

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
 Data File : FB028692.D
 Signal(s) : FID2B.CH
 Acq On : 22 Oct 2022 4:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 22 16:42:05 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	8.789	259982	20.096 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	482294	29.482 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	501945	27.775 ng/ml
3) t n-Heptane	7.749	166304	9.818 ng/ml
4) t Benzene	7.885	207925	9.466 ng/ml
6) t Toluene	10.617	596236	28.446 ng/ml
7) t Ethylbenzene	13.054	183768	9.260 ng/ml
8) t m-Xylene	13.187	360546	18.301 ng/ml
9) t O-Xylene	13.914	360566	18.534 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	353668	18.269 ng/ml

(f)=RT Delta > 1/2 Window

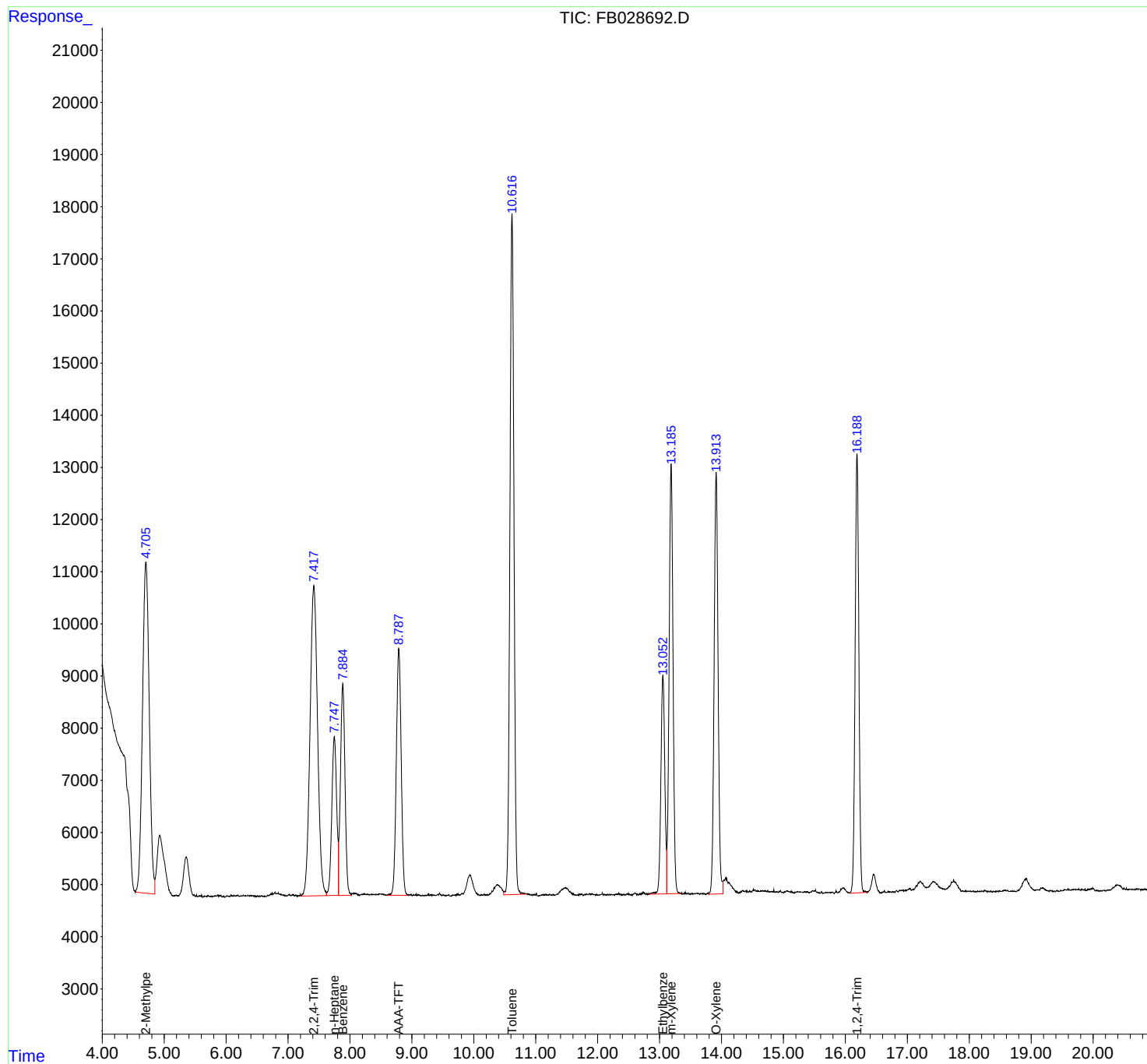
(m)=manual int.

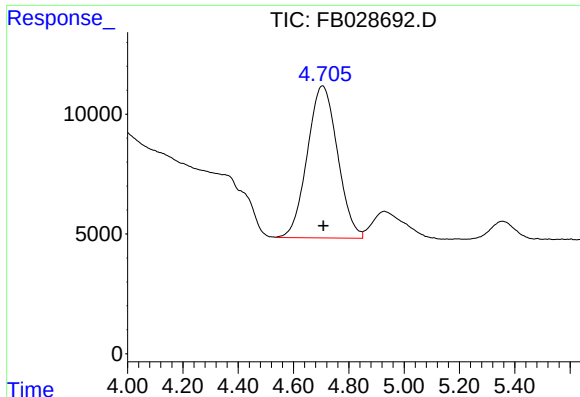
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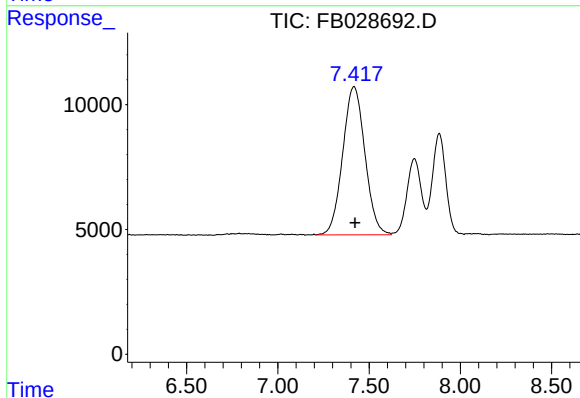




#1 2-Methylpentane

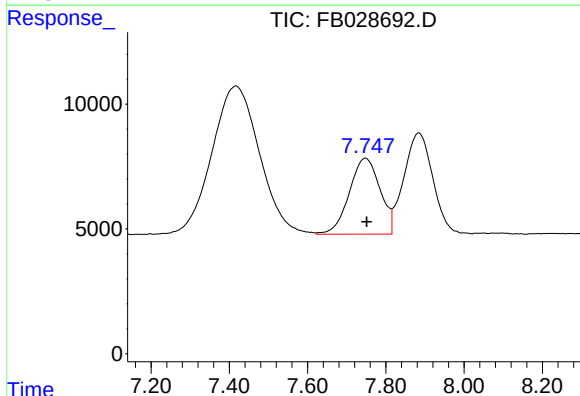
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 482294
Conc: 29.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



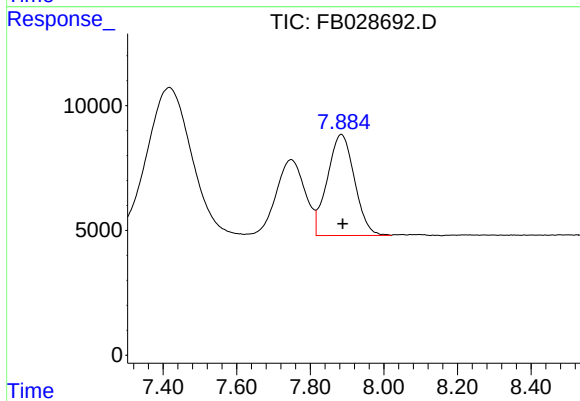
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 501945
Conc: 27.77 ng/ml



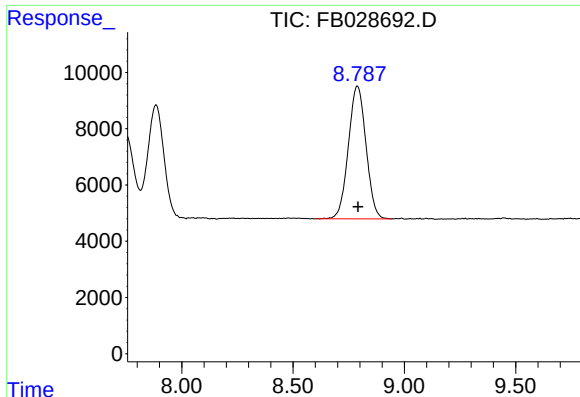
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 166304
Conc: 9.82 ng/ml



#4 Benzene

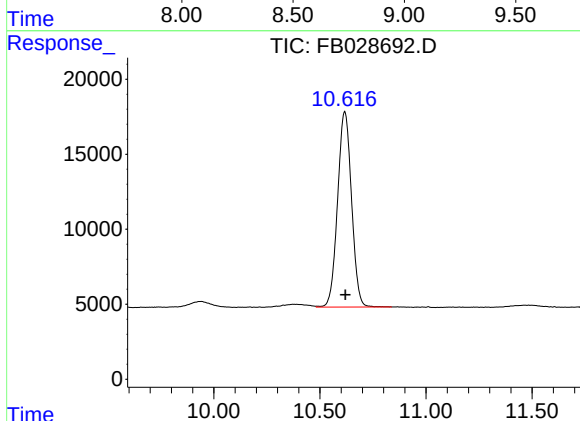
R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 207925
Conc: 9.47 ng/ml



#5 AAA-TFT

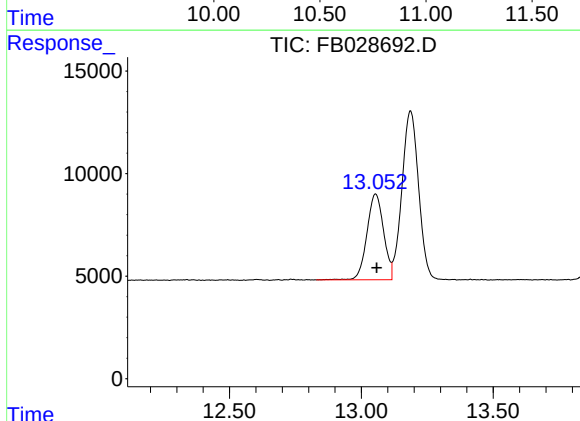
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 259982
Conc: 20.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



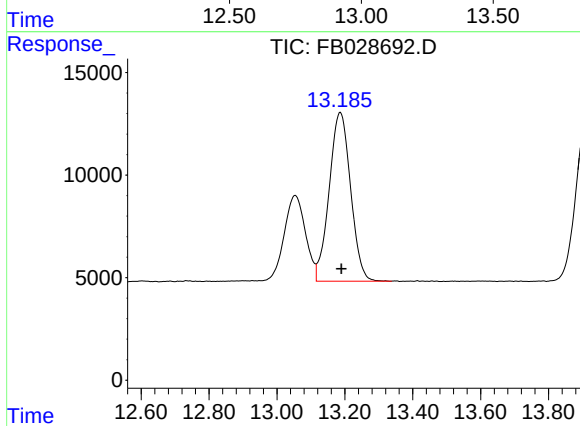
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 596236
Conc: 28.45 ng/ml



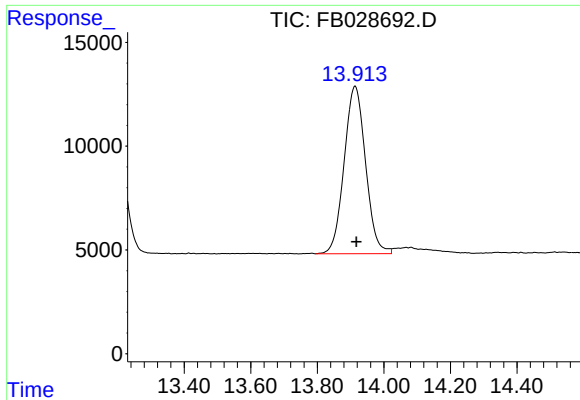
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 183768
Conc: 9.26 ng/ml



#8 m-Xylene

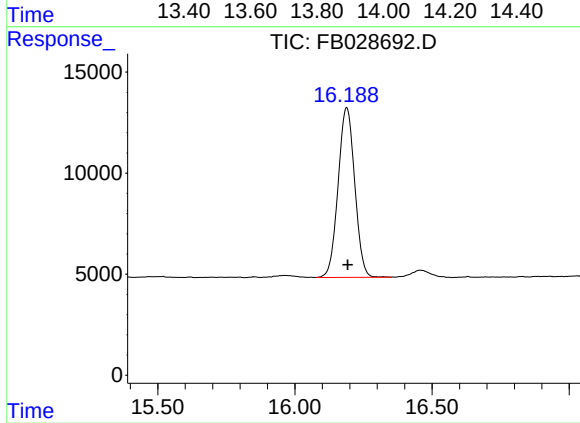
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 360546
Conc: 18.30 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 360566
Conc: 18.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.003 min
Response: 353668
Conc: 18.27 ng/ml