

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081922\
 Data File : FB028010.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2022 17:03
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 19 17:58:51 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	8.799	202382	17.463 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	612883	33.878 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	657636	33.535 ng/ml
3) t n-Heptane	7.758	213176	11.065 ng/ml
4) t Benzene	7.894	248056	10.669 ng/ml
6) t Toluene	10.628	723121	32.977 ng/ml
7) t Ethylbenzene	13.064	224383	10.889 ng/ml
8) t m-Xylene	13.197	446579	21.824 ng/ml
9) t O-Xylene	13.924	430629	21.739 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	423007	21.692 ng/ml

(f)=RT Delta > 1/2 Window

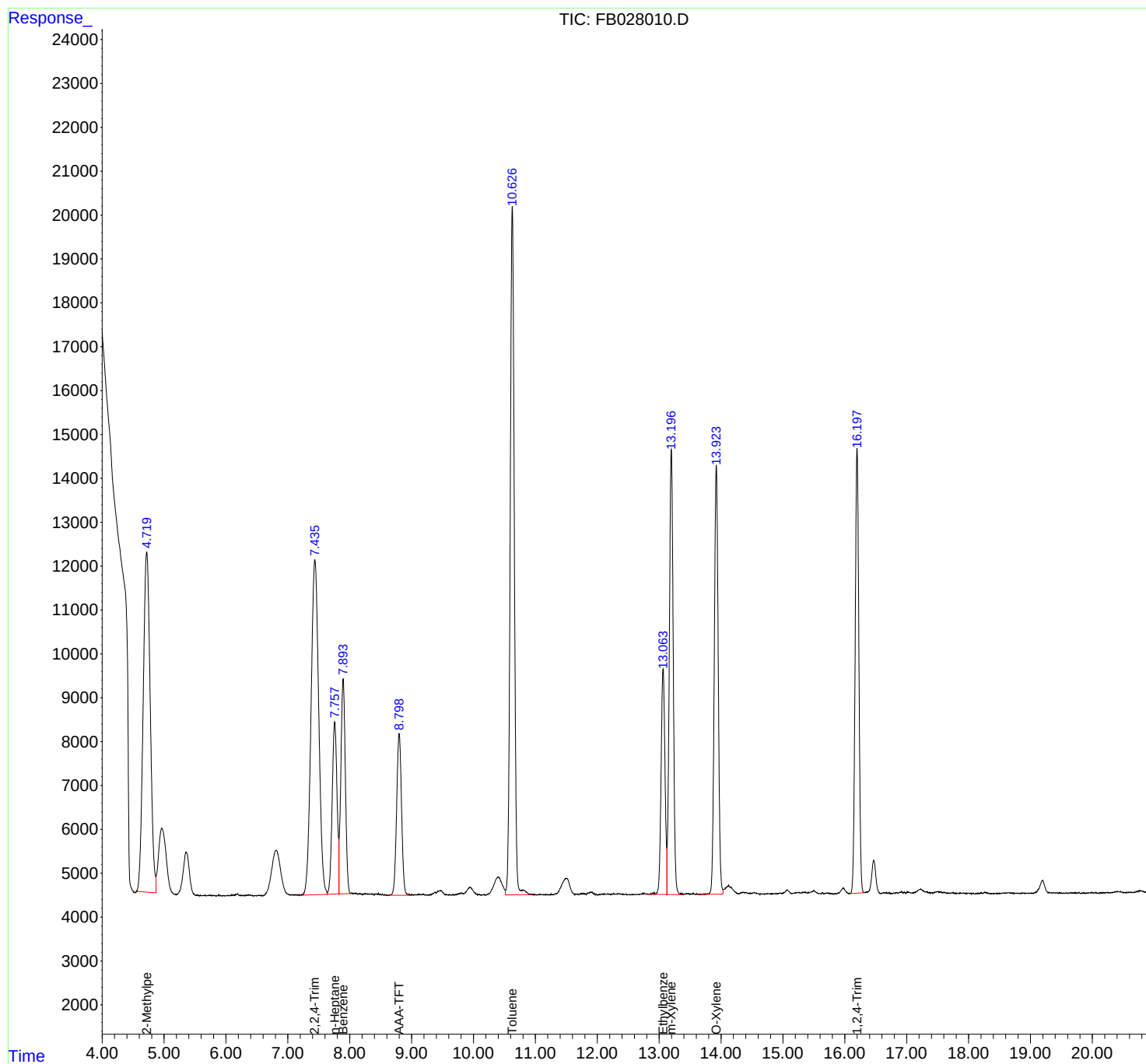
(m)=manual int.

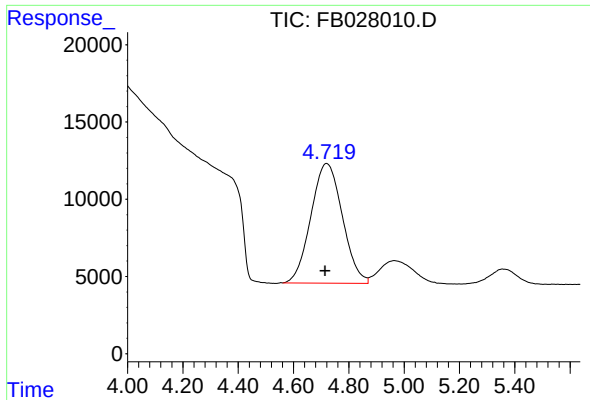
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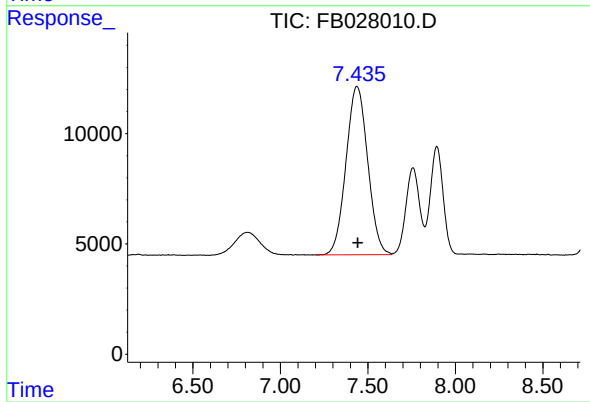




#1 2-Methylpentane

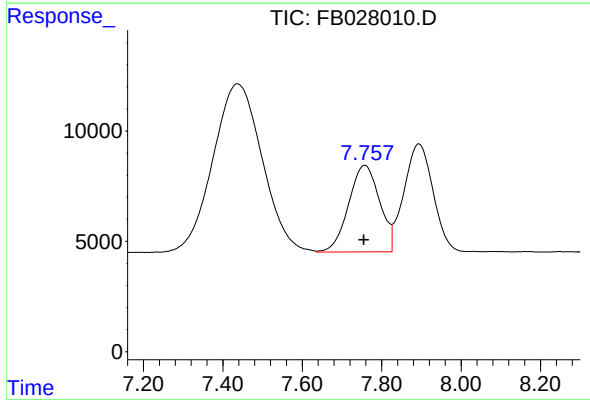
R.T.: 4.720 min
Delta R.T.: 0.005 min
Response: 612883
Conc: 33.88 ng/ml

Instrument :
FID_B
ClientSampleId :



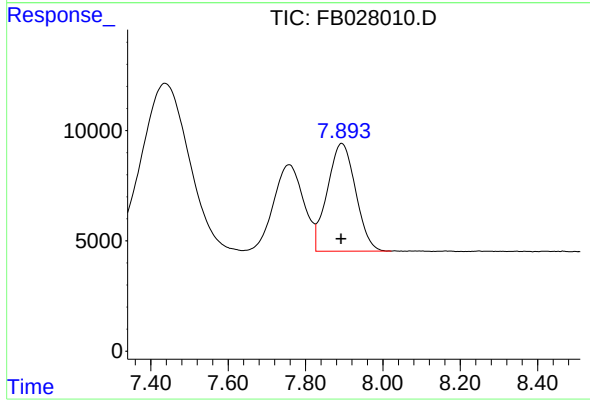
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 657636
Conc: 33.54 ng/ml



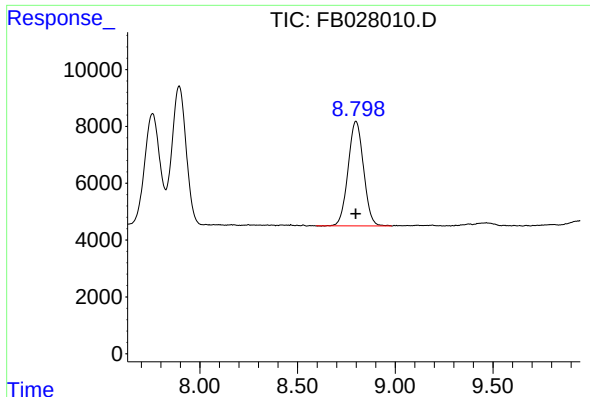
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 213176
Conc: 11.07 ng/ml



#4 Benzene

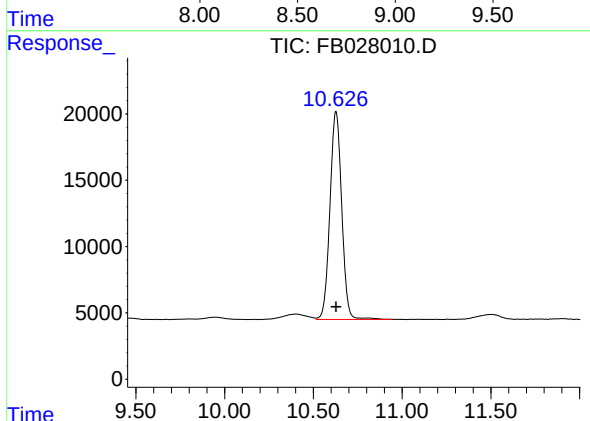
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 248056
Conc: 10.67 ng/ml



#5 AAA-TFT

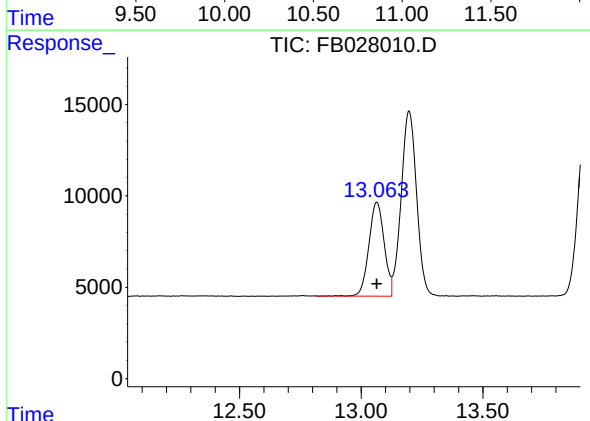
R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 202382
Conc: 17.46 ng/ml

Instrument :
FID_B
ClientSampleId :



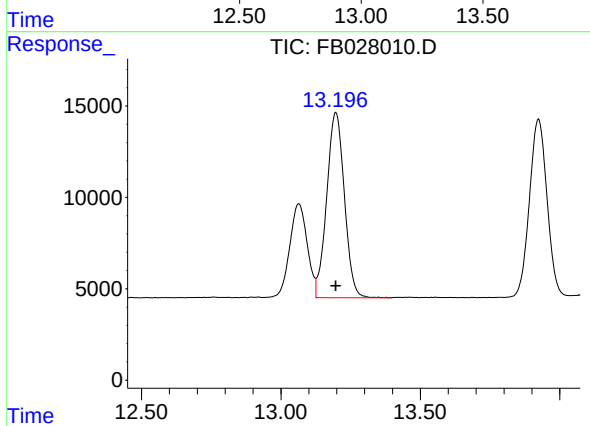
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 723121
Conc: 32.98 ng/ml



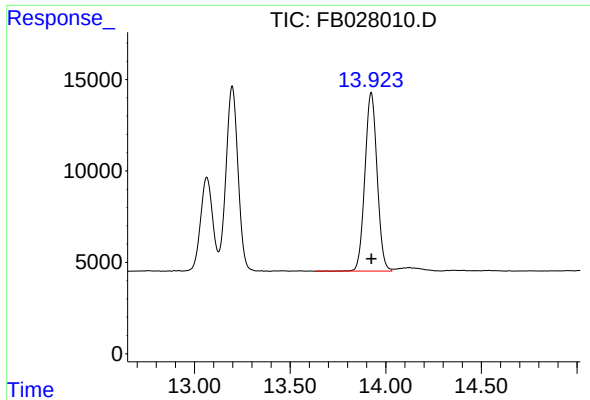
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 224383
Conc: 10.89 ng/ml



#8 m-Xylene

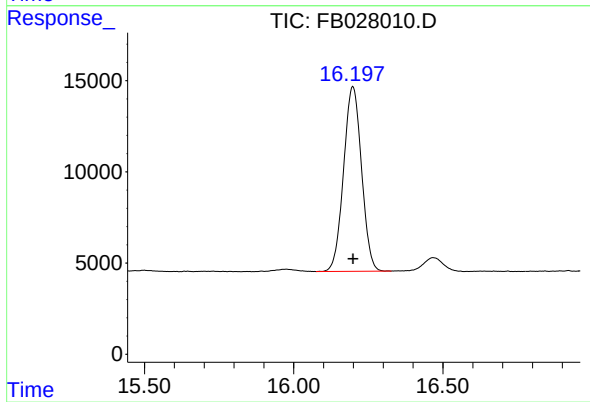
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 446579
Conc: 21.82 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 430629
Conc: 21.74 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 423007
Conc: 21.69 ng/ml