

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062122\
 Data File : FB027488.D
 Signal(s) : FID2B.CH
 Acq On : 22 Jun 2022 1:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 22 04:29:39 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	8.791	219111	19.534 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	419202	24.882 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	493084	28.083 ng/ml
3) t n-Heptane	7.749	132298	7.552 ng/ml
4) t Benzene	7.887	173282	8.497 ng/ml
6) t Toluene	10.619	496451	25.640 ng/ml
7) t Ethylbenzene	13.056	161385	8.912 ng/ml
8) t m-Xylene	13.189	323435	18.144 ng/ml
9) t O-Xylene	13.915	327303	18.837 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	338274	19.692 ng/ml

(f)=RT Delta > 1/2 Window

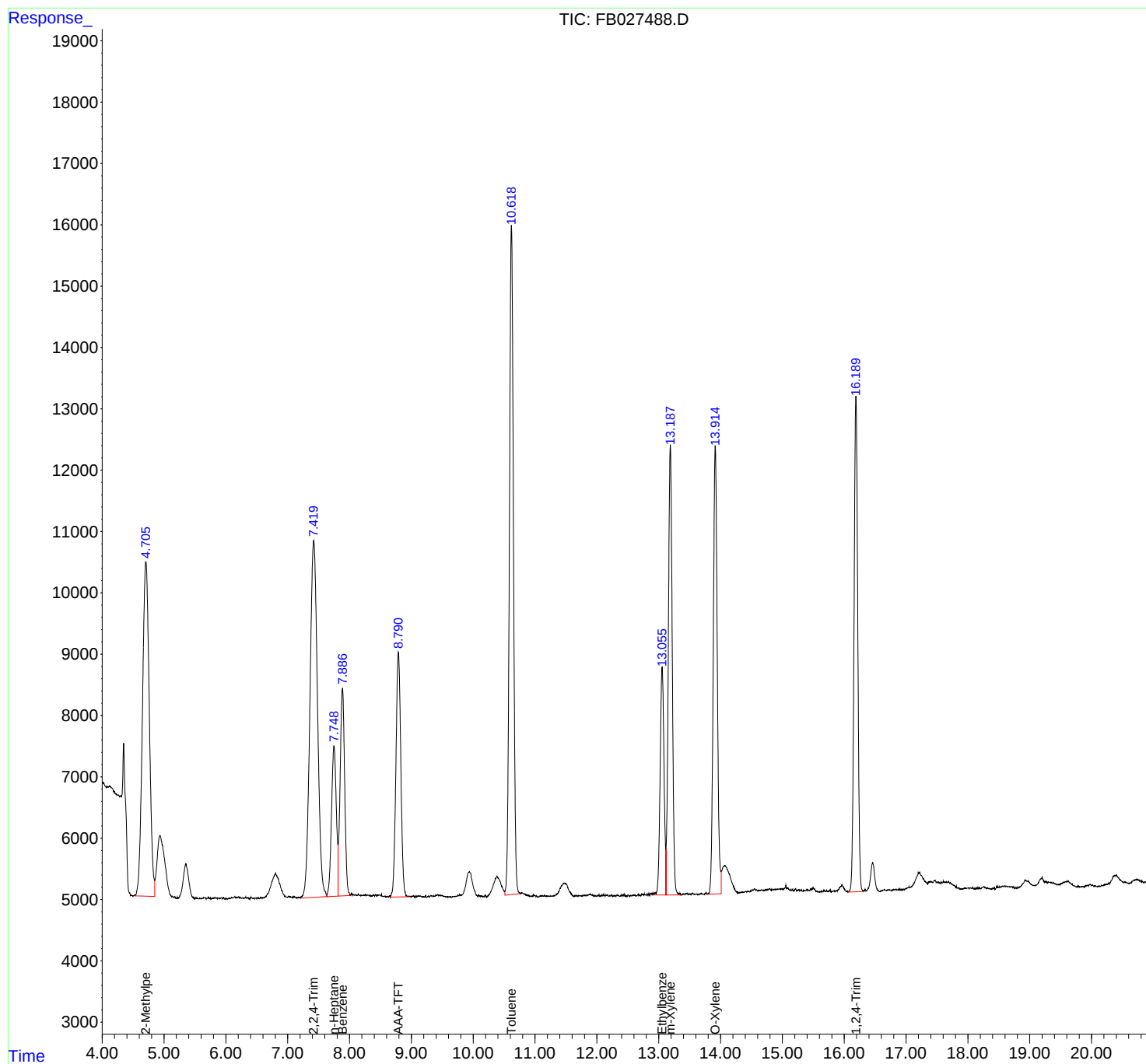
(m)=manual int.

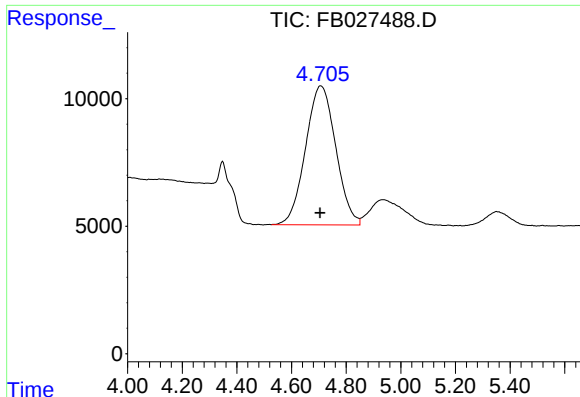
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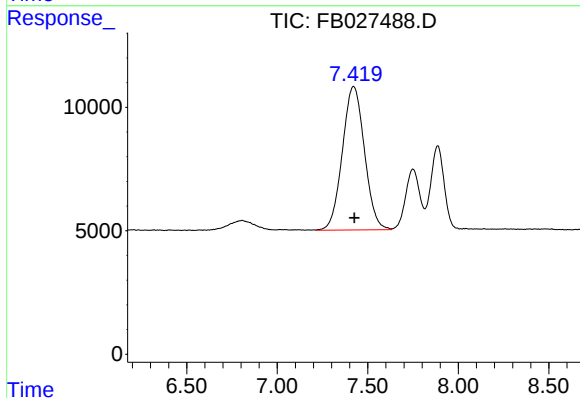




#1 2-Methylpentane

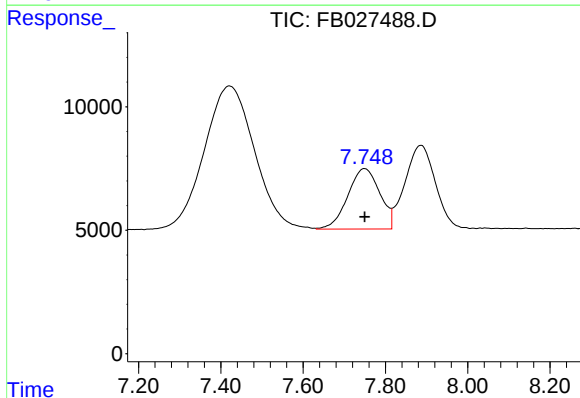
R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 419202
Conc: 24.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



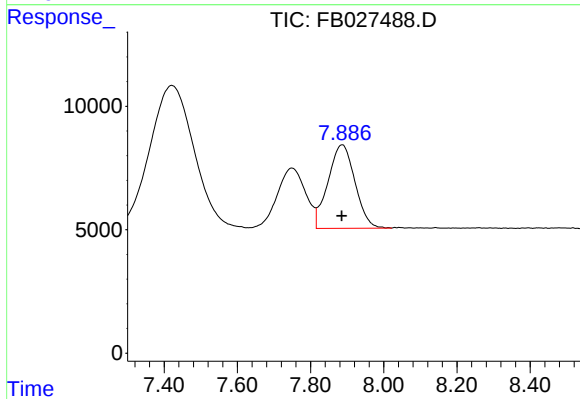
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.005 min
Response: 493084
Conc: 28.08 ng/ml



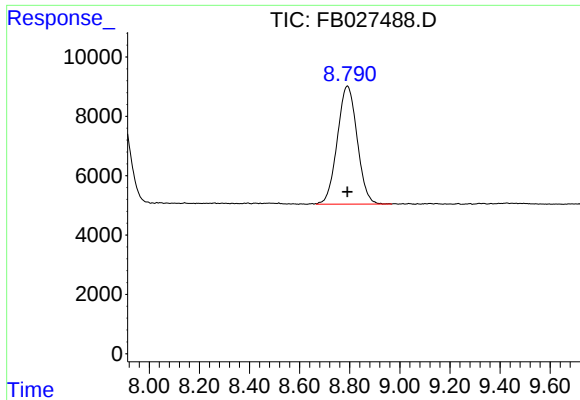
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 132298
Conc: 7.55 ng/ml



#4 Benzene

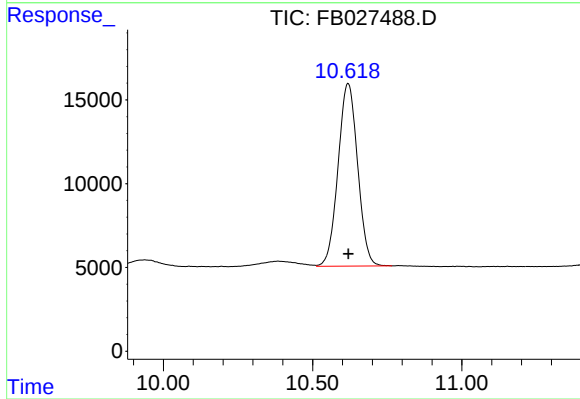
R.T.: 7.887 min
Delta R.T.: 0.001 min
Response: 173282
Conc: 8.50 ng/ml



#5 AAA-TFT

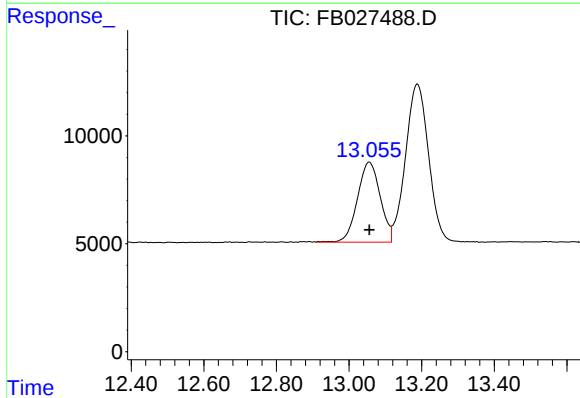
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 219111
Conc: 19.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



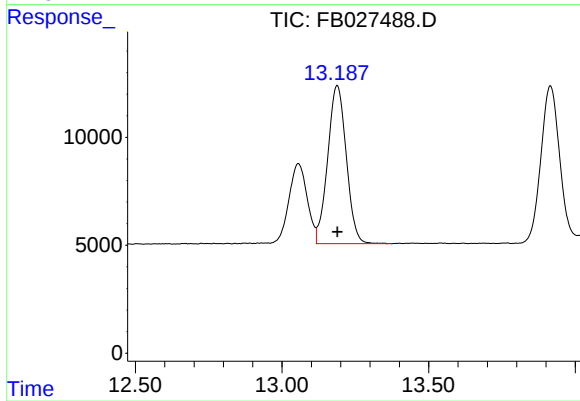
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 496451
Conc: 25.64 ng/ml



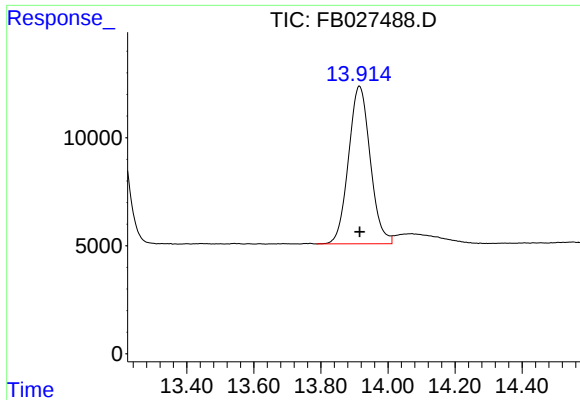
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 161385
Conc: 8.91 ng/ml



#8 m-Xylene

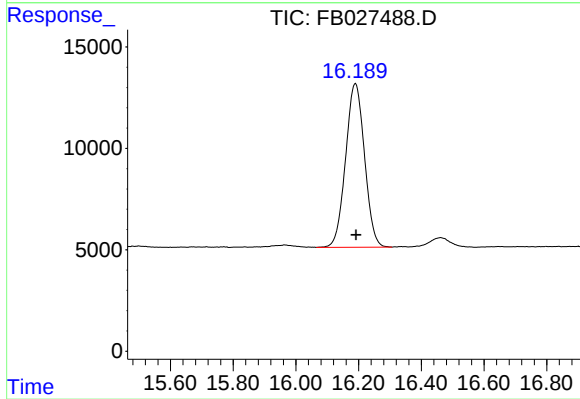
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 323435
Conc: 18.14 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 327303
Conc: 18.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 338274
Conc: 19.69 ng/ml