

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031523\
 Data File : FB029498.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2023 14:05
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 16 02:27:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.794	238080	19.651 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	435388	28.375 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	499641	29.661 ng/ml
3) t n-Heptane	7.753	172008	9.945 ng/ml
4) t Benzene	7.889	210179	10.354 ng/ml
6) t Toluene	10.622	608284	30.817 ng/ml
7) t Ethylbenzene	13.059	189689	10.189 ng/ml
8) t m-Xylene	13.192	376487	20.237 ng/ml
9) t O-Xylene	13.919	363007	19.715 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	342436	18.385 ng/ml

(f)=RT Delta > 1/2 Window

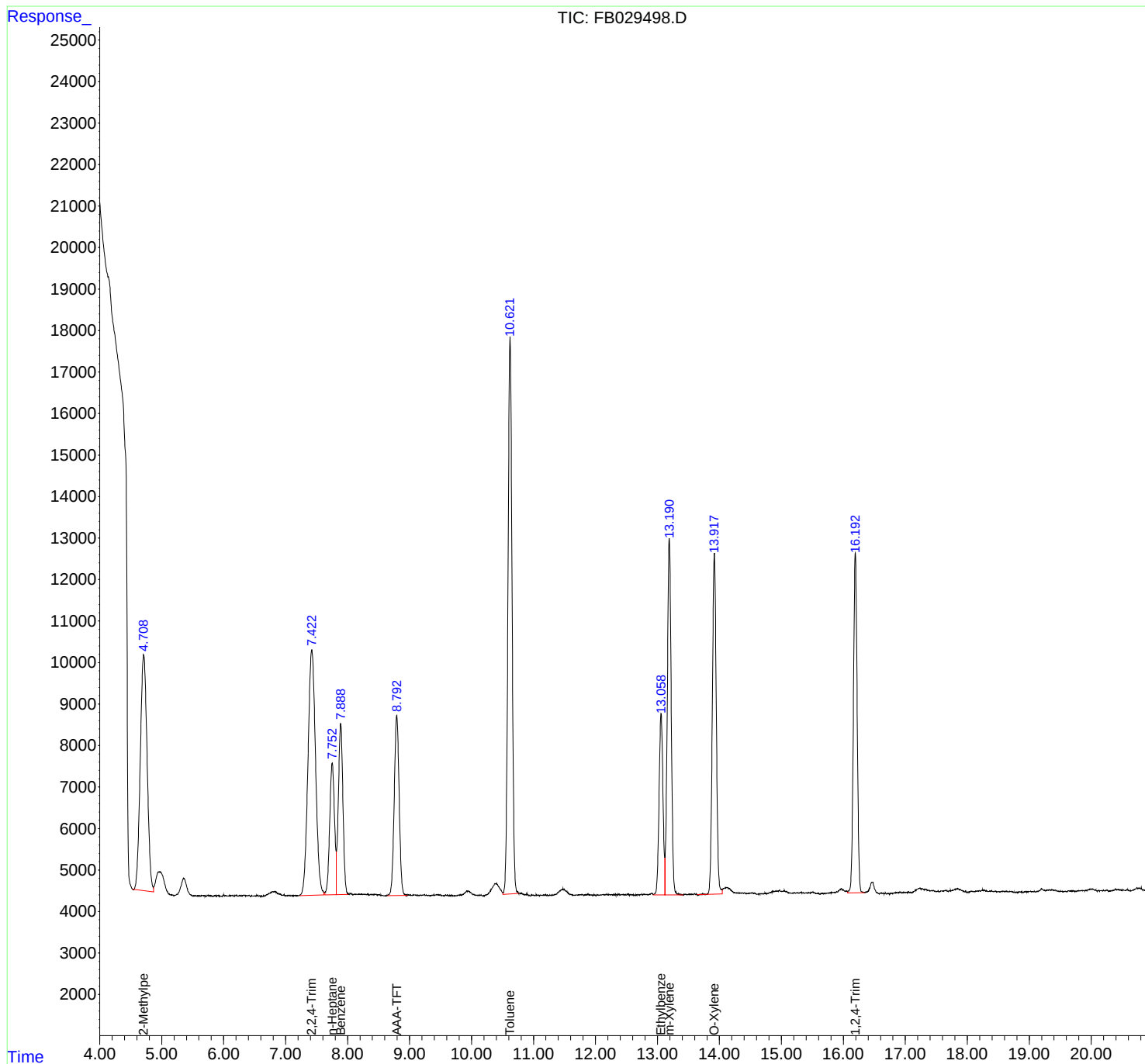
(m)=manual int.

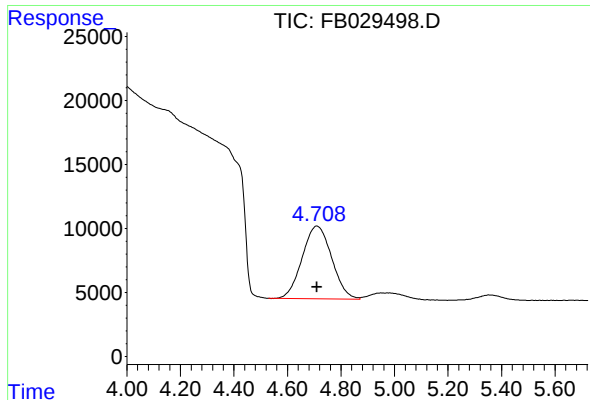
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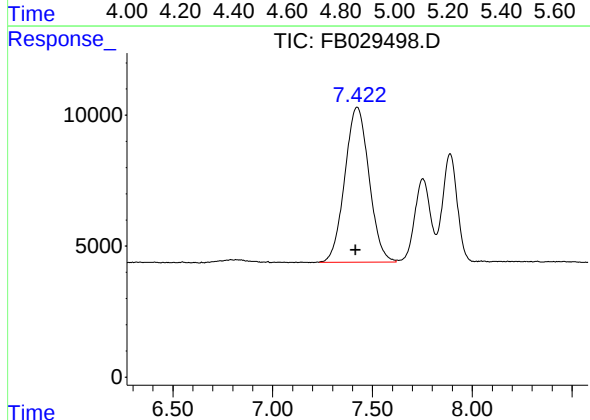




#1 2-Methylpentane

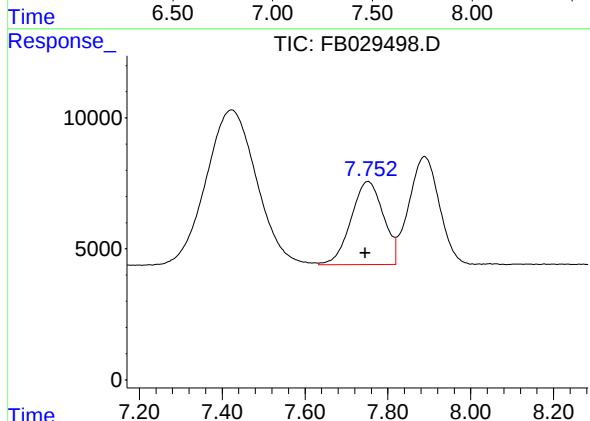
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 435388
Conc: 28.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



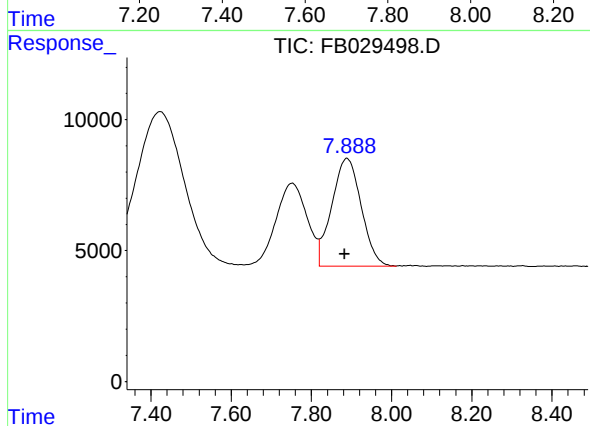
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 499641
Conc: 29.66 ng/ml



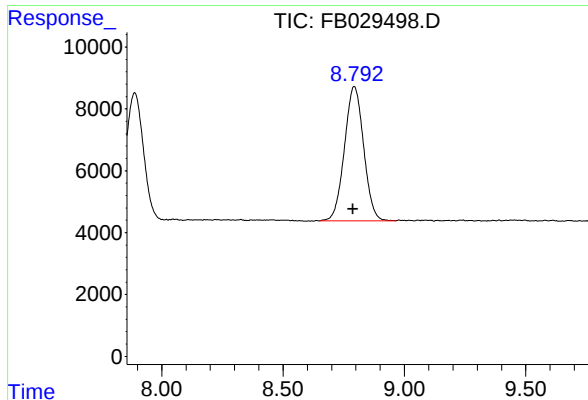
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.007 min
Response: 172008
Conc: 9.95 ng/ml



#4 Benzene

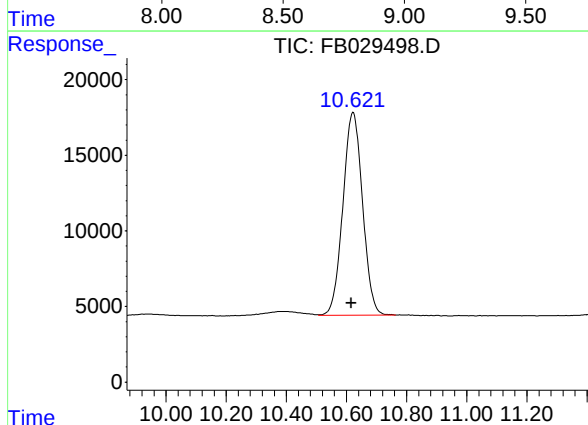
R.T.: 7.889 min
Delta R.T.: 0.006 min
Response: 210179
Conc: 10.35 ng/ml



#5 AAA-TFT

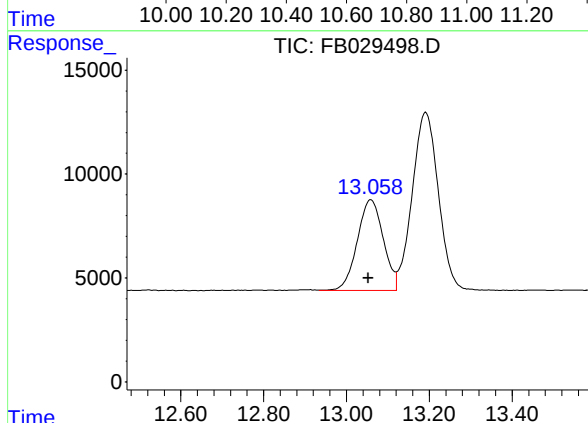
R.T.: 8.794 min
Delta R.T.: 0.006 min
Response: 238080
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



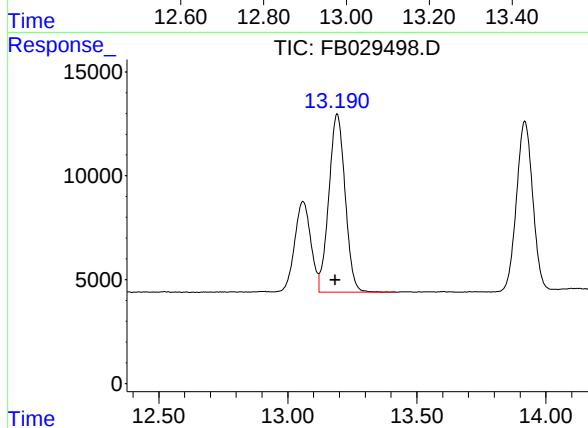
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.006 min
Response: 608284
Conc: 30.82 ng/ml



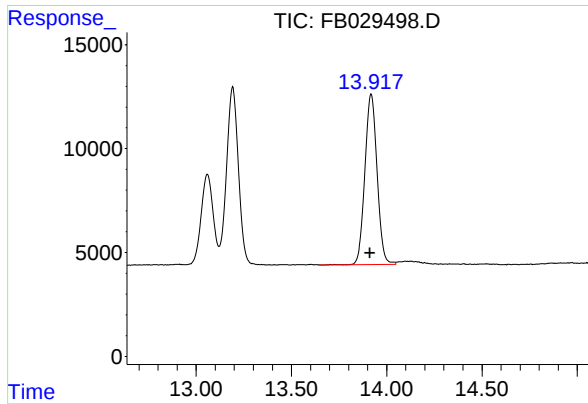
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.006 min
Response: 189689
Conc: 10.19 ng/ml



#8 m-Xylene

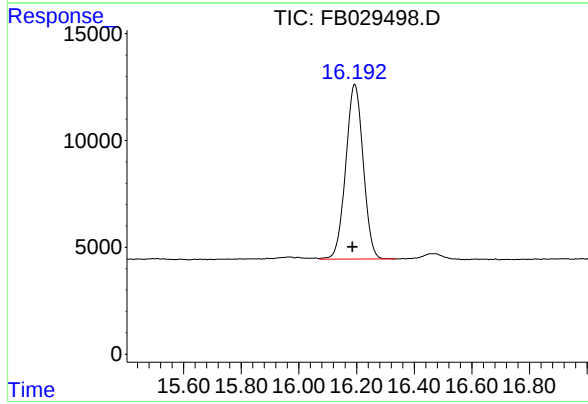
R.T.: 13.192 min
Delta R.T.: 0.007 min
Response: 376487
Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.007 min
Response: 363007
Conc: 19.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.007 min
Response: 342436
Conc: 18.39 ng/ml