

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072623\
 Data File : FB030220.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2023 13:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 27 01:13:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 2023
 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	8.792	219830	17.885 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	494776	29.951 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	559469	30.150 ng/ml
3) t n-Heptane	7.750	187456	9.744 ng/ml
4) t Benzene	7.887	235251	10.000 ng/ml
6) t Toluene	10.619	691977	30.195 ng/ml
7) t Ethylbenzene	13.055	213884	9.965 ng/ml
8) t m-Xylene	13.188	419743	19.959 ng/ml
9) t O-Xylene	13.915	404328	19.701 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	377900	19.307 ng/ml

(f)=RT Delta > 1/2 Window

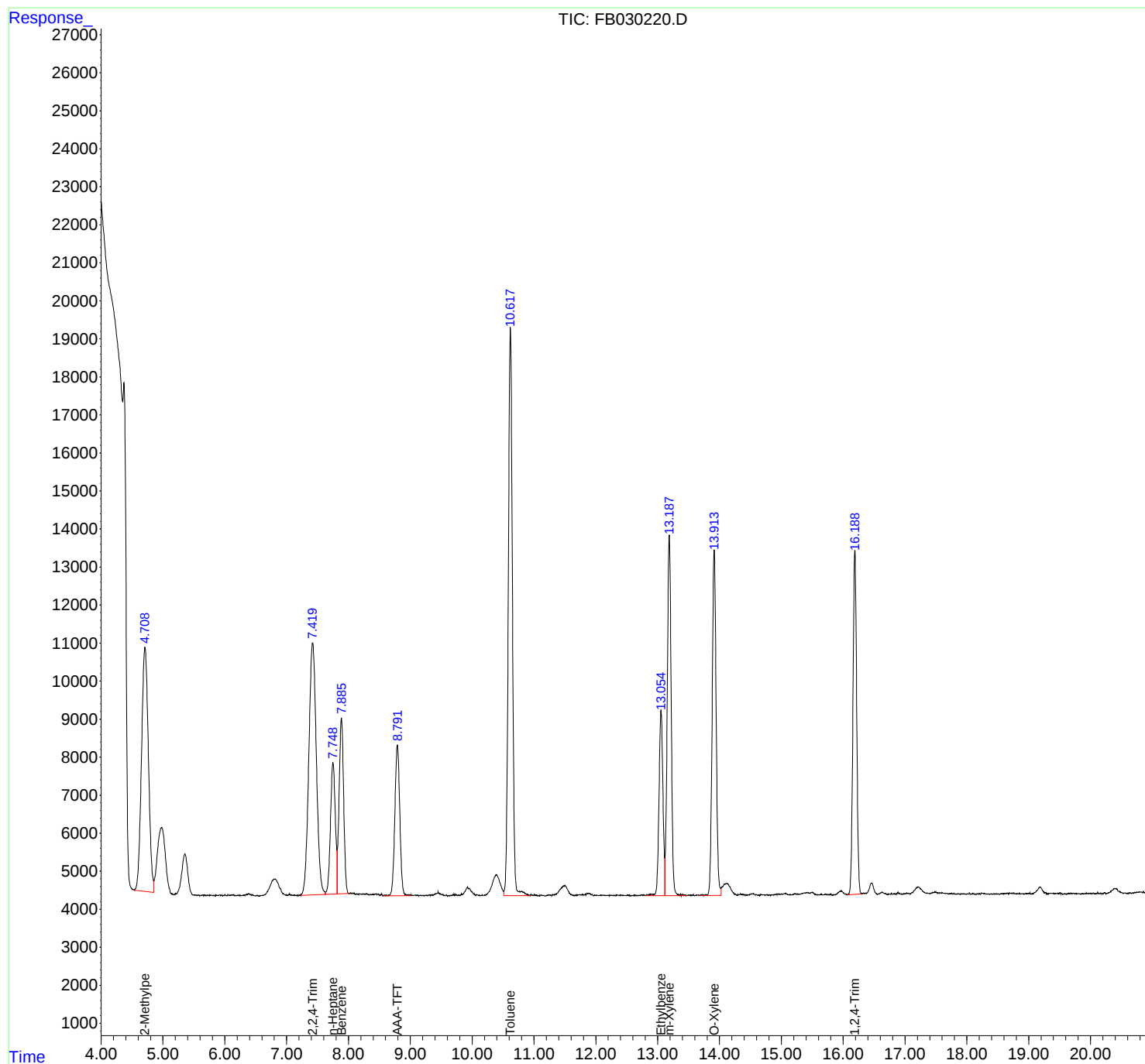
(m)=manual int.

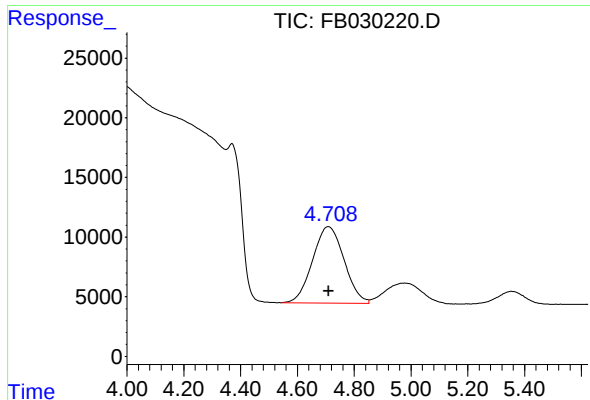
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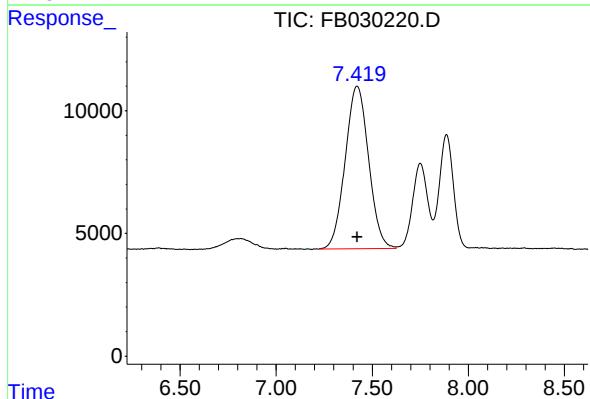




#1 2-Methylpentane

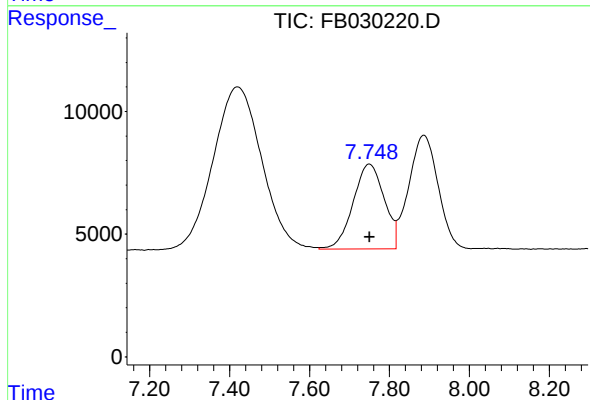
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 494776
Conc: 29.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



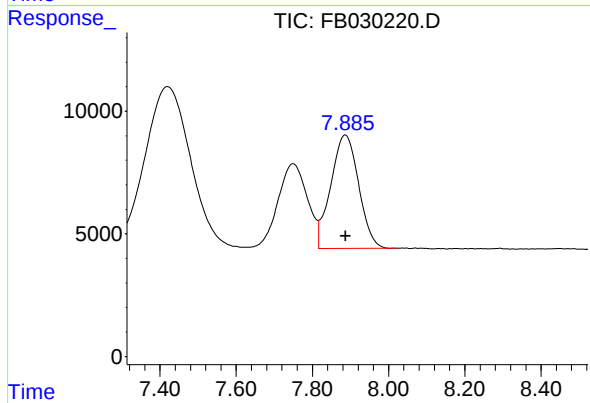
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 559469
Conc: 30.15 ng/ml



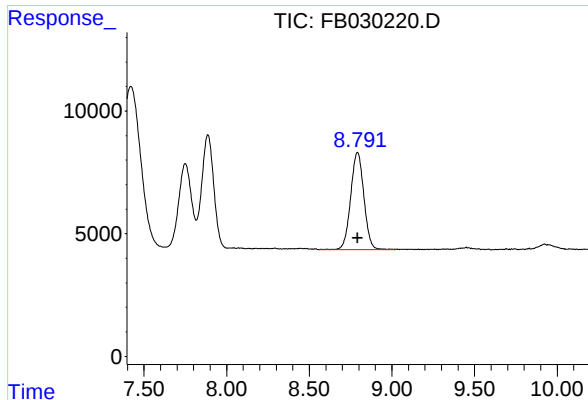
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 187456
Conc: 9.74 ng/ml



#4 Benzene

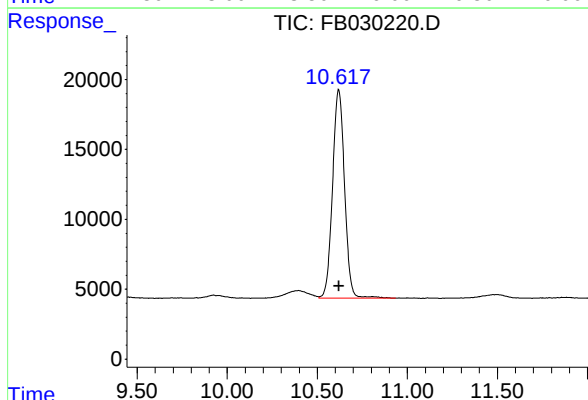
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 235251
Conc: 10.00 ng/ml



#5 AAA-TFT

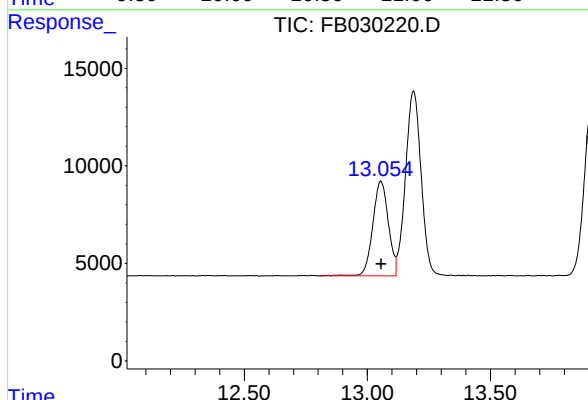
R.T.: 8.792 min
Delta R.T.: -0.001 min
Response: 219830
Conc: 17.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



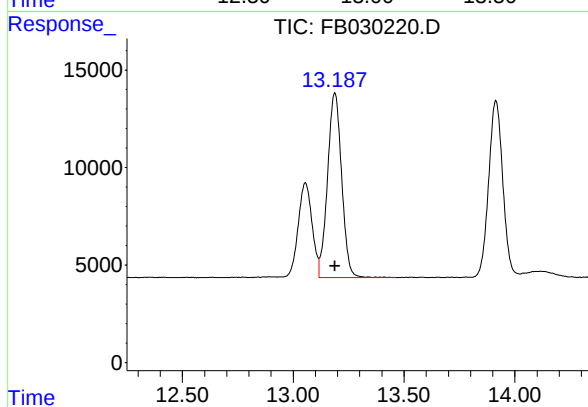
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.001 min
Response: 691977
Conc: 30.19 ng/ml



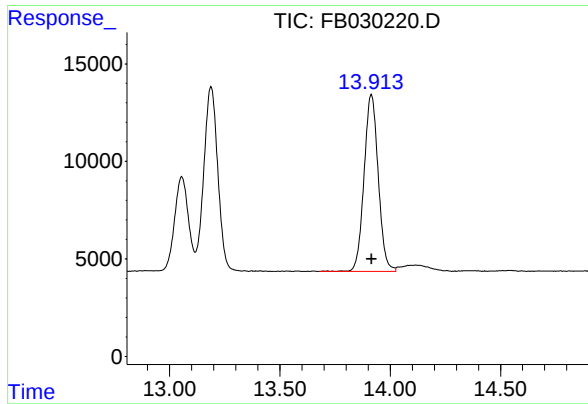
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 213884
Conc: 9.97 ng/ml



#8 m-Xylene

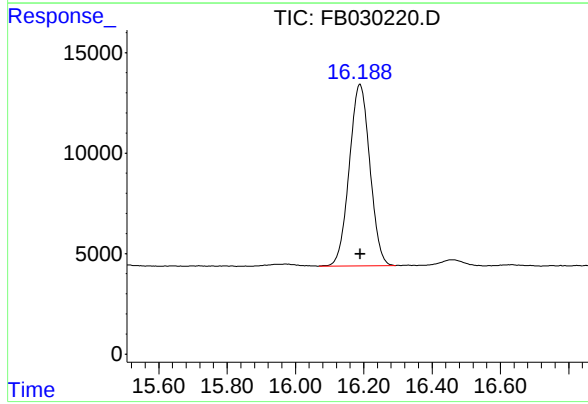
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 419743
Conc: 19.96 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.001 min
Response: 404328
Conc: 19.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 377900
Conc: 19.31 ng/ml