

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103122\
 Data File : FB028800.D
 Signal(s) : FID2B.CH
 Acq On : 31 Oct 2022 16:22
 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: Calibration.e
 Quant Time: Nov 01 06:39:52 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	8.798	288876	22.329 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	518392	31.688 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	562589	31.130 ng/ml
3) t n-Heptane	7.757	189486	11.187 ng/ml
4) t Benzene	7.893	221334	10.077 ng/ml
6) t Toluene	10.627	654830	31.242 ng/ml
7) t Ethylbenzene	13.063	204717	10.315 ng/ml
8) t m-Xylene	13.196	404353	20.525 ng/ml
9) t O-Xylene	13.923	387926	19.940 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	375404	19.392 ng/ml

(f)=RT Delta > 1/2 Window

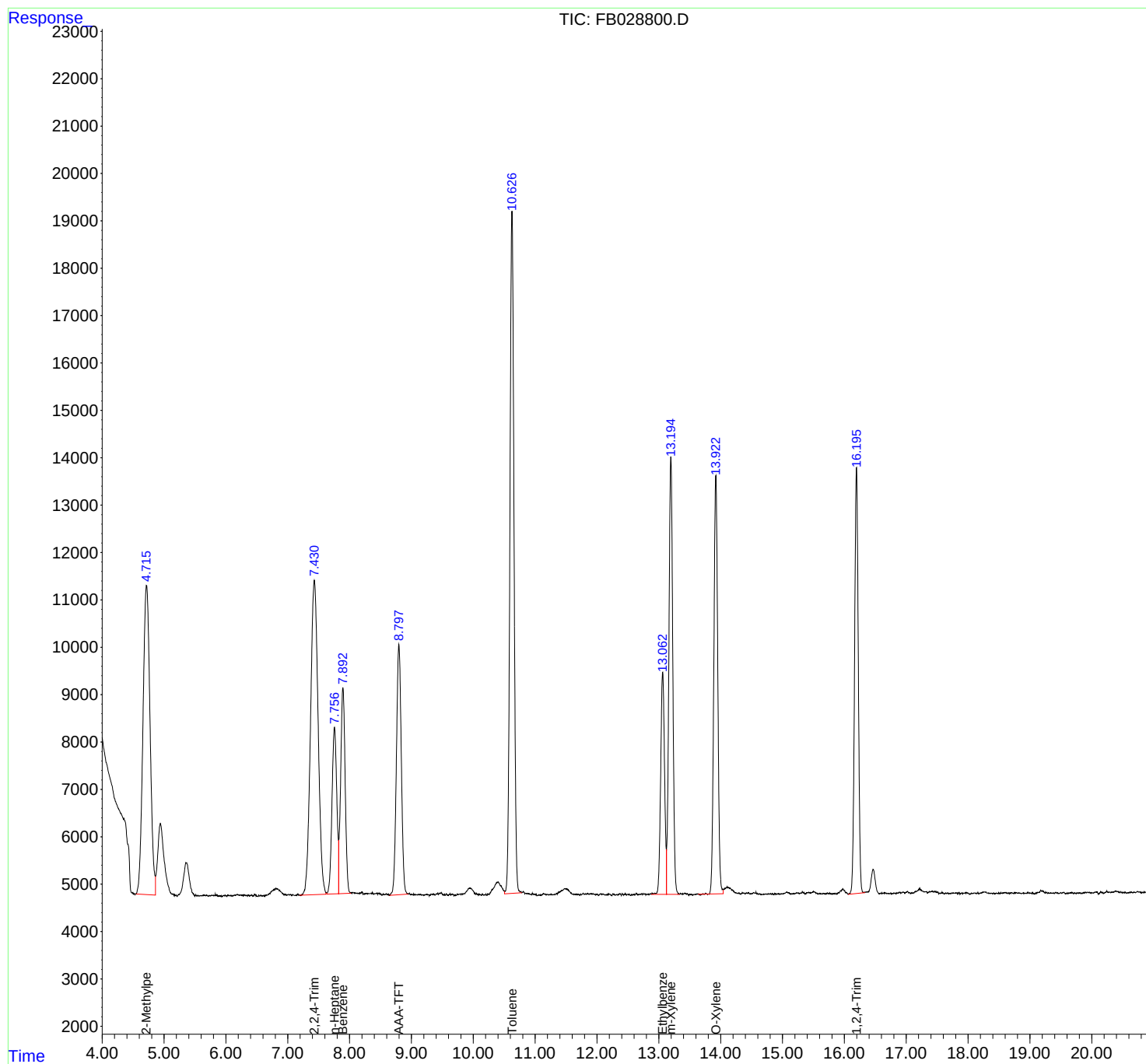
(m)=manual int.

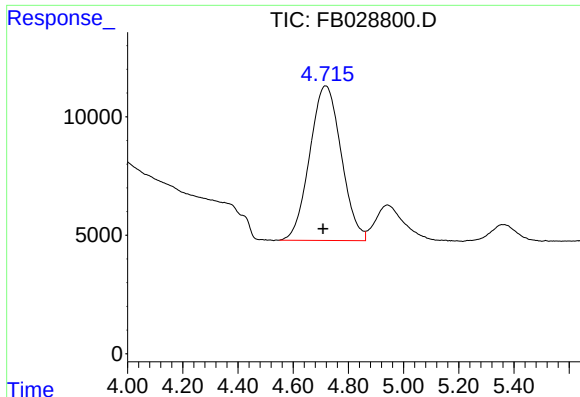
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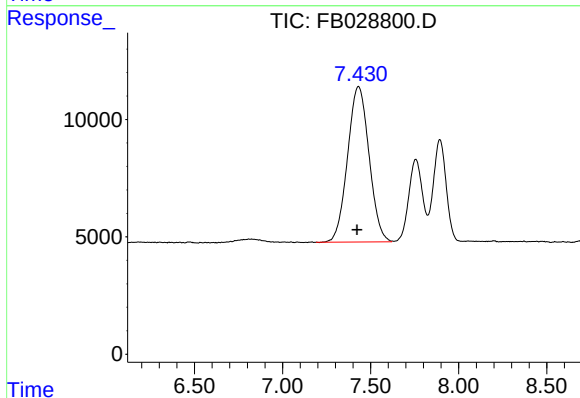




#1 2-Methylpentane

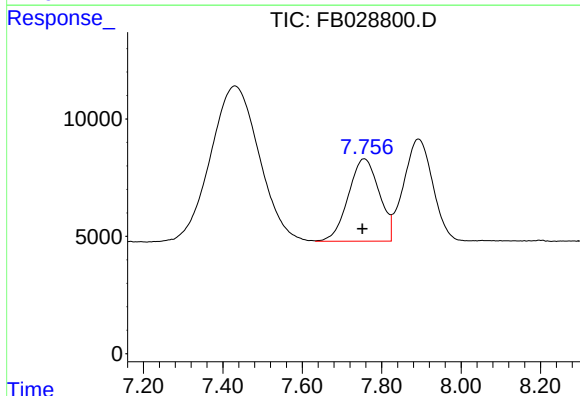
R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 518392
Conc: 31.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



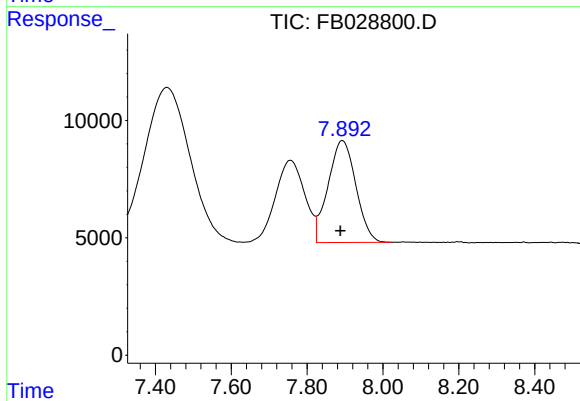
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.008 min
Response: 562589
Conc: 31.13 ng/ml



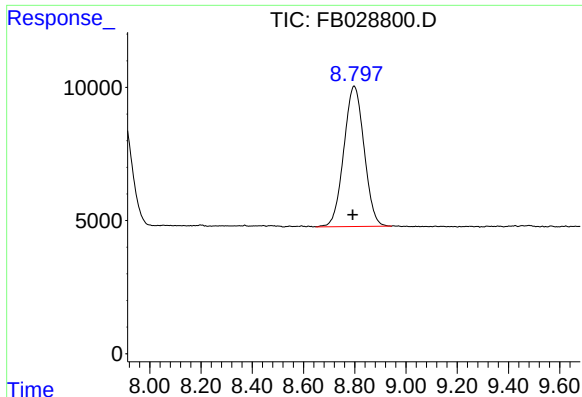
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 189486
Conc: 11.19 ng/ml



#4 Benzene

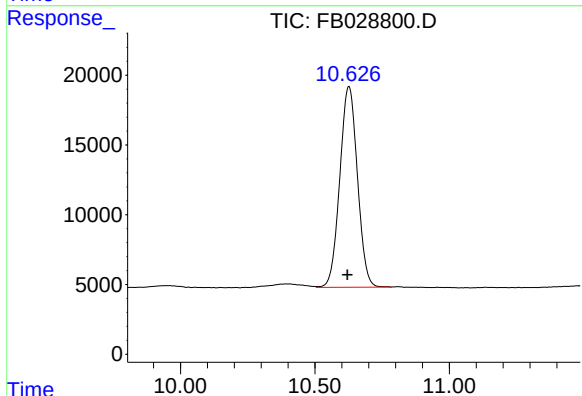
R.T.: 7.893 min
Delta R.T.: 0.005 min
Response: 221334
Conc: 10.08 ng/ml



#5 AAA-TFT

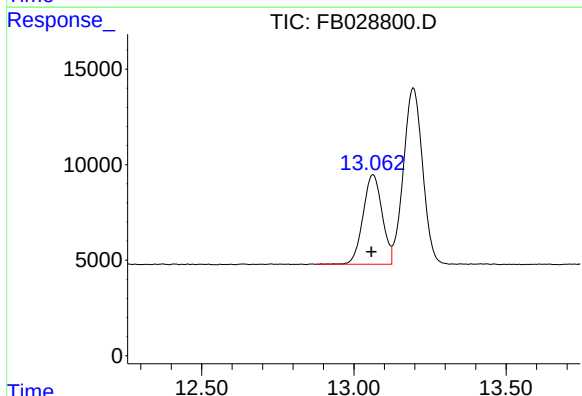
R.T.: 8.798 min
Delta R.T.: 0.006 min
Response: 288876
Conc: 22.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



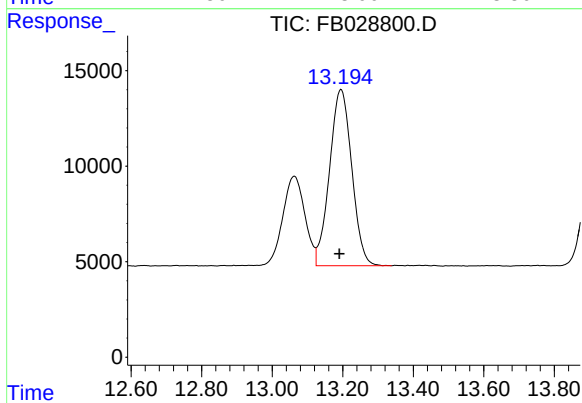
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.006 min
Response: 654830
Conc: 31.24 ng/ml



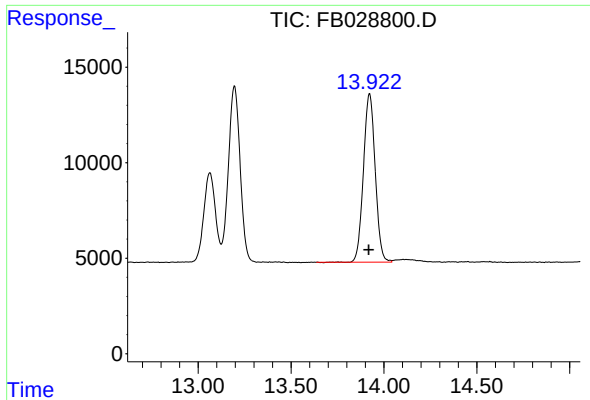
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.005 min
Response: 204717
Conc: 10.32 ng/ml



#8 m-Xylene

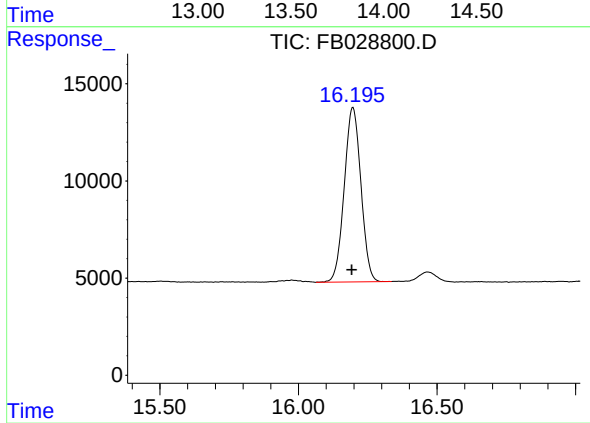
R.T.: 13.196 min
Delta R.T.: 0.005 min
Response: 404353
Conc: 20.52 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.005 min
Response: 387926
Conc: 19.94 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 375404
Conc: 19.39 ng/ml