

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012925\
 Data File : FB031380.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jan 2025 20:21
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 30 00:57:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 2025
 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	423982	17.775 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	992511	29.944 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1135649	30.197 ng/ml
3) t n-Heptane	7.754	362461	10.041 ng/ml
4) t Benzene	7.893	431543	10.133 ng/ml
6) t Toluene	10.622	1227881	31.447 ng/ml
7) t Ethylbenzene	13.059	350096	10.110 ng/ml
8) t m-Xylene	13.193	755201	20.204 ng/ml
9) t O-Xylene	13.920	710032	19.937 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	550806	19.449 ng/ml

(f)=RT Delta > 1/2 Window

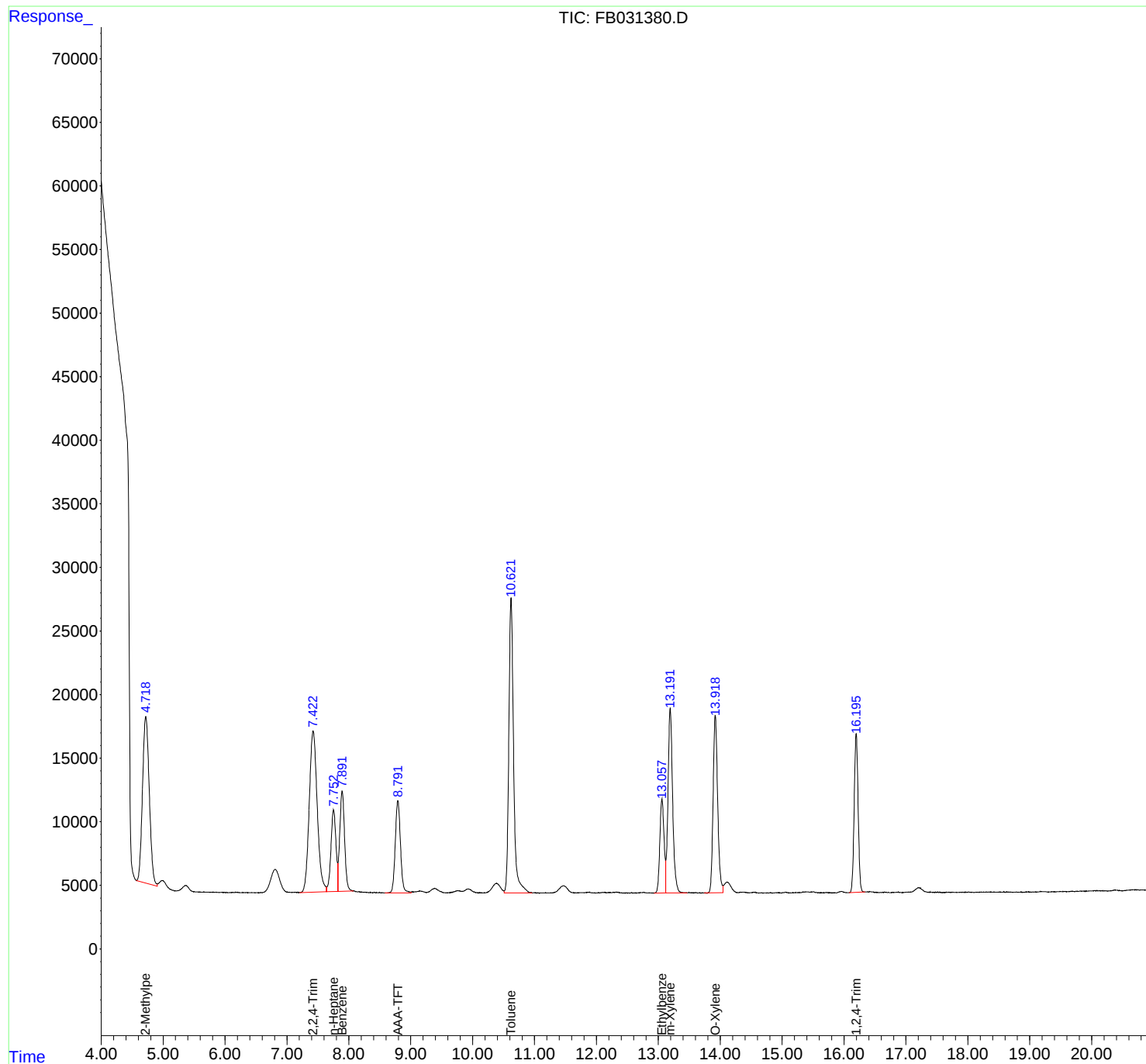
(m)=manual int.

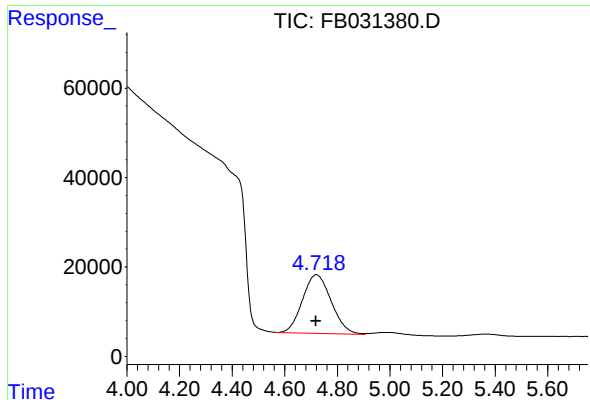
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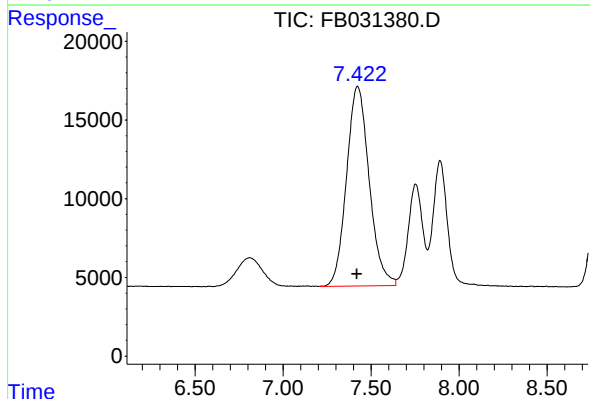




#1 2-Methylpentane

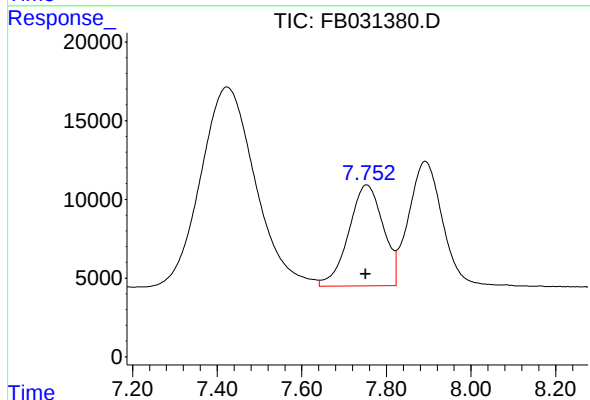
R.T.: 4.720 min
Delta R.T.: 0.002 min
Response: 992511
Conc: 29.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



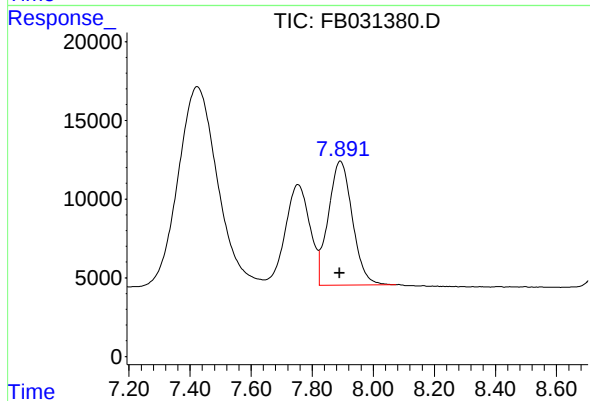
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.004 min
Response: 1135649
Conc: 30.20 ng/ml



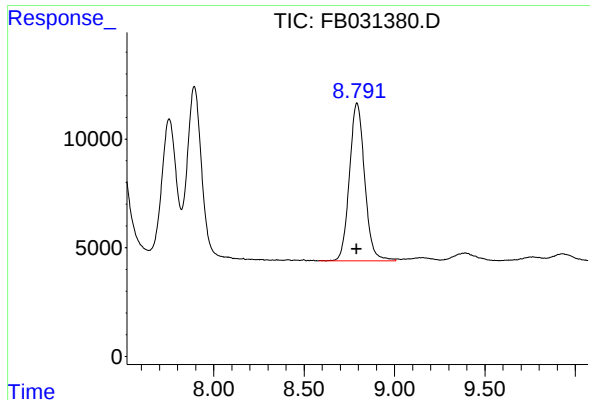
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 362461
Conc: 10.04 ng/ml



#4 Benzene

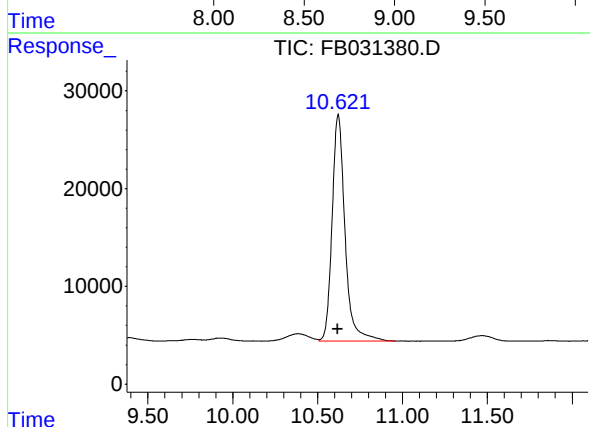
R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 431543
Conc: 10.13 ng/ml



#5 AAA-TFT

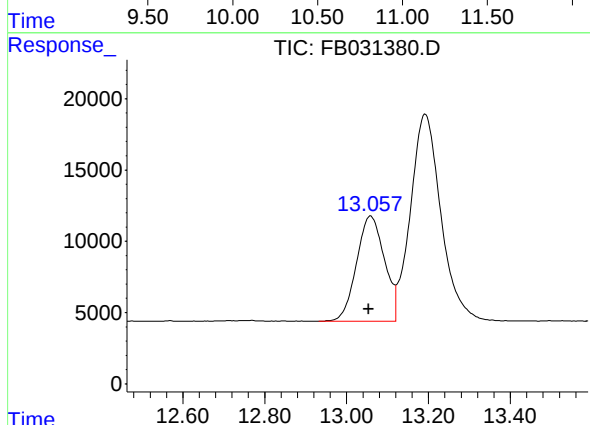
R.T.: 8.792 min
Delta R.T.: 0.003 min
Response: 423982
Conc: 17.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



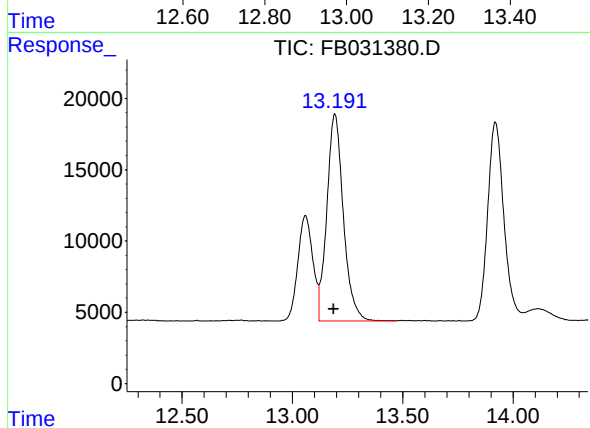
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.004 min
Response: 1227881
Conc: 31.45 ng/ml



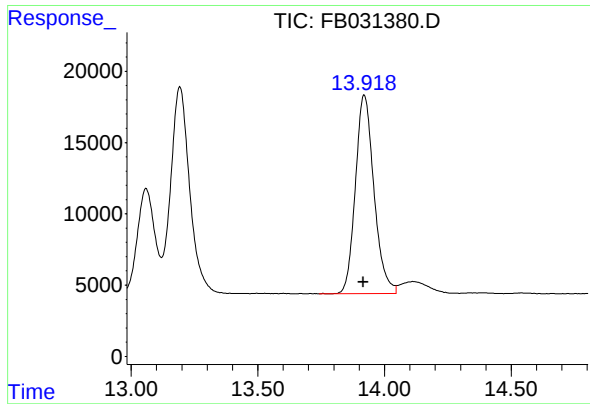
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 350096
Conc: 10.11 ng/ml



#8 m-Xylene

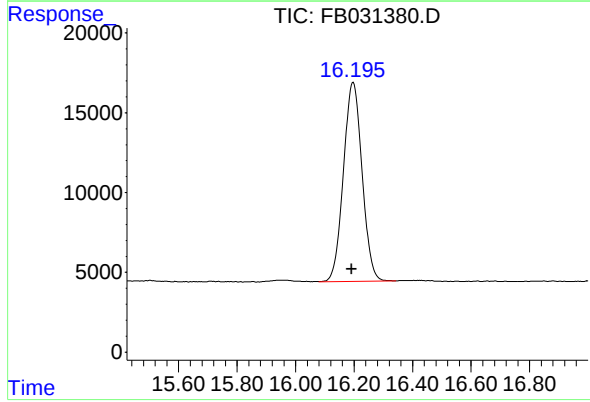
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 755201
Conc: 20.20 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 710032
Conc: 19.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 550806
Conc: 19.45 ng/ml