

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081922\
 Data File : FB028001.D
 Signal(s) : FID2B.CH
 Acq On : 19 Aug 2022 10:25
 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: Calibration.e
 Quant Time: Aug 19 16:08:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	221336	19.098 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	578219	31.962 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	627247	31.986 ng/ml
3) t n-Heptane	7.747	190471	9.887 ng/ml
4) t Benzene	7.884	226907	9.759 ng/ml
6) t Toluene	10.617	633001	28.867 ng/ml
7) t Ethylbenzene	13.054	204355	9.917 ng/ml
8) t m-Xylene	13.187	402716	19.681 ng/ml
9) t O-Xylene	13.914	398025	20.093 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	405713	20.805 ng/ml

(f)=RT Delta > 1/2 Window

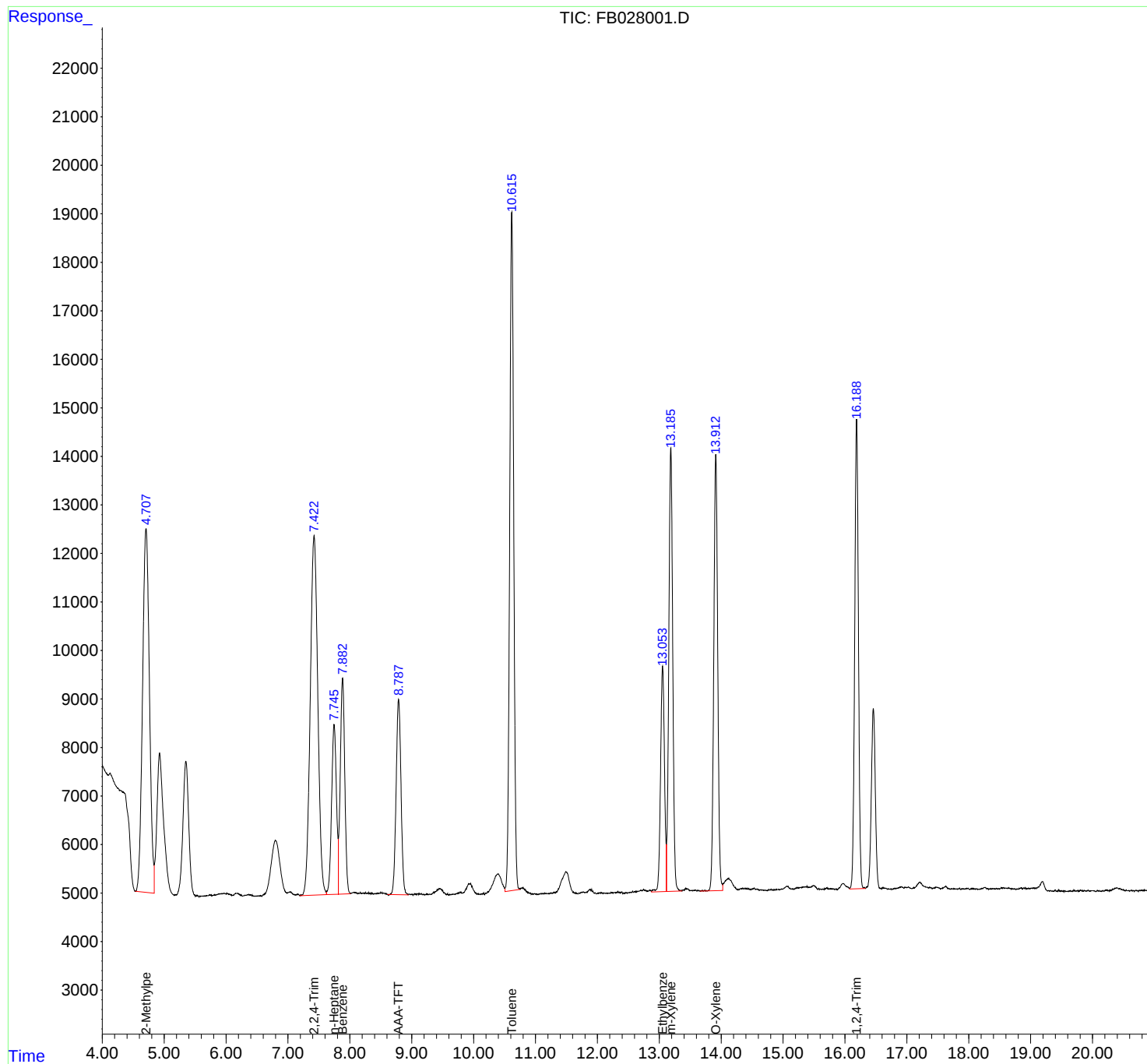
(m)=manual int.

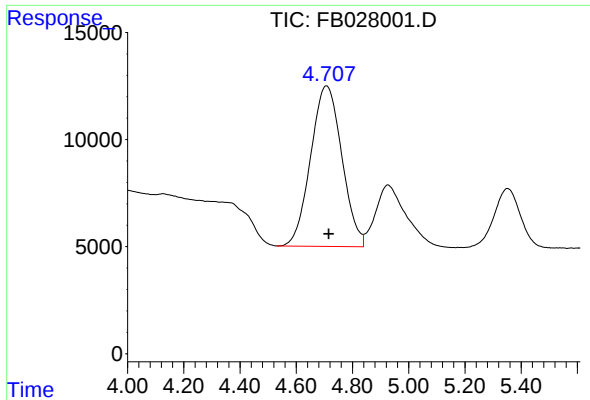
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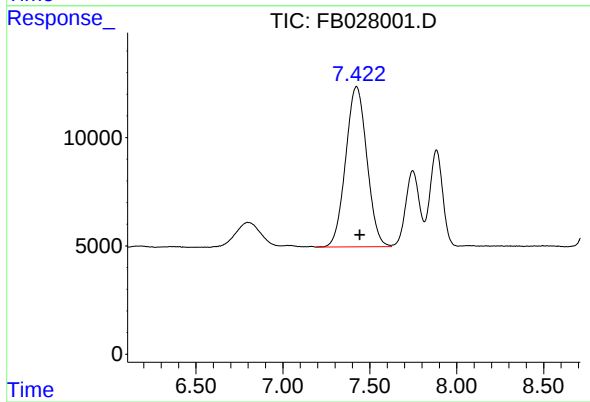




#1 2-Methylpentane

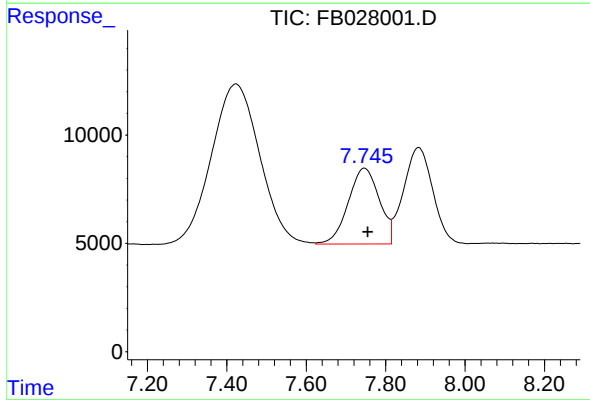
R.T.: 4.708 min
Delta R.T.: -0.007 min
Response: 578219
Conc: 31.96 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



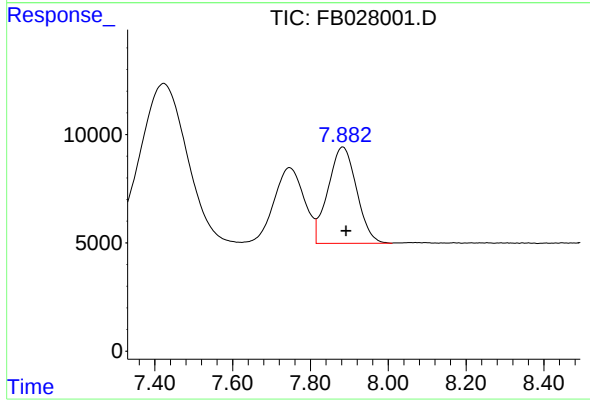
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.019 min
Response: 627247
Conc: 31.99 ng/ml



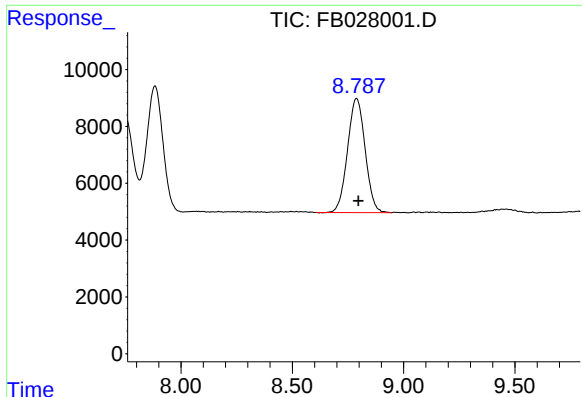
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 190471
Conc: 9.89 ng/ml



#4 Benzene

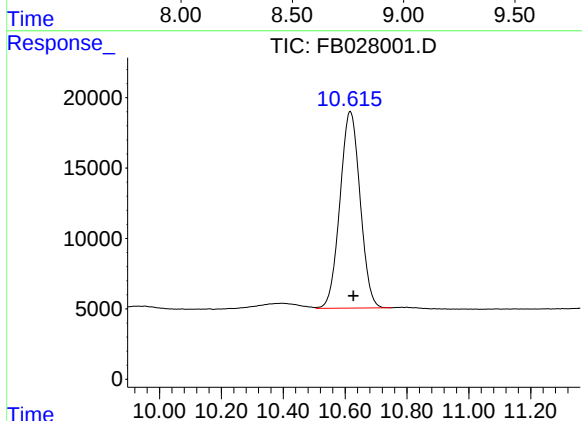
R.T.: 7.884 min
Delta R.T.: -0.008 min
Response: 226907
Conc: 9.76 ng/ml



#5 AAA-TFT

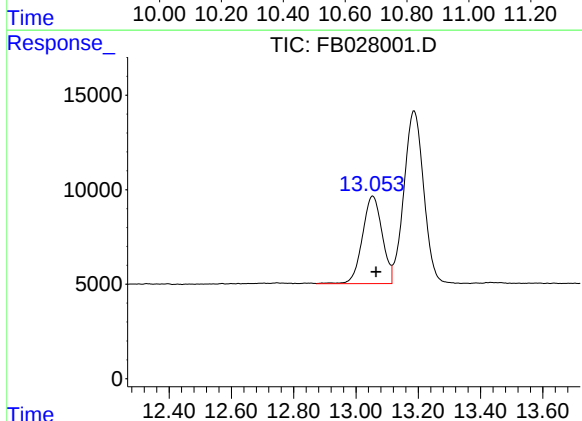
R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 221336
Conc: 19.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



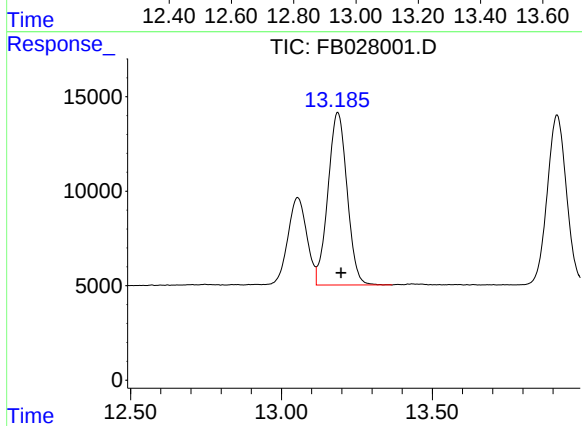
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.010 min
Response: 633001
Conc: 28.87 ng/ml



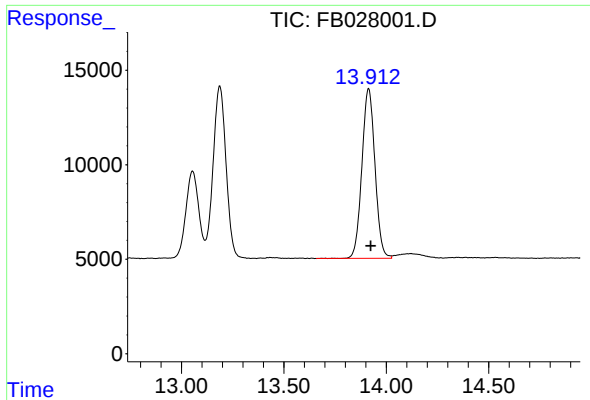
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 204355
Conc: 9.92 ng/ml



#8 m-Xylene

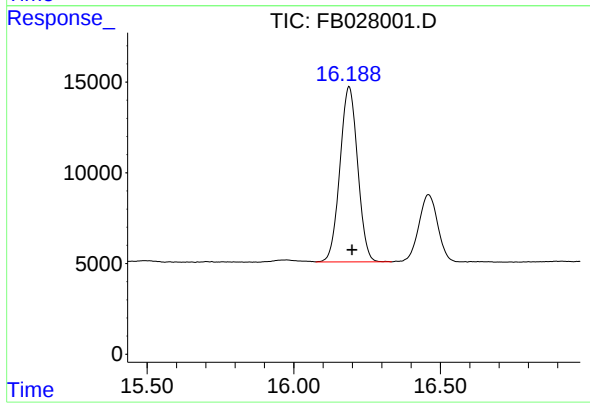
R.T.: 13.187 min
Delta R.T.: -0.010 min
Response: 402716
Conc: 19.68 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.011 min
Response: 398025
Conc: 20.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.010 min
Response: 405713
Conc: 20.80 ng/ml