

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027947.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2022 8:50
 Operator : AJ/MA
 Sample : N4189-11MSD 50X
 Misc : 5.01G/5.00 ML MEOH
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 14 21:37:01 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	8.786	256289	22.114 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	420767	23.259 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	506153	25.811 ng/ml
3) t n-Heptane	7.743	147535	7.658 ng/ml
4) t Benzene	7.881	218387	9.393 ng/ml
6) t Toluene	10.615	597945	27.268 ng/ml
7) t Ethylbenzene	13.052	188584	9.151 ng/ml
8) t m-Xylene	13.184	370365	18.100 ng/ml
9) t O-Xylene	13.912	365251	18.439 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	350393	17.968 ng/ml

(f)=RT Delta > 1/2 Window

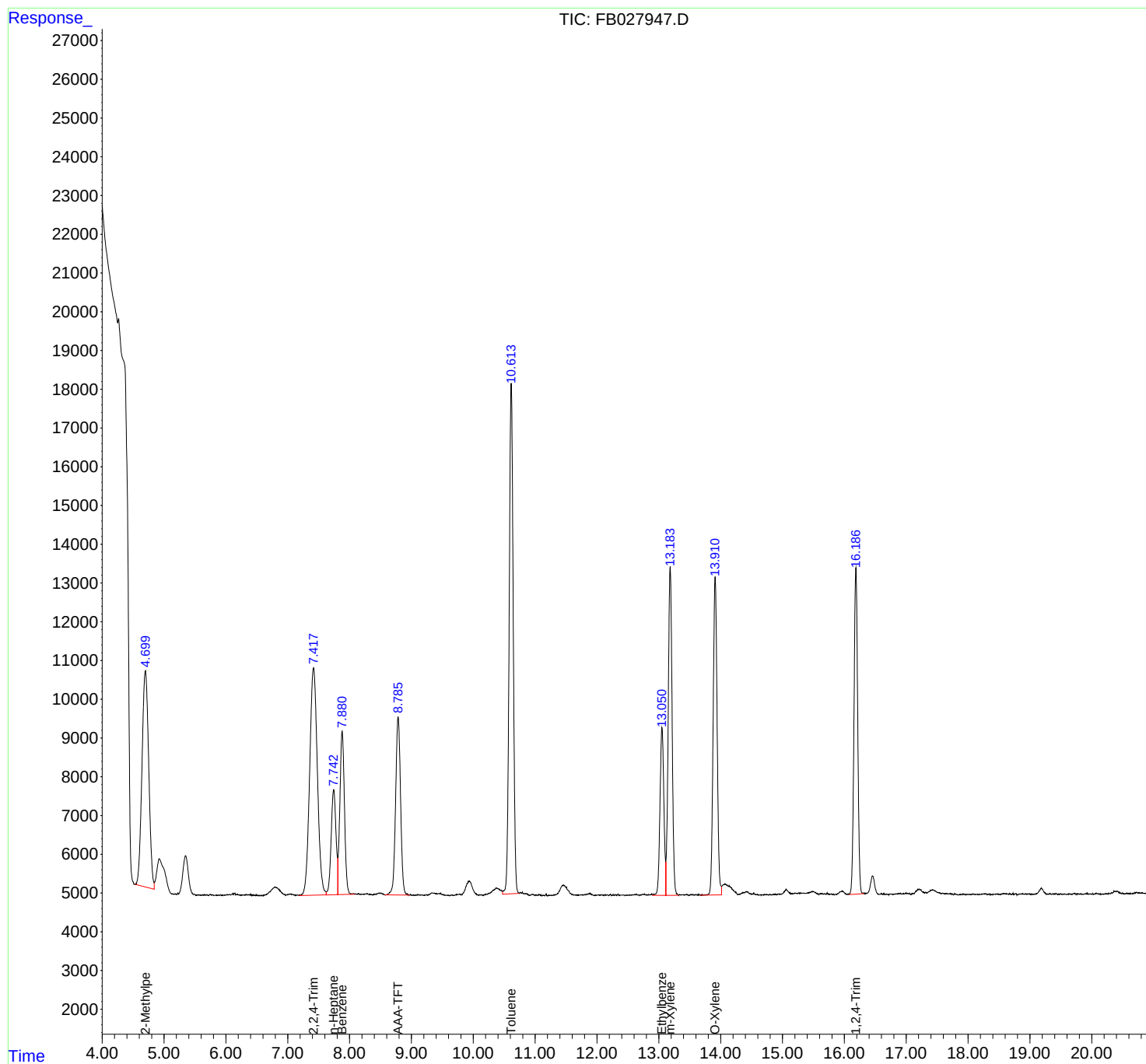
(m)=manual int.

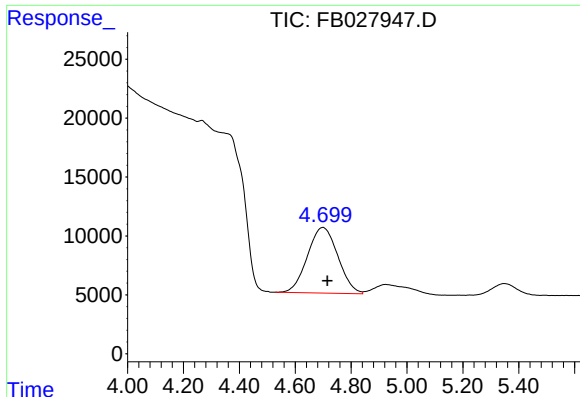
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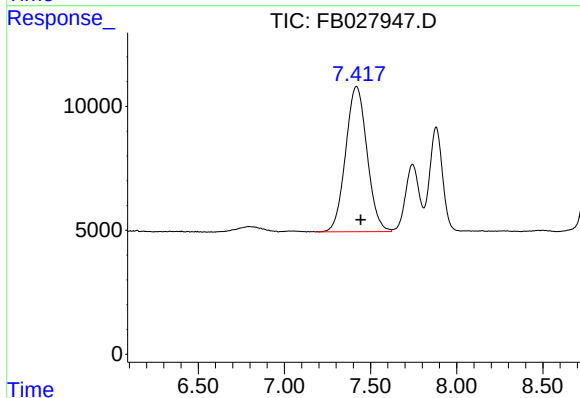




#1 2-Methylpentane

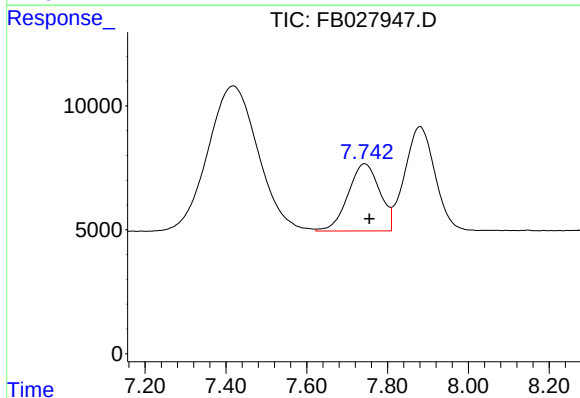
R.T.: 4.700 min
Delta R.T.: -0.014 min
Response: 420767
Conc: 23.26 ng/ml

Instrument :
FID_B
ClientSampleId :



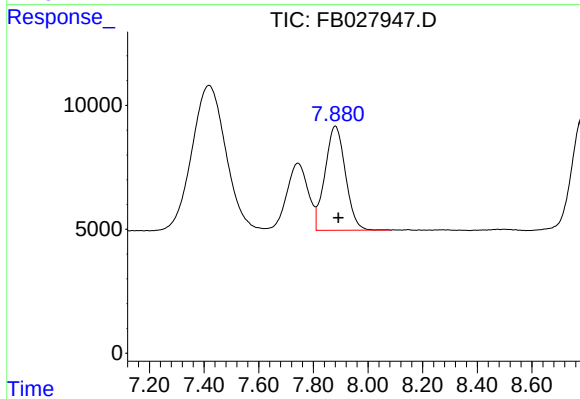
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: -0.024 min
Response: 506153
Conc: 25.81 ng/ml



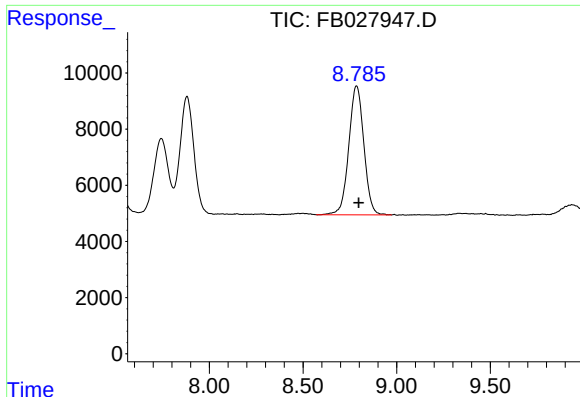
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.012 min
Response: 147535
Conc: 7.66 ng/ml



#4 Benzene

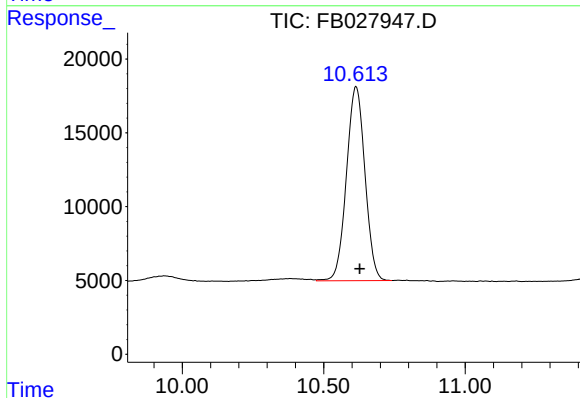
R.T.: 7.881 min
Delta R.T.: -0.011 min
Response: 218387
Conc: 9.39 ng/ml



#5 AAA-TFT

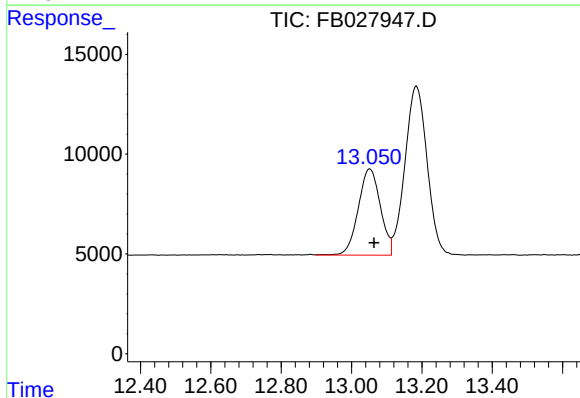
R.T.: 8.786 min
Delta R.T.: -0.012 min
Response: 256289
Conc: 22.11 ng/ml

Instrument :
FID_B
ClientSampleId :



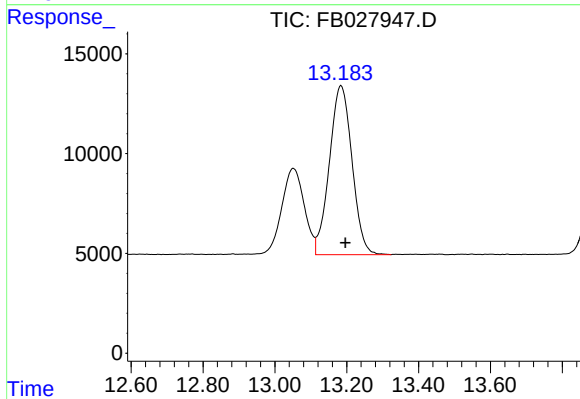
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.013 min
Response: 597945
Conc: 27.27 ng/ml



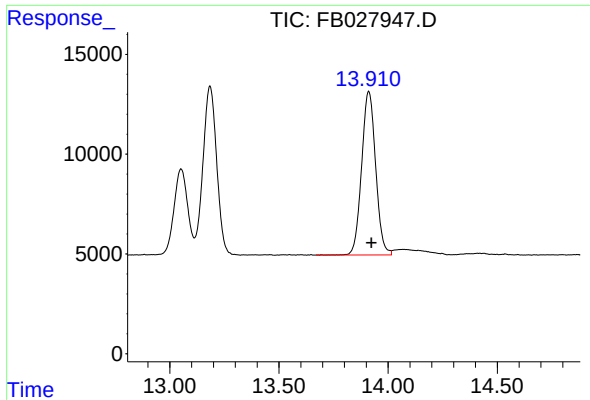
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.012 min
Response: 188584
Conc: 9.15 ng/ml



#8 m-Xylene

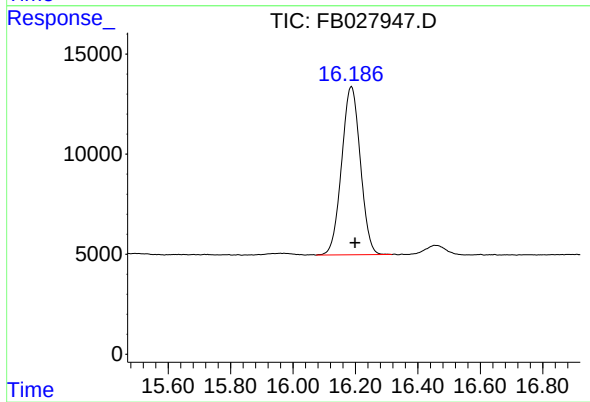
R.T.: 13.184 min
Delta R.T.: -0.013 min
Response: 370365
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.013 min
Response: 365251
Conc: 18.44 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.012 min
Response: 350393
Conc: 17.97 ng/ml