

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013025\
 Data File : FB031411.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jan 2025 00:26
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jan 31 00:57:46 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	8.790	448607	18.807 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	793046	23.926 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1023705	27.221 ng/ml
3) t n-Heptane	7.751	317857	8.805 ng/ml
4) t Benzene	7.891	408888	9.601 ng/ml
6) t Toluene	10.619	1129691	28.932 ng/ml
7) t Ethylbenzene	13.056	320056	9.243 ng/ml
8) t m-Xylene	13.190	695336	18.602 ng/ml
9) t O-Xylene	13.917	662946	18.615 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	511458	18.059 ng/ml

(f)=RT Delta > 1/2 Window

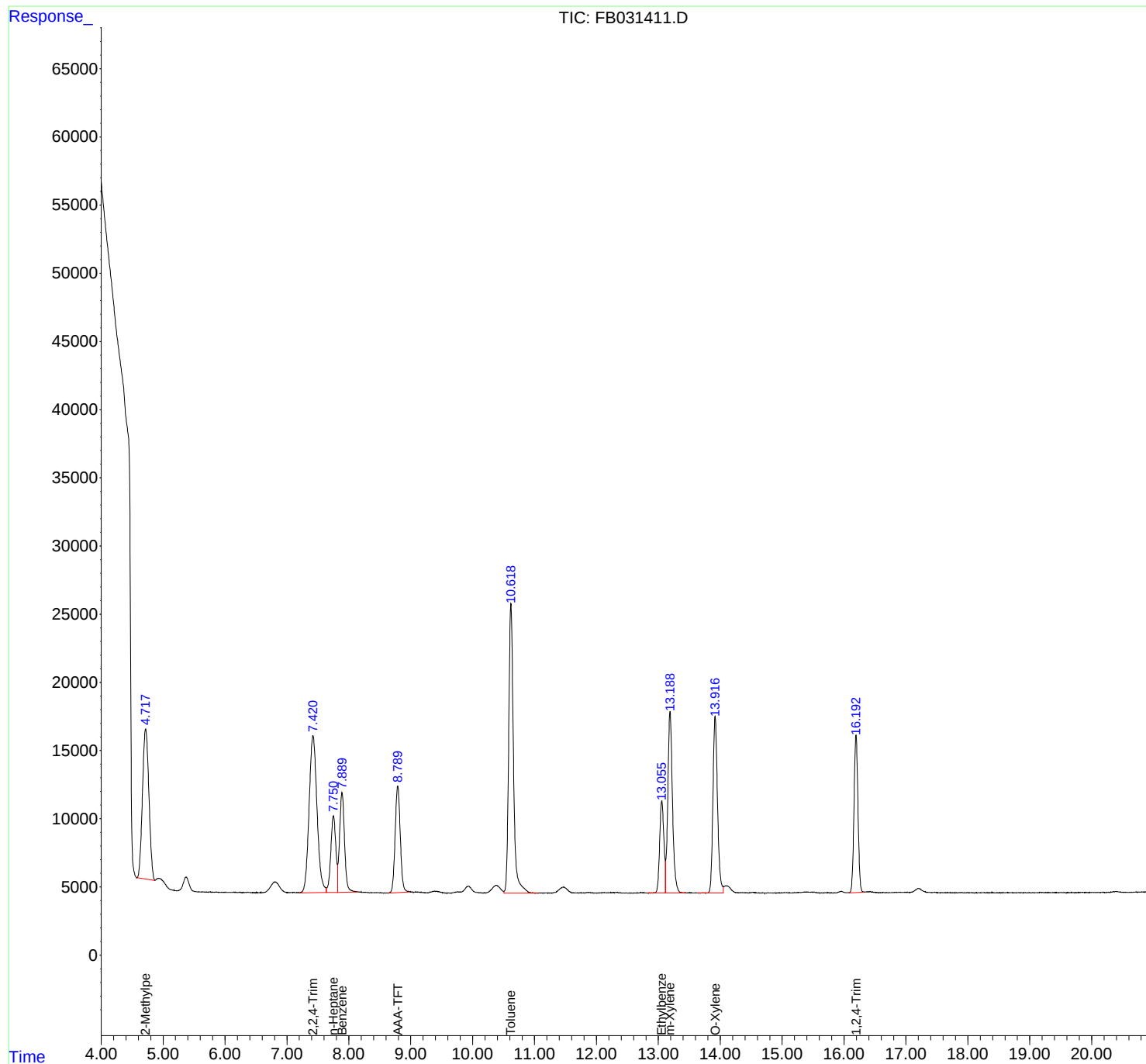
(m)=manual int.

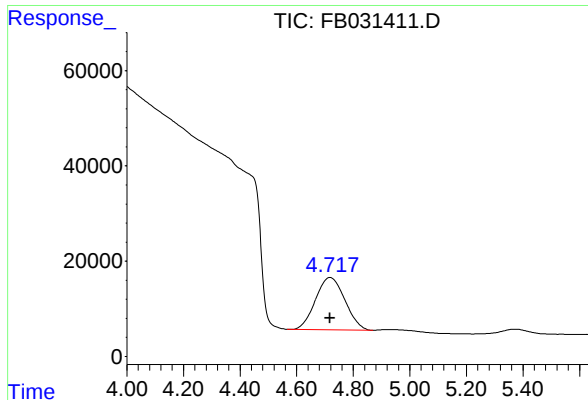
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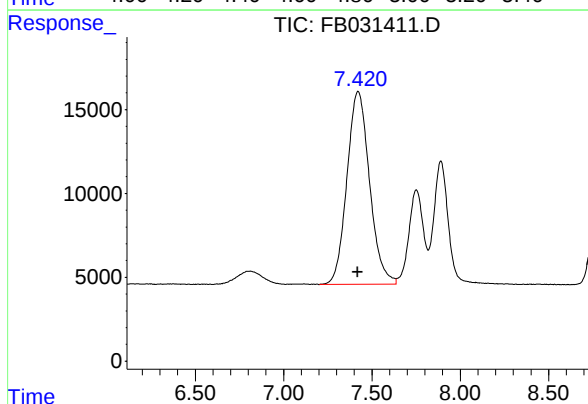




#1 2-Methylpentane

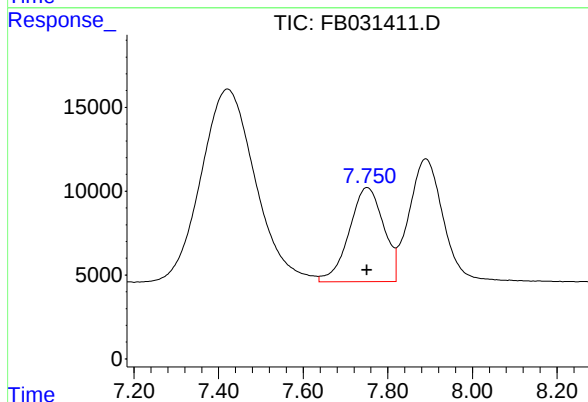
R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 793046
Conc: 23.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



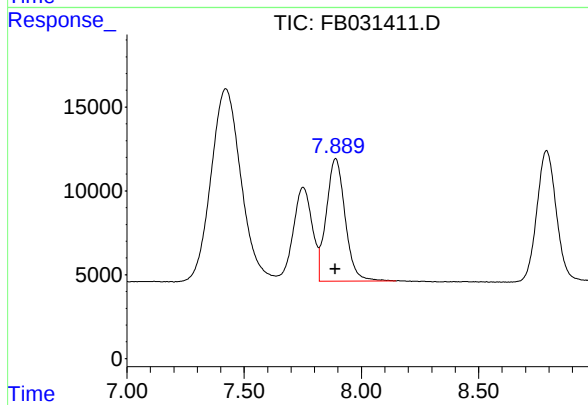
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 1023705
Conc: 27.22 ng/ml



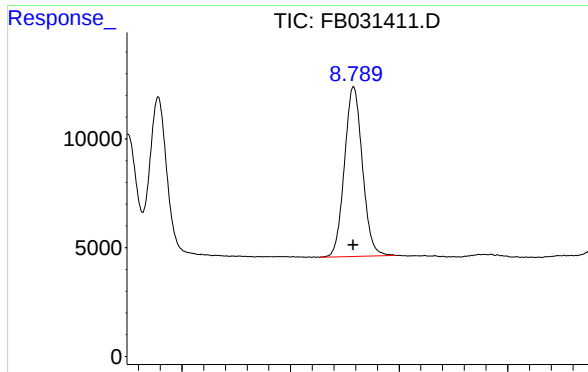
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 317857
Conc: 8.81 ng/ml



#4 Benzene

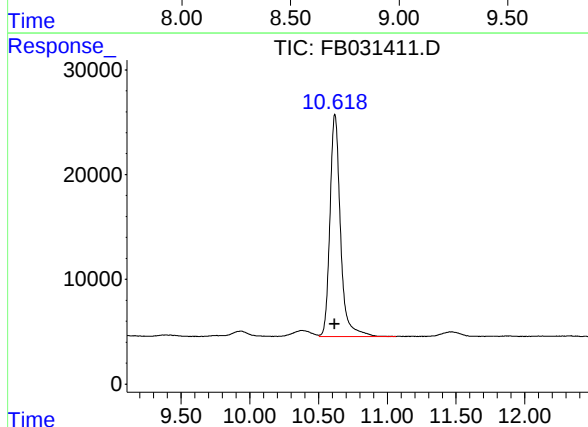
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 408888
Conc: 9.60 ng/ml



#5 AAA-TFT

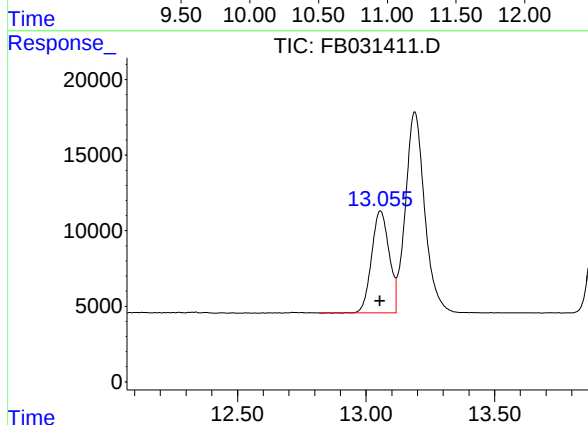
R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 448607
Conc: 18.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



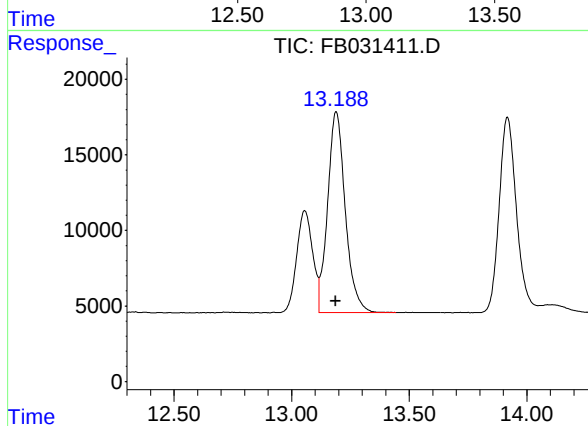
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 1129691
Conc: 28.93 ng/ml



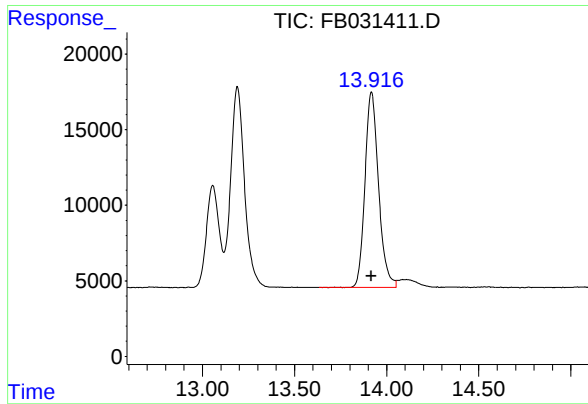
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 320056
Conc: 9.24 ng/ml



#8 m-Xylene

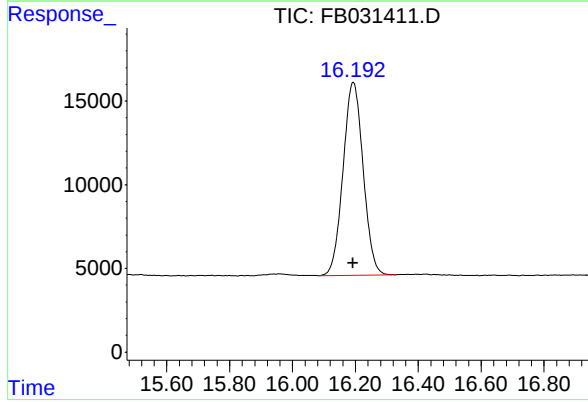
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 695336
Conc: 18.60 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.002 min
Response: 662946
Conc: 18.62 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 511458
Conc: 18.06 ng/ml