

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102022\
 Data File : FB028661.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2022 16:29
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 21 03:50:30 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	8.793	246300	19.038 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	518485	31.694 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	550850	30.481 ng/ml
3) t n-Heptane	7.752	181187	10.697 ng/ml
4) t Benzene	7.888	220134	10.022 ng/ml
6) t Toluene	10.621	625927	29.863 ng/ml
7) t Ethylbenzene	13.058	198036	9.978 ng/ml
8) t m-Xylene	13.191	385533	19.569 ng/ml
9) t O-Xylene	13.918	376066	19.330 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	367558	18.986 ng/ml

(f)=RT Delta > 1/2 Window

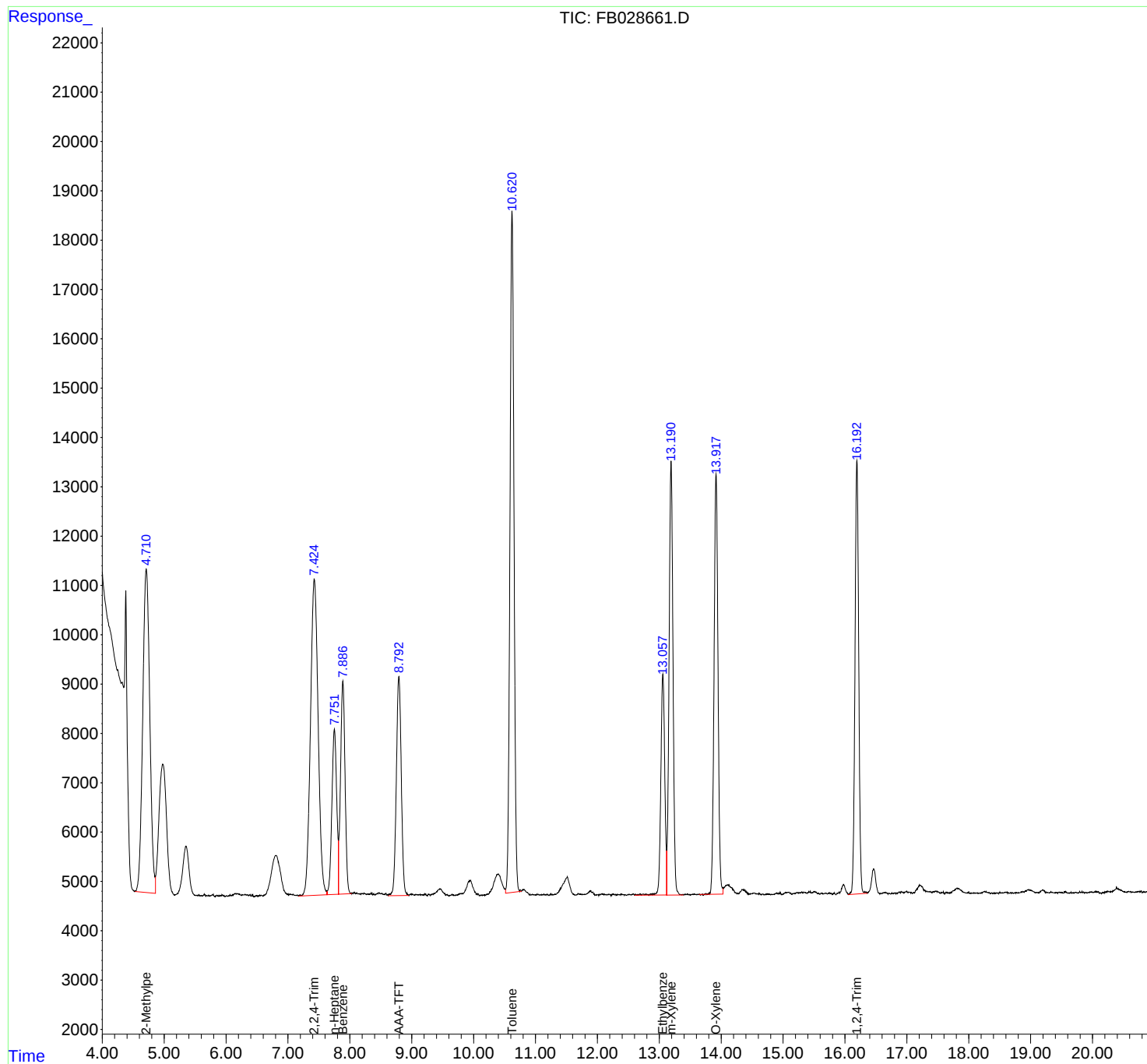
(m)=manual int.

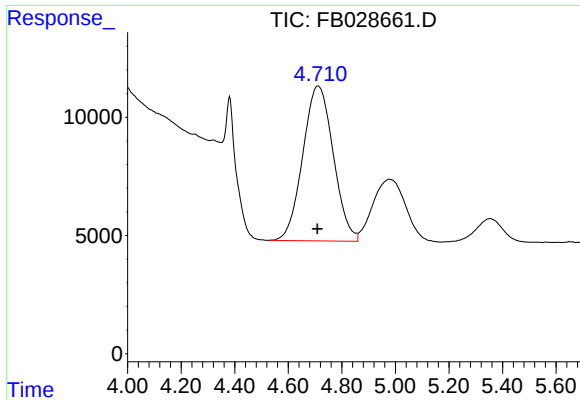
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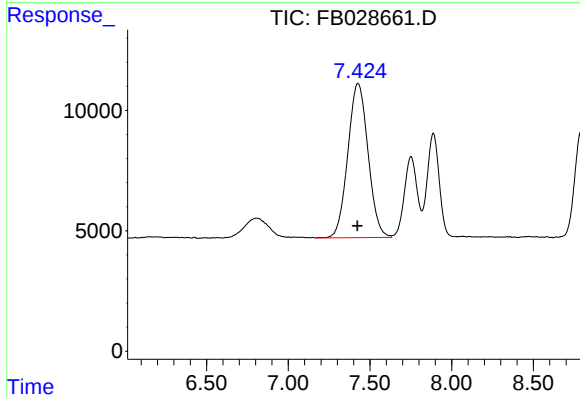




#1 2-Methylpentane

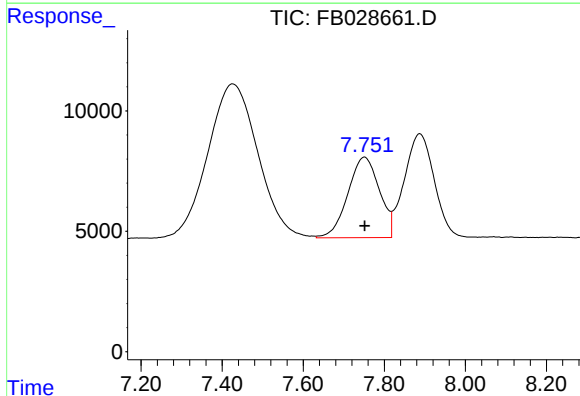
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 518485
Conc: 31.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



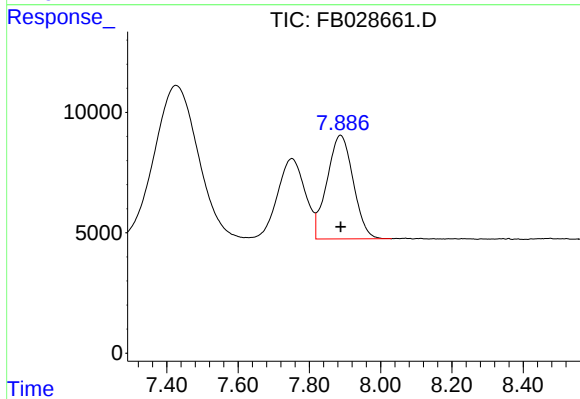
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.003 min
Response: 550850
Conc: 30.48 ng/ml



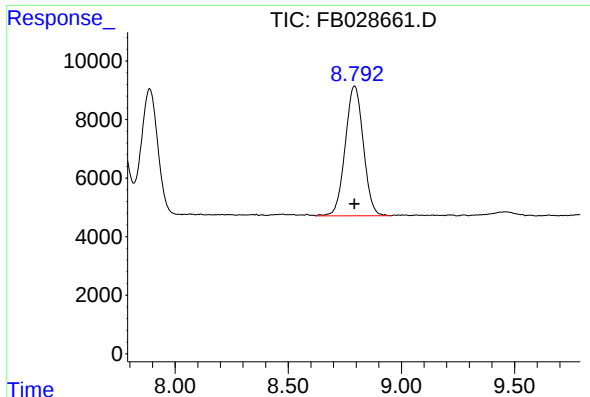
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 181187
Conc: 10.70 ng/ml



#4 Benzene

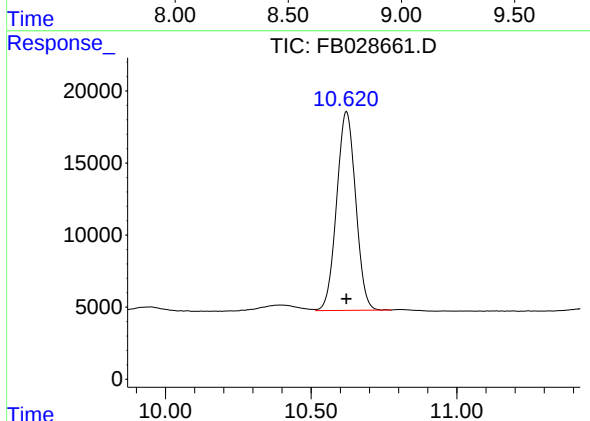
R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 220134
Conc: 10.02 ng/ml



#5 AAA-TFT

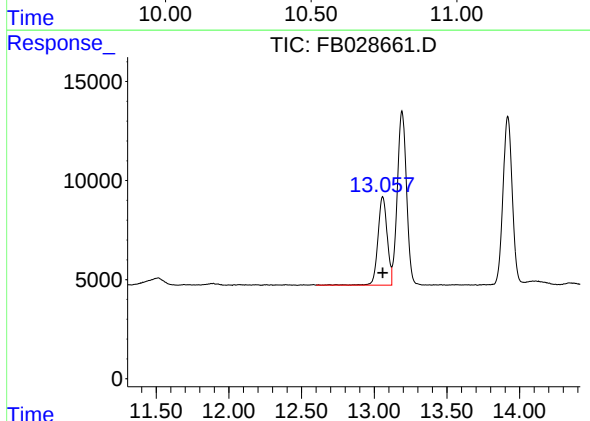
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 246300
Conc: 19.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



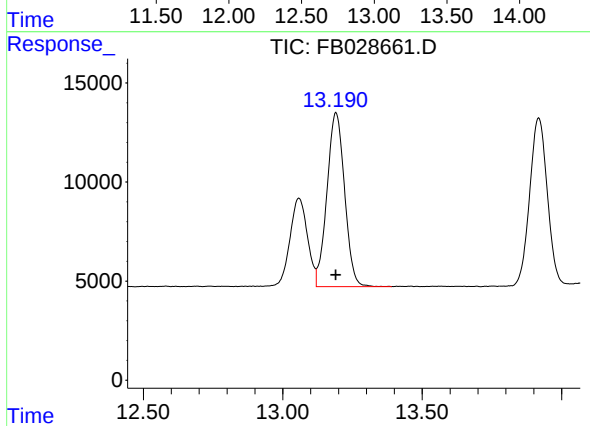
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 625927
Conc: 29.86 ng/ml



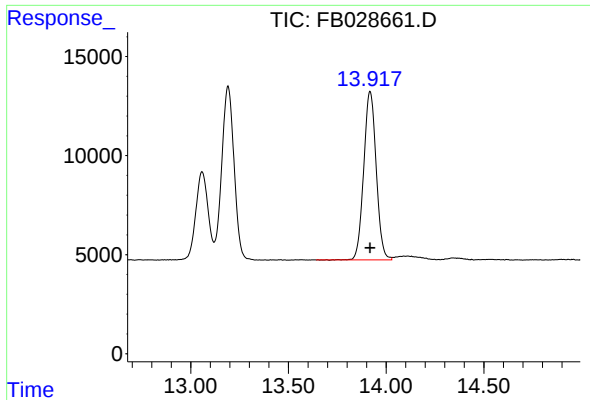
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.000 min
Response: 198036
Conc: 9.98 ng/ml



#8 m-Xylene

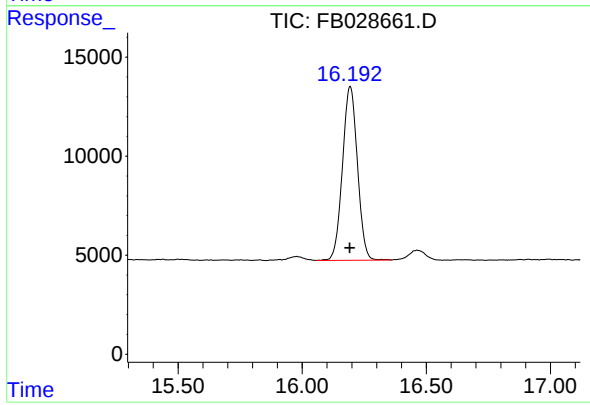
R.T.: 13.191 min
Delta R.T.: 0.000 min
Response: 385533
Conc: 19.57 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.000 min
Response: 376066
Conc: 19.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.001 min
Response: 367558
Conc: 18.99 ng/ml