

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102924\
 Data File : FB031054.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2024 9:46
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 30 05:19:41 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	8.786	562718	20.386 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	1123797	28.614 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1441535	30.778 ng/ml
3) t n-Heptane	7.747	437751	9.659 ng/ml
4) t Benzene	7.886	551393	10.315 ng/ml
6) t Toluene	10.614	1515171	30.342 ng/ml
7) t Ethylbenzene	13.051	453109	10.122 ng/ml
8) t m-Xylene	13.185	981471	20.179 ng/ml
9) t O-Xylene	13.912	912988	20.029 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	754499	20.278 ng/ml

(f)=RT Delta > 1/2 Window

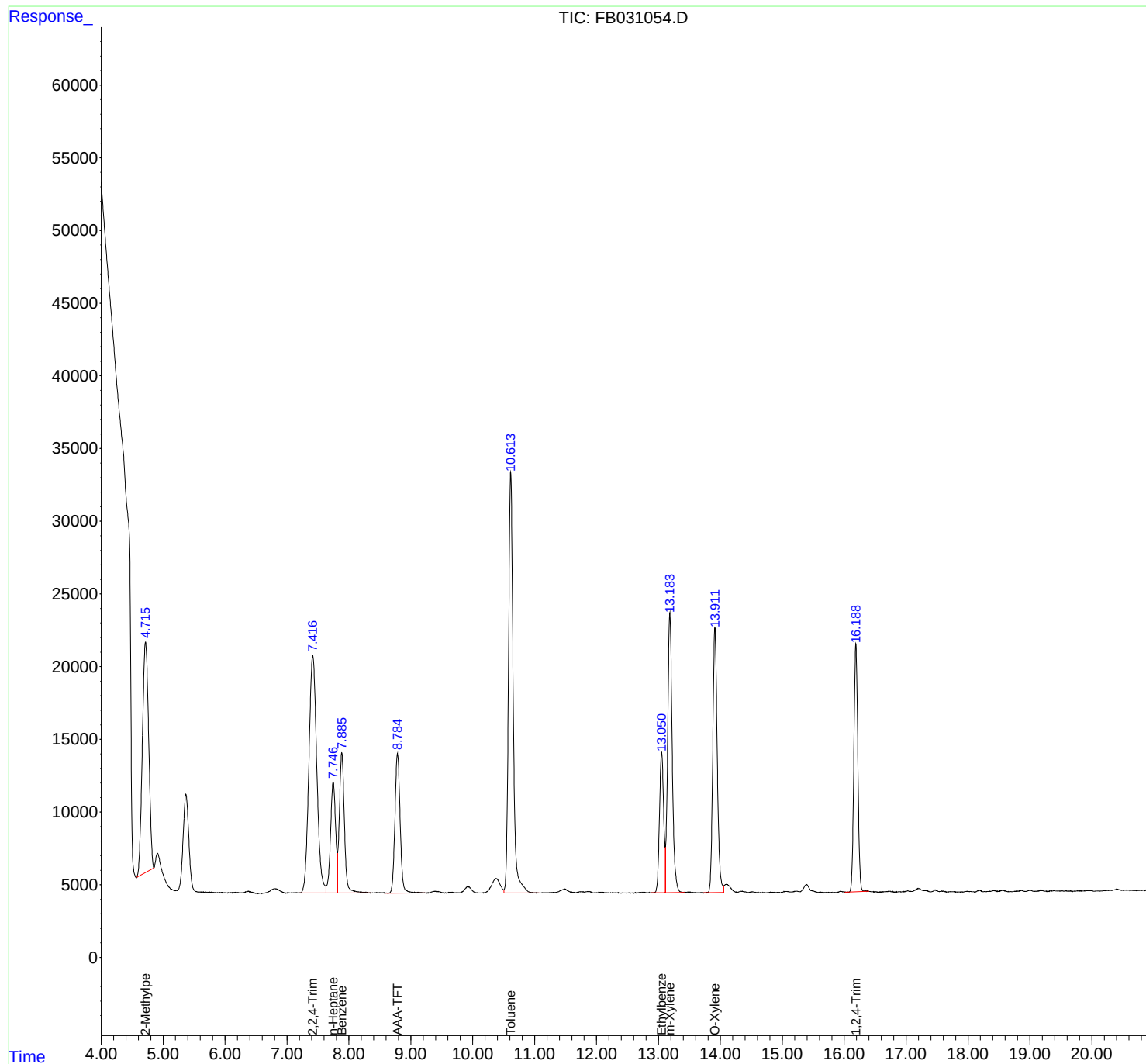
(m)=manual int.

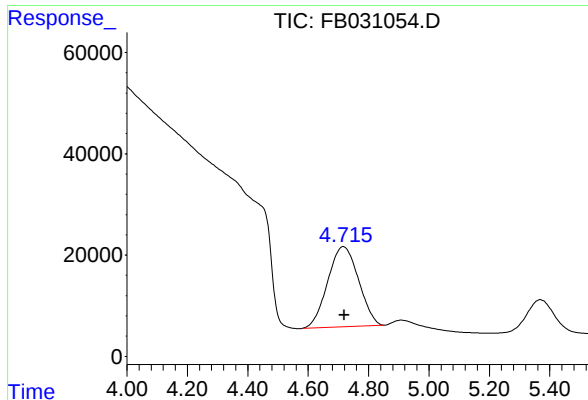
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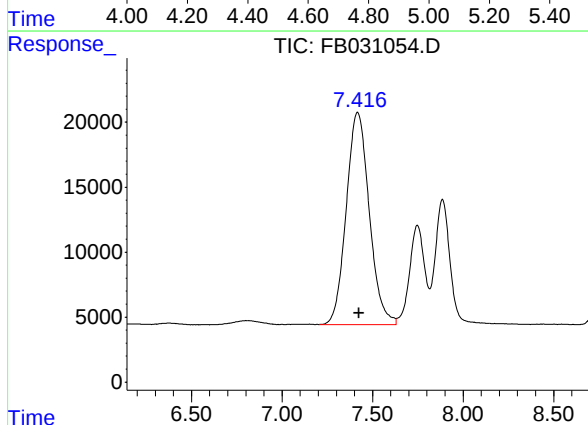




#1 2-Methylpentane

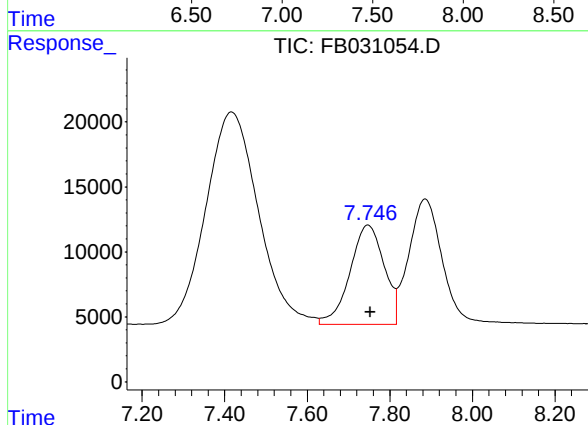
R.T.: 4.717 min
Delta R.T.: -0.003 min
Response: 1123797
Conc: 28.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



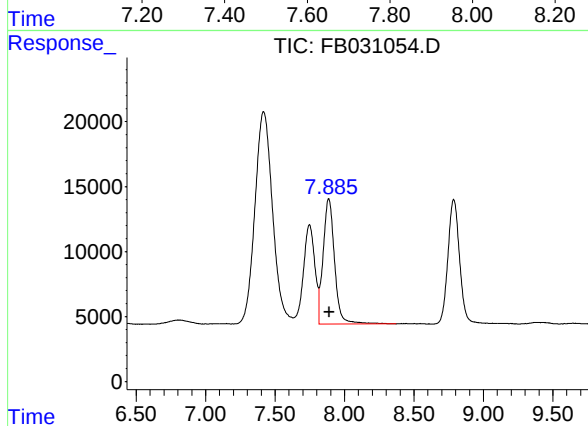
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.008 min
Response: 1441535
Conc: 30.78 ng/ml



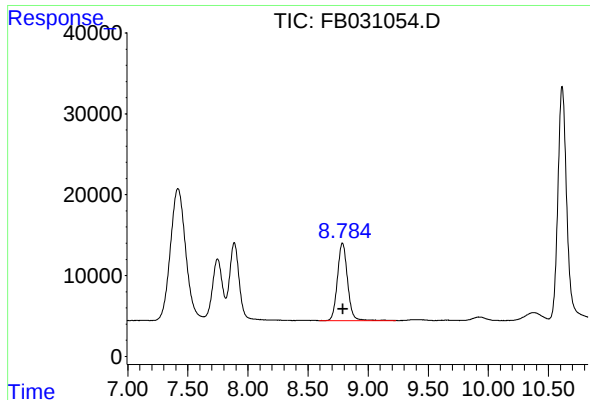
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 437751
Conc: 9.66 ng/ml



#4 Benzene

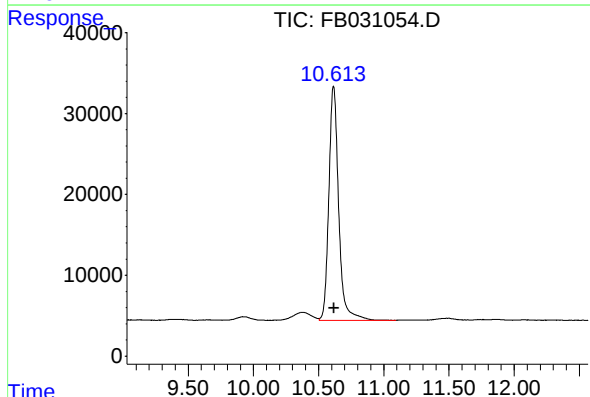
R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 551393
Conc: 10.32 ng/ml



#5 AAA-TFT

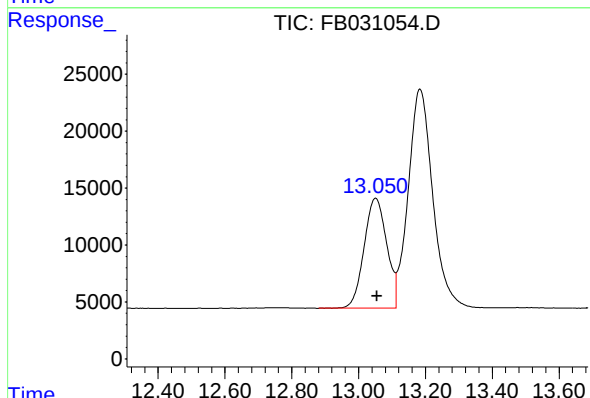
R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 562718
Conc: 20.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



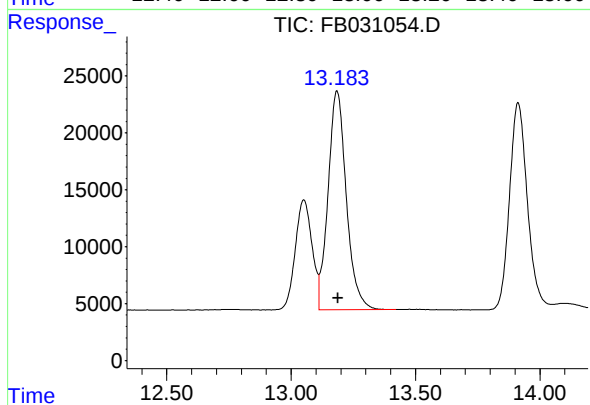
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.005 min
Response: 1515171
Conc: 30.34 ng/ml



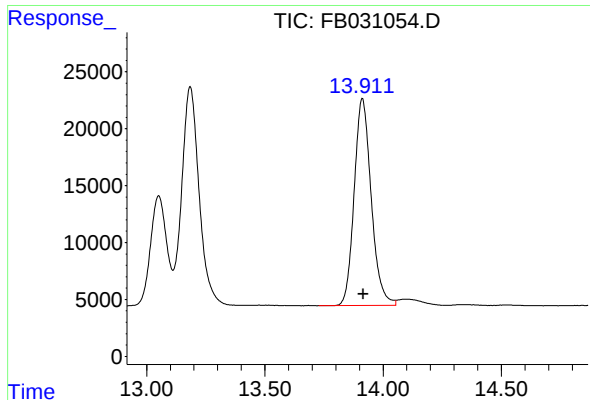
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.004 min
Response: 453109
Conc: 10.12 ng/ml



#8 m-Xylene

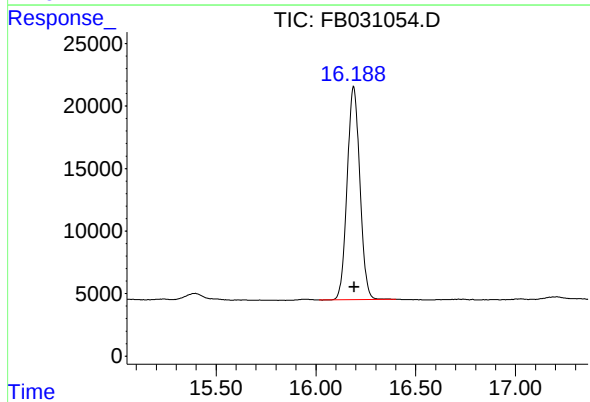
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 981471
Conc: 20.18 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 912988
Conc: 20.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.003 min
Response: 754499
Conc: 20.28 ng/ml