

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102924\
 Data File : FB031074.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2024 20:11
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 30 05:26:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	476549	17.264 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	1141919	29.075 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1386782	29.609 ng/ml
3) t n-Heptane	7.753	421979	9.311 ng/ml
4) t Benzene	7.891	511879	9.576 ng/ml
6) t Toluene	10.620	1405127	28.138 ng/ml
7) t Ethylbenzene	13.056	429361	9.592 ng/ml
8) t m-Xylene	13.190	889253	18.283 ng/ml
9) t O-Xylene	13.918	830755	18.225 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	623881	16.767 ng/ml

(f)=RT Delta > 1/2 Window

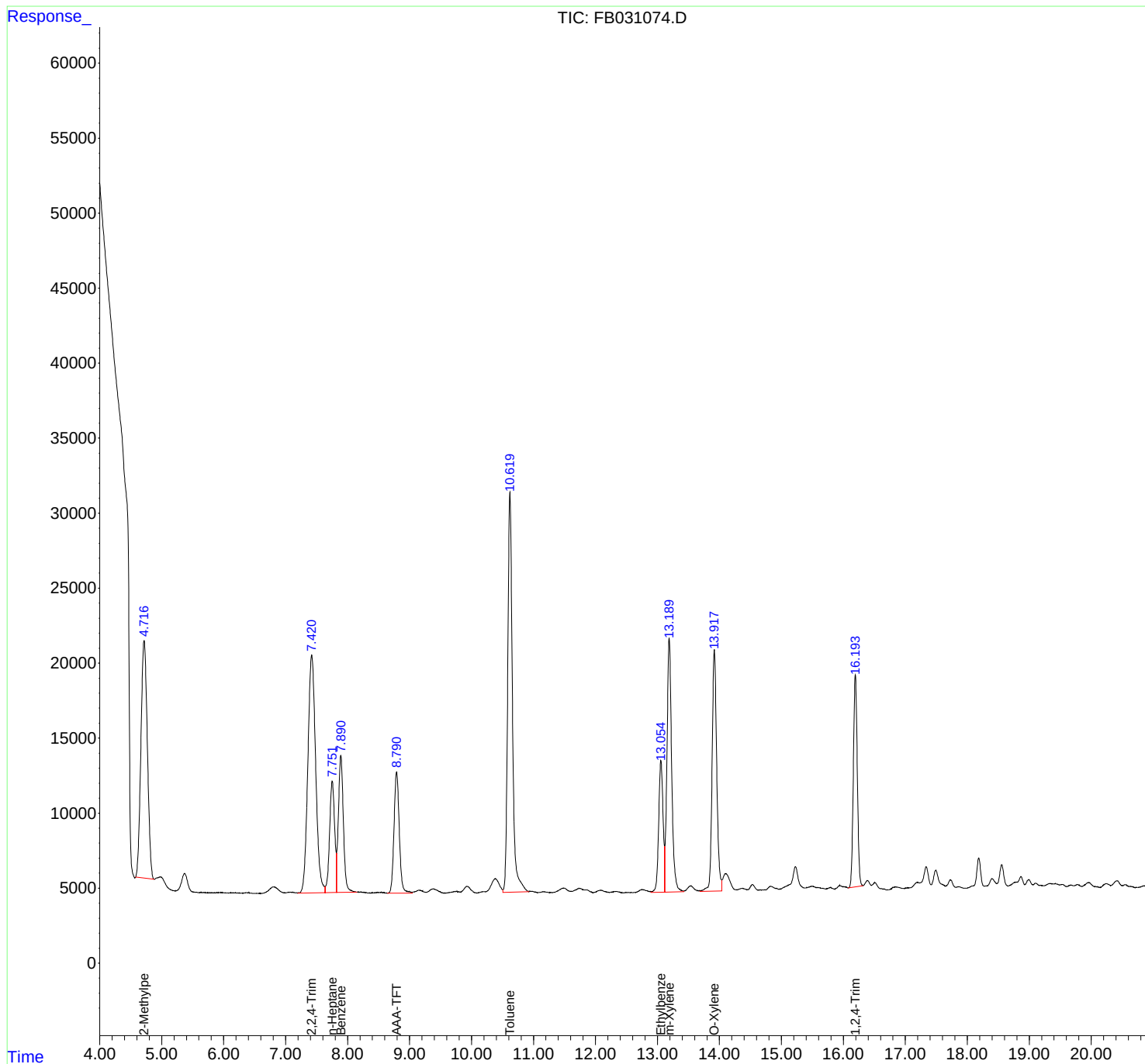
(m)=manual int.

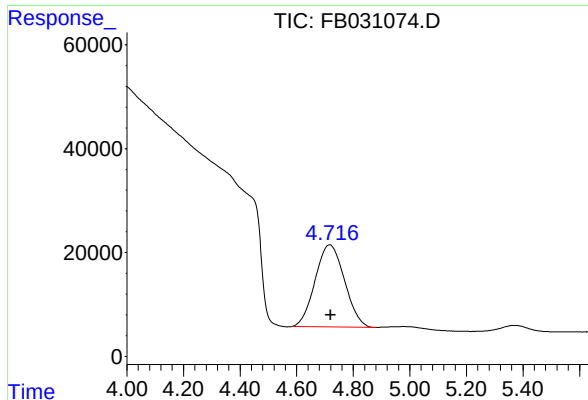
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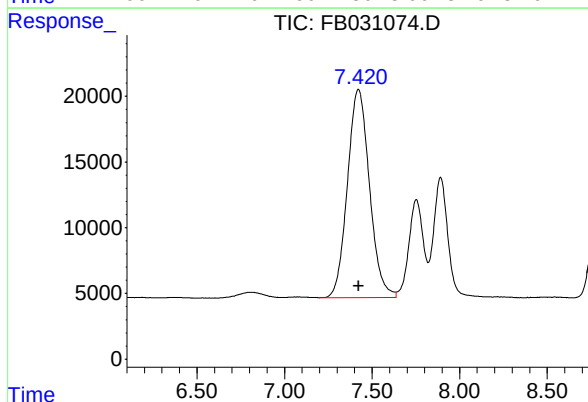




#1 2-Methylpentane

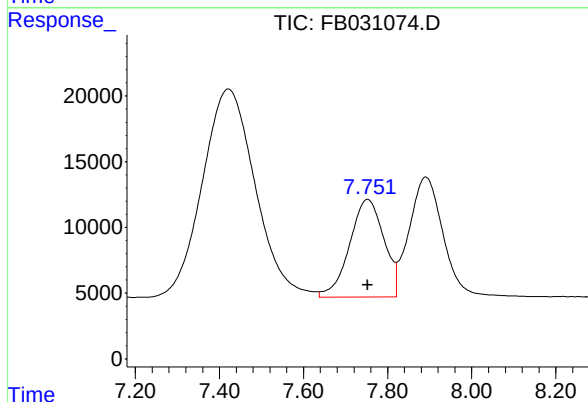
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1141919
Conc: 29.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



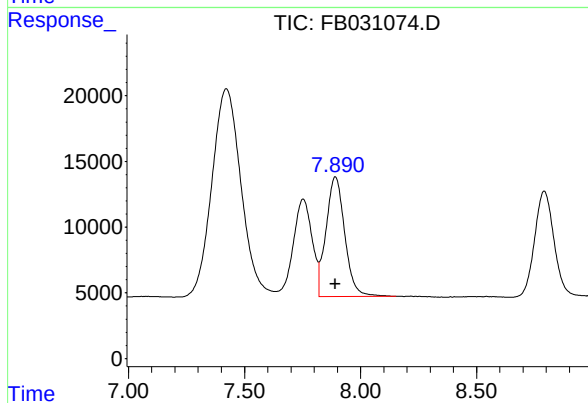
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 1386782
Conc: 29.61 ng/ml



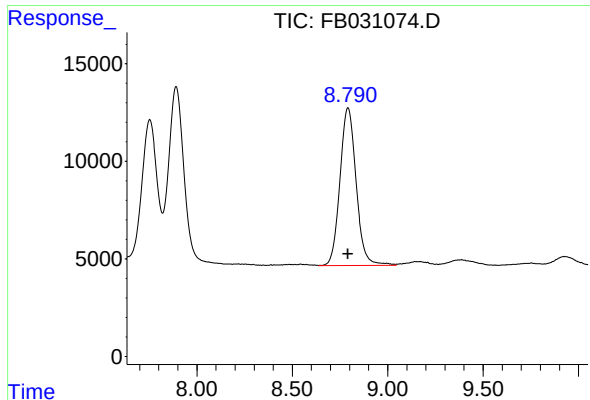
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 421979
Conc: 9.31 ng/ml



#4 Benzene

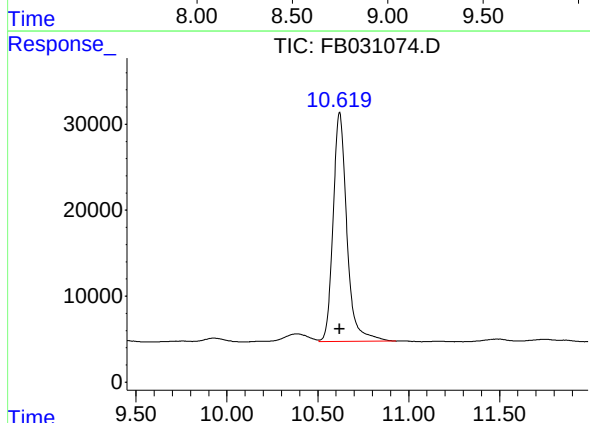
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 511879
Conc: 9.58 ng/ml



#5 AAA-TFT

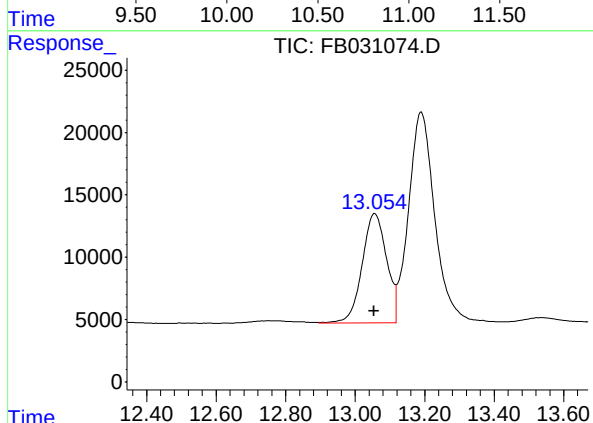
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 476549
Conc: 17.26 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



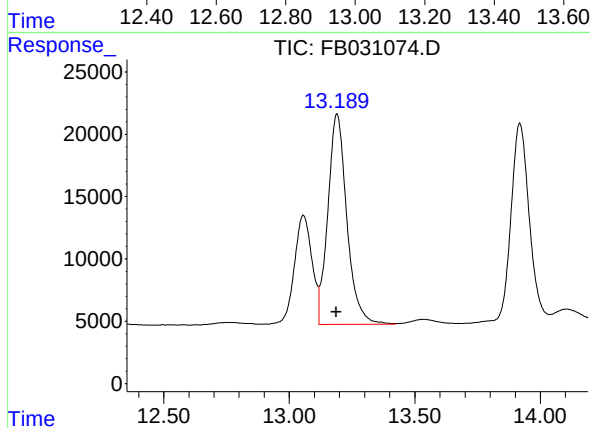
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1405127
Conc: 28.14 ng/ml



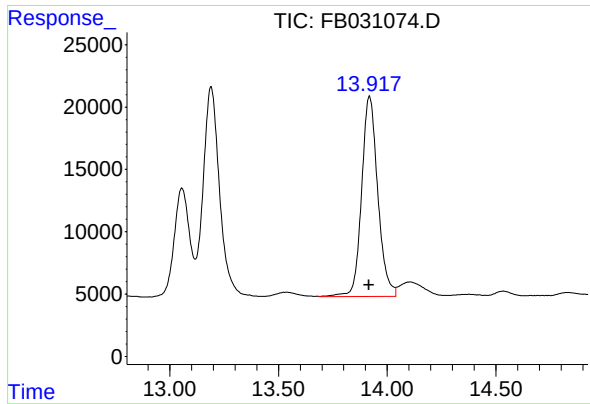
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 429361
Conc: 9.59 ng/ml



#8 m-Xylene

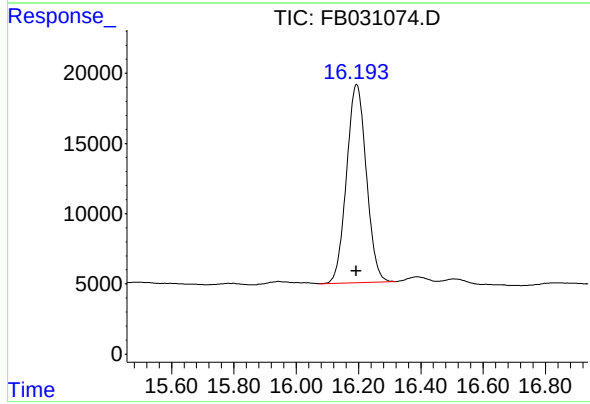
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 889253
Conc: 18.28 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 830755
Conc: 18.23 ng/ml

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

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 623881
Conc: 16.77 ng/ml