml



#4 Benzene

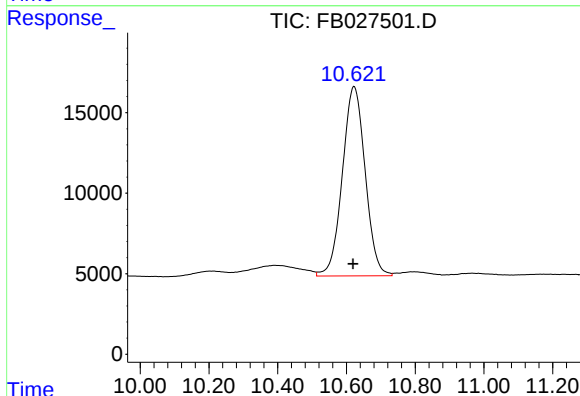
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 190117
Conc: 9.32 ng/ml



#5 AAA-TFT

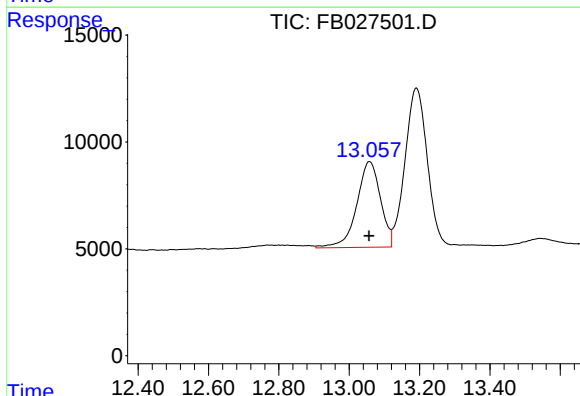
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 236065
Conc: 21.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



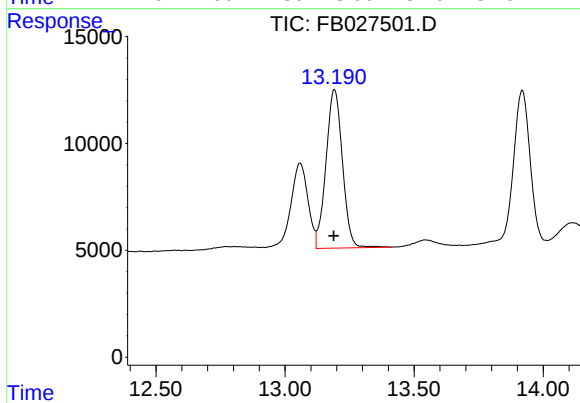
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 541409
Conc: 27.96 ng/ml



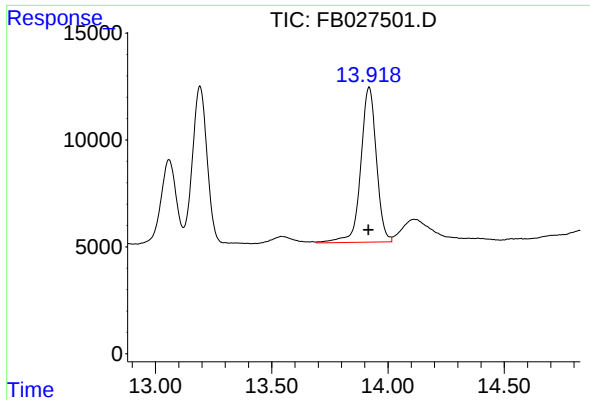
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 187778
Conc: 10.37 ng/ml



#8 m-Xylene

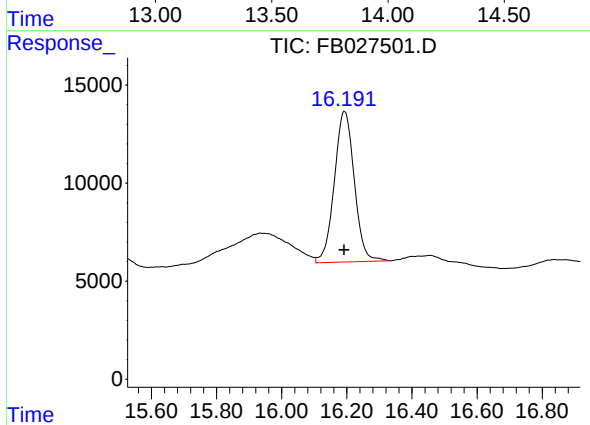
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 328994
Conc: 18.46 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 338379
Conc: 19.47 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: 327634
Conc: 19.07 ng/ml