

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028213.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 10:01
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 09 10:13:32 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	8.793	254038	21.225 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	637966	31.509 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	660567	31.402 ng/ml
3) t n-Heptane	7.752	217680	10.126 ng/ml
4) t Benzene	7.889	254640	10.351 ng/ml
6) t Toluene	10.622	718254	30.851 ng/ml
7) t Ethylbenzene	13.058	226596	10.189 ng/ml
8) t m-Xylene	13.191	454603	20.832 ng/ml
9) t O-Xylene	13.918	440283	21.014 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	443594	22.062 ng/ml

(f)=RT Delta > 1/2 Window

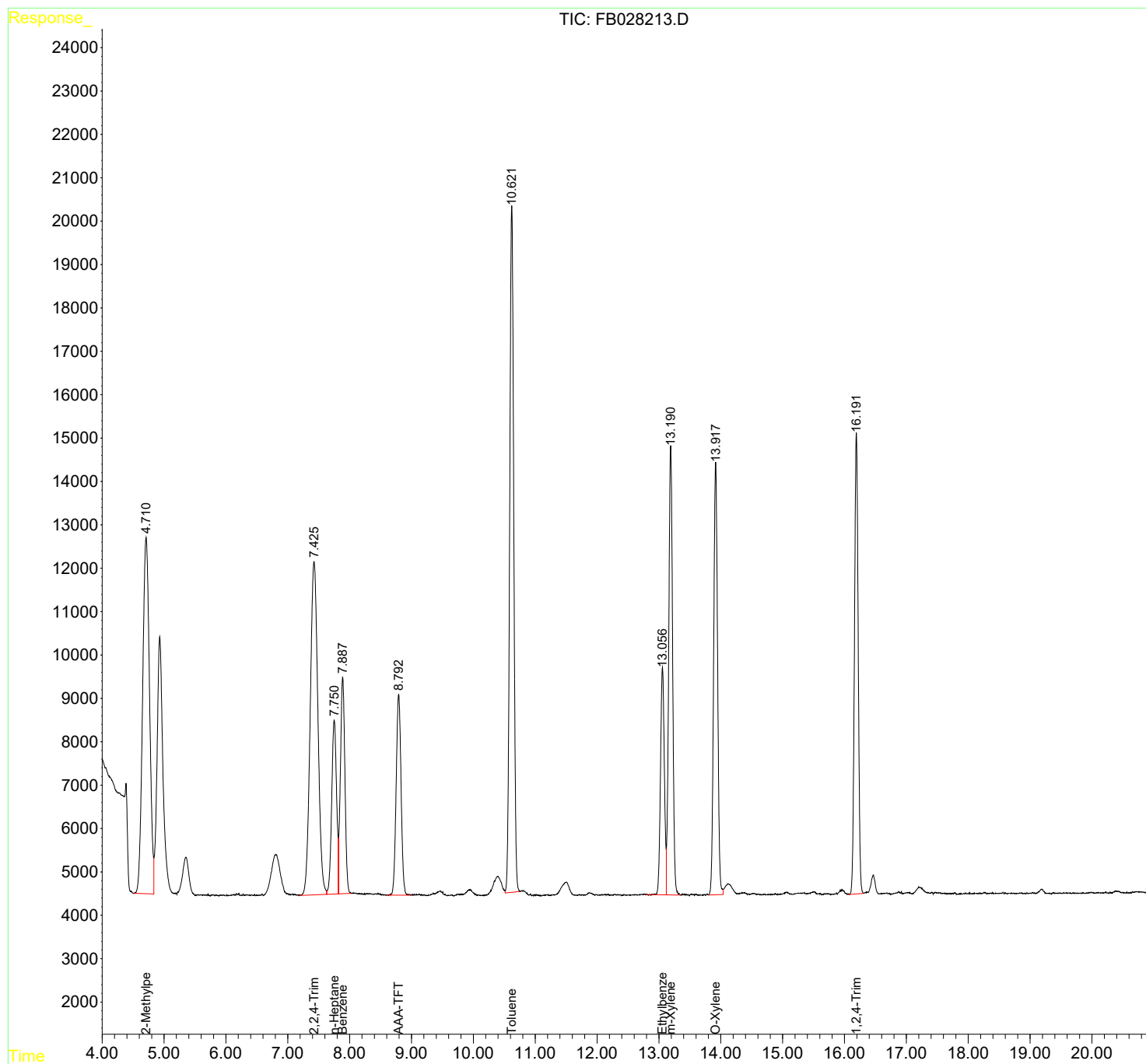
(m)=manual int.

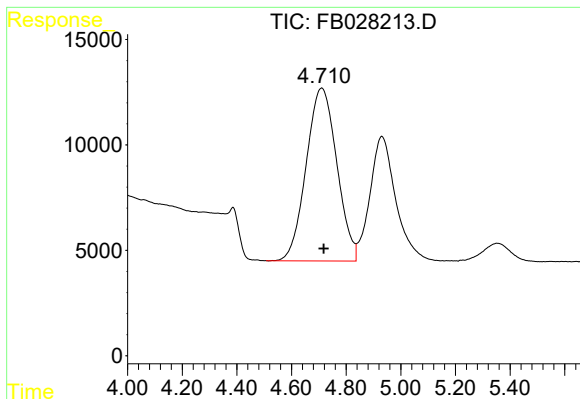
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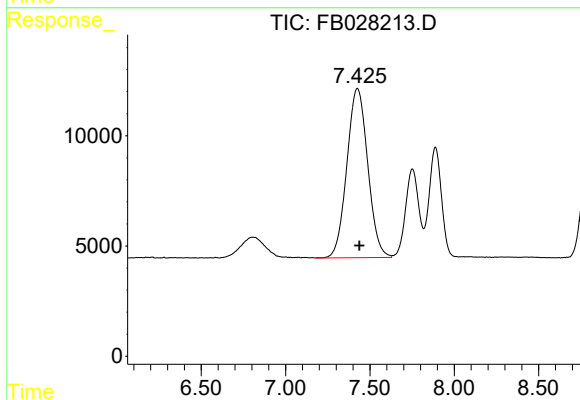




#1 2-Methylpentane

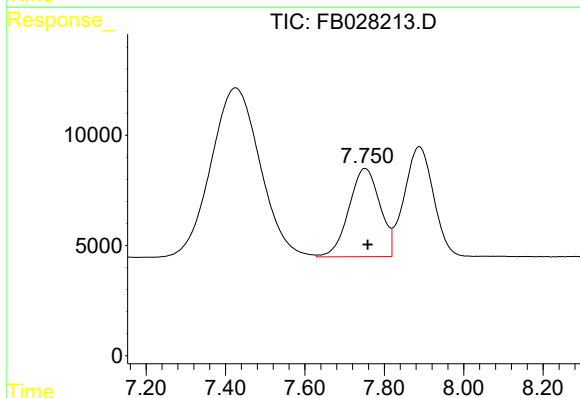
R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 637966
Conc: 31.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



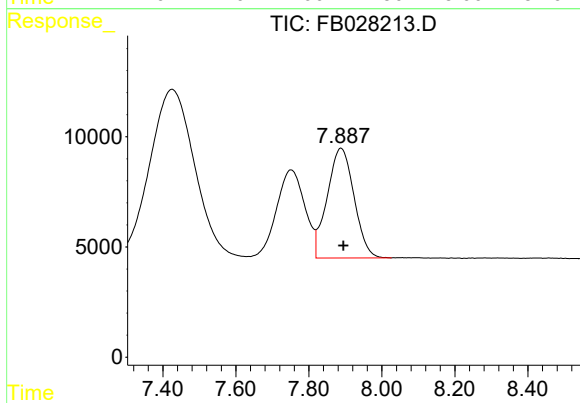
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.011 min
Response: 660567
Conc: 31.40 ng/ml



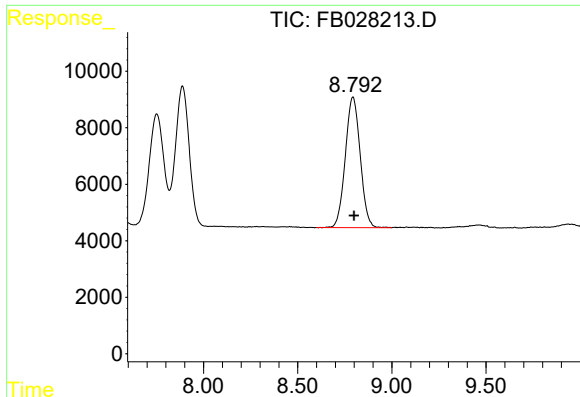
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 217680
Conc: 10.13 ng/ml



#4 Benzene

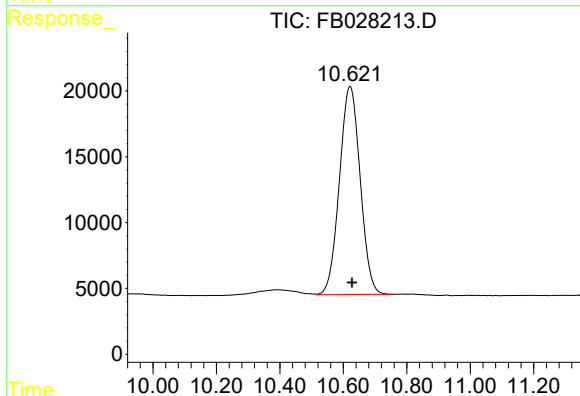
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 254640
Conc: 10.35 ng/ml



#5 AAA-TFT

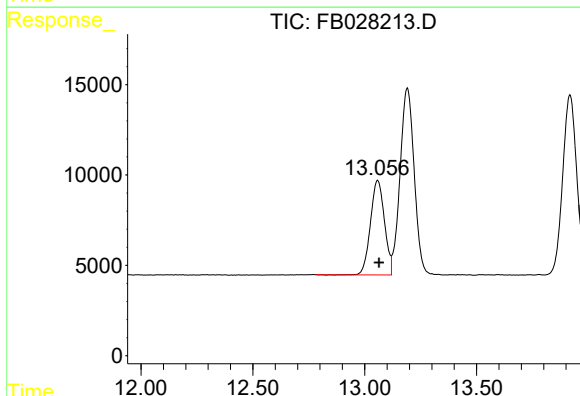
R.T.: 8.793 min
Delta R.T.: -0.007 min
Response: 254038
Conc: 21.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



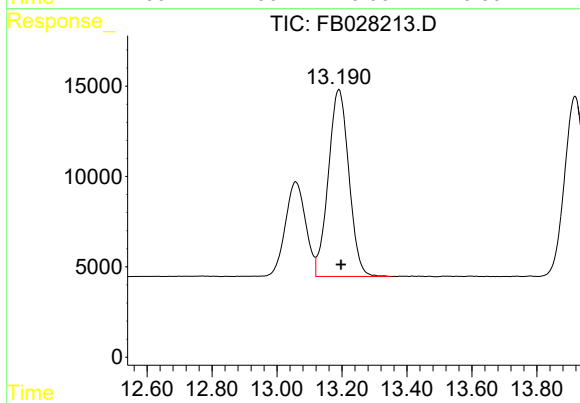
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 718254
Conc: 30.85 ng/ml



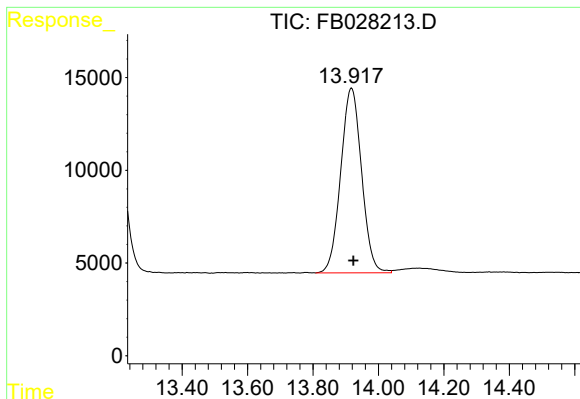
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.006 min
Response: 226596
Conc: 10.19 ng/ml



#8 m-Xylene

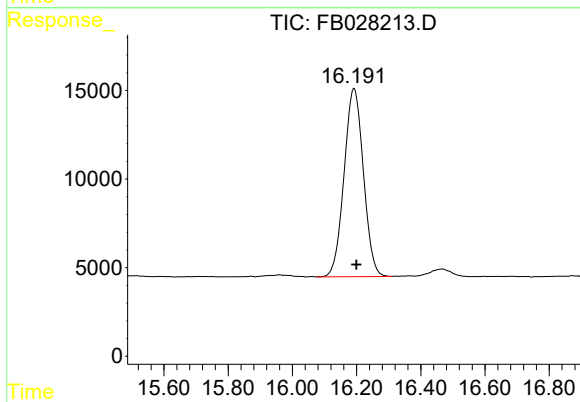
R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 454603
Conc: 20.83 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 440283
Conc: 21.01 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 443594
Conc: 22.06 ng/ml