

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111424\
 Data File : FB031180.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2024 20:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 15 03:10:10 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	539993	19.563 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	1063714	27.084 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1300661	27.770 ng/ml
3) t n-Heptane	7.753	398146	8.785 ng/ml
4) t Benzene	7.891	492603	9.215 ng/ml
6) t Toluene	10.620	1354249	27.119 ng/ml
7) t Ethylbenzene	13.056	394772	8.819 ng/ml
8) t m-Xylene	13.190	841837	17.308 ng/ml
9) t O-Xylene	13.917	785274	17.227 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	623343	16.753 ng/ml

(f)=RT Delta > 1/2 Window

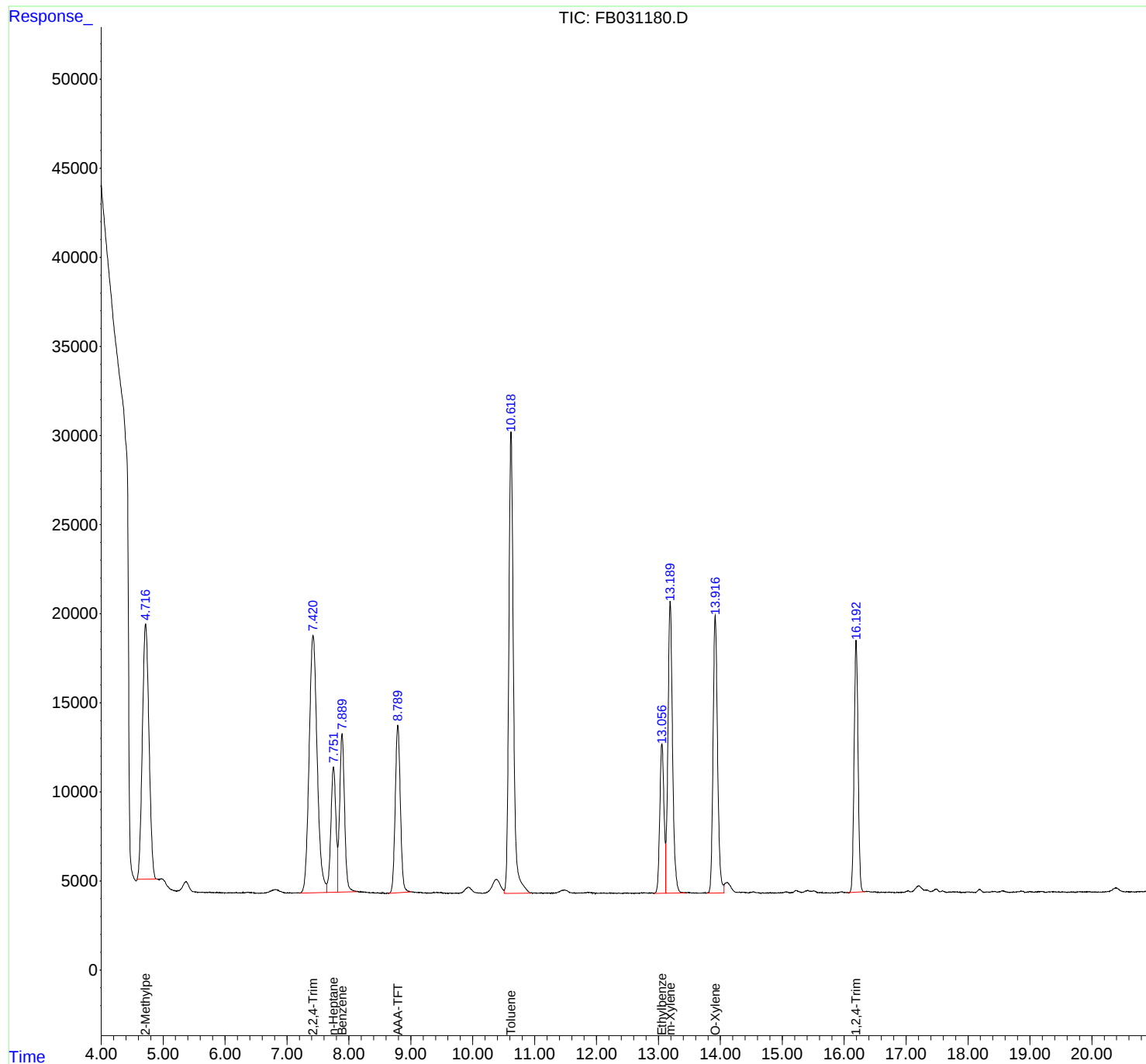
(m)=manual int.

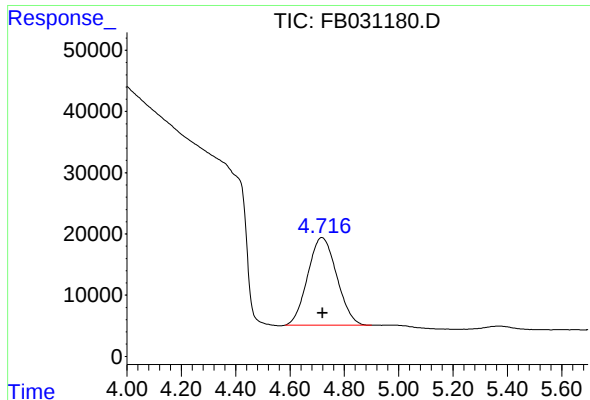
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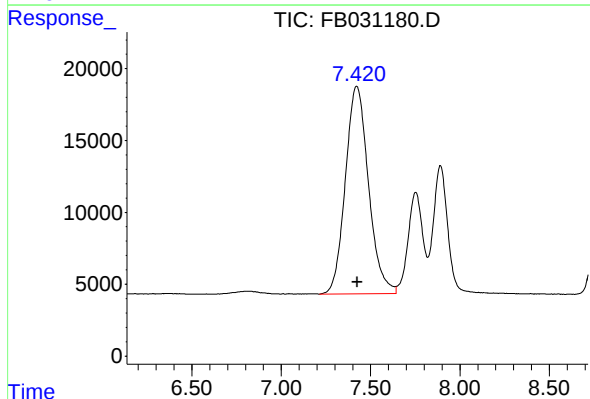




#1 2-Methylpentane

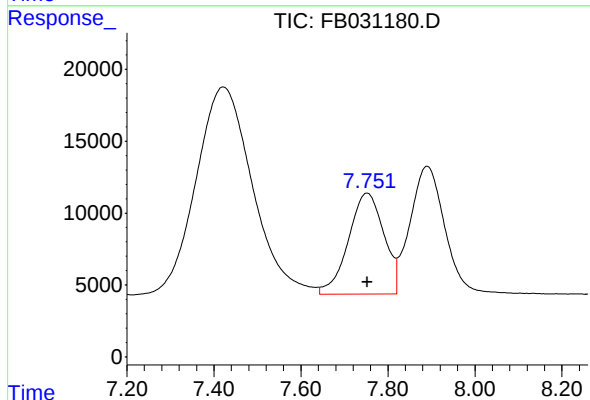
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1063714
Conc: 27.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



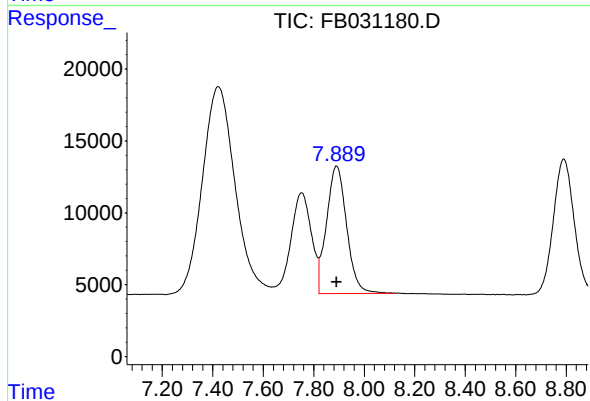
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 1300661
Conc: 27.77 ng/ml



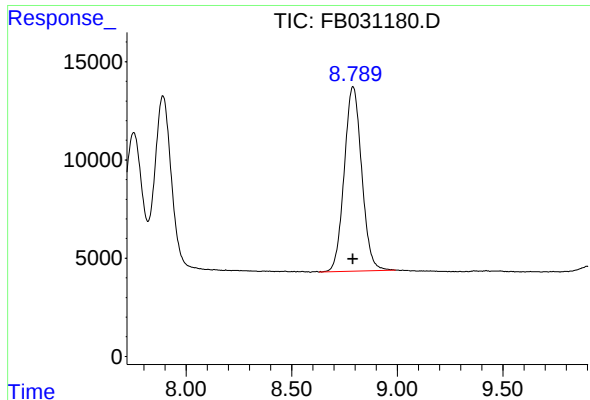
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 398146
Conc: 8.79 ng/ml



#4 Benzene

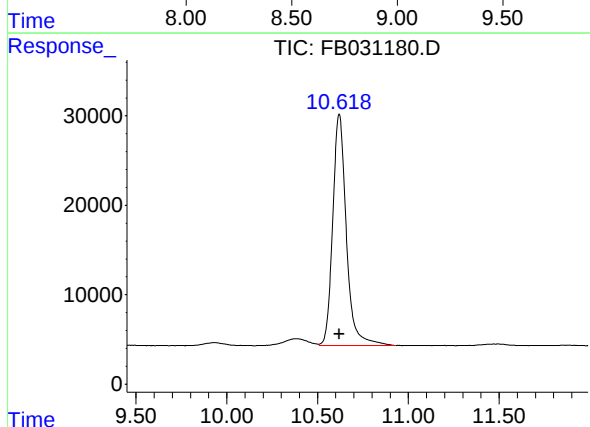
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 492603
Conc: 9.22 ng/ml



#5 AAA-TFT

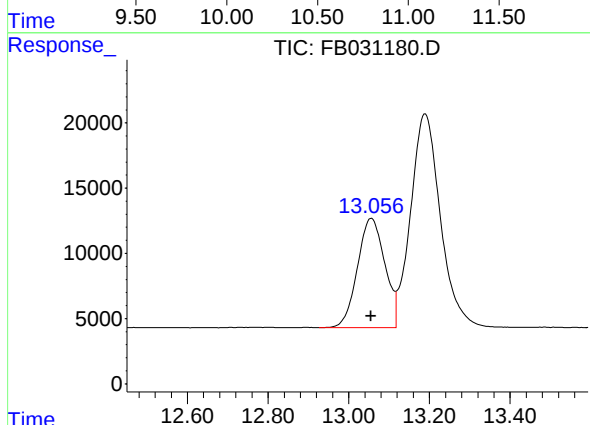
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 539993
Conc: 19.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



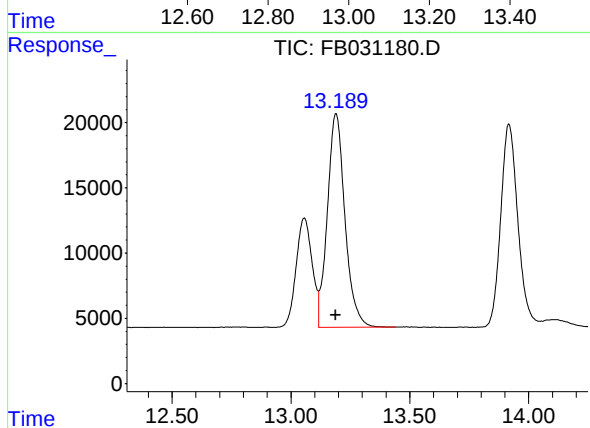
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1354249
Conc: 27.12 ng/ml



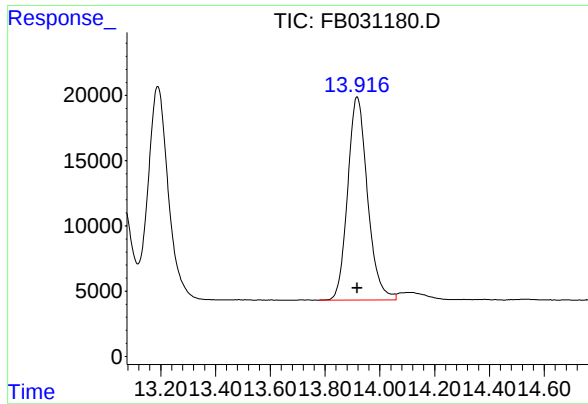
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 394772
Conc: 8.82 ng/ml



#8 m-Xylene

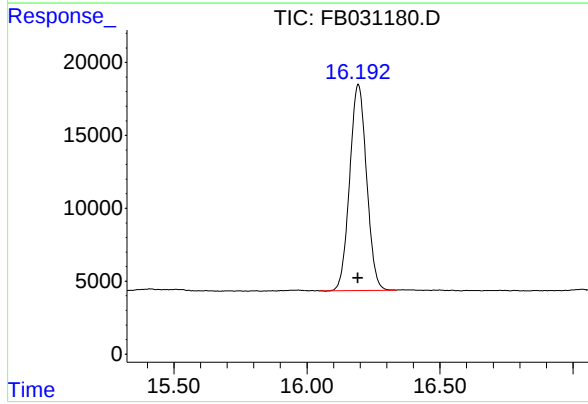
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 841837
Conc: 17.31 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 785274
Conc: 17.23 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 623343
Conc: 16.75 ng/ml