

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101822\
 Data File : FB028641.D
 Signal(s) : FID2B.CH
 Acq On : 18 Oct 2022 9:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Oct 19 07:07:15 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	288257	22.281 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	525635	32.131 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	573757	31.748 ng/ml
3) t n-Heptane	7.747	195257	11.528 ng/ml
4) t Benzene	7.883	234030	10.655 ng/ml
6) t Toluene	10.617	664458	31.701 ng/ml
7) t Ethylbenzene	13.054	206060	10.383 ng/ml
8) t m-Xylene	13.187	405693	20.593 ng/ml
9) t O-Xylene	13.915	402647	20.697 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	402502	20.791 ng/ml

(f)=RT Delta > 1/2 Window

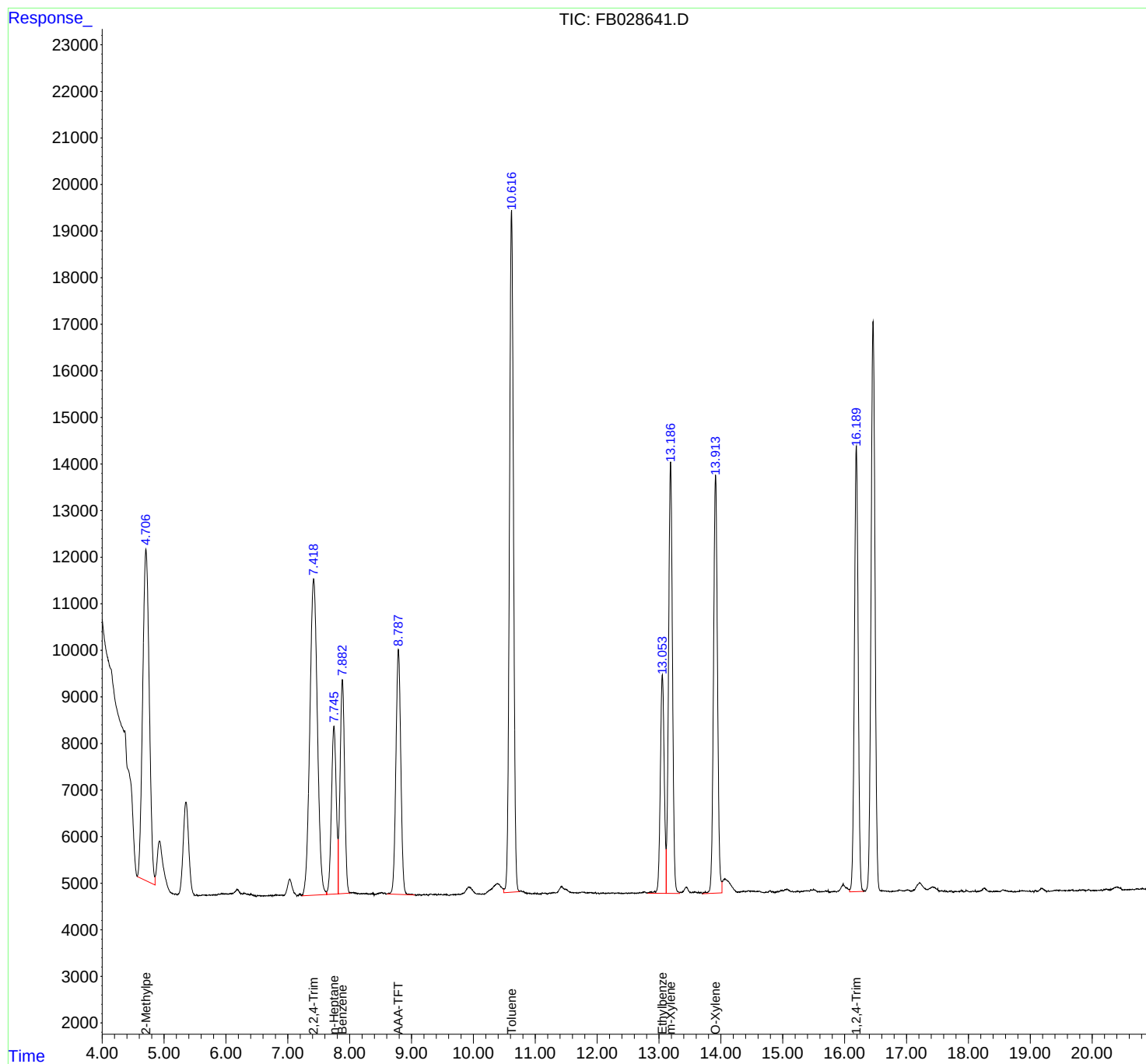
(m)=manual int.

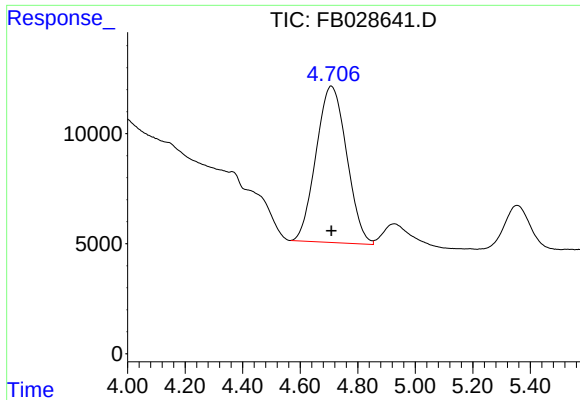
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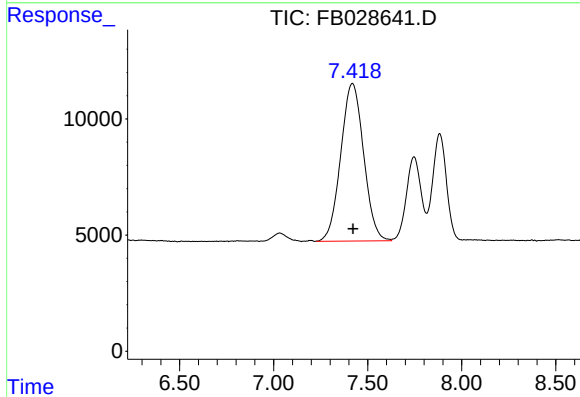




#1 2-Methylpentane

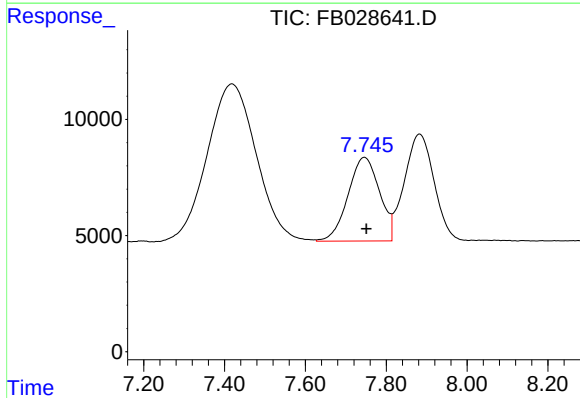
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 525635
Conc: 32.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



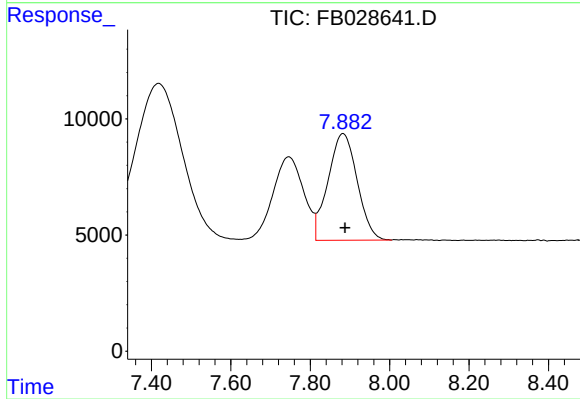
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 573757
Conc: 31.75 ng/ml



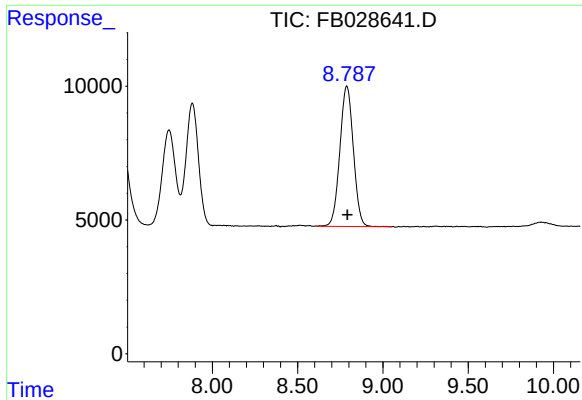
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 195257
Conc: 11.53 ng/ml



#4 Benzene

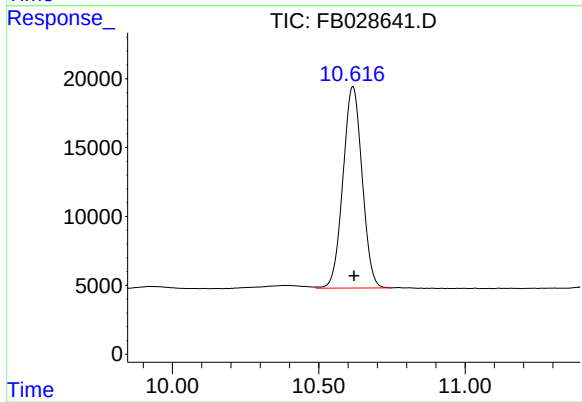
R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 234030
Conc: 10.65 ng/ml



#5 AAA-TFT

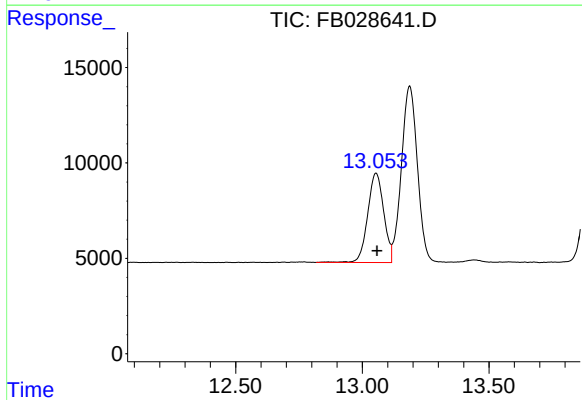
R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 288257
Conc: 22.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



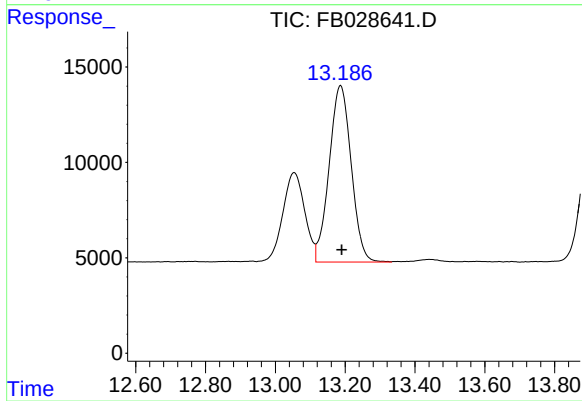
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 664458
Conc: 31.70 ng/ml



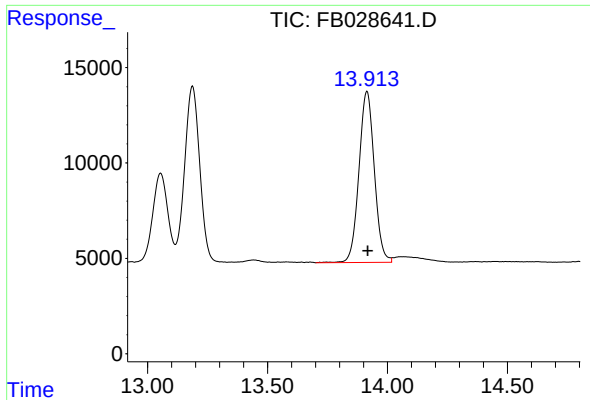
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 206060
Conc: 10.38 ng/ml



#8 m-Xylene

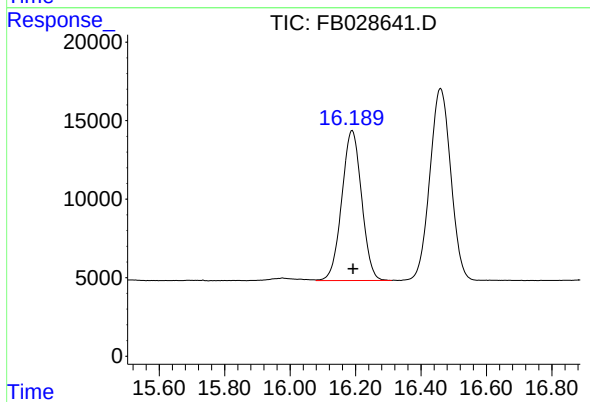
R.T.: 13.187 min
Delta R.T.: -0.003 min
Response: 405693
Conc: 20.59 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 402647
Conc: 20.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.003 min
Response: 402502
Conc: 20.79 ng/ml