

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092222\
 Data File : FB028399.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2022 7:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 23 07:44:19 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	8.791	211470	17.668 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	614925	30.371 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	617734	29.365 ng/ml
3) t n-Heptane	7.750	215096	10.006 ng/ml
4) t Benzene	7.886	251359	10.217 ng/ml
6) t Toluene	10.620	702550	30.176 ng/ml
7) t Ethylbenzene	13.056	218398	9.821 ng/ml
8) t m-Xylene	13.189	433509	19.865 ng/ml
9) t O-Xylene	13.916	421506	20.118 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	400243	19.906 ng/ml

(f)=RT Delta > 1/2 Window

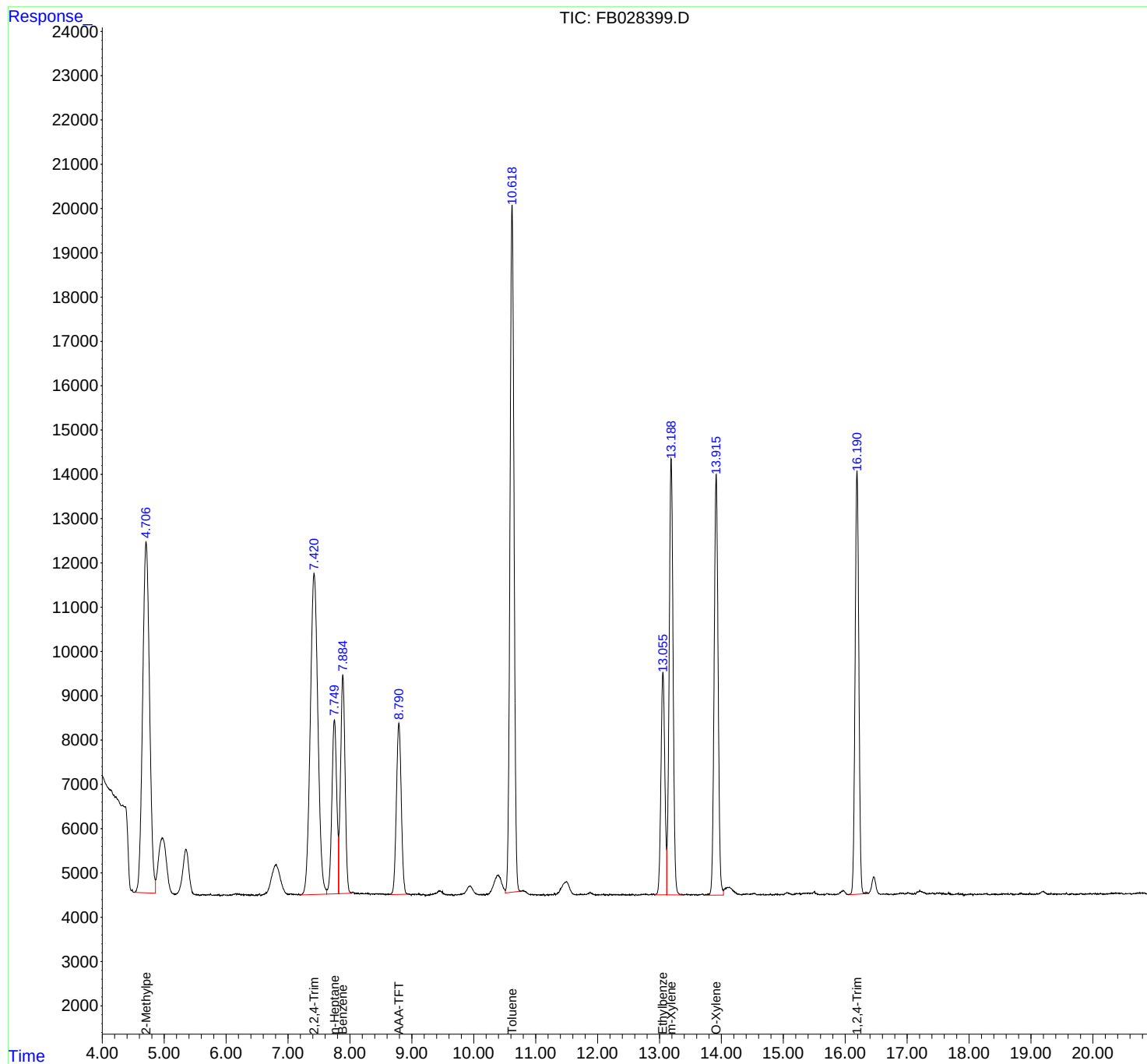
(m)=manual int.

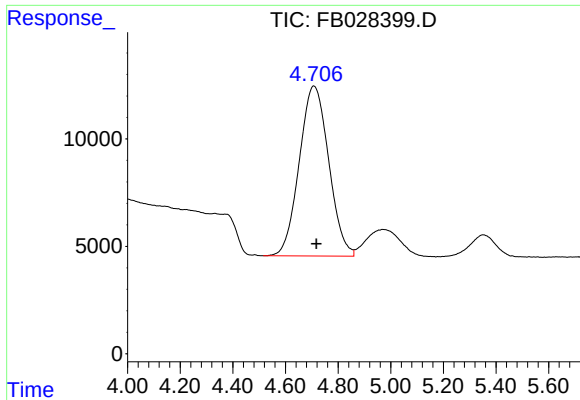
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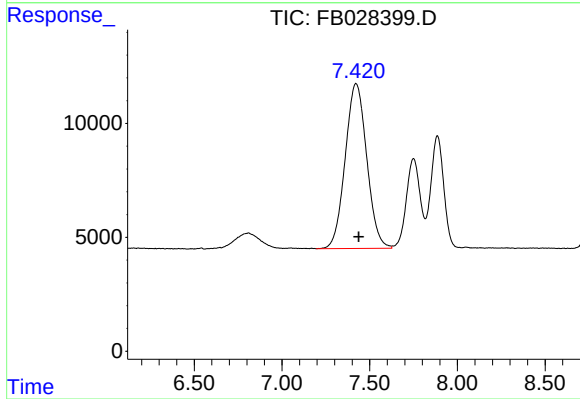




#1 2-Methylpentane

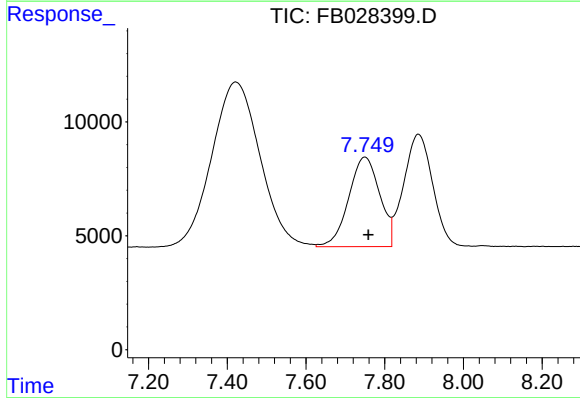
R.T.: 4.708 min
Delta R.T.: -0.010 min
Response: 614925
Conc: 30.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



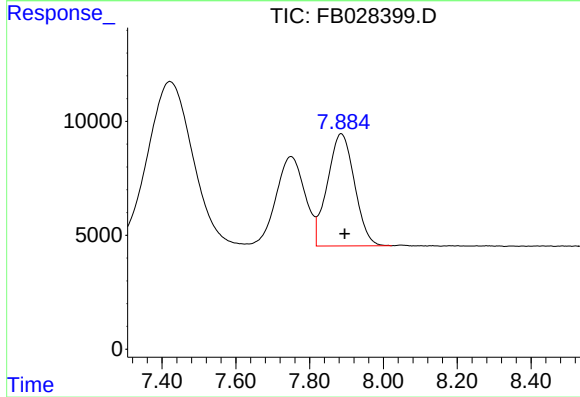
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.016 min
Response: 617734
Conc: 29.37 ng/ml



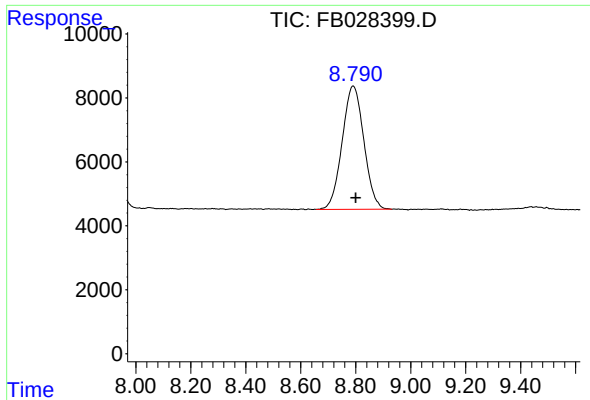
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 215096
Conc: 10.01 ng/ml



#4 Benzene

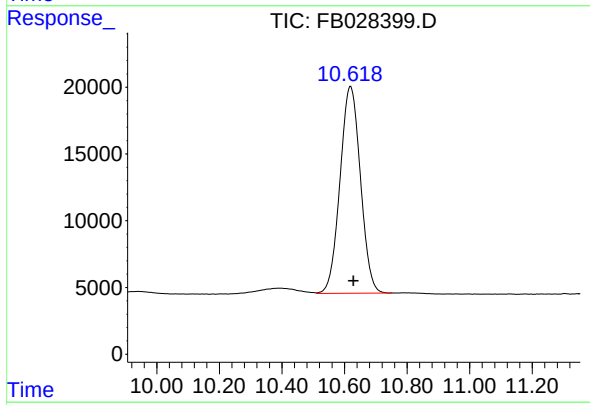
R.T.: 7.886 min
Delta R.T.: -0.009 min
Response: 251359
Conc: 10.22 ng/ml



#5 AAA-TFT

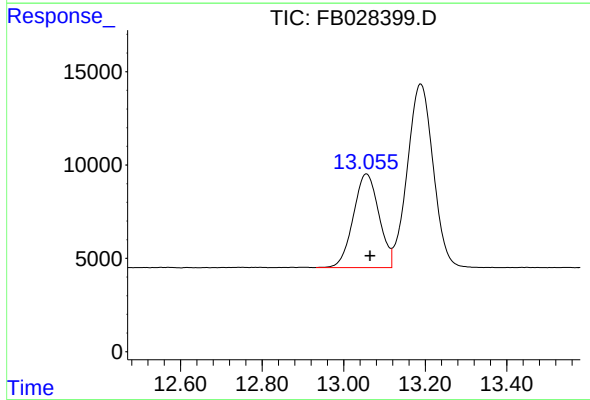
R.T.: 8.791 min
Delta R.T.: -0.009 min
Response: 211470
Conc: 17.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



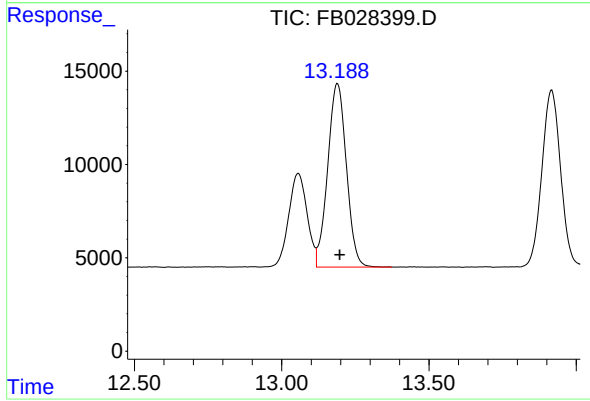
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.008 min
Response: 702550
Conc: 30.18 ng/ml



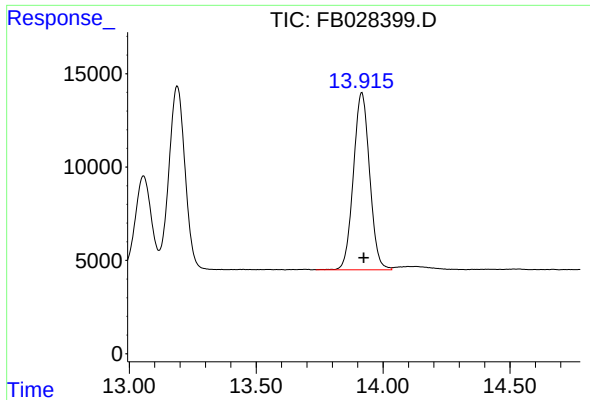
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.008 min
Response: 218398
Conc: 9.82 ng/ml



#8 m-Xylene

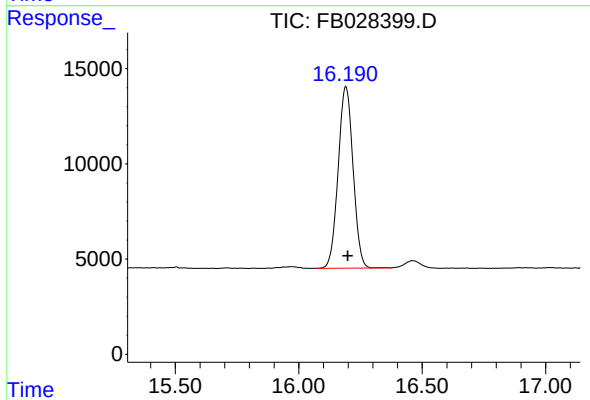
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 433509
Conc: 19.87 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.008 min
Response: 421506
Conc: 20.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.008 min
Response: 400243
Conc: 19.91 ng/ml