

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092222\
 Data File : FB028388.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2022 23:16
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 23 05:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.798	225928	18.876 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	623381	30.789 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	655814	31.176 ng/ml
3) t n-Heptane	7.757	215950	10.046 ng/ml
4) t Benzene	7.894	247130	10.045 ng/ml
6) t Toluene	10.627	715822	30.746 ng/ml
7) t Ethylbenzene	13.064	227087	10.211 ng/ml
8) t m-Xylene	13.197	446430	20.457 ng/ml
9) t O-Xylene	13.924	431535	20.596 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	411756	20.478 ng/ml

(f)=RT Delta > 1/2 Window

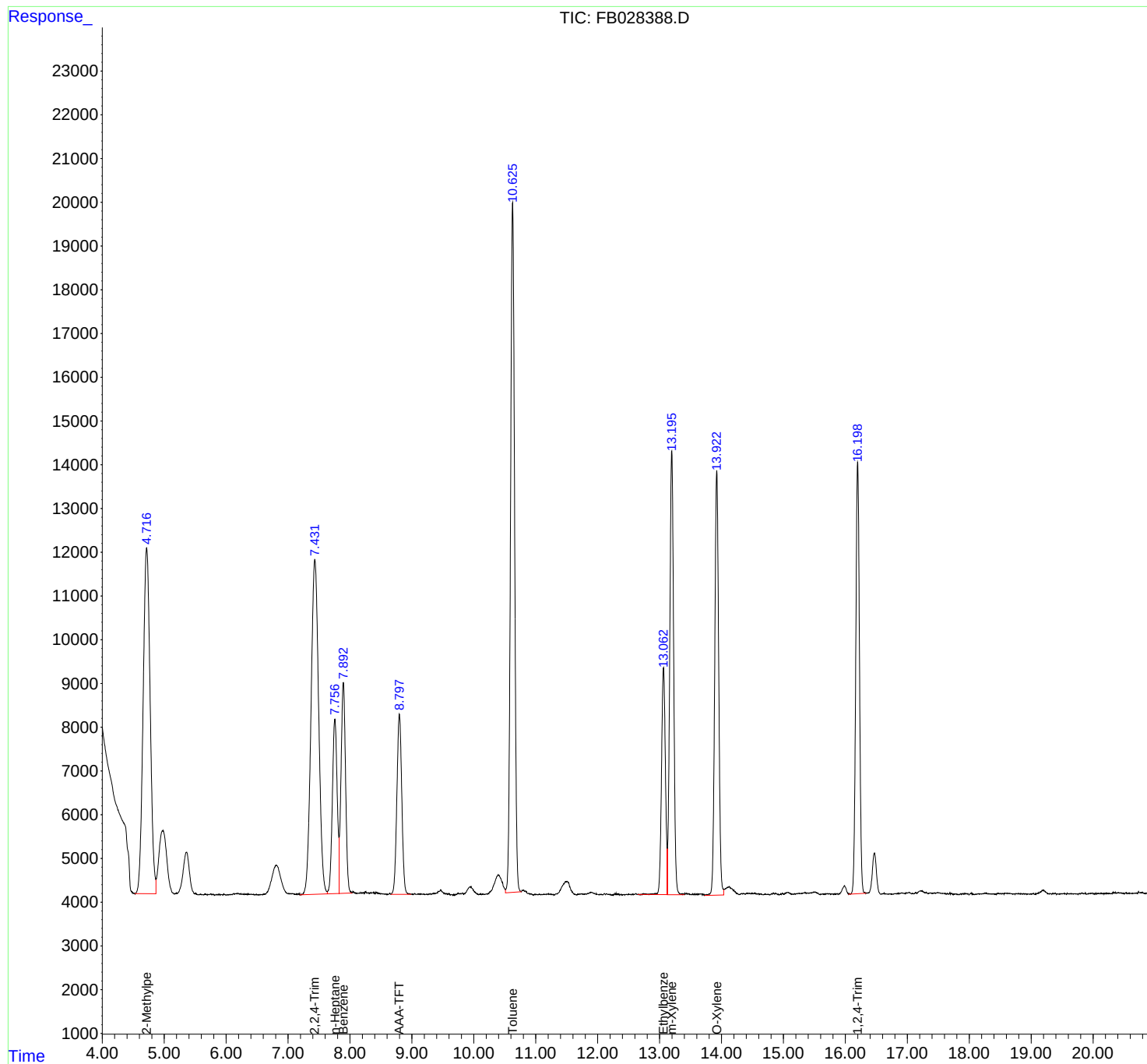
(m)=manual int.

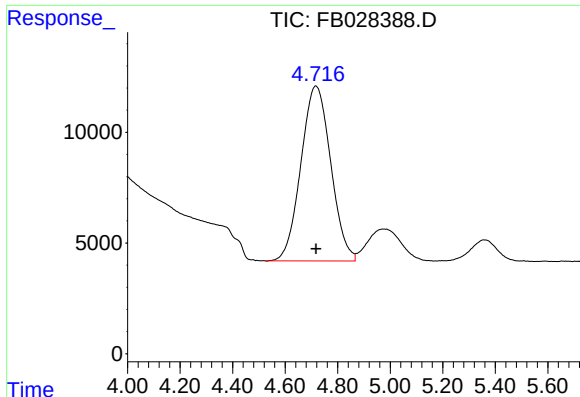
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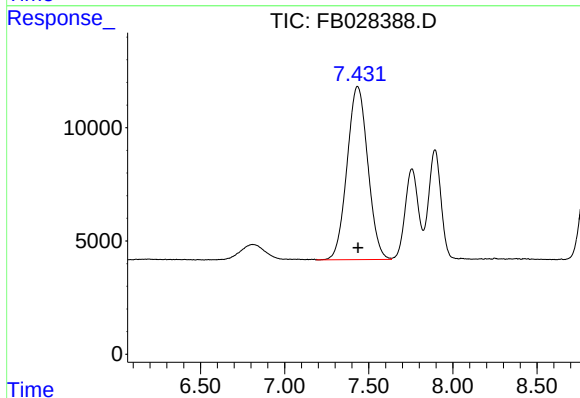




#1 2-Methylpentane

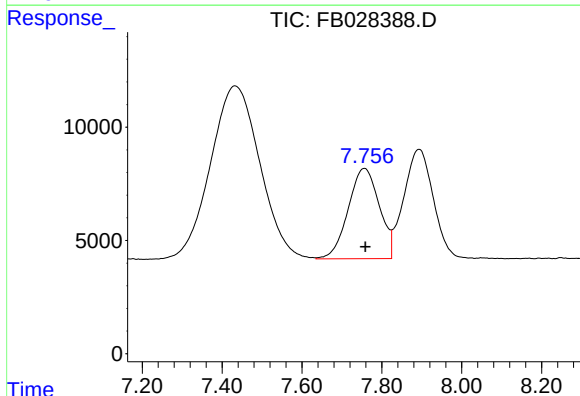
R.T.: 4.717 min
Delta R.T.: -0.001 min
Response: 623381
Conc: 30.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



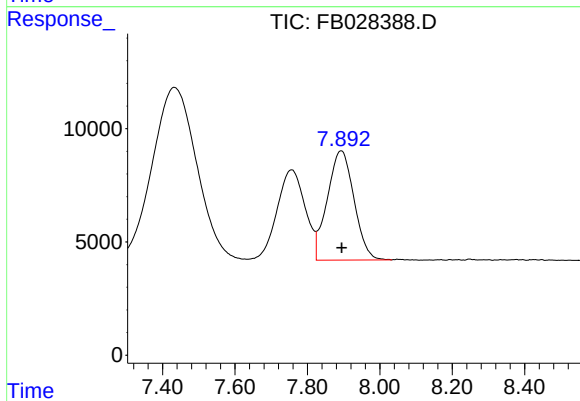
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 655814
Conc: 31.18 ng/ml



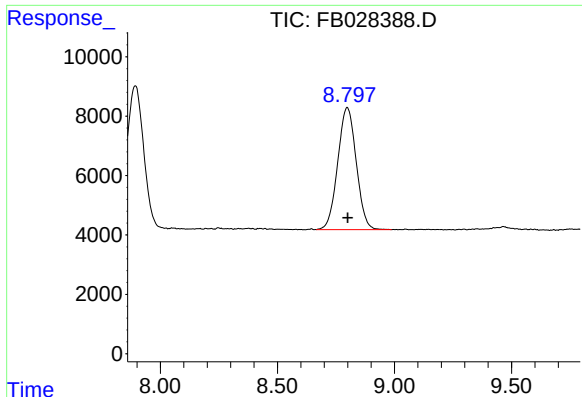
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.001 min
Response: 215950
Conc: 10.05 ng/ml



#4 Benzene

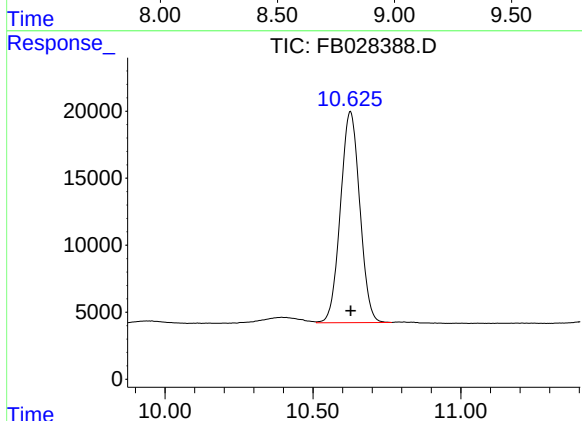
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 247130
Conc: 10.05 ng/ml



#5 AAA-TFT

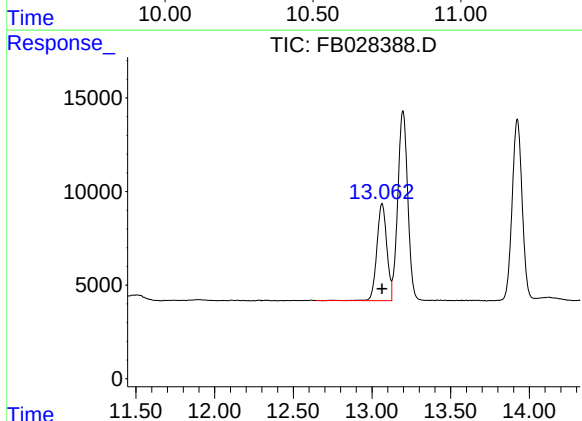
R.T.: 8.798 min
Delta R.T.: -0.001 min
Response: 225928
Conc: 18.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



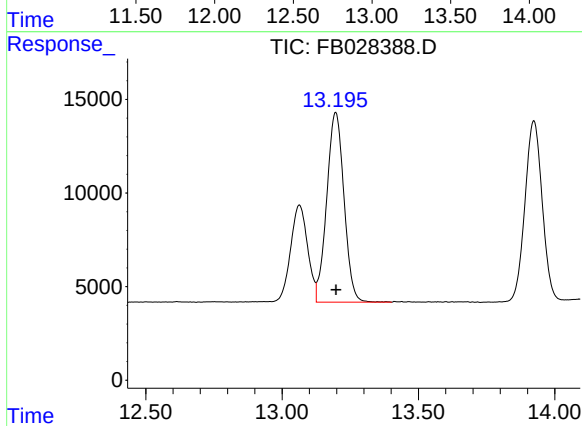
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.001 min
Response: 715822
Conc: 30.75 ng/ml



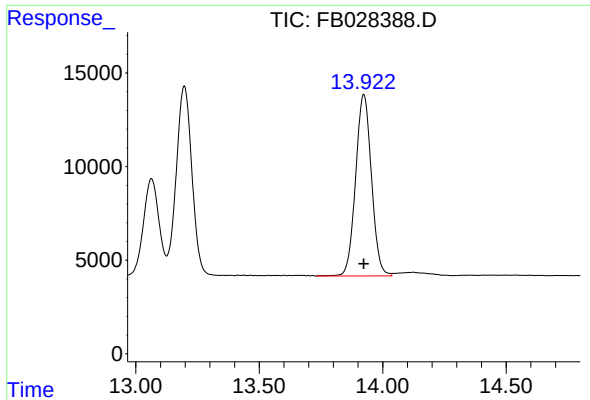
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 227087
Conc: 10.21 ng/ml



#8 m-Xylene

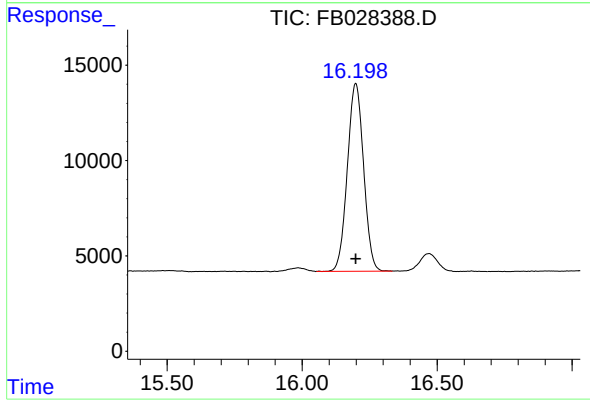
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 446430
Conc: 20.46 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 431535
Conc: 20.60 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 411756
Conc: 20.48 ng/ml