

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111524\
 Data File : FB031200.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2024 6:32
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 02:29:05 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	460849	16.696 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	980697	24.970 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1232050	26.305 ng/ml
3) t n-Heptane	7.752	361968	7.987 ng/ml
4) t Benzene	7.891	473861	8.865 ng/ml
6) t Toluene	10.619	1304855	26.130 ng/ml
7) t Ethylbenzene	13.056	377885	8.442 ng/ml
8) t m-Xylene	13.189	802715	16.504 ng/ml
9) t O-Xylene	13.917	755301	16.570 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	594824	15.986 ng/ml

(f)=RT Delta > 1/2 Window

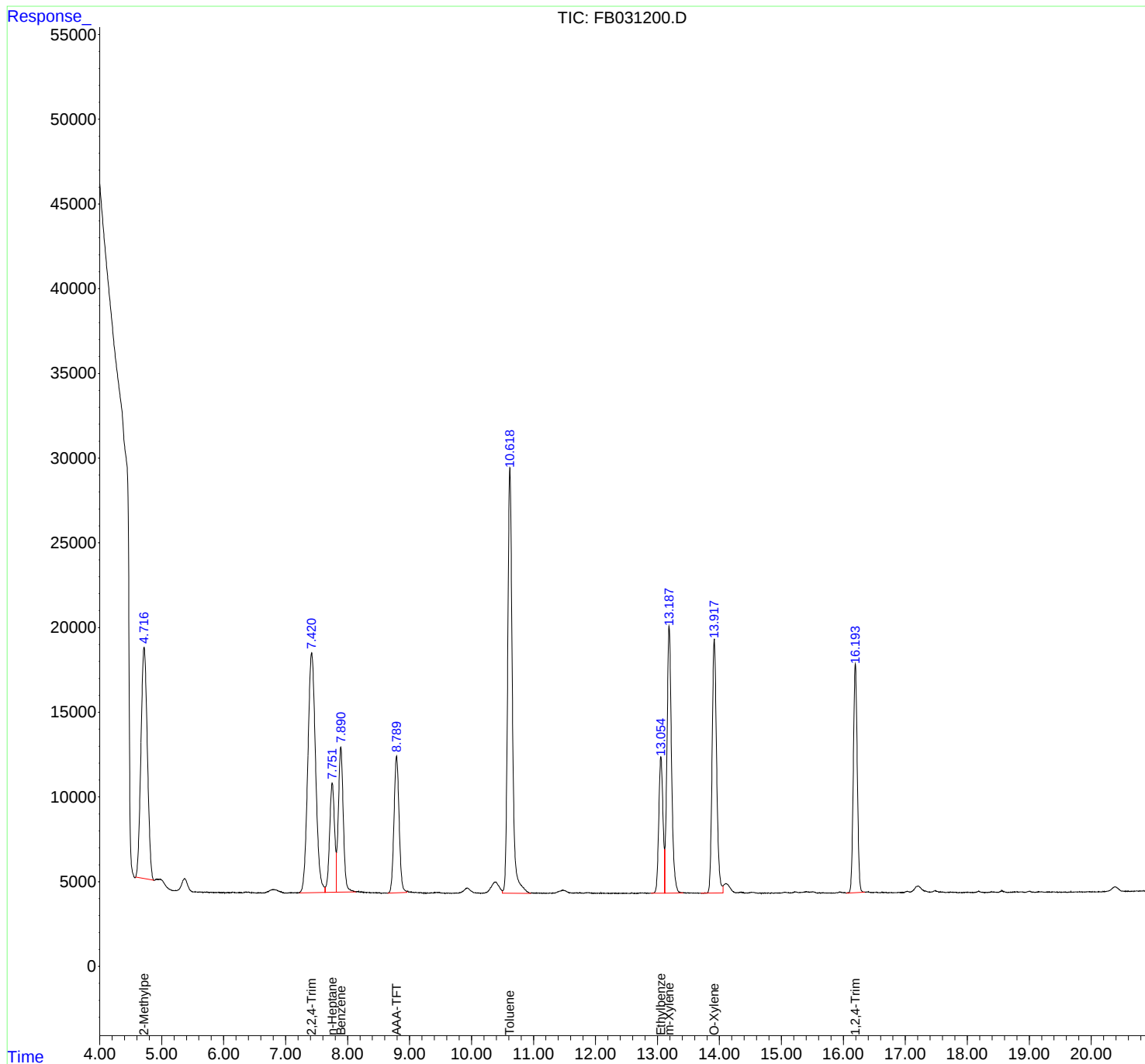
(m)=manual int.

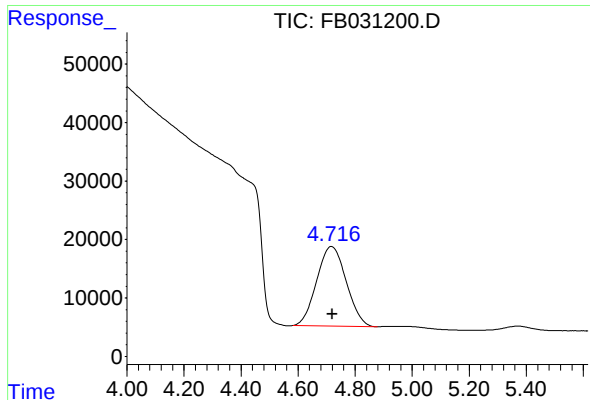
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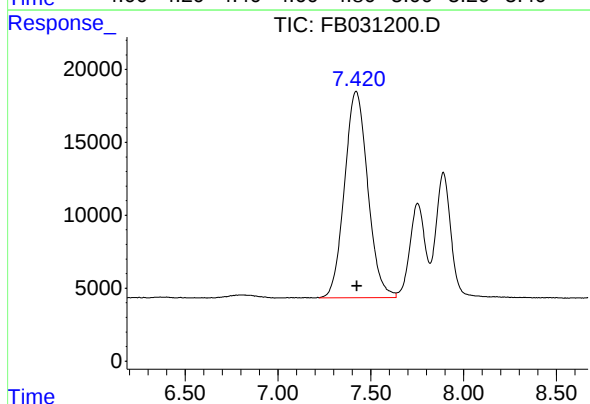




#1 2-Methylpentane

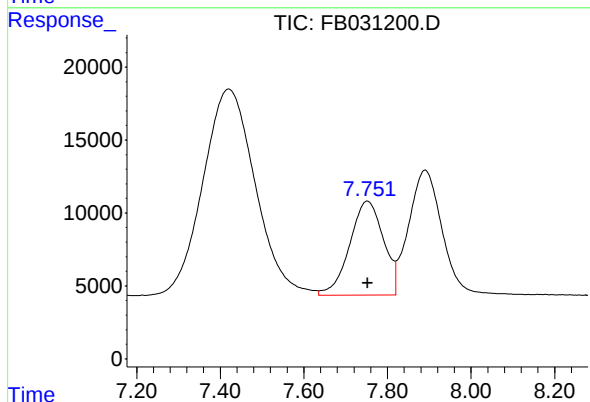
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 980697
Conc: 24.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



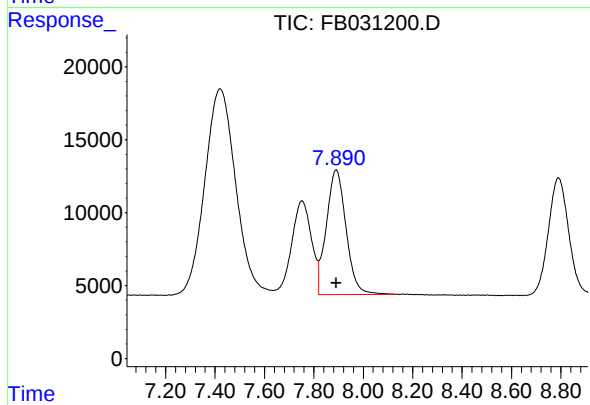
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.004 min
Response: 1232050
Conc: 26.31 ng/ml



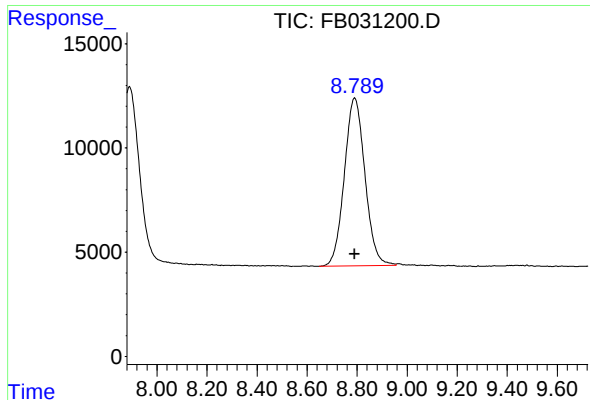
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 361968
Conc: 7.99 ng/ml



#4 Benzene

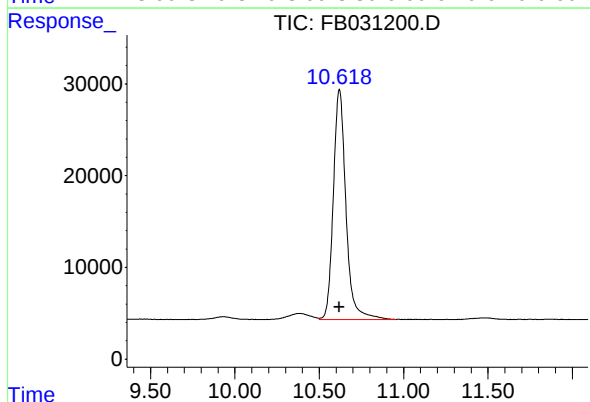
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 473861
Conc: 8.86 ng/ml



#5 AAA-TFT

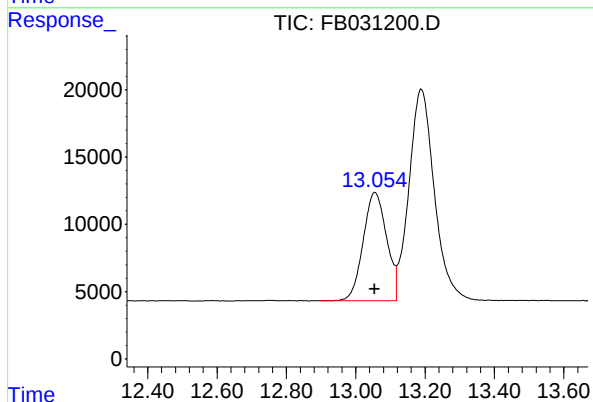
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 460849
Conc: 16.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



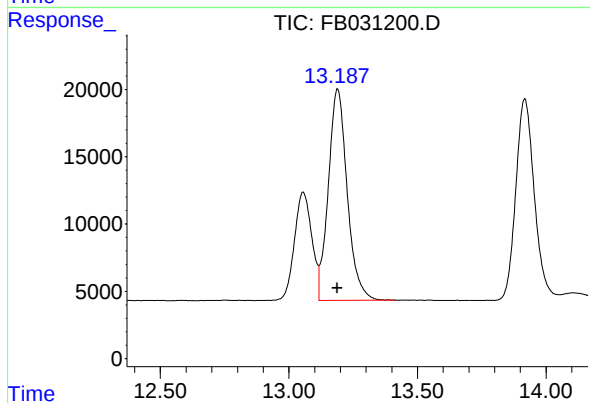
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1304855
Conc: 26.13 ng/ml



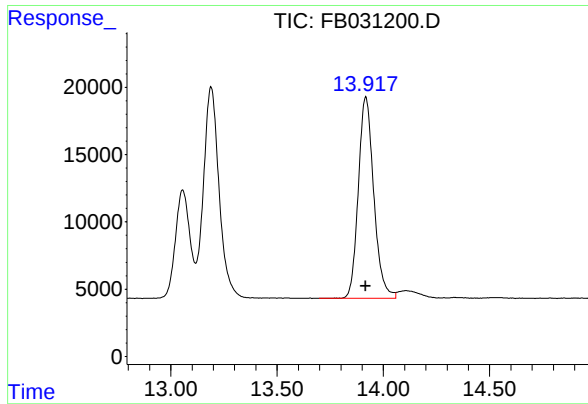
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 377885
Conc: 8.44 ng/ml



#8 m-Xylene

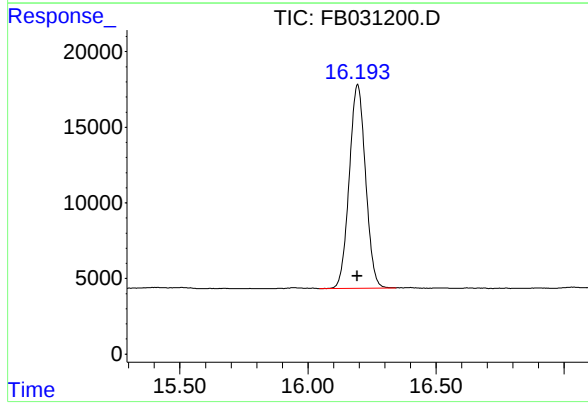
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 802715
Conc: 16.50 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 755301
Conc: 16.57 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 594824
Conc: 15.99 ng/ml