

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102522\
 Data File : FB028756.D
 Signal(s) : FID2B.CH
 Acq On : 26 Oct 2022 8:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 26 08:49:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	259226	20.037 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	476522	29.129 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	538694	29.808 ng/ml
3) t n-Heptane	7.757	161639	9.543 ng/ml
4) t Benzene	7.894	210483	9.583 ng/ml
6) t Toluene	10.627	609298	29.069 ng/ml
7) t Ethylbenzene	13.064	190983	9.623 ng/ml
8) t m-Xylene	13.195	376273	19.099 ng/ml
9) t O-Xylene	13.922	367210	18.875 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	350331	18.096 ng/ml

(f)=RT Delta > 1/2 Window

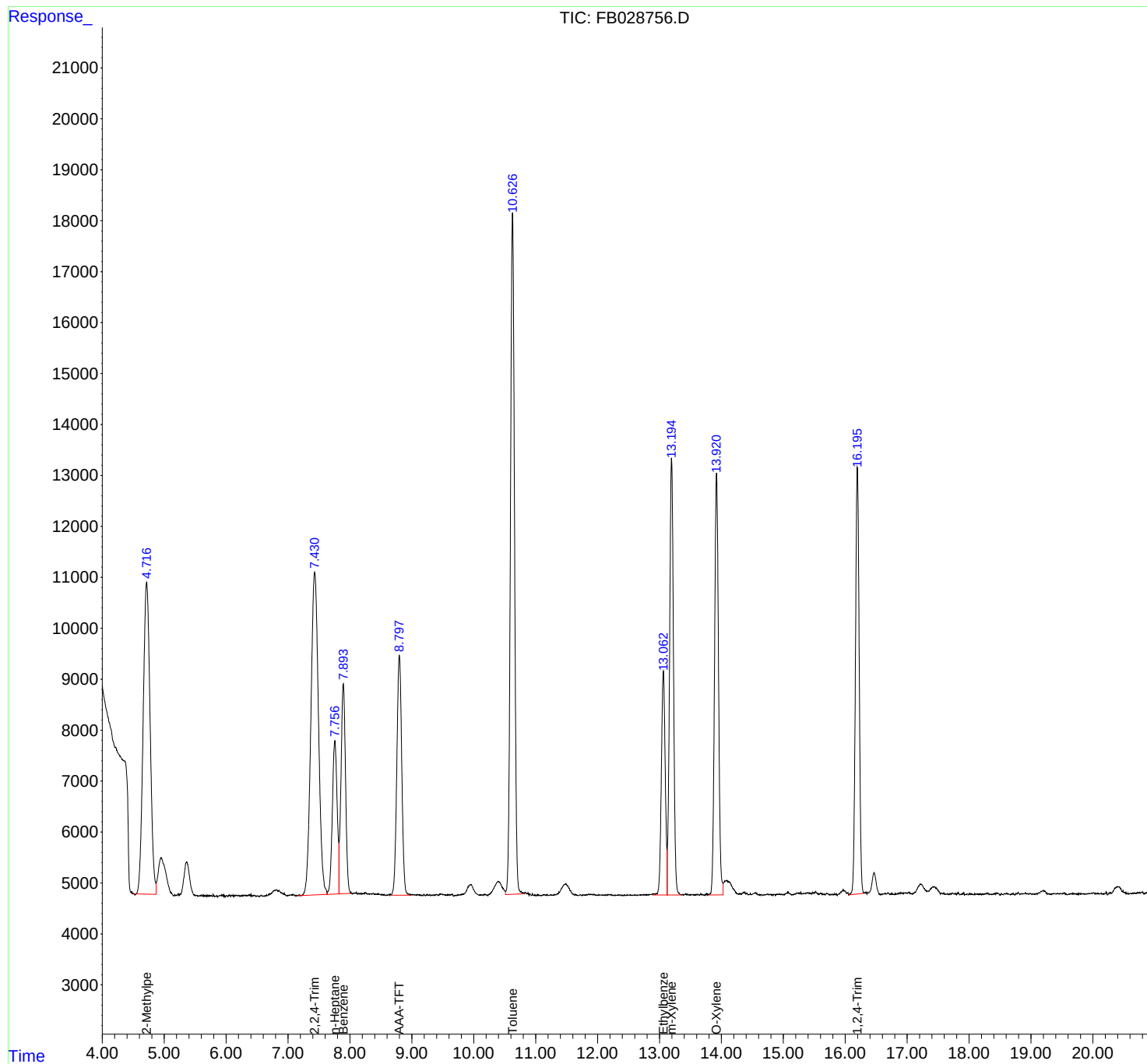
(m)=manual int.

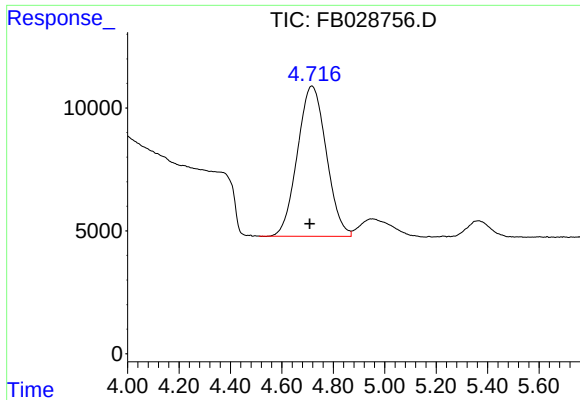
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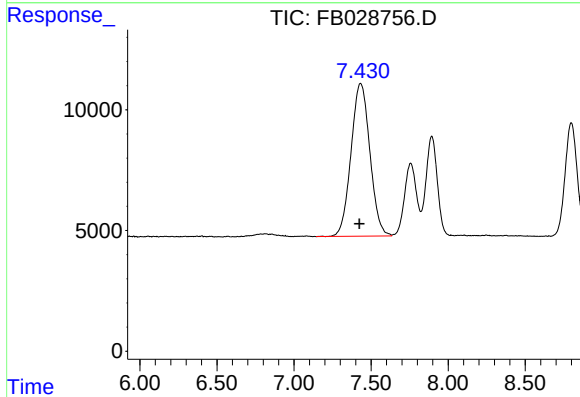




#1 2-Methylpentane

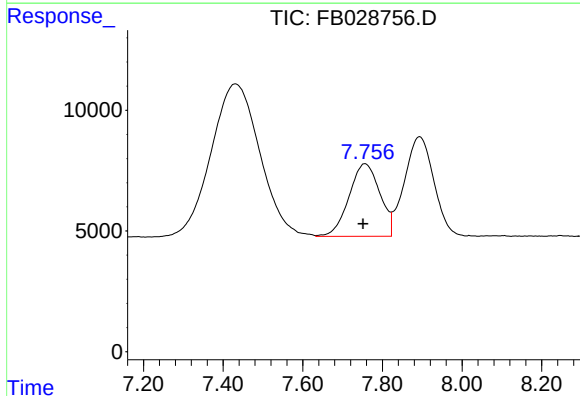
R.T.: 4.717 min
Delta R.T.: 0.009 min
Response: 476522
Conc: 29.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



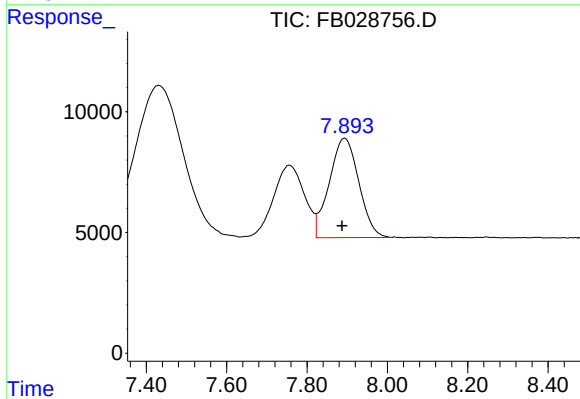
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.008 min
Response: 538694
Conc: 29.81 ng/ml



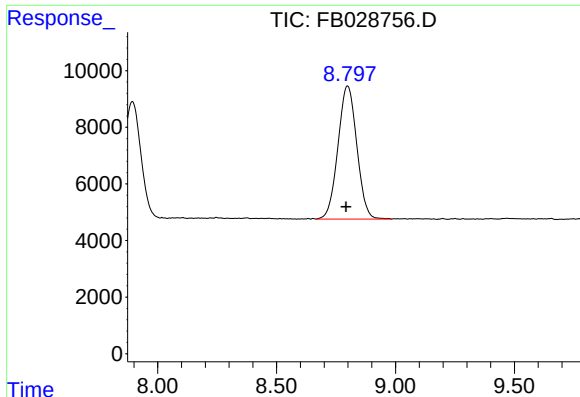
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 161639
Conc: 9.54 ng/ml



#4 Benzene

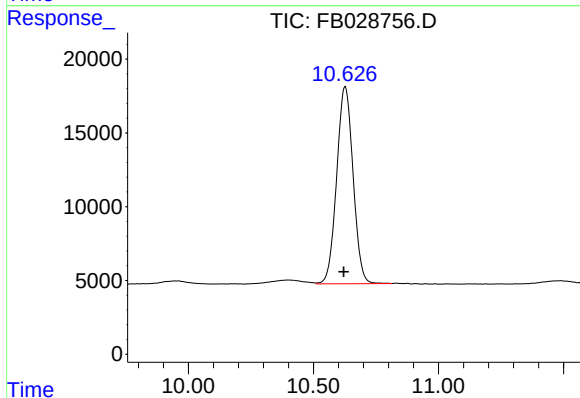
R.T.: 7.894 min
Delta R.T.: 0.006 min
Response: 210483
Conc: 9.58 ng/ml



#5 AAA-TFT

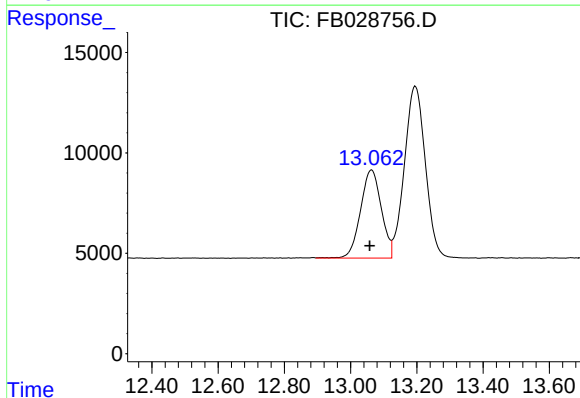
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 259226
Conc: 20.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



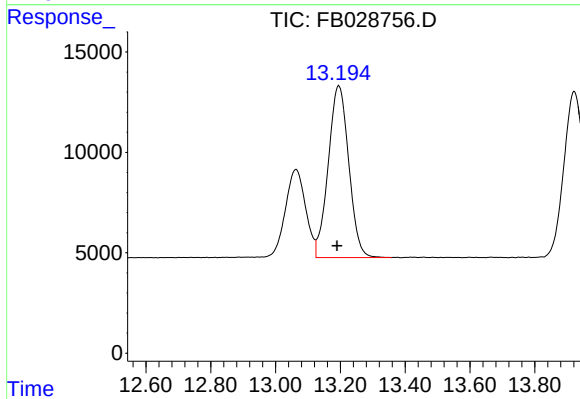
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.006 min
Response: 609298
Conc: 29.07 ng/ml



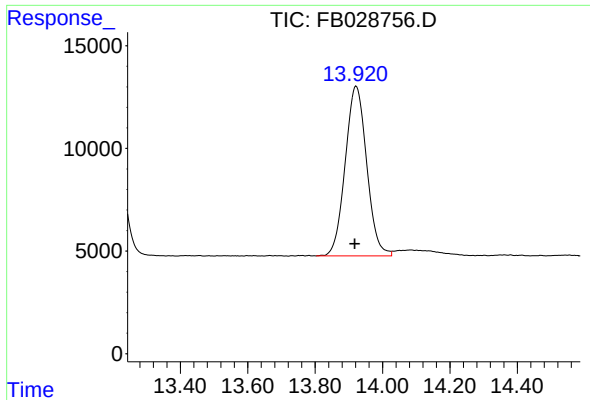
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.006 min
Response: 190983
Conc: 9.62 ng/ml



#8 m-Xylene

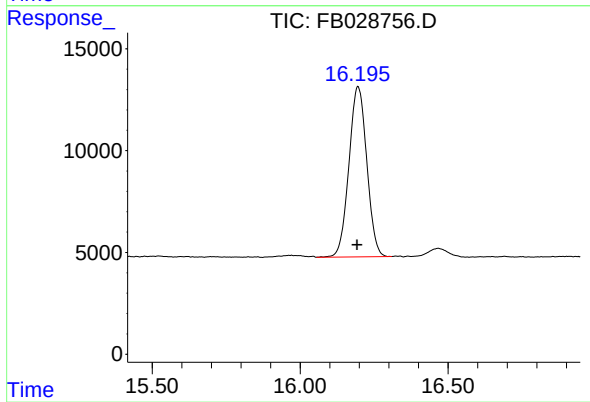
R.T.: 13.195 min
Delta R.T.: 0.005 min
Response: 376273
Conc: 19.10 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.004 min
Response: 367210
Conc: 18.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 350331
Conc: 18.10 ng/ml