

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040822\
 Data File : FB026881.D
 Signal(s) : FID2B.CH
 Acq On : 8 Apr 2022 15:40
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 08 16:18:01 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	8.795	265851	25.335 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	351211	18.550 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	440864	21.270 ng/ml
3) t n-Heptane	7.752	124261	6.278 ng/ml
4) t Benzene	7.890	193999	8.407 ng/ml
6) t Toluene	10.623	558501	25.511 ng/ml
7) t Ethylbenzene	13.060	179379	8.925 ng/ml
8) t m-Xylene	13.192	353310	17.532 ng/ml
9) t O-Xylene	13.919	345647	17.326 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	354261	17.780 ng/ml

(f)=RT Delta > 1/2 Window

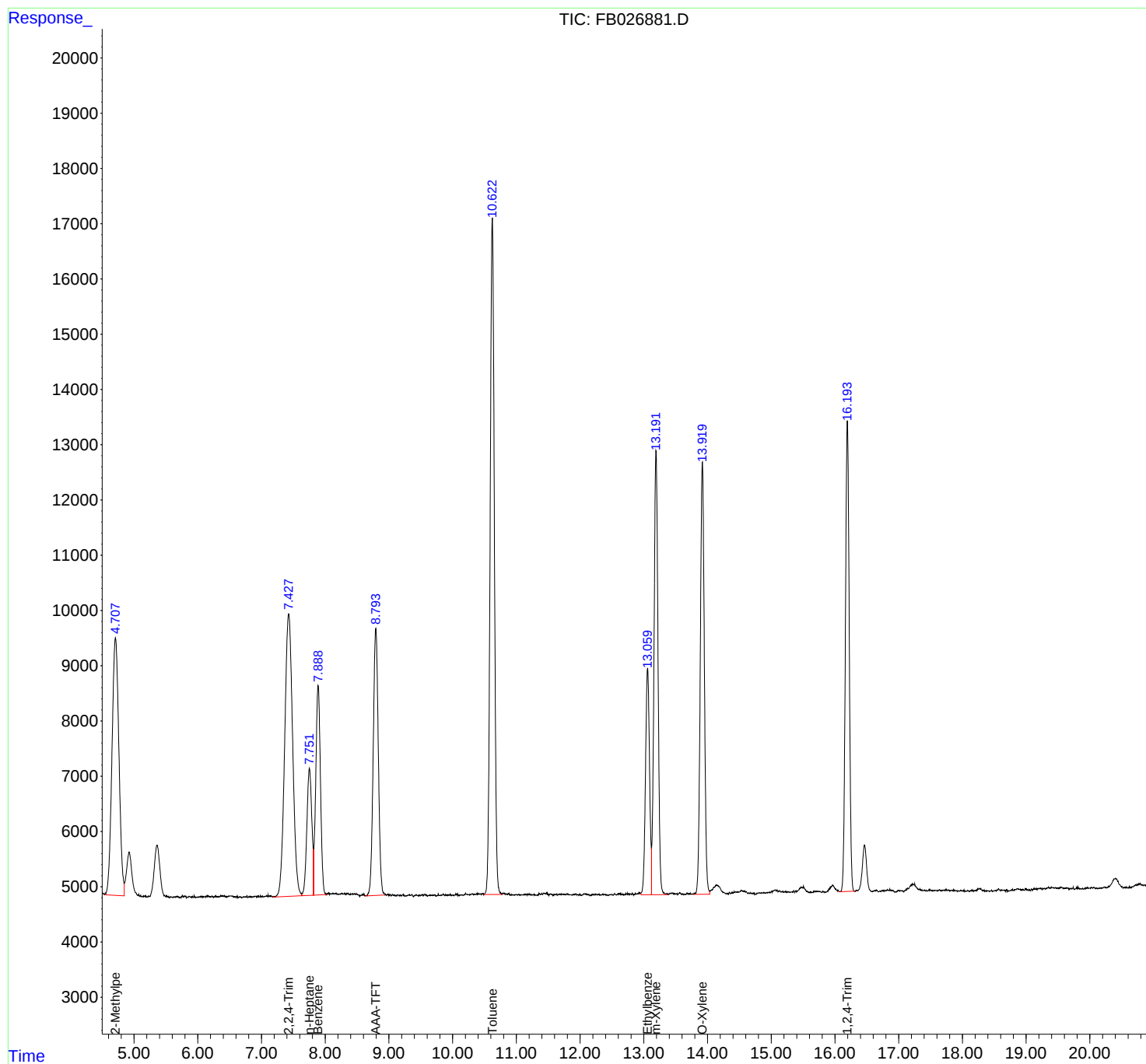
(m)=manual int.

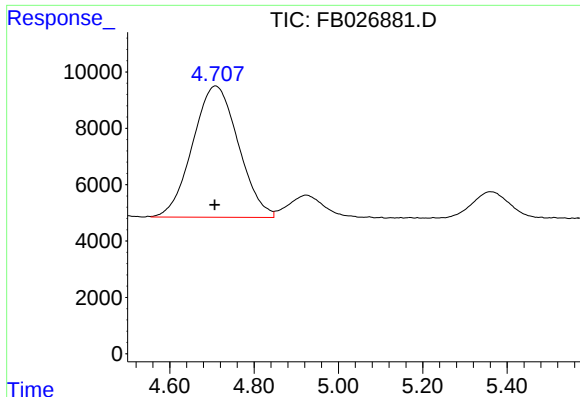
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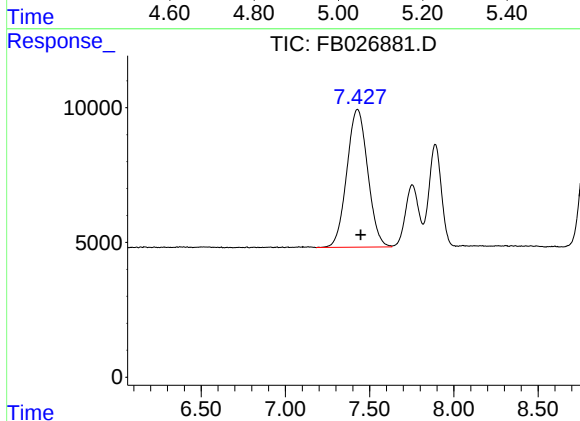




#1 2-Methylpentane

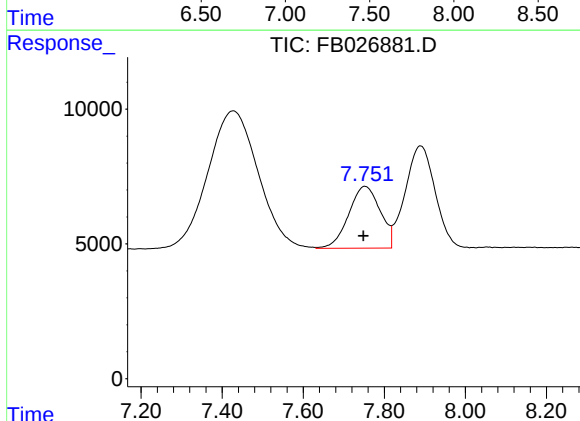
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 351211
Conc: 18.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



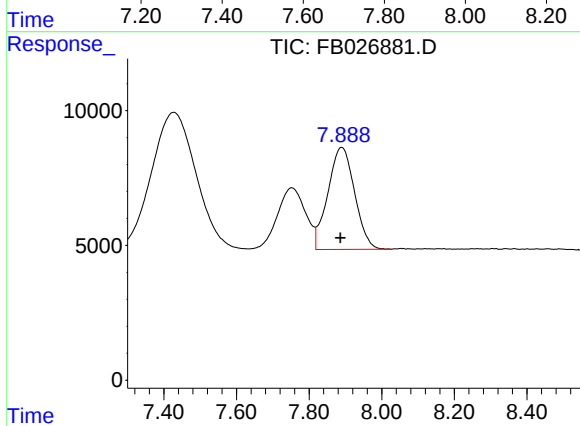
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.019 min
Response: 440864
Conc: 21.27 ng/ml



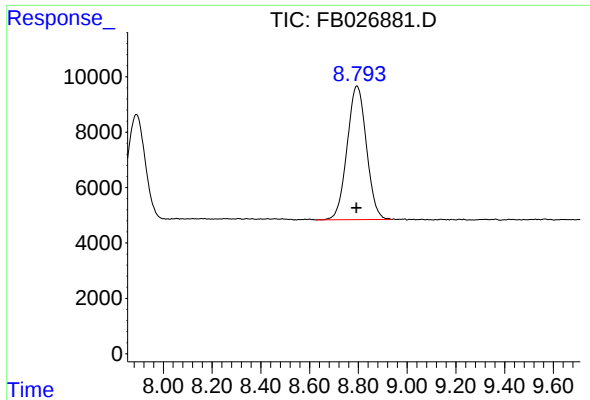
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 124261
Conc: 6.28 ng/ml



#4 Benzene

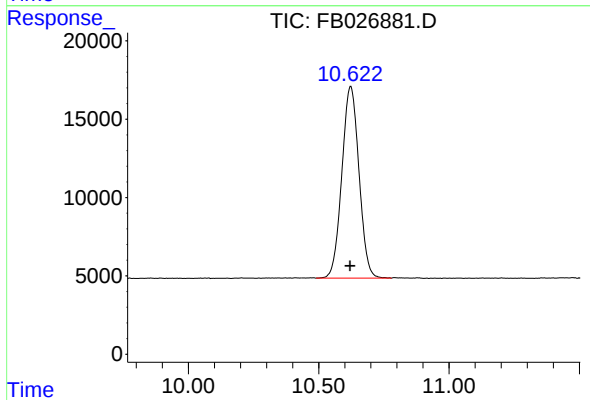
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 193999
Conc: 8.41 ng/ml



#5 AAA-TFT

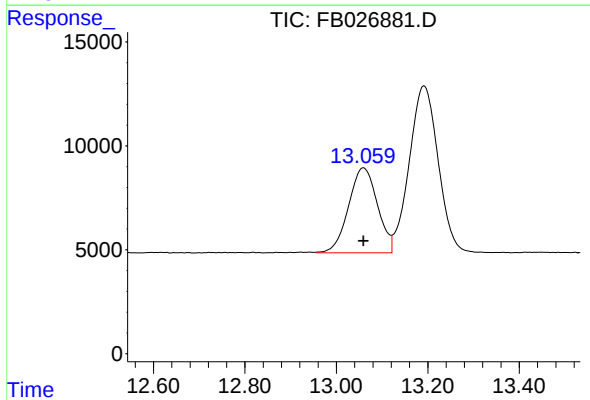
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 265851
Conc: 25.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



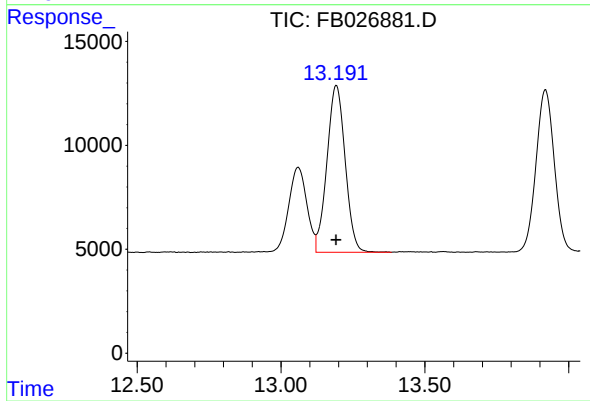
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.002 min
Response: 558501
Conc: 25.51 ng/ml



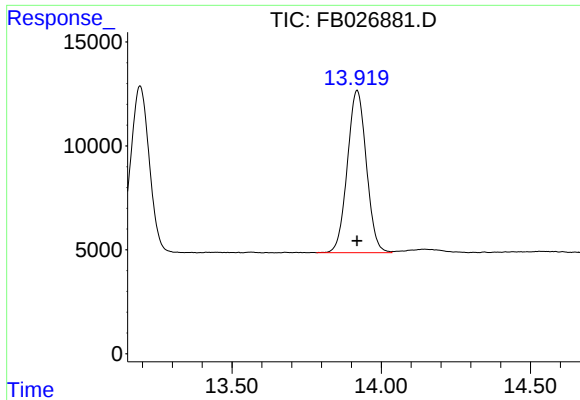
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 179379
Conc: 8.93 ng/ml



#8 m-Xylene

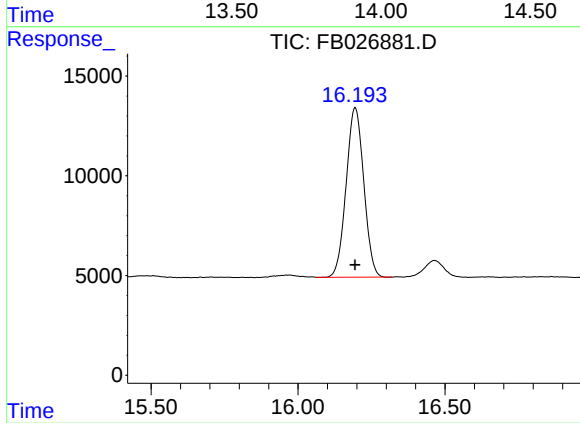
R.T.: 13.192 min
Delta R.T.: 0.000 min
Response: 353310
Conc: 17.53 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.000 min
Response: 345647
Conc: 17.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 354261
Conc: 17.78 ng/ml