

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028356.D
 Signal(s) : FID2B.CH
 Acq On : 21 Sep 2022 12:55
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 21 13:38:52 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	8.798	235709	19.694 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	611252	30.190 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	656104	31.189 ng/ml
3) t n-Heptane	7.757	212983	9.908 ng/ml
4) t Benzene	7.893	248997	10.121 ng/ml
6) t Toluene	10.627	712129	30.588 ng/ml
7) t Ethylbenzene	13.063	221057	9.940 ng/ml
8) t m-Xylene	13.196	439507	20.140 ng/ml
9) t O-Xylene	13.923	431123	20.577 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	424236	21.099 ng/ml

(f)=RT Delta > 1/2 Window

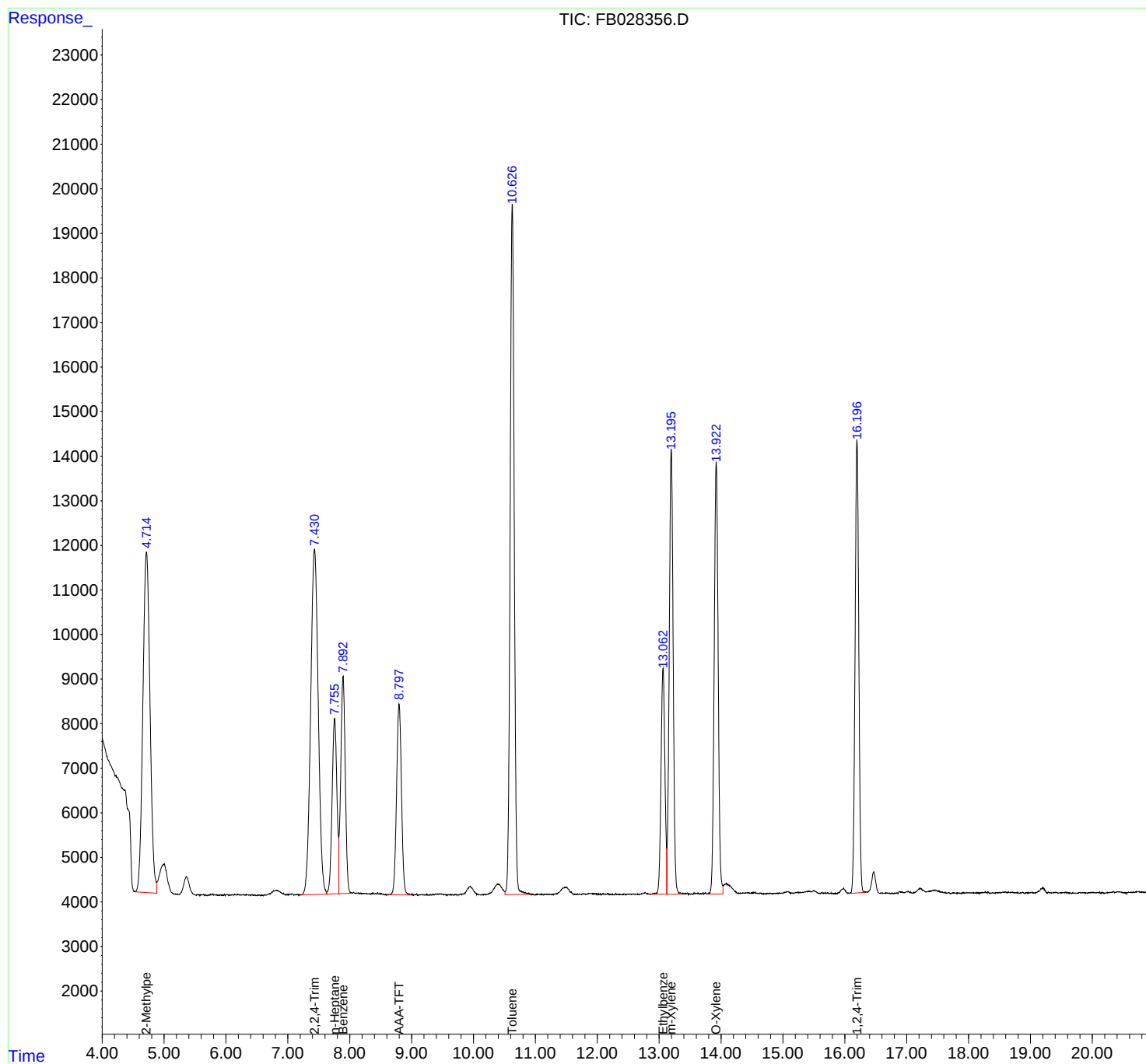
(m)=manual int.

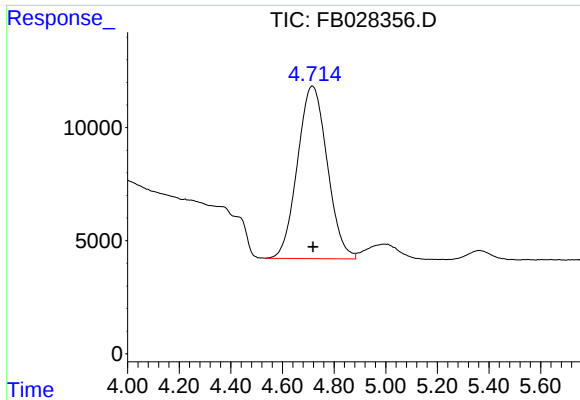
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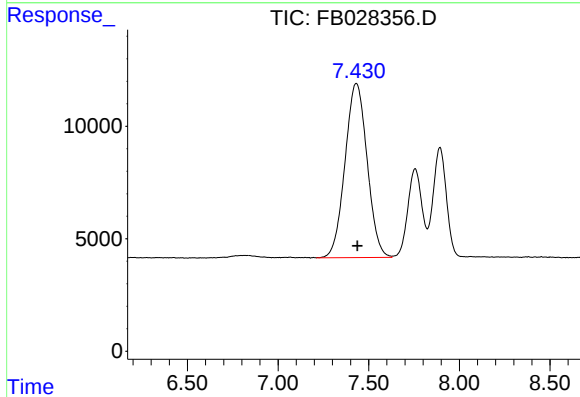




#1 2-Methylpentane

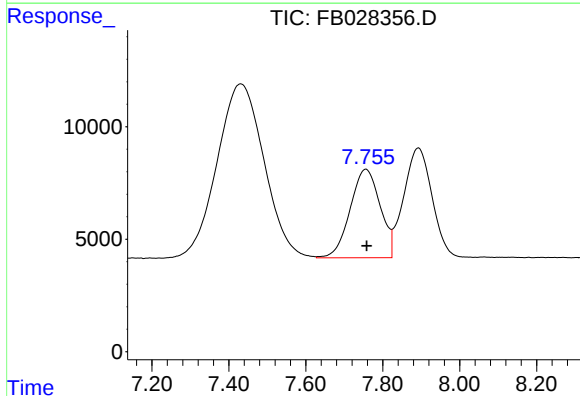
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 611252
Conc: 30.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



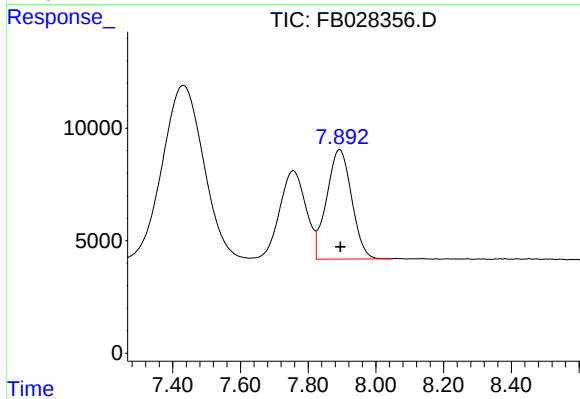
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.006 min
Response: 656104
Conc: 31.19 ng/ml



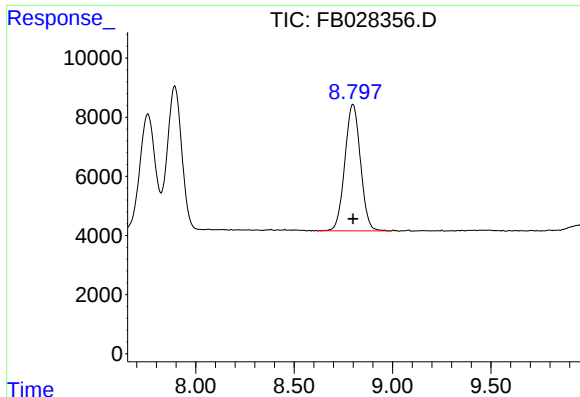
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.002 min
Response: 212983
Conc: 9.91 ng/ml



#4 Benzene

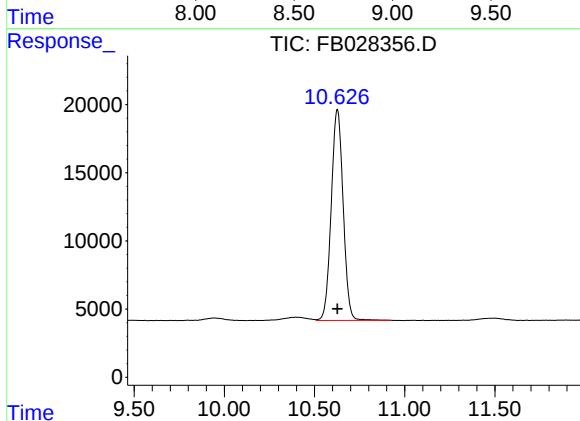
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 248997
Conc: 10.12 ng/ml



#5 AAA-TFT

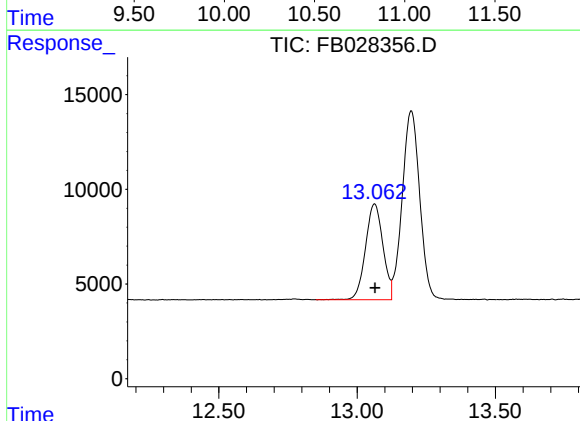
R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 235709
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



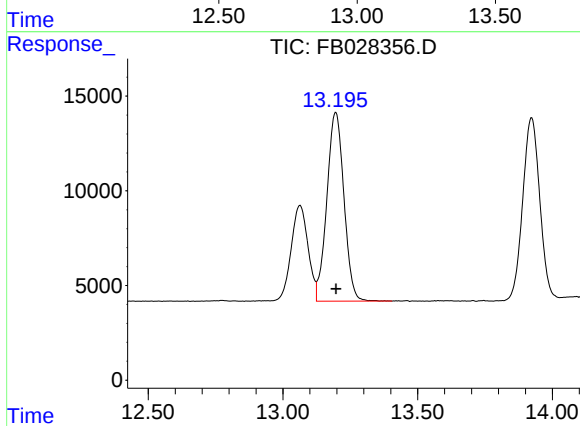
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.001 min
Response: 712129
Conc: 30.59 ng/ml



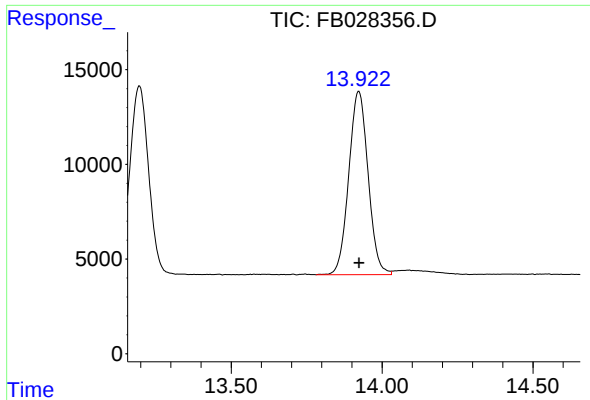
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 221057
Conc: 9.94 ng/ml



#8 m-Xylene

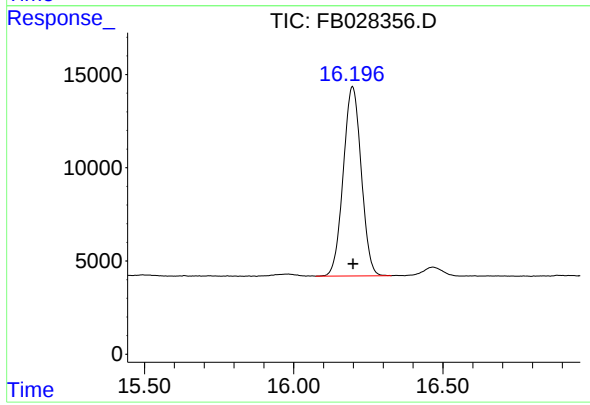
R.T.: 13.196 min
Delta R.T.: -0.001 min
Response: 439507
Conc: 20.14 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 431123
Conc: 20.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 424236
Conc: 21.10 ng/ml