

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030625\
 Data File : FB031556.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2025 9:38
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Mar 06 12:27:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 12:27:13 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	191639	7.950 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	181017	7.034 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	237092	6.755 ng/ml
3) t n-Heptane	7.752	72321	2.355 ng/ml
4) t Benzene	7.892	97699	2.266 ng/ml
6) t Toluene	10.621	292269	7.398 ng/ml
7) t Ethylbenzene	13.059	91276	2.614 ng/ml
8) t m-Xylene	13.191	201540	5.276 ng/ml
9) t O-Xylene	13.919	200375	5.456 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	177238	6.308 ng/ml

(f)=RT Delta > 1/2 Window

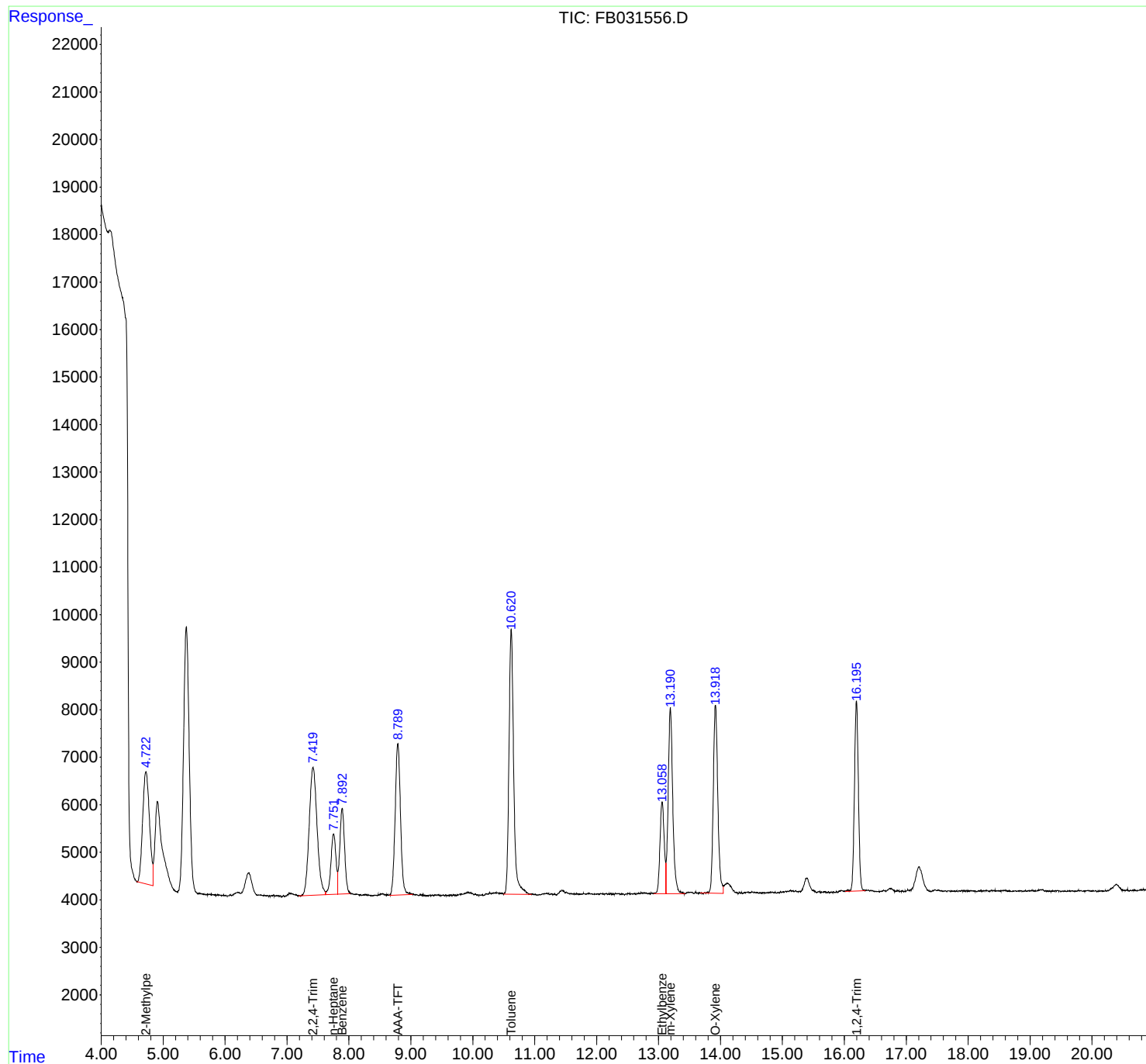
(m)=manual int.

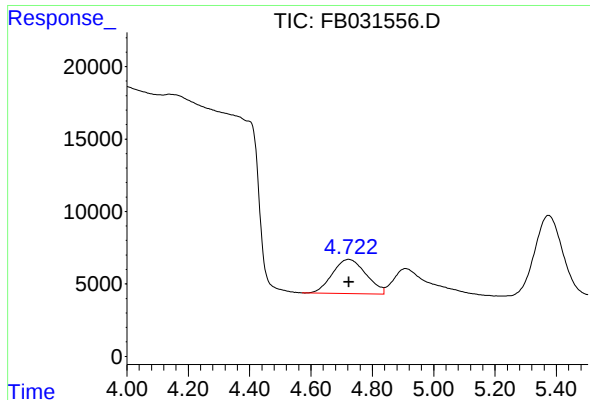
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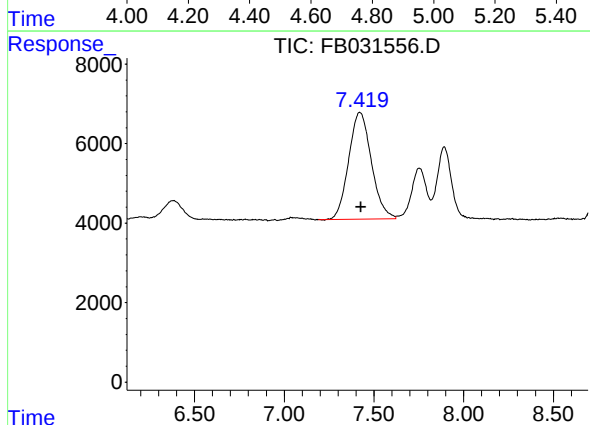




#1 2-Methylpentane

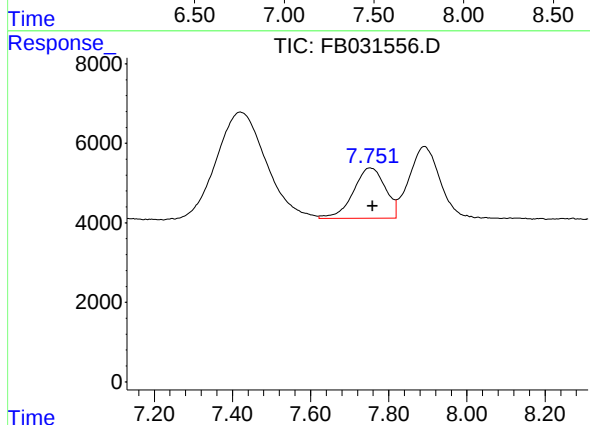
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 181017
Conc: 7.03 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



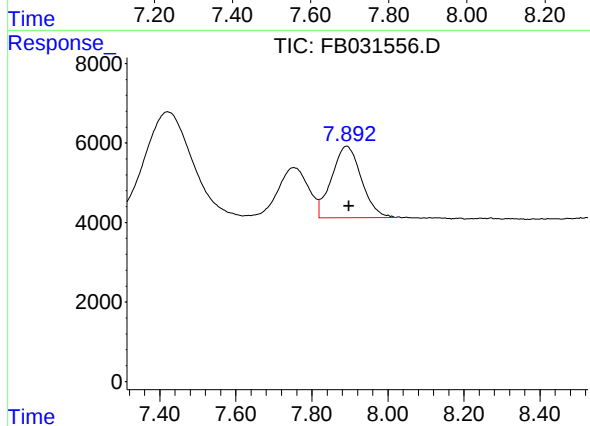
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.008 min
Response: 237092
Conc: 6.75 ng/ml



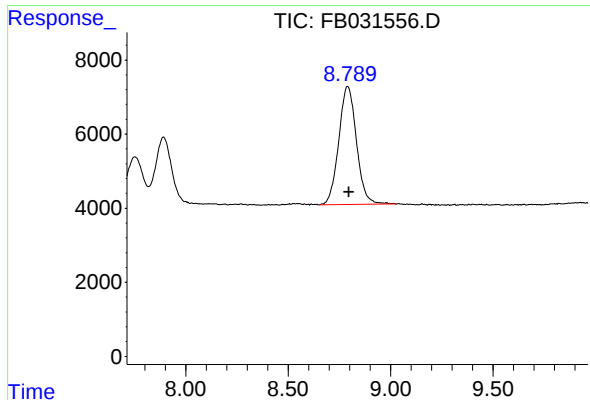
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 72321
Conc: 2.35 ng/ml



#4 Benzene

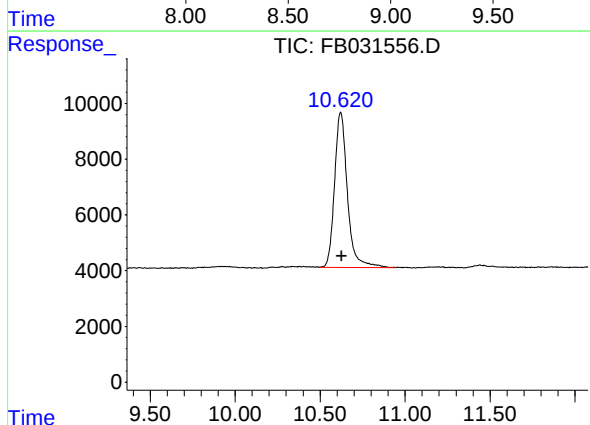
R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 97699
Conc: 2.27 ng/ml



#5 AAA-TFT

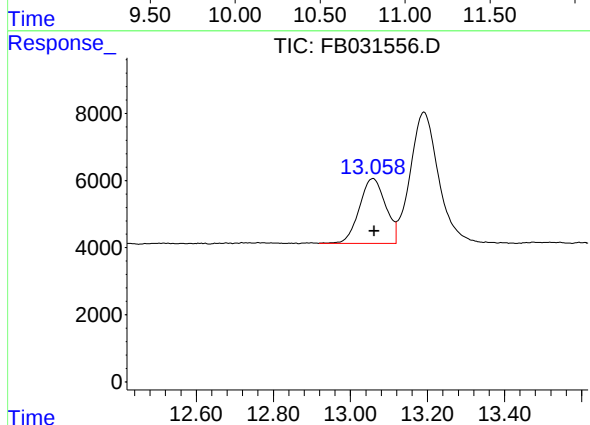
R.T.: 8.790 min
Delta R.T.: -0.006 min
Response: 191639
Conc: 7.95 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



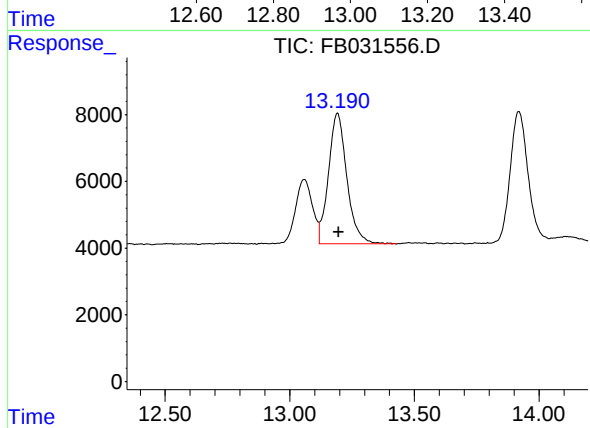
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.004 min
Response: 292269
Conc: 7.40 ng/ml



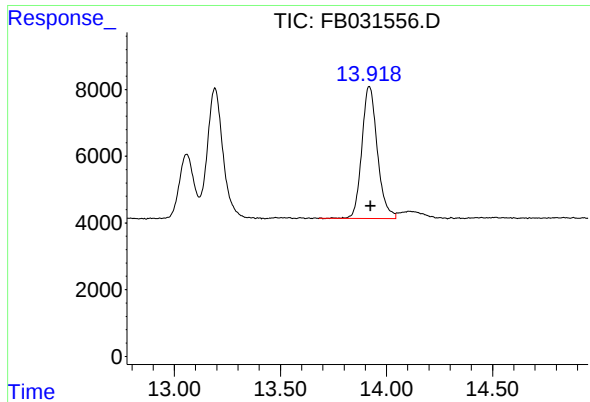
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.004 min
Response: 91276
Conc: 2.61 ng/ml



#8 m-Xylene

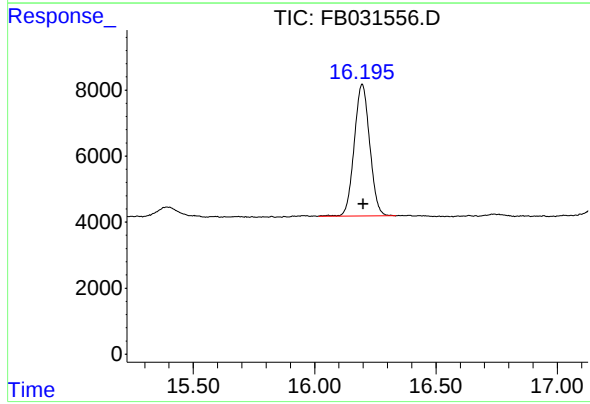
R.T.: 13.191 min
Delta R.T.: -0.004 min
Response: 201540
Conc: 5.28 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 200375
Conc: 5.46 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.004 min
Response: 177238
Conc: 6.31 ng/ml