

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020325\
 Data File : FB031439.D
 Signal(s) : FID2B.CH
 Acq On : 3 Feb 2025 11:08
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 04 00:18:08 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	8.789	466641	19.563 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	581634	17.548 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	861854	22.917 ng/ml
3) t n-Heptane	7.750	226219	6.267 ng/ml
4) t Benzene	7.888	368656	8.656 ng/ml
6) t Toluene	10.617	1033556	26.470 ng/ml
7) t Ethylbenzene	13.054	313454	9.052 ng/ml
8) t m-Xylene	13.186	676581	18.100 ng/ml
9) t O-Xylene	13.914	649107	18.226 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	529682	18.703 ng/ml

(f)=RT Delta > 1/2 Window

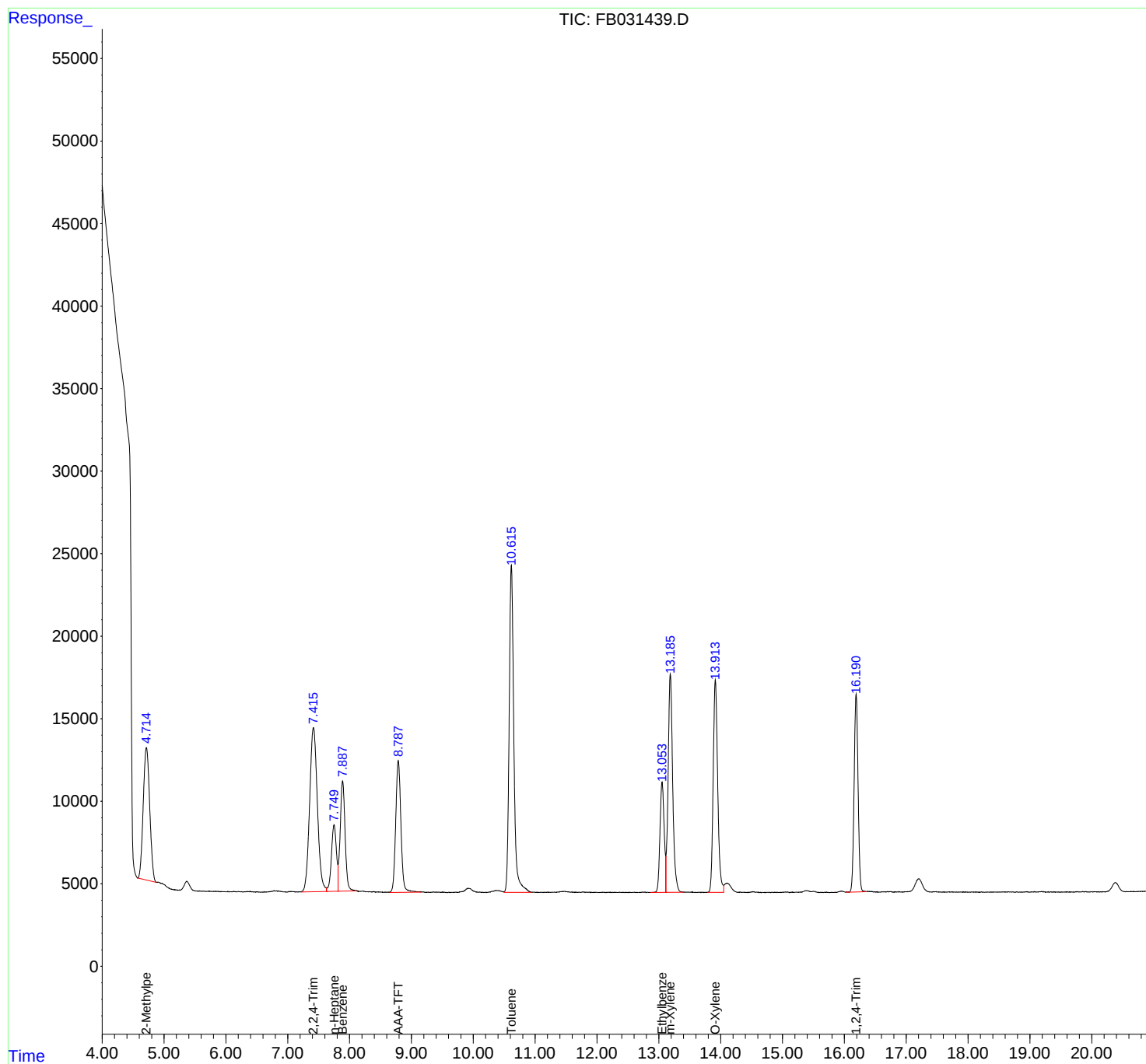
(m)=manual int.

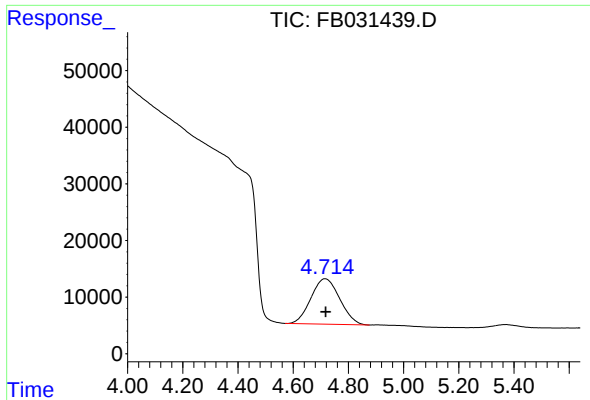
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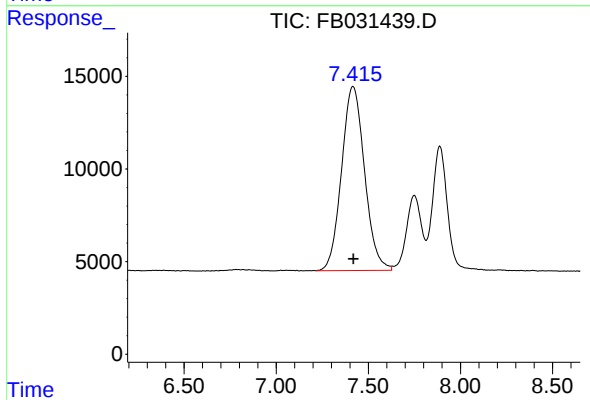




#1 2-Methylpentane

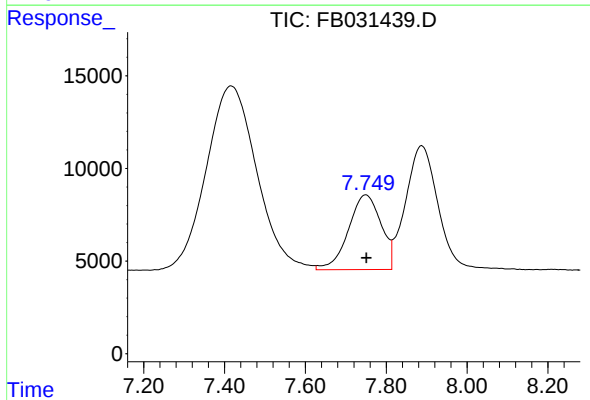
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 581634
Conc: 17.55 ng/ml

Instrument :
FID_B
ClientSampleId :



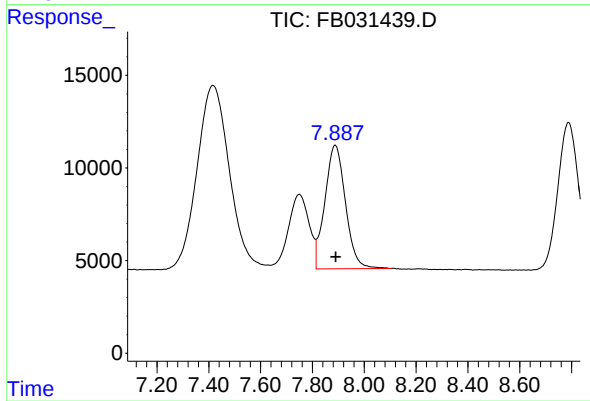
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 861854
Conc: 22.92 ng/ml



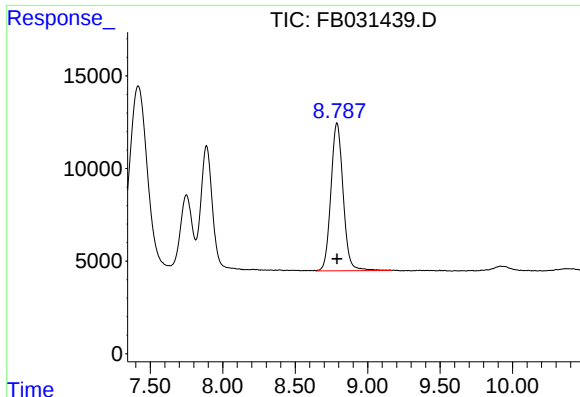
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 226219
Conc: 6.27 ng/ml



#4 Benzene

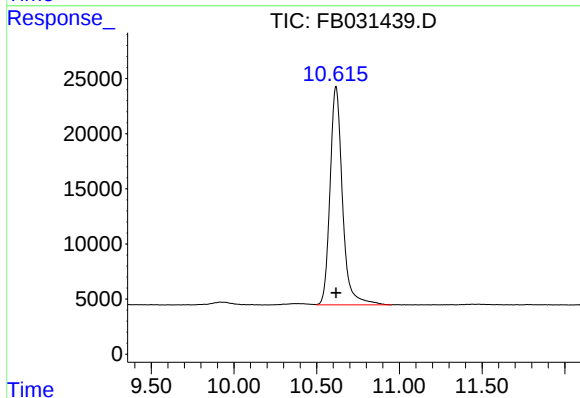
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 368656
Conc: 8.66 ng/ml



#5 AAA-TFT

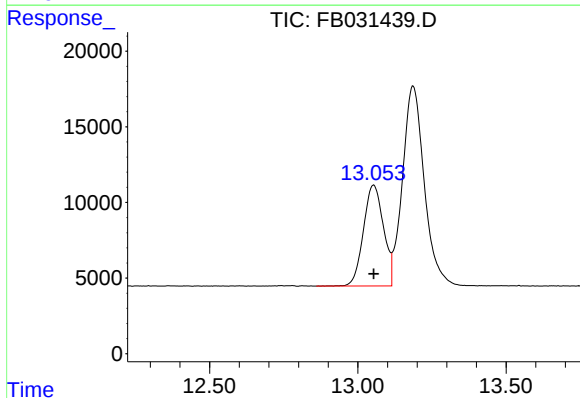
R.T.: 8.789 min
Delta R.T.: -0.001 min
Response: 466641
Conc: 19.56 ng/ml

Instrument :
FID_B
ClientSampleId :



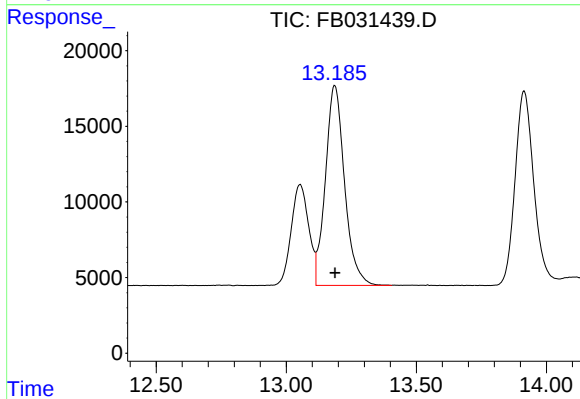
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1033556
Conc: 26.47 ng/ml



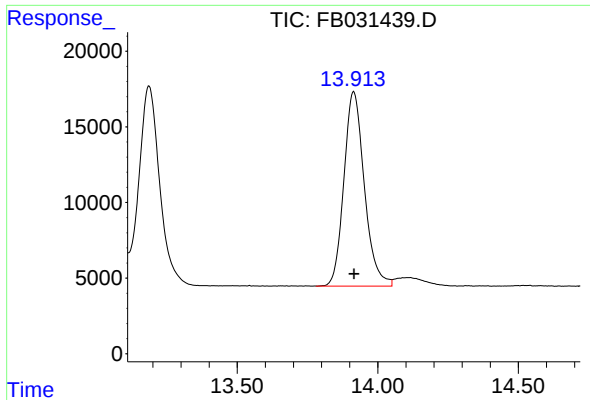
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 313454
Conc: 9.05 ng/ml



#8 m-Xylene

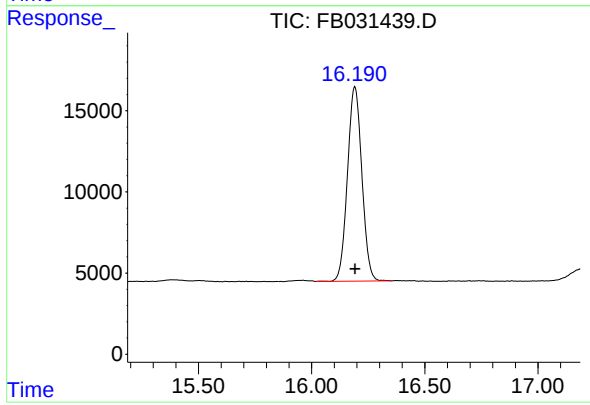
R.T.: 13.186 min
Delta R.T.: -0.002 min
Response: 676581
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.001 min
Response: 649107
Conc: 18.23 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.001 min
Response: 529682
Conc: 18.70 ng/ml