

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092722\
 Data File : FB028477.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2022 2:31
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 28 03:35:45 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	8.794	221557	18.511 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	614121	30.331 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	651724	30.981 ng/ml
3) t n-Heptane	7.753	218061	10.144 ng/ml
4) t Benzene	7.889	278706	11.329 ng/ml
6) t Toluene	10.622	773118	33.207 ng/ml
7) t Ethylbenzene	13.059	236000	10.612 ng/ml
8) t m-Xylene	13.192	466975	21.399 ng/ml
9) t O-Xylene	13.919	462372	22.068 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	416747	20.726 ng/ml

(f)=RT Delta > 1/2 Window

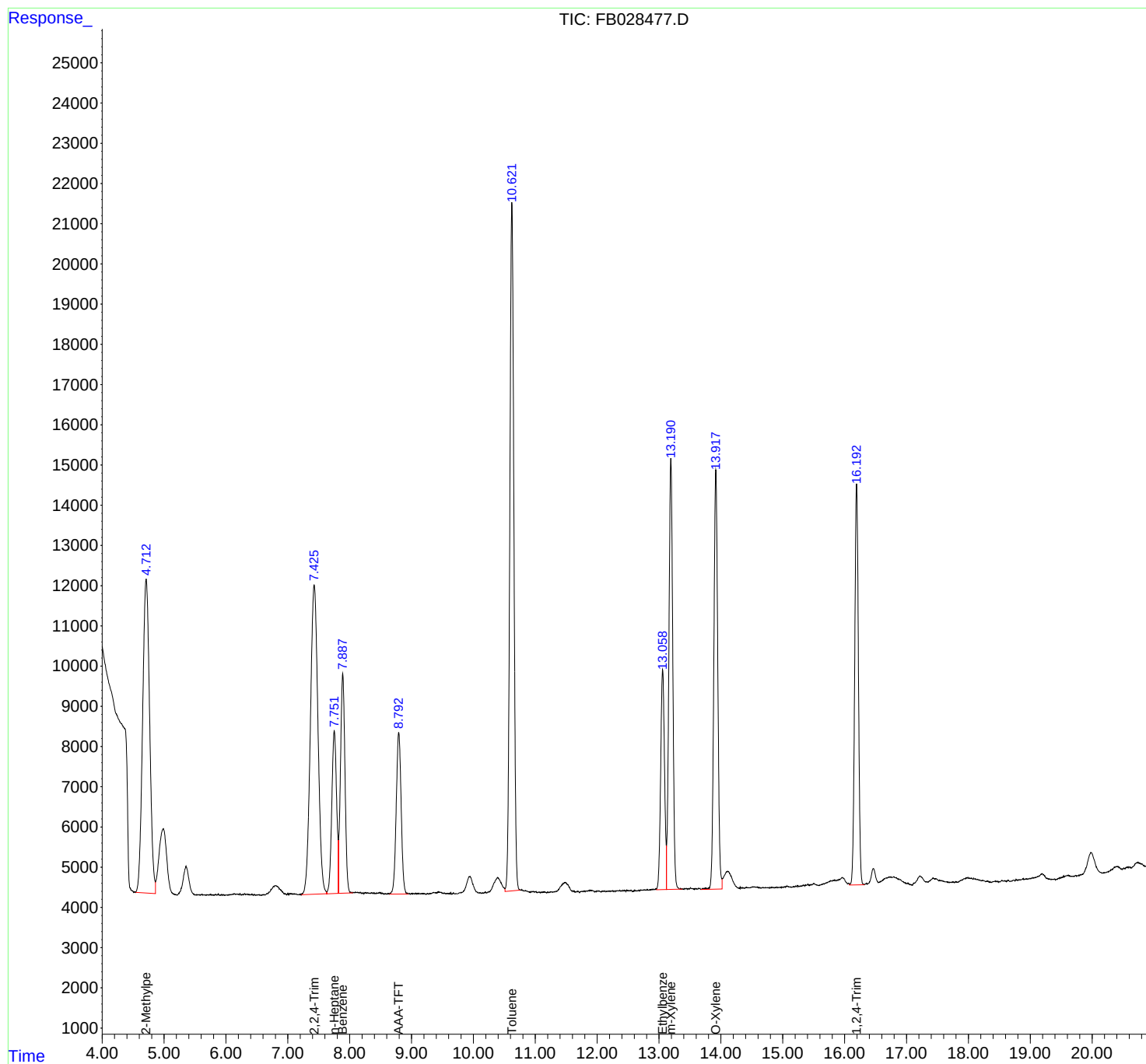
(m)=manual int.

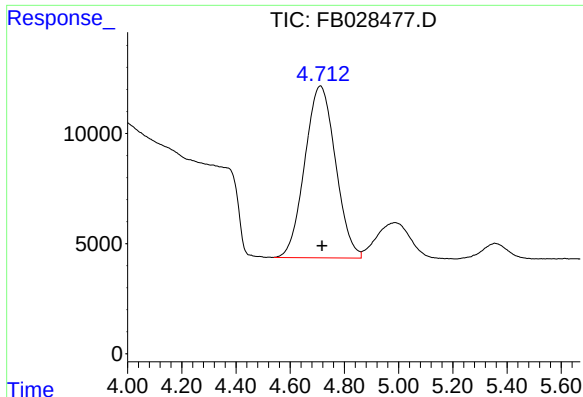
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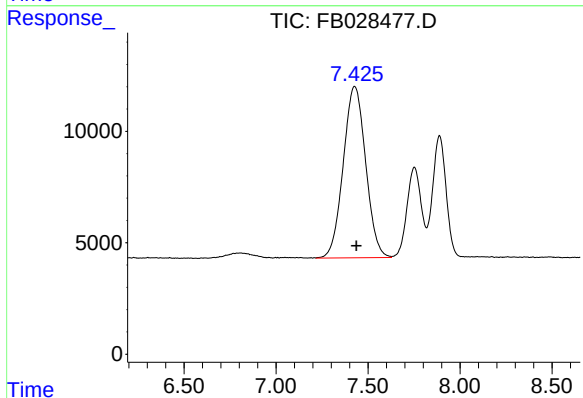




#1 2-Methylpentane

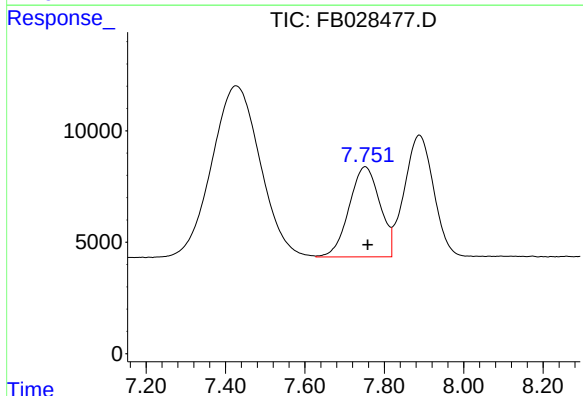
R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 614121
Conc: 30.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



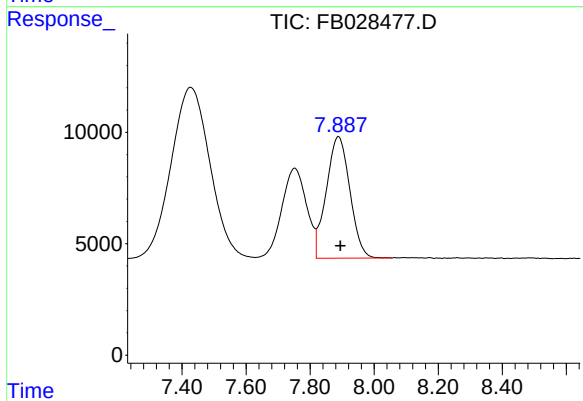
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 651724
Conc: 30.98 ng/ml



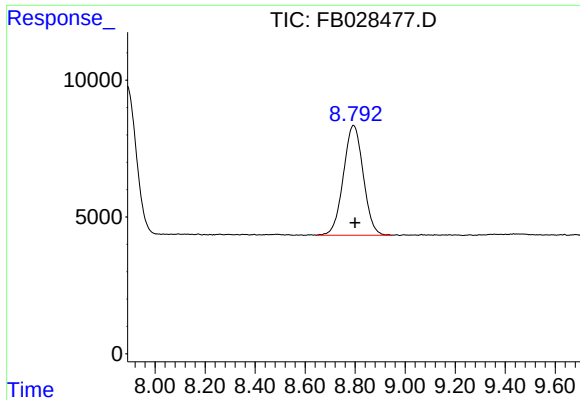
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.006 min
Response: 218061
Conc: 10.14 ng/ml



#4 Benzene

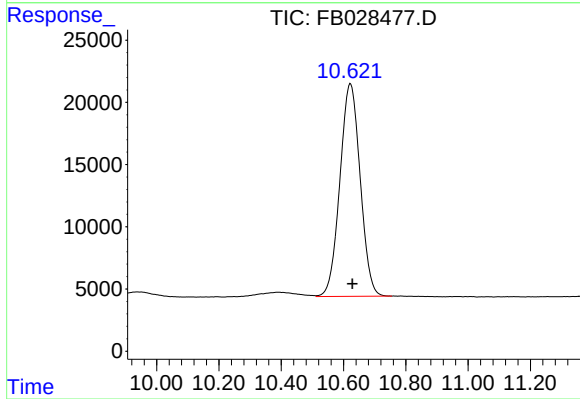
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 278706
Conc: 11.33 ng/ml



#5 AAA-TFT

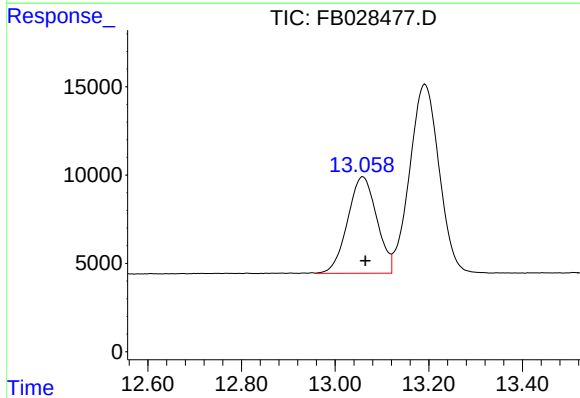
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 221557
Conc: 18.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



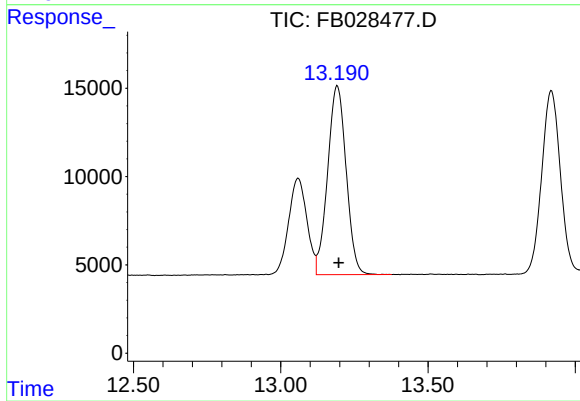
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 773118
Conc: 33.21 ng/ml



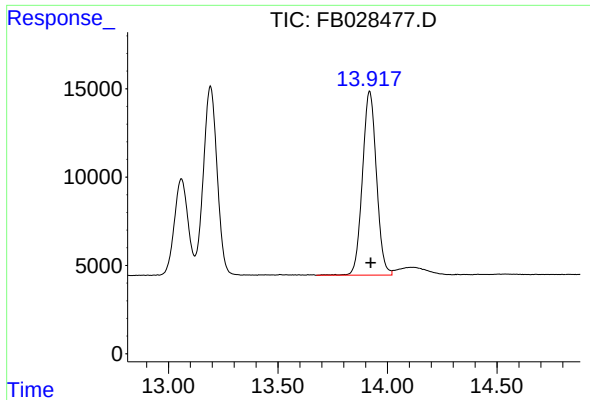
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.005 min
Response: 236000
Conc: 10.61 ng/ml



#8 m-Xylene

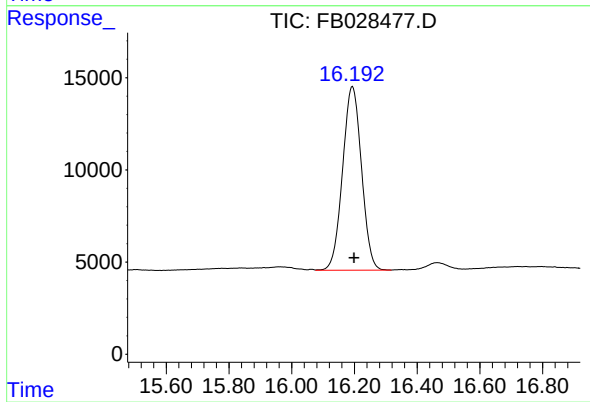
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 466975
Conc: 21.40 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 462372
Conc: 22.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.005 min
Response: 416747
Conc: 20.73 ng/ml