

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030325\
 Data File : FB031539.D
 Signal(s) : FID2B.CH
 Acq On : 3 Mar 2025 19:57
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 04 00:21:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 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	8.790	496153	21.105 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	943869	29.548 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1151051	29.583 ng/ml
3) t n-Heptane	7.751	350052	10.163 ng/ml
4) t Benzene	7.890	448036	10.092 ng/ml
6) t Toluene	10.619	1262839	30.743 ng/ml
7) t Ethylbenzene	13.056	364581	10.042 ng/ml
8) t m-Xylene	13.190	797641	20.300 ng/ml
9) t O-Xylene	13.917	756270	20.219 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	572460	19.318 ng/ml

(f)=RT Delta > 1/2 Window

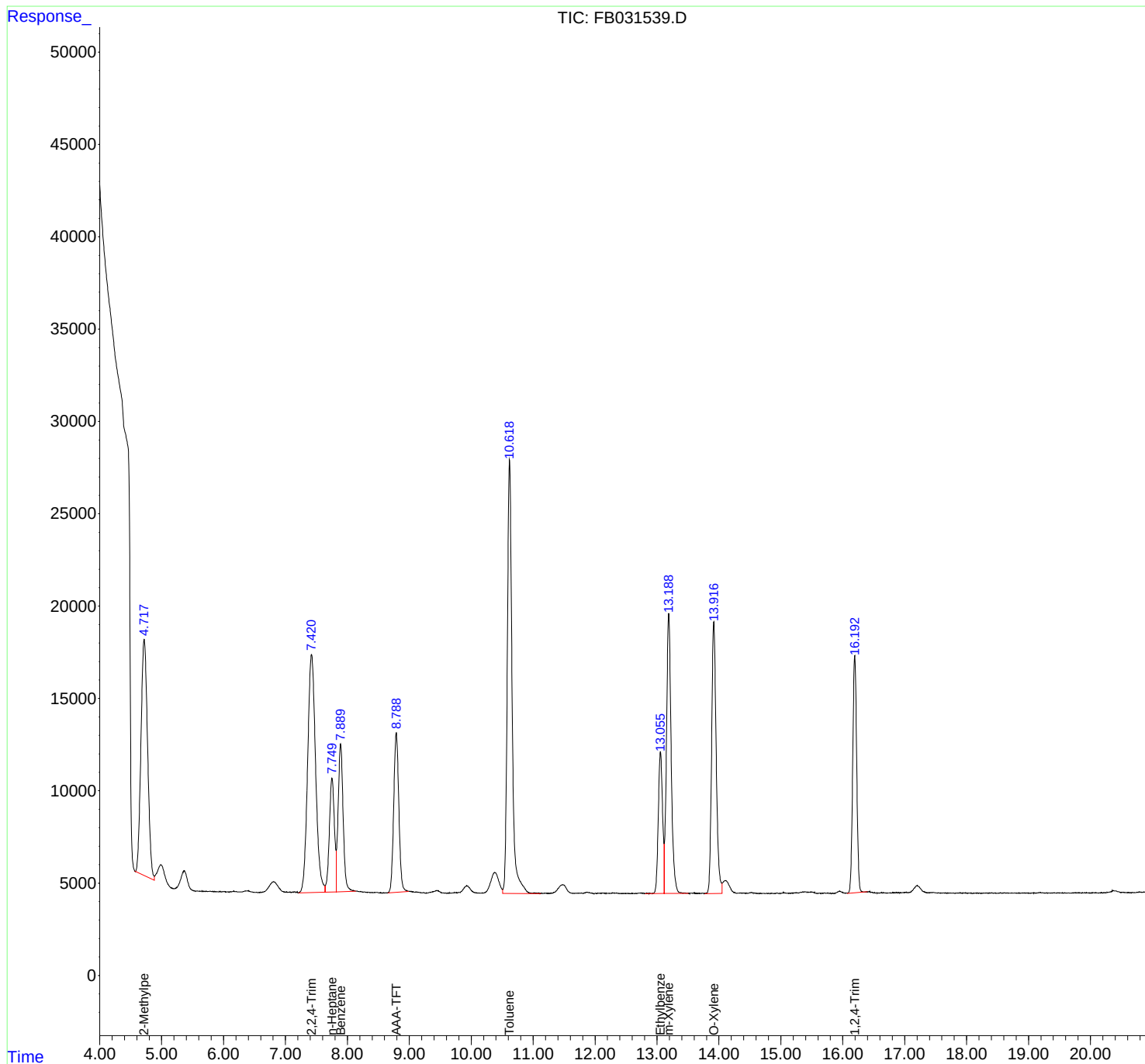
(m)=manual int.

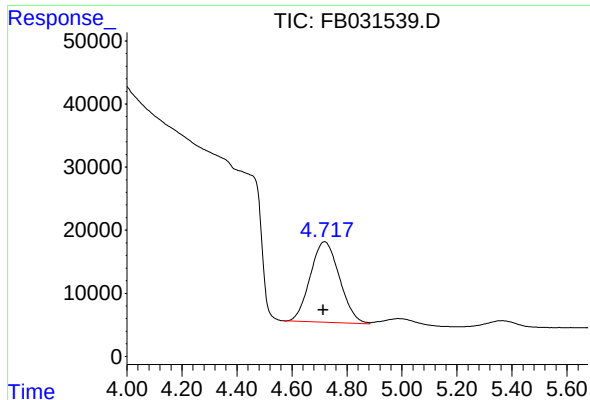
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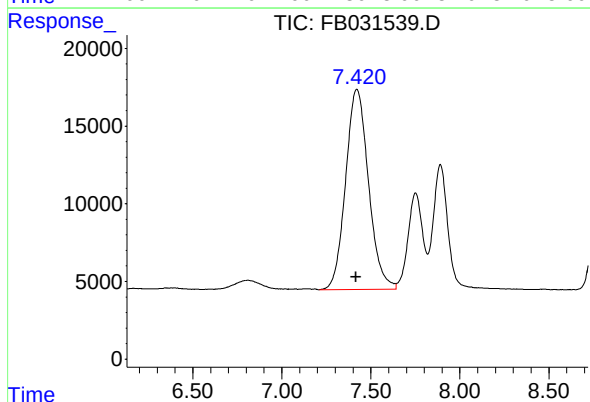




#1 2-Methylpentane

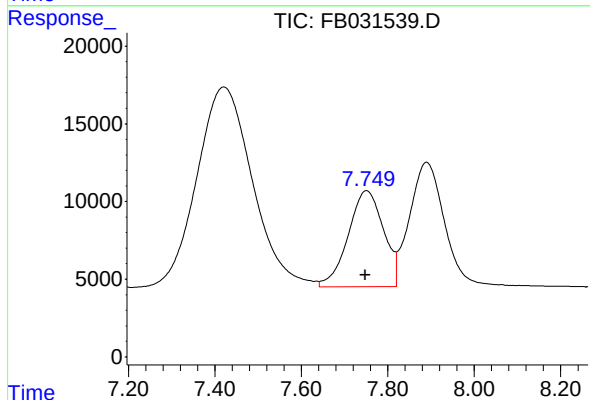
R.T.: 4.719 min
Delta R.T.: 0.005 min
Response: 943869
Conc: 29.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



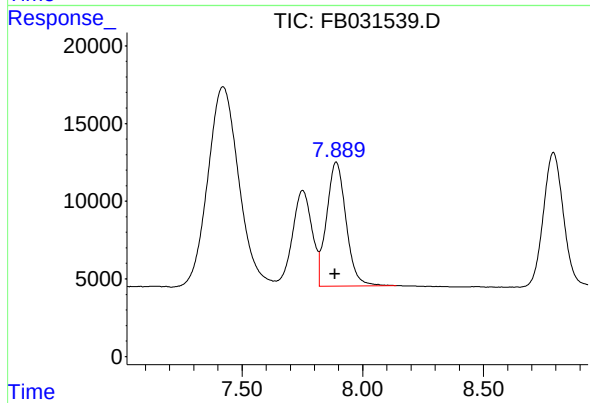
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 1151051
Conc: 29.58 ng/ml



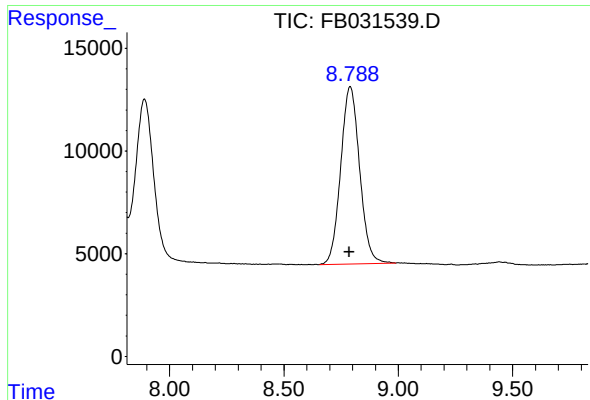
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.003 min
Response: 350052
Conc: 10.16 ng/ml



#4 Benzene

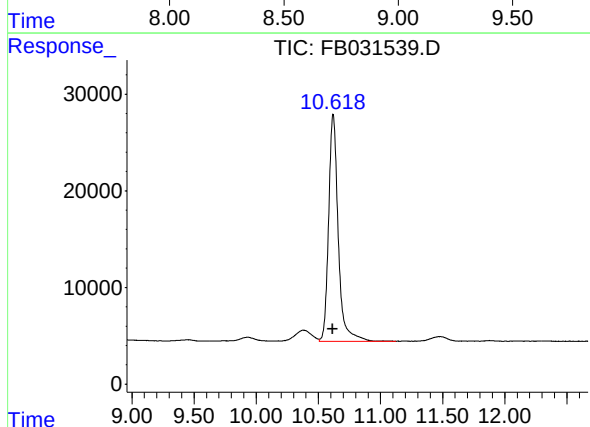
R.T.: 7.890 min
Delta R.T.: 0.005 min
Response: 448036
Conc: 10.09 ng/ml



#5 AAA-TFT

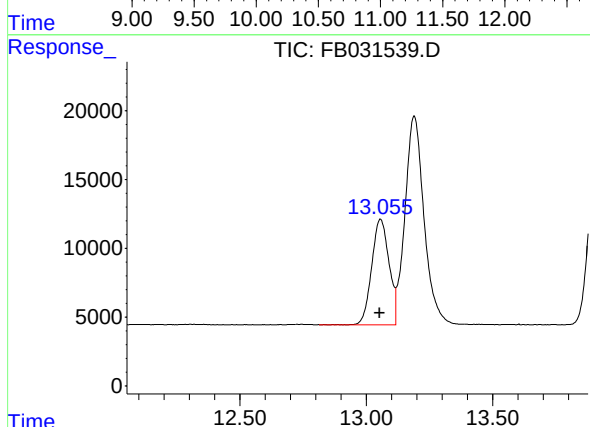
R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 496153
Conc: 21.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



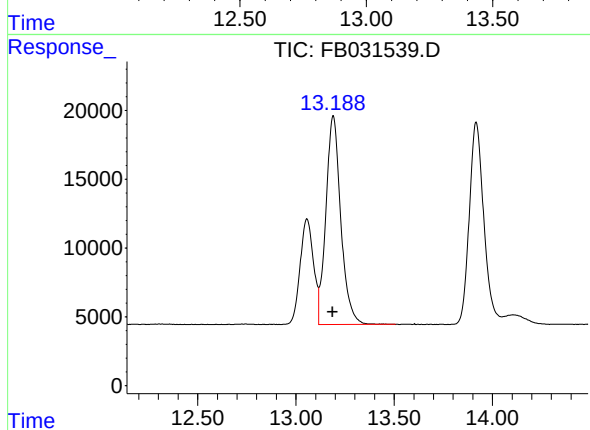
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 1262839
Conc: 30.74 ng/ml



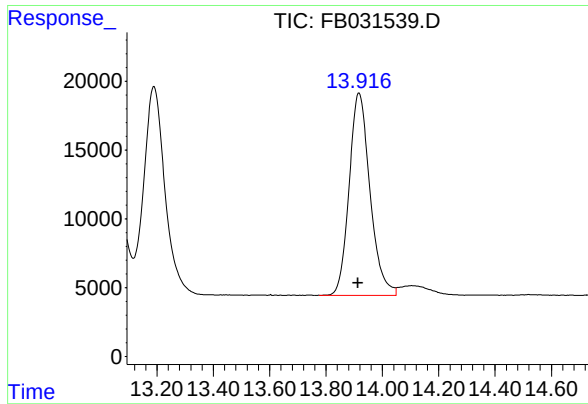
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.004 min
Response: 364581
Conc: 10.04 ng/ml



#8 m-Xylene

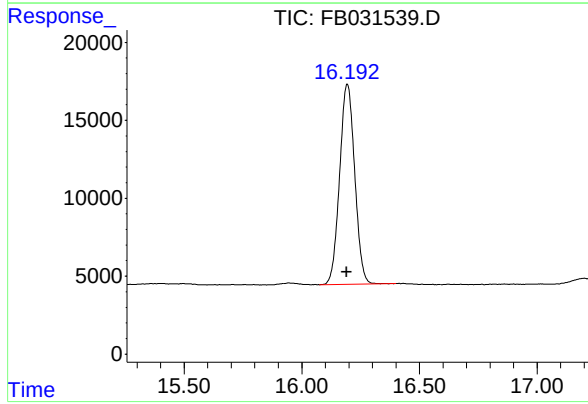
R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 797641
Conc: 20.30 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.003 min
Response: 756270
Conc: 20.22 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.003 min
Response: 572460
Conc: 19.32 ng/ml