

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110624\
 Data File : FB031104.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2024 14:11
 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: Nov 07 01:52:15 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	8.792	551168	19.968 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1254489	31.942 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1521714	32.490 ng/ml
3) t n-Heptane	7.753	442842	9.771 ng/ml
4) t Benzene	7.891	560996	10.495 ng/ml
6) t Toluene	10.621	1596851	31.977 ng/ml
7) t Ethylbenzene	13.056	481186	10.750 ng/ml
8) t m-Xylene	13.190	1043834	21.461 ng/ml
9) t O-Xylene	13.918	971576	21.314 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	808189	21.720 ng/ml

(f)=RT Delta > 1/2 Window

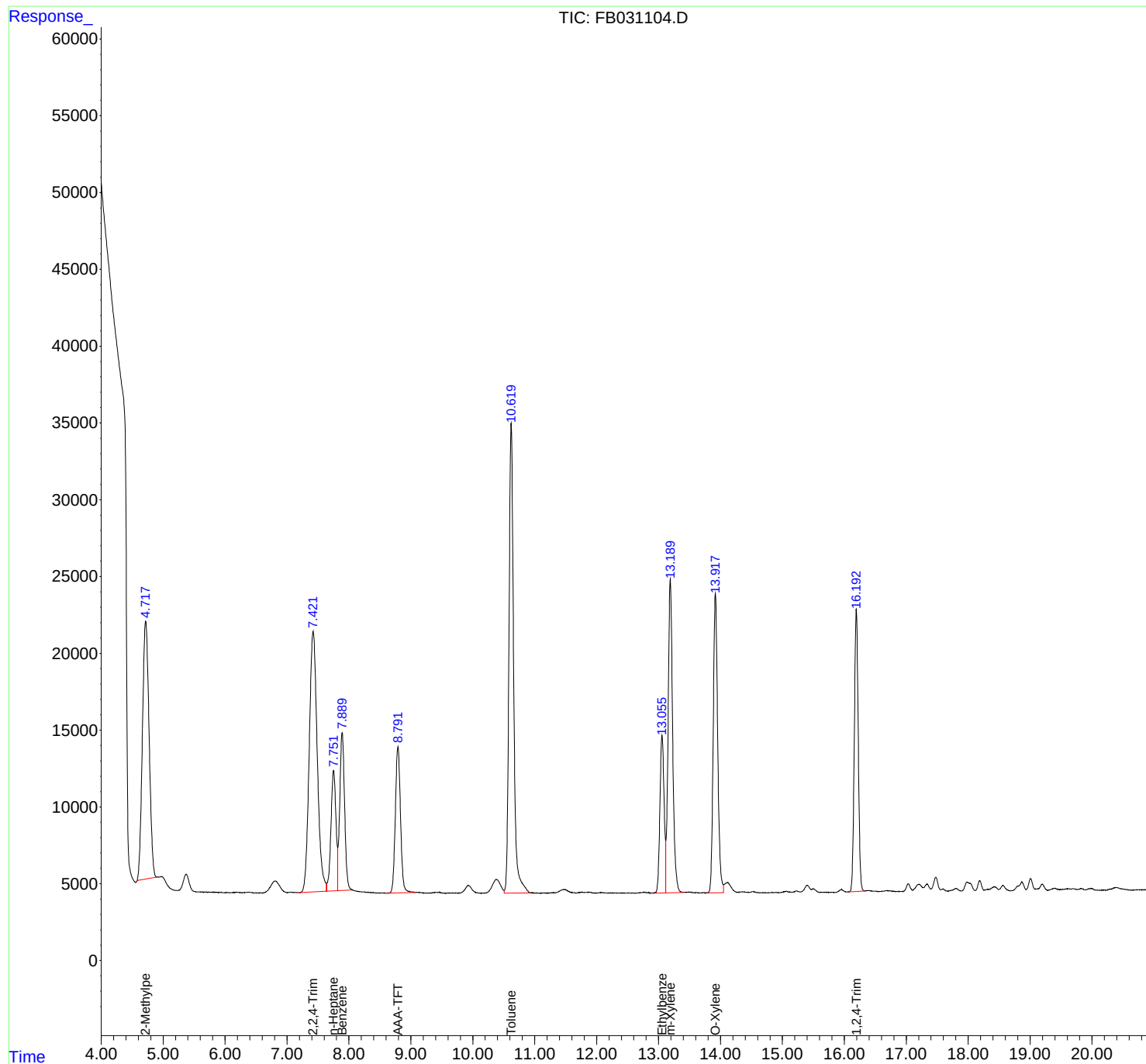
(m)=manual int.

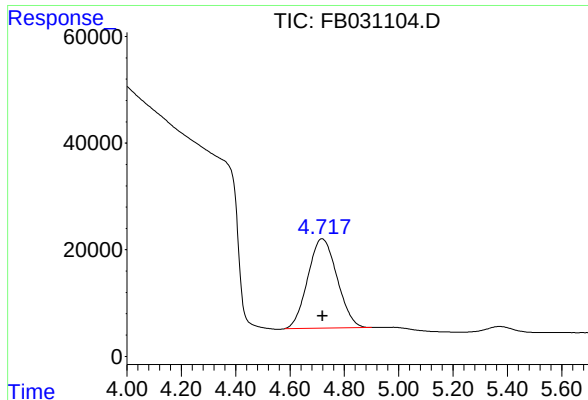
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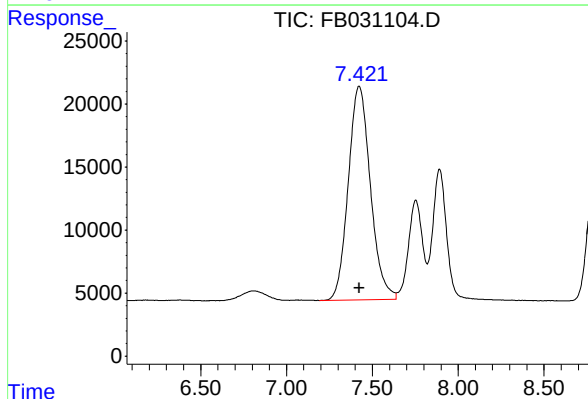




#1 2-Methylpentane

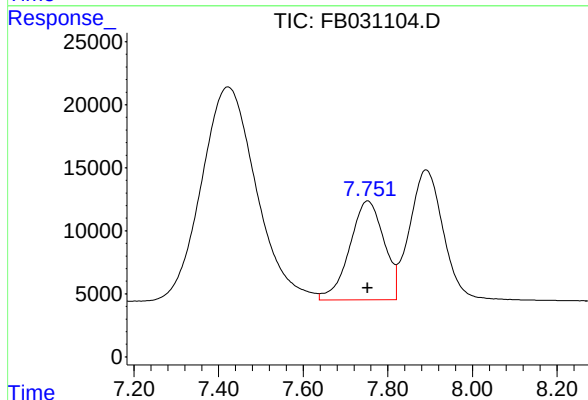
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 1254489
Conc: 31.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



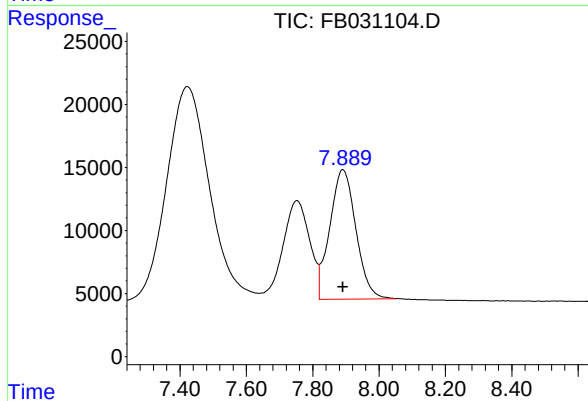
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 1521714
Conc: 32.49 ng/ml



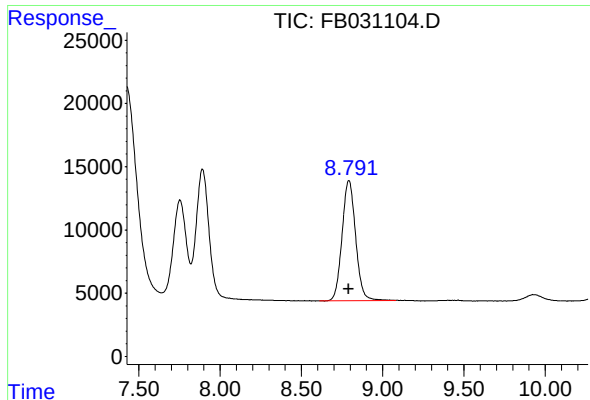
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 442842
Conc: 9.77 ng/ml



#4 Benzene

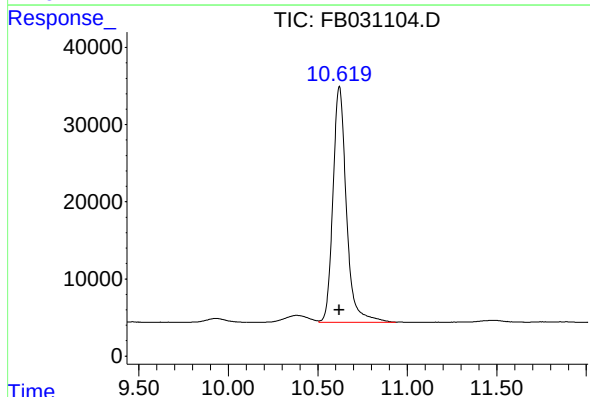
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 560996
Conc: 10.49 ng/ml



#5 AAA-TFT

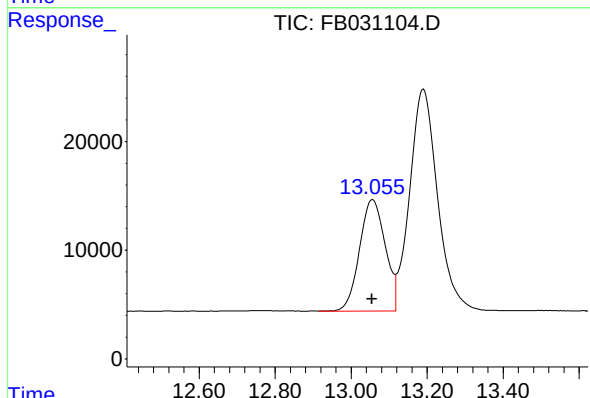
R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 551168
Conc: 19.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



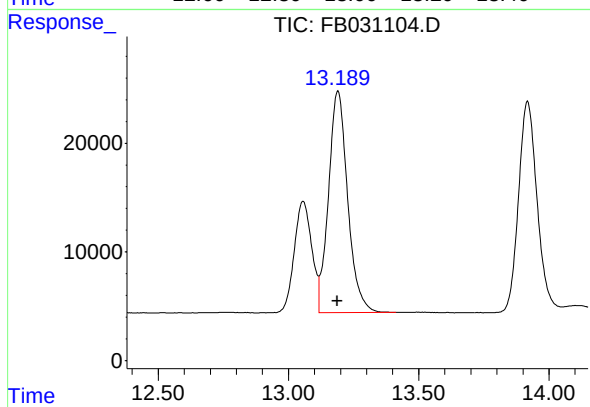
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 1596851
Conc: 31.98 ng/ml



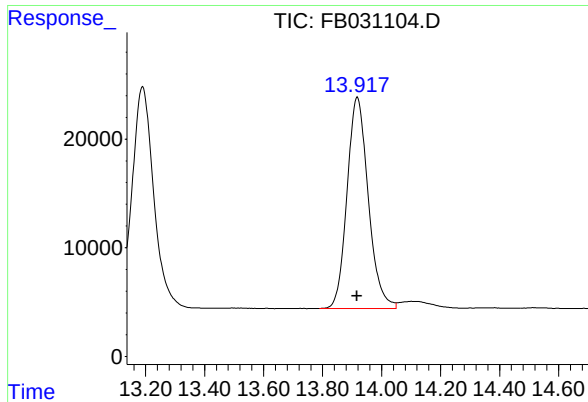
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.001 min
Response: 481186
Conc: 10.75 ng/ml



#8 m-Xylene

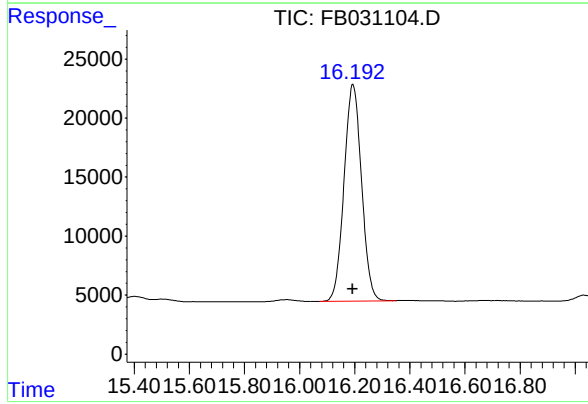
R.T.: 13.190 min
Delta R.T.: 0.002 min
Response: 1043834
Conc: 21.46 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.001 min
Response: 971576
Conc: 21.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.001 min
Response: 808189
Conc: 21.72 ng/ml