

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030325\
 Data File : FB031534.D
 Signal(s) : FID2B.CH
 Acq On : 3 Mar 2025 17:10
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 04 00:20:32 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	8.791	718922	30.580 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	632781	19.809 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	856823	22.021 ng/ml
3) t n-Heptane	7.752	248344	7.210 ng/ml
4) t Benzene	7.891	359264	8.092 ng/ml
6) t Toluene	10.619	1005367	24.475 ng/ml
7) t Ethylbenzene	13.056	298020	8.208 ng/ml
8) t m-Xylene	13.189	653391	16.629 ng/ml
9) t O-Xylene	13.917	635408	16.988 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	483280	16.308 ng/ml

(f)=RT Delta > 1/2 Window

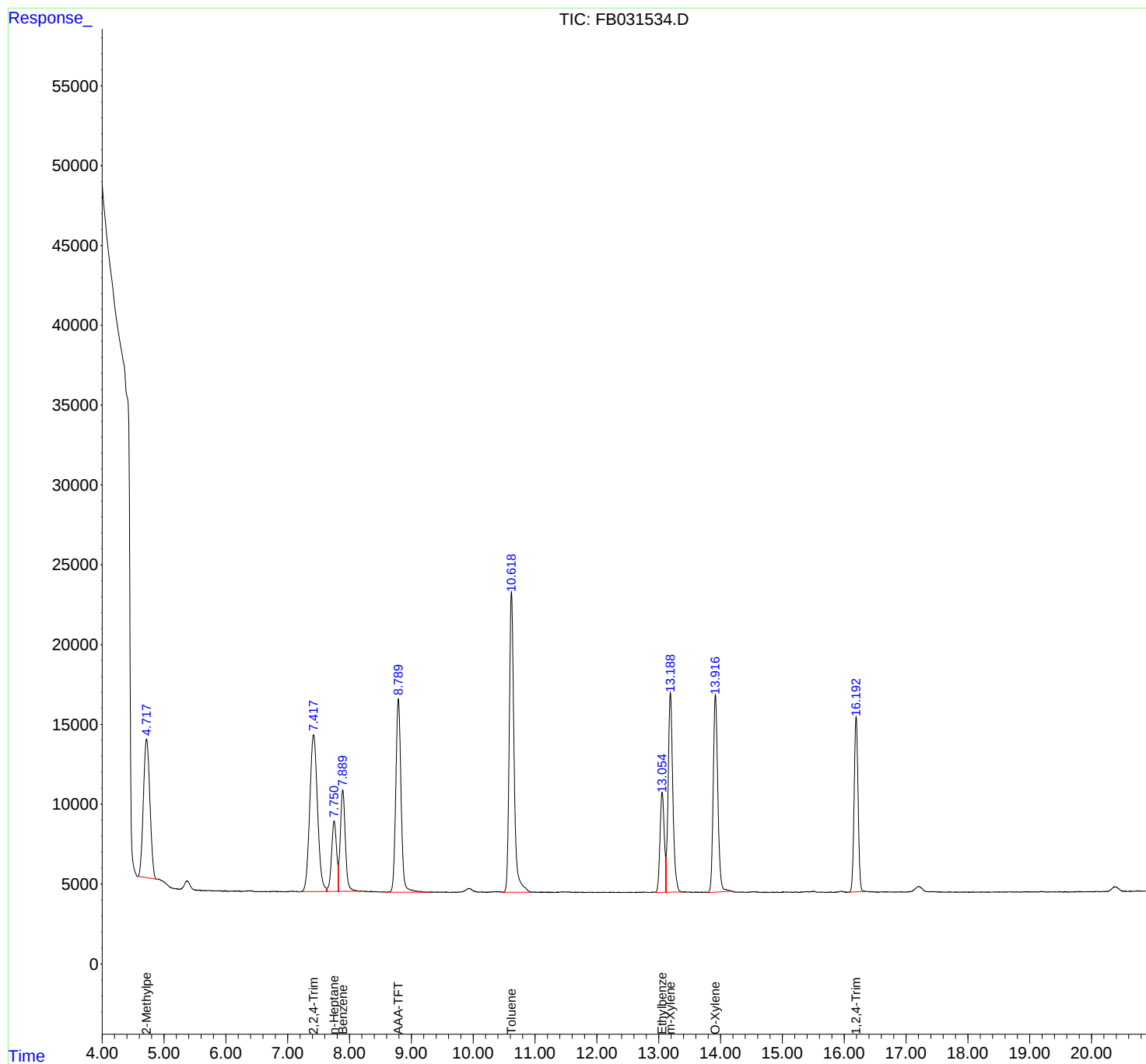
(m)=manual int.

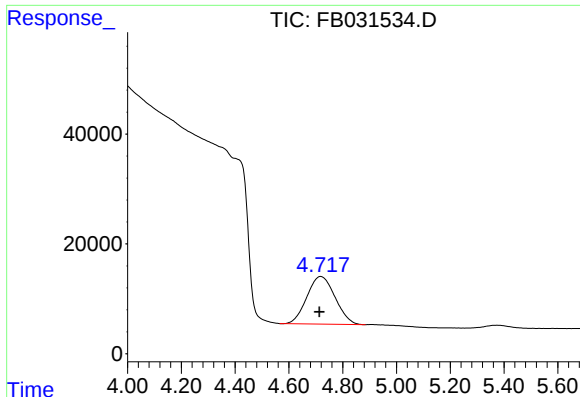
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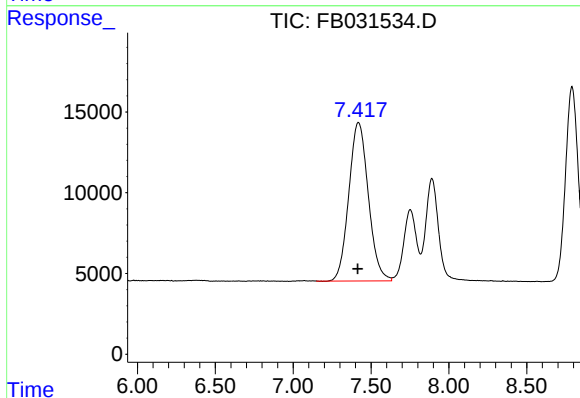




#1 2-Methylpentane

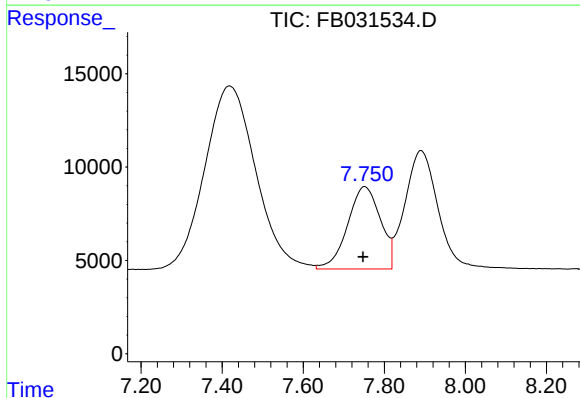
R.T.: 4.719 min
Delta R.T.: 0.005 min
Response: 632781
Conc: 19.81 ng/ml

Instrument :
FID_B
ClientSampleId :



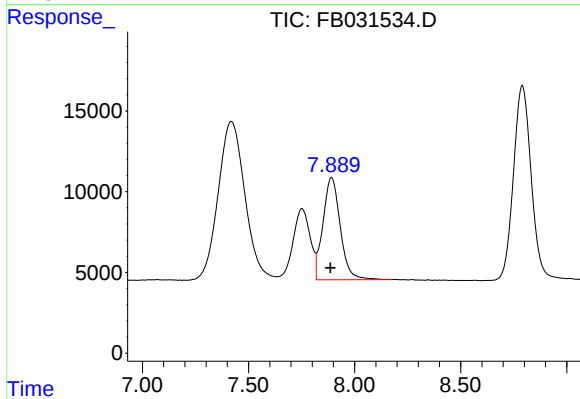
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 856823
Conc: 22.02 ng/ml



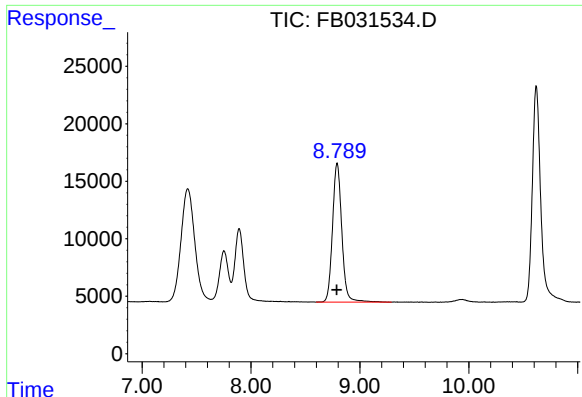
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 248344
Conc: 7.21 ng/ml



#4 Benzene

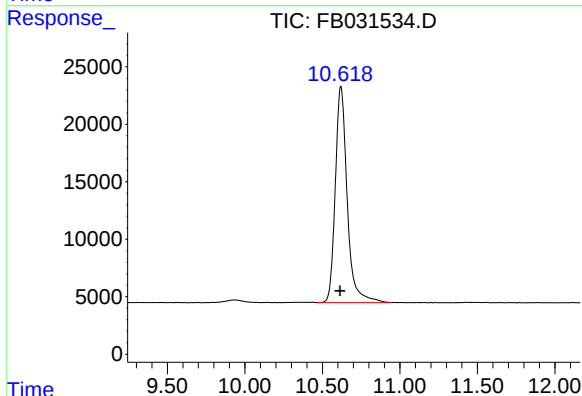
R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 359264
Conc: 8.09 ng/ml



#5 AAA-TFT

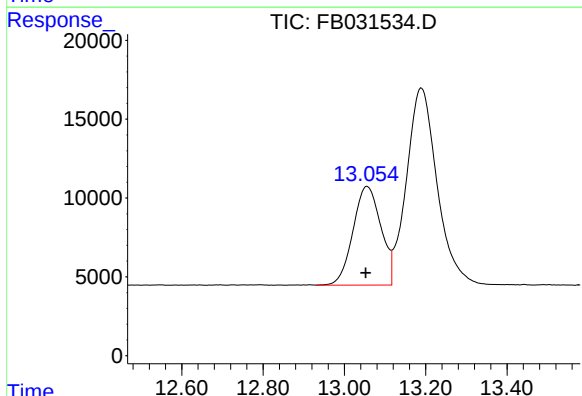
R.T.: 8.791 min
Delta R.T.: 0.004 min
Response: 718922
Conc: 30.58 ng/ml

Instrument :
FID_B
ClientSampleId :



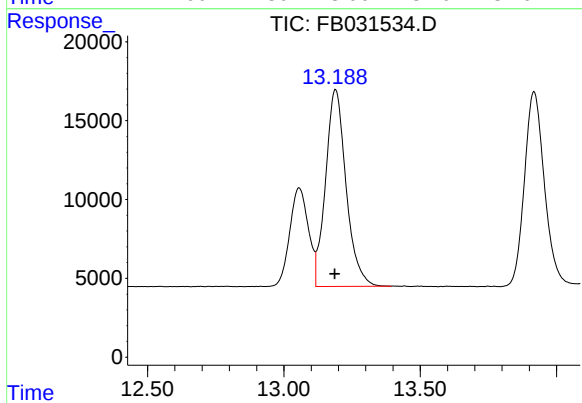
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 1005367
Conc: 24.47 ng/ml



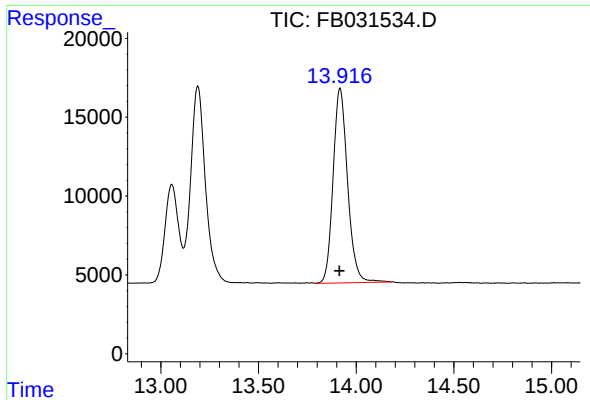
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.003 min
Response: 298020
Conc: 8.21 ng/ml



#8 m-Xylene

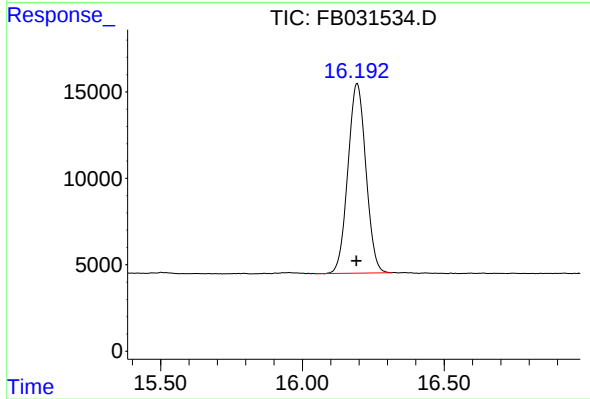
R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 653391
Conc: 16.63 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.003 min
Response: 635408
Conc: 16.99 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 483280
Conc: 16.31 ng/ml