

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032322\
 Data File : FB026795.D
 Signal(s) : FID2B.CH
 Acq On : 23 Mar 2022 16:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 23 17:06:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.789	209267	19.943 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	420176	22.192 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	517649	24.974 ng/ml
3) t n-Heptane	7.747	142768	7.213 ng/ml
4) t Benzene	7.884	201999	8.754 ng/ml
6) t Toluene	10.617	587787	26.848 ng/ml
7) t Ethylbenzene	13.053	190792	9.493 ng/ml
8) t m-Xylene	13.186	383359	19.023 ng/ml
9) t O-Xylene	13.914	386196	19.358 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	406450	20.400 ng/ml

(f)=RT Delta > 1/2 Window

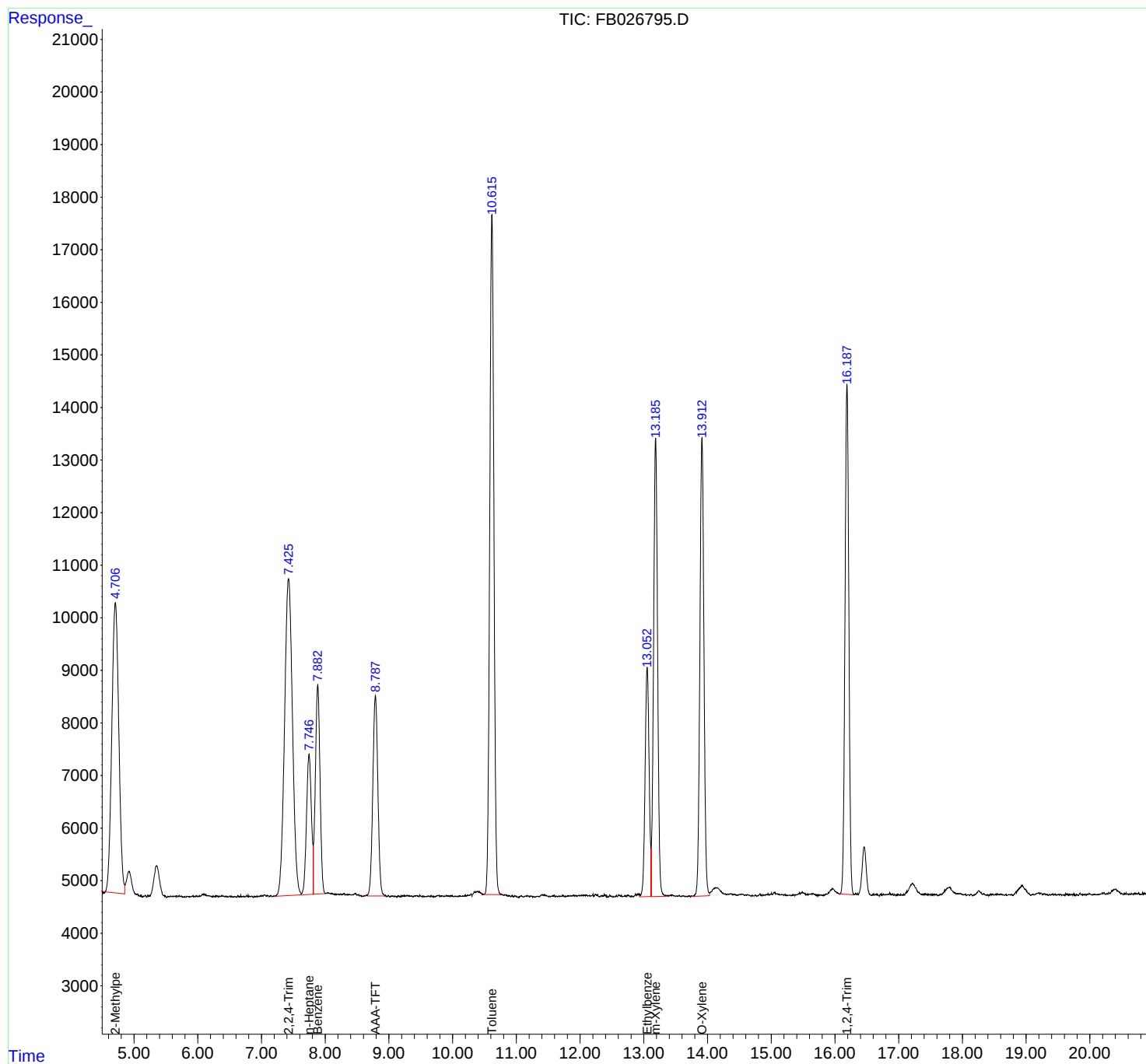
(m)=manual int.

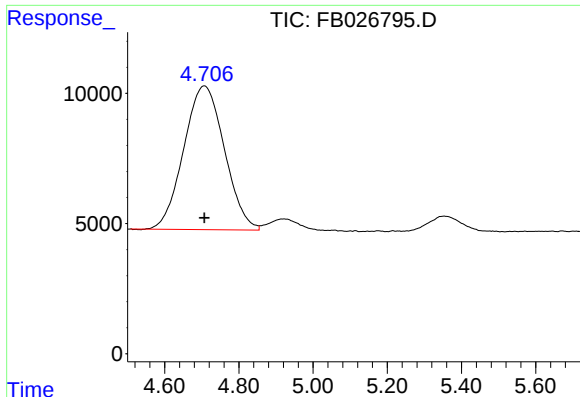
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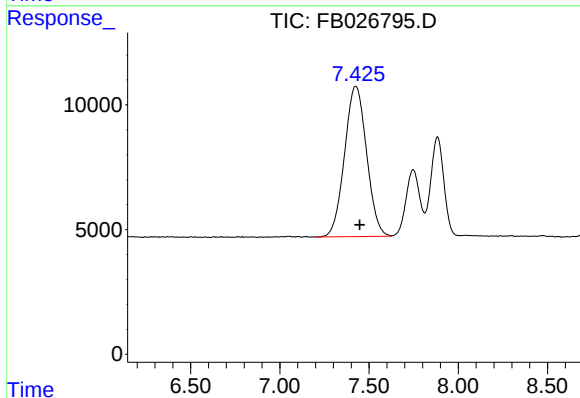




#1 2-Methylpentane

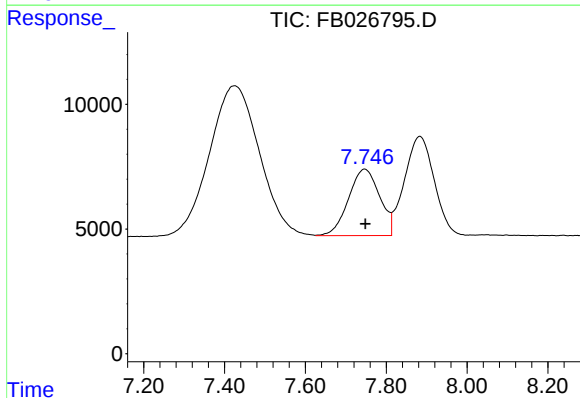
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 420176
Conc: 22.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



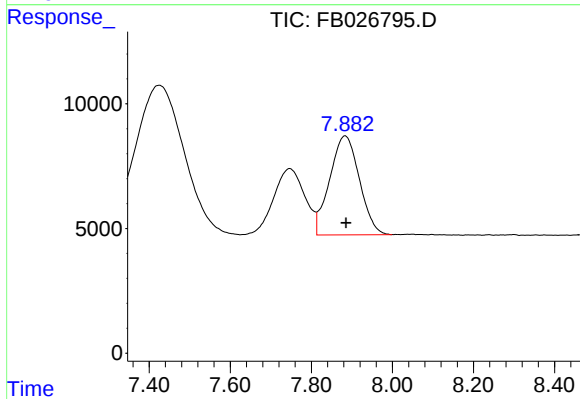
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.021 min
Response: 517649
Conc: 24.97 ng/ml



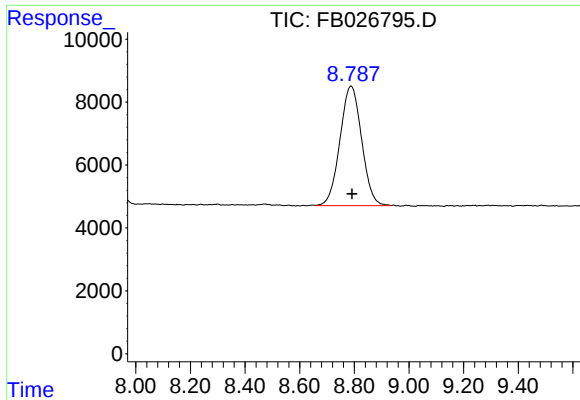
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 142768
Conc: 7.21 ng/ml



#4 Benzene

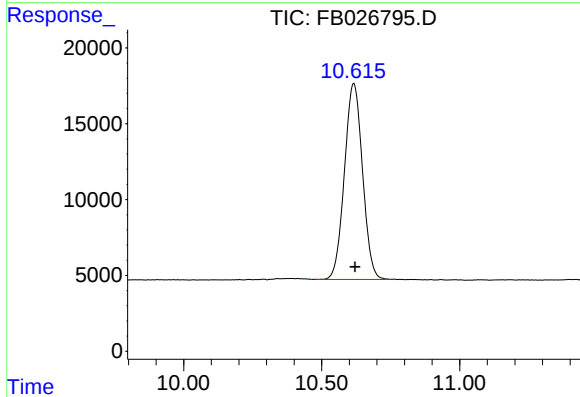
R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 201999
Conc: 8.75 ng/ml



#5 AAA-TFT

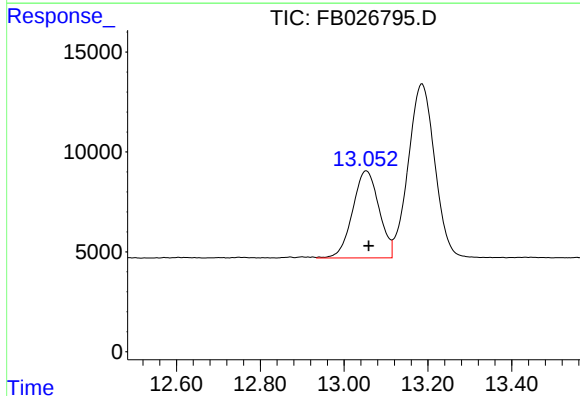
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 209267
Conc: 19.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



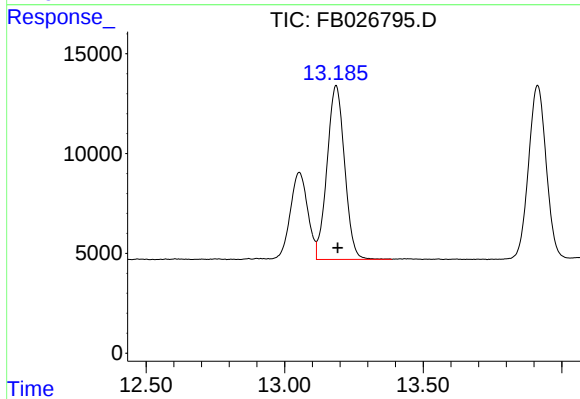
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 587787
Conc: 26.85 ng/ml



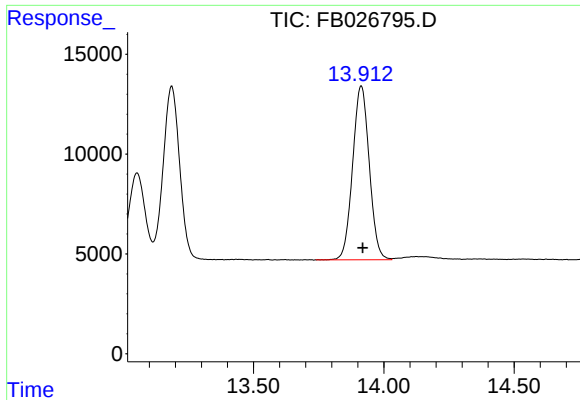
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 190792
Conc: 9.49 ng/ml



#8 m-Xylene

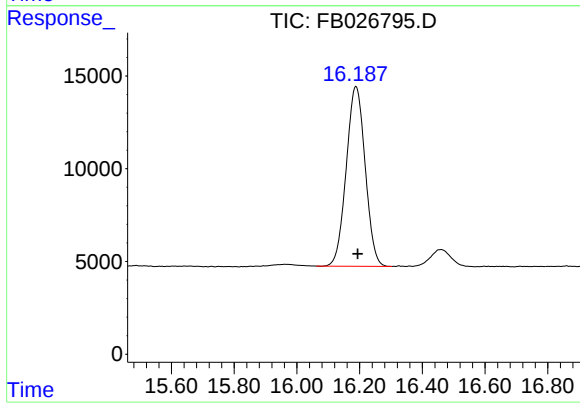
R.T.: 13.186 min
Delta R.T.: -0.005 min
Response: 383359
Conc: 19.02 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 386196
Conc: 19.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.006 min
Response: 406450
Conc: 20.40 ng/ml