

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082922\
 Data File : FB028043.D
 Signal(s) : FID2B.CH
 Acq On : 29 Aug 2022 18:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 30 05:58:00 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	8.804	243737	21.031 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	590124	32.620 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	624284	31.835 ng/ml
3) t n-Heptane	7.763	202811	10.527 ng/ml
4) t Benzene	7.898	233147	10.027 ng/ml
6) t Toluene	10.632	673484	30.713 ng/ml
7) t Ethylbenzene	13.068	213614	10.366 ng/ml
8) t m-Xylene	13.201	420757	20.562 ng/ml
9) t O-Xylene	13.927	401172	20.252 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	385757	19.781 ng/ml

(f)=RT Delta > 1/2 Window

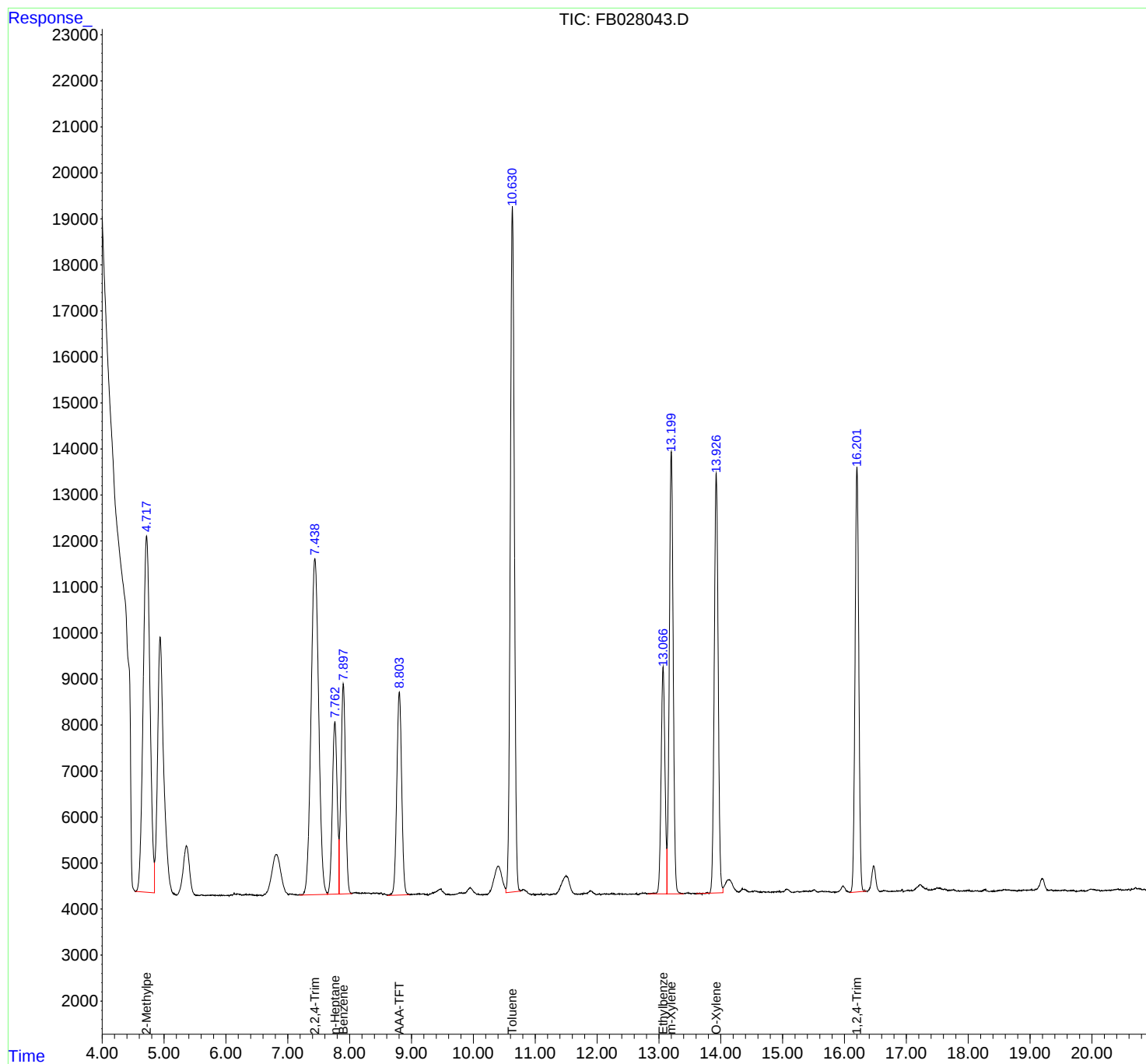
(m)=manual int.

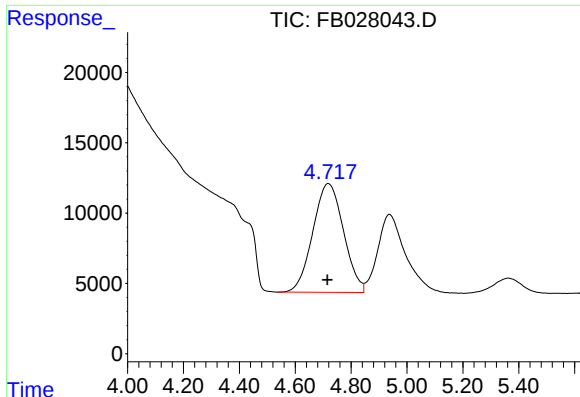
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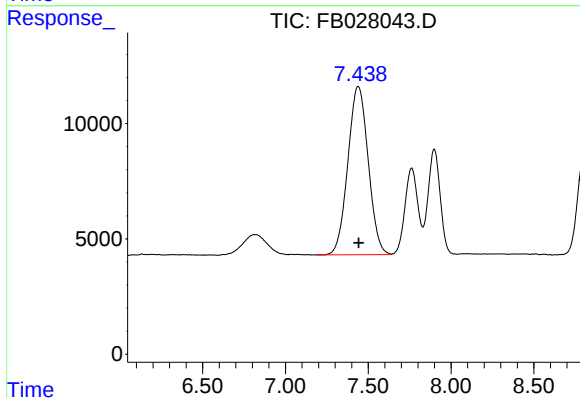




#1 2-Methylpentane

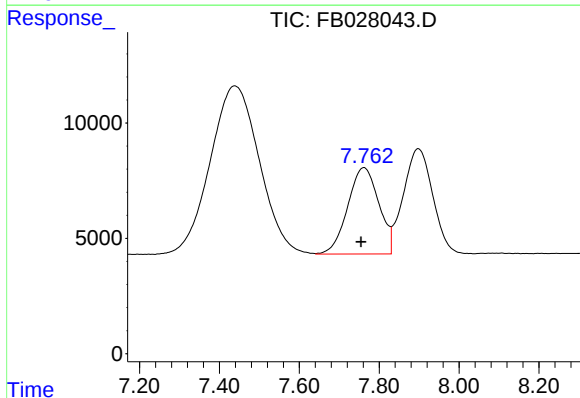
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 590124
Conc: 32.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



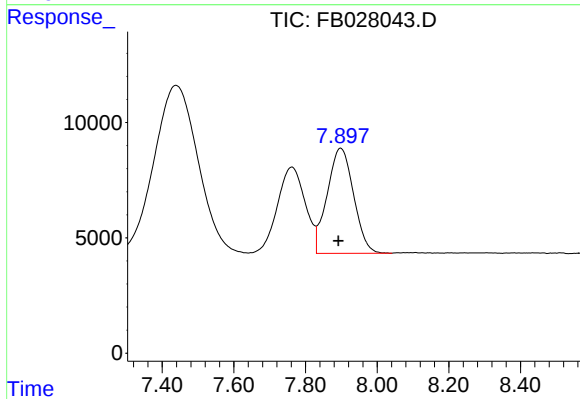
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 624284
Conc: 31.83 ng/ml



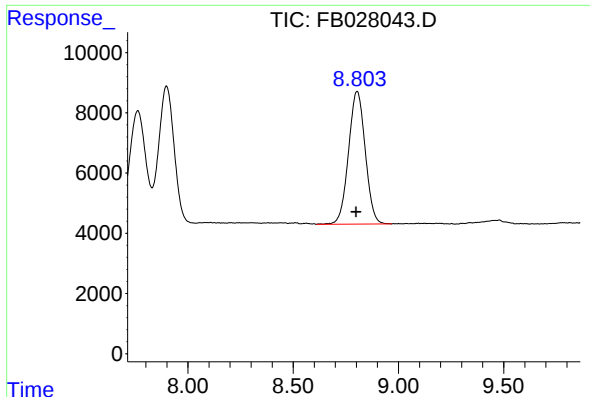
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.008 min
Response: 202811
Conc: 10.53 ng/ml



#4 Benzene

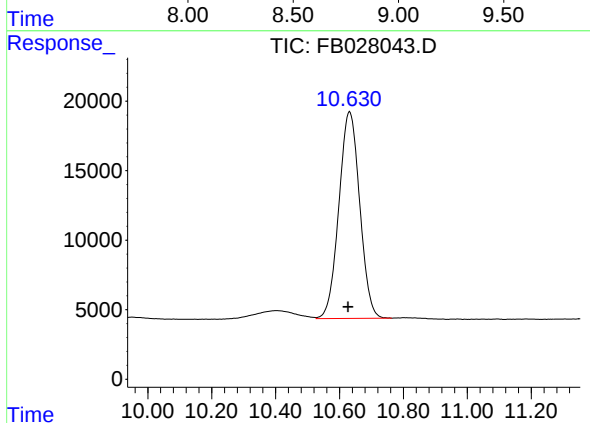
R.T.: 7.898 min
Delta R.T.: 0.006 min
Response: 233147
Conc: 10.03 ng/ml



#5 AAA-TFT

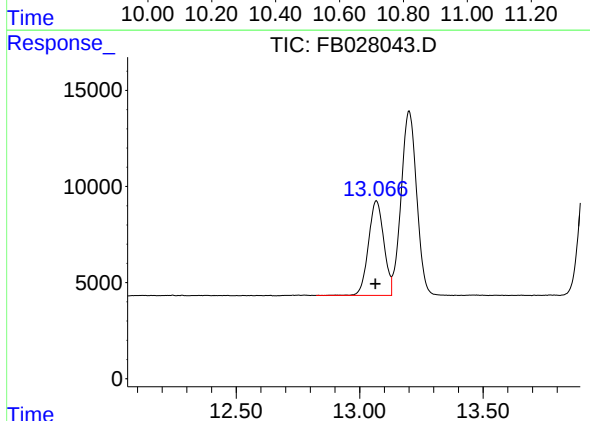
R.T.: 8.804 min
Delta R.T.: 0.006 min
Response: 243737
Conc: 21.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



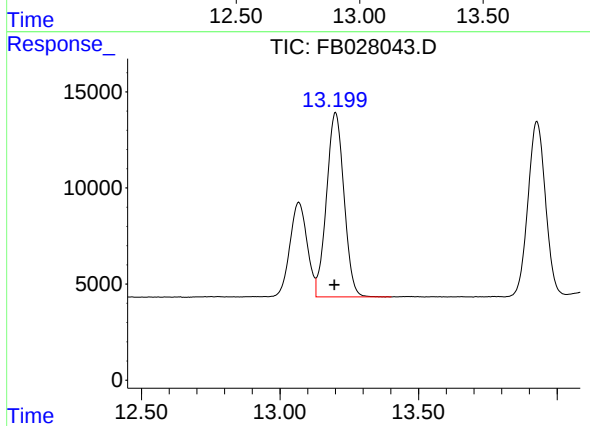
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.005 min
Response: 673484
Conc: 30.71 ng/ml



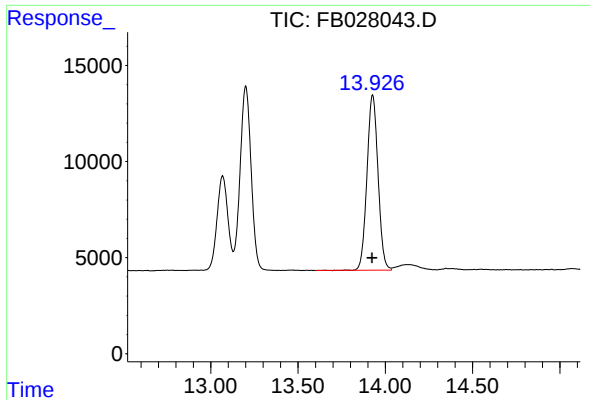
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.004 min
Response: 213614
Conc: 10.37 ng/ml



#8 m-Xylene

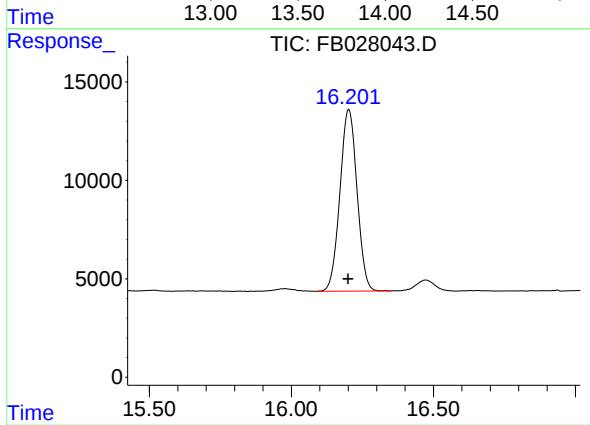
R.T.: 13.201 min
Delta R.T.: 0.004 min
Response: 420757
Conc: 20.56 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 401172
Conc: 20.25 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 385757
Conc: 19.78 ng/ml