

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082322\
 Data File : FB028020.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2022 10:44
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 23 18:47:58 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	8.797	238088	20.544 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	622139	34.390 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	650969	33.195 ng/ml
3) t n-Heptane	7.757	210433	10.923 ng/ml
4) t Benzene	7.893	251761	10.828 ng/ml
6) t Toluene	10.626	720535	32.859 ng/ml
7) t Ethylbenzene	13.062	219492	10.651 ng/ml
8) t m-Xylene	13.195	437822	21.396 ng/ml
9) t O-Xylene	13.922	421718	21.289 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	425862	21.838 ng/ml

(f)=RT Delta > 1/2 Window

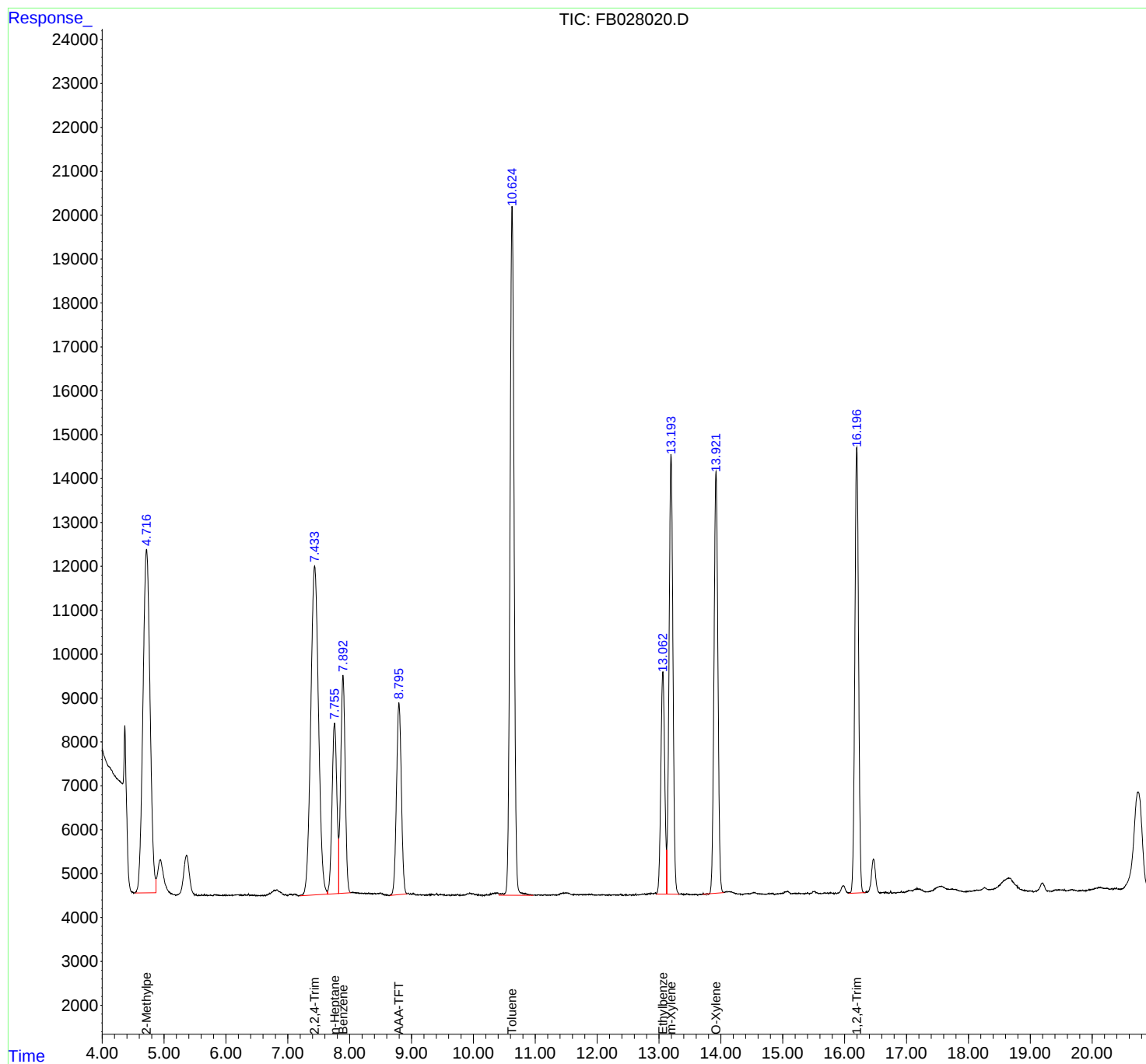
(m)=manual int.

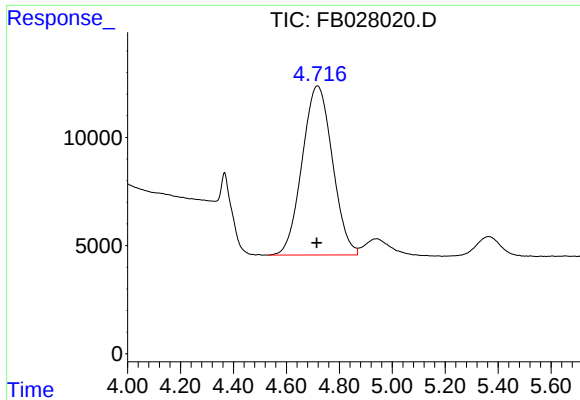
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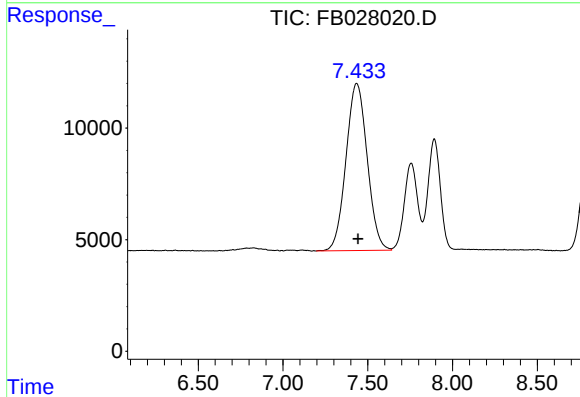




#1 2-Methylpentane

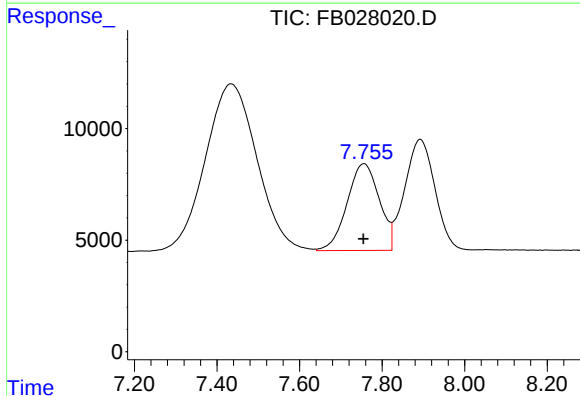
R.T.: 4.718 min
Delta R.T.: 0.003 min
Response: 622139
Conc: 34.39 ng/ml

Instrument :
FID_B
ClientSampleId :



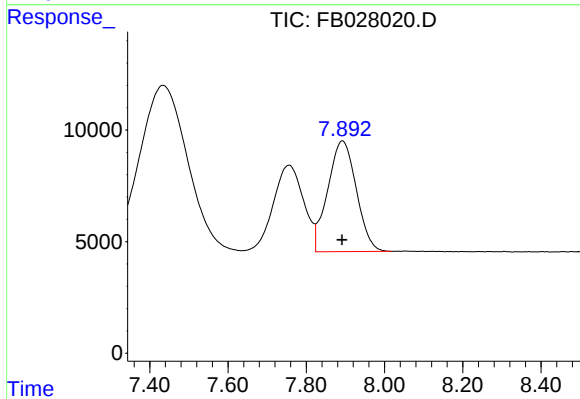
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: -0.009 min
Response: 650969
Conc: 33.20 ng/ml



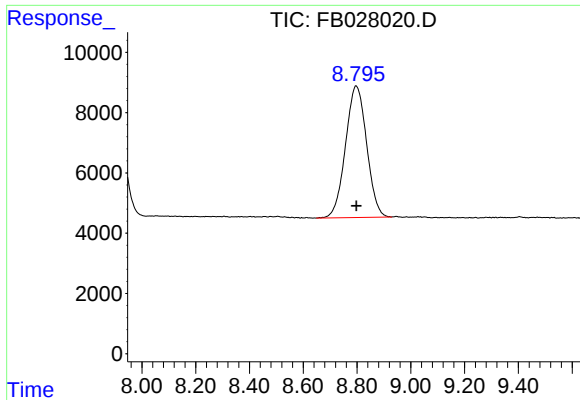
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.002 min
Response: 210433
Conc: 10.92 ng/ml



#4 Benzene

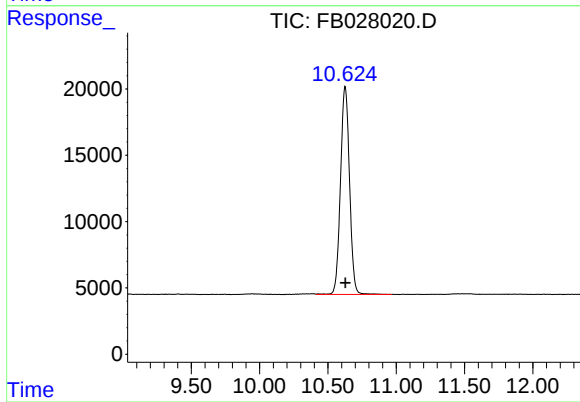
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 251761
Conc: 10.83 ng/ml



#5 AAA-TFT

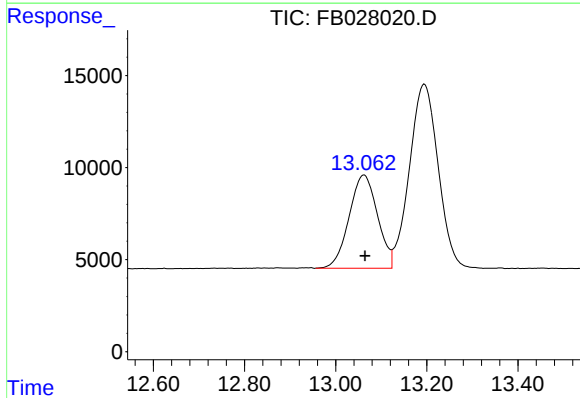
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 238088
Conc: 20.54 ng/ml

Instrument :
FID_B
ClientSampleId :



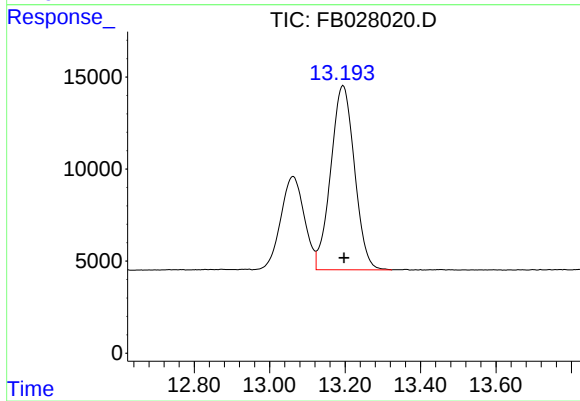
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.001 min
Response: 720535
Conc: 32.86 ng/ml



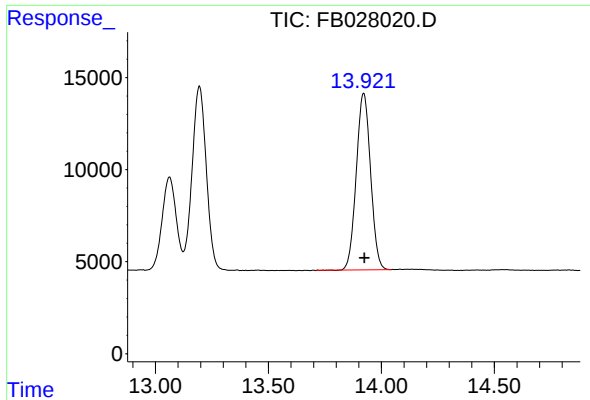
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.002 min
Response: 219492
Conc: 10.65 ng/ml



#8 m-Xylene

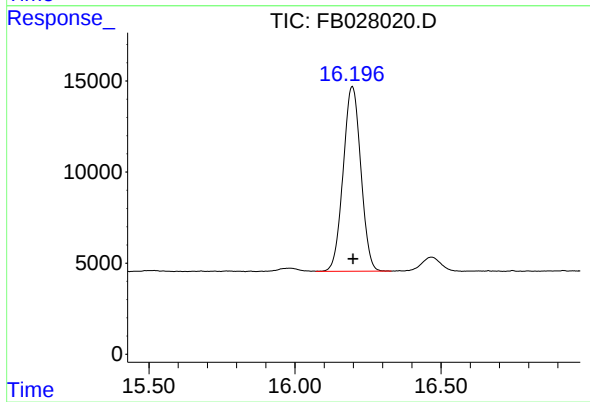
R.T.: 13.195 min
Delta R.T.: -0.002 min
Response: 437822
Conc: 21.40 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.003 min
Response: 421718
Conc: 21.29 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 425862
Conc: 21.84 ng/ml