

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090922\
 Data File : FB028225.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 18:48
 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: Sep 12 01:41:55 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	8.799	207234	17.315 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	614004	30.326 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	638365	30.346 ng/ml
3) t n-Heptane	7.757	209575	9.749 ng/ml
4) t Benzene	7.894	247385	10.056 ng/ml
6) t Toluene	10.627	703999	30.239 ng/ml
7) t Ethylbenzene	13.064	224528	10.096 ng/ml
8) t m-Xylene	13.197	440664	20.193 ng/ml
9) t O-Xylene	13.924	426701	20.366 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	407389	20.261 ng/ml

(f)=RT Delta > 1/2 Window

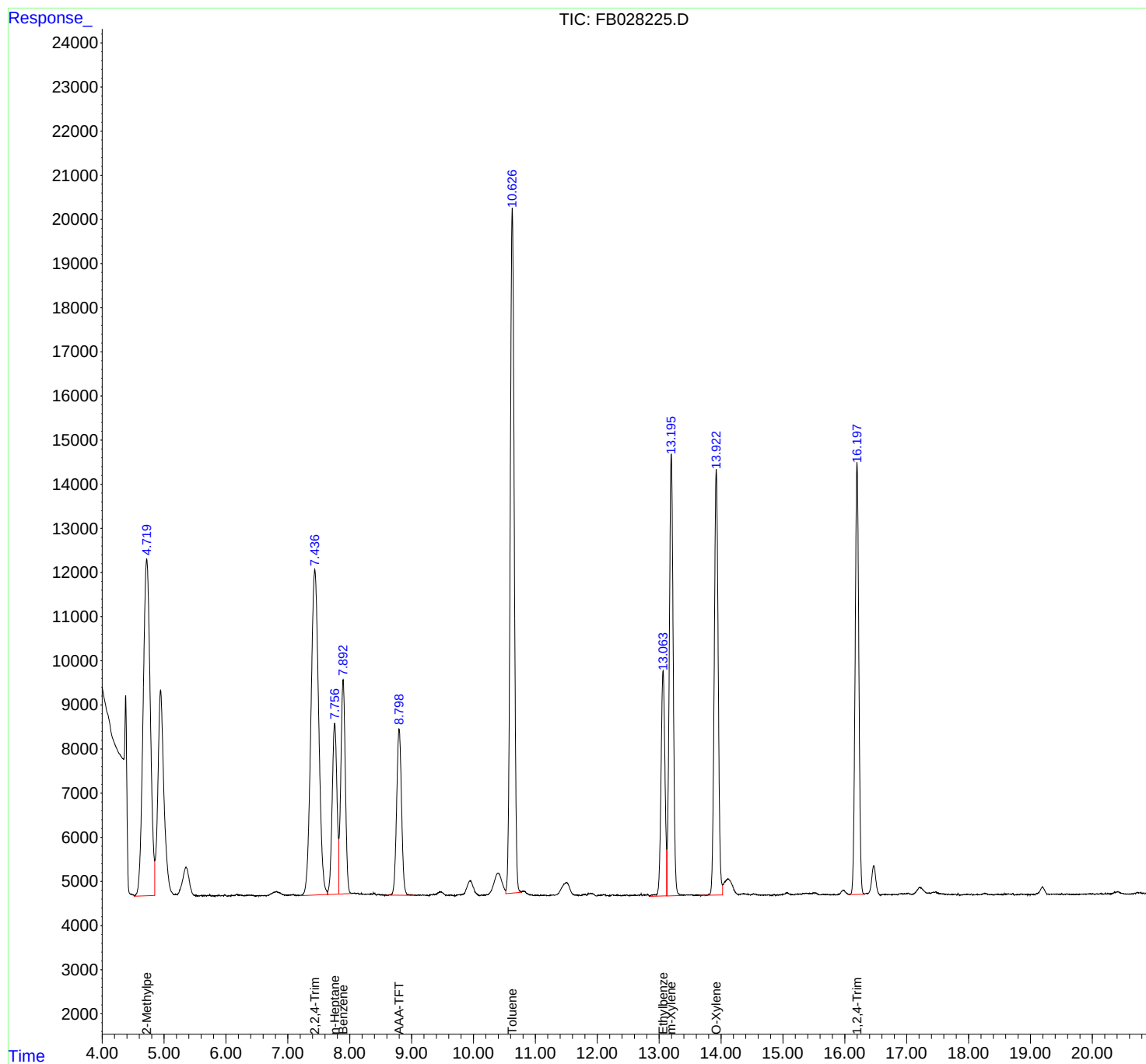
(m)=manual int.

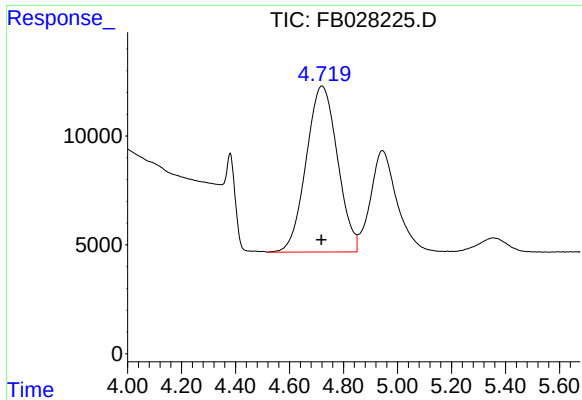
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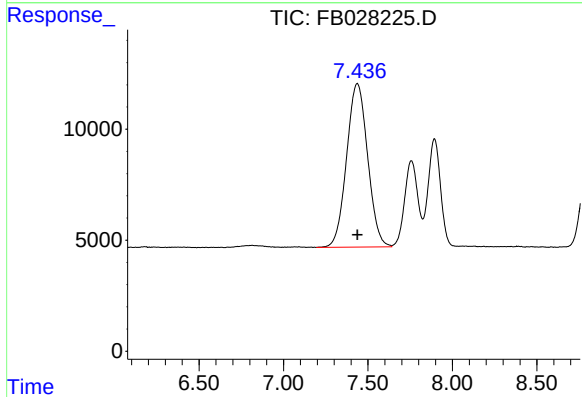




#1 2-Methylpentane

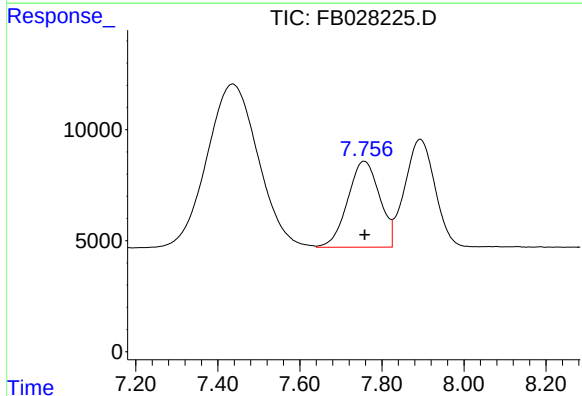
R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 614004
Conc: 30.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



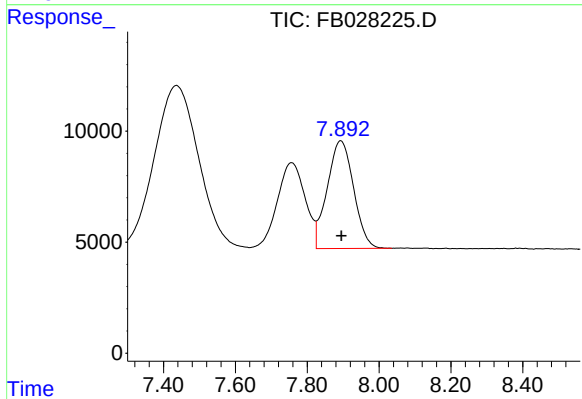
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 638365
Conc: 30.35 ng/ml



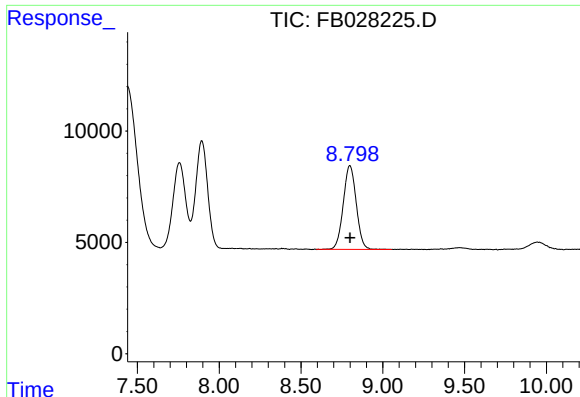
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.001 min
Response: 209575
Conc: 9.75 ng/ml



#4 Benzene

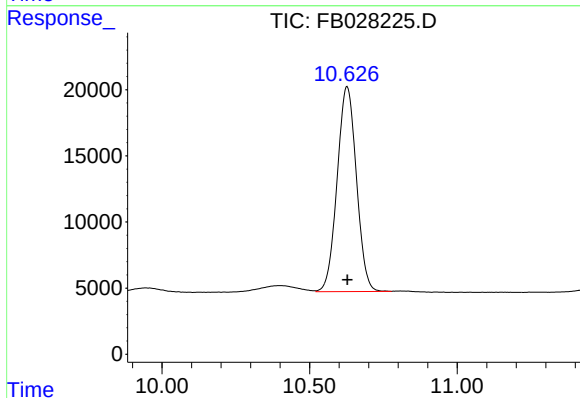
R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 247385
Conc: 10.06 ng/ml



#5 AAA-TFT

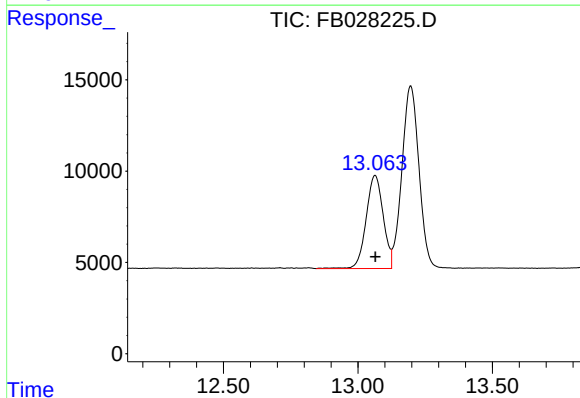
R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 207234
Conc: 17.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



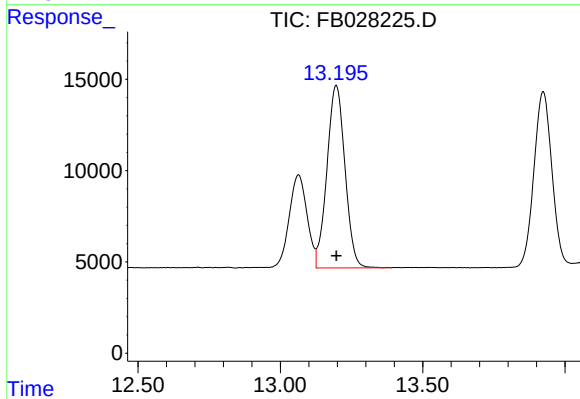
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 703999
Conc: 30.24 ng/ml



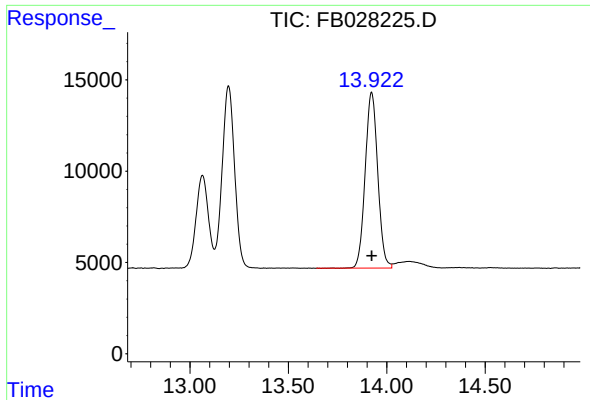
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 224528
Conc: 10.10 ng/ml



#8 m-Xylene

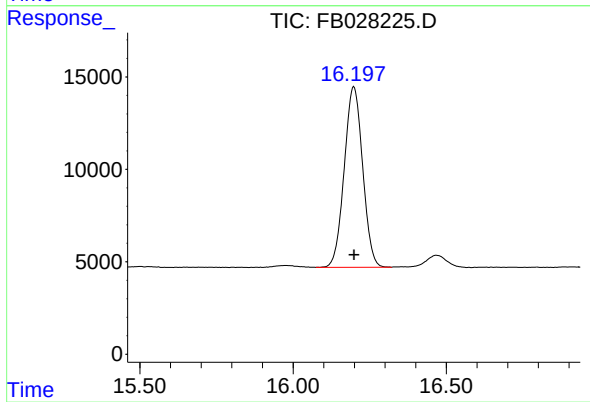
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 440664
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 426701
Conc: 20.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 407389
Conc: 20.26 ng/ml