

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112124\
 Data File : FB031253.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2024 13:00
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 21 11:53:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 11:27:48 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	8.797	2795188	99.133 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	6308224	162.652 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	6933730	145.809 ng/ml
3) t n-Heptane	7.757	2488367	54.171 ng/ml
4) t Benzene	7.896	2840847	53.055 ng/ml
6) t Toluene	10.627	7507621	150.161 ng/ml
7) t Ethylbenzene	13.065	2117653	47.857 ng/ml
8) t m-Xylene	13.198	4548035	95.620 ng/ml
9) t O-Xylene	13.927	4188007	95.241 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	3111933	84.469 ng/ml

(f)=RT Delta > 1/2 Window

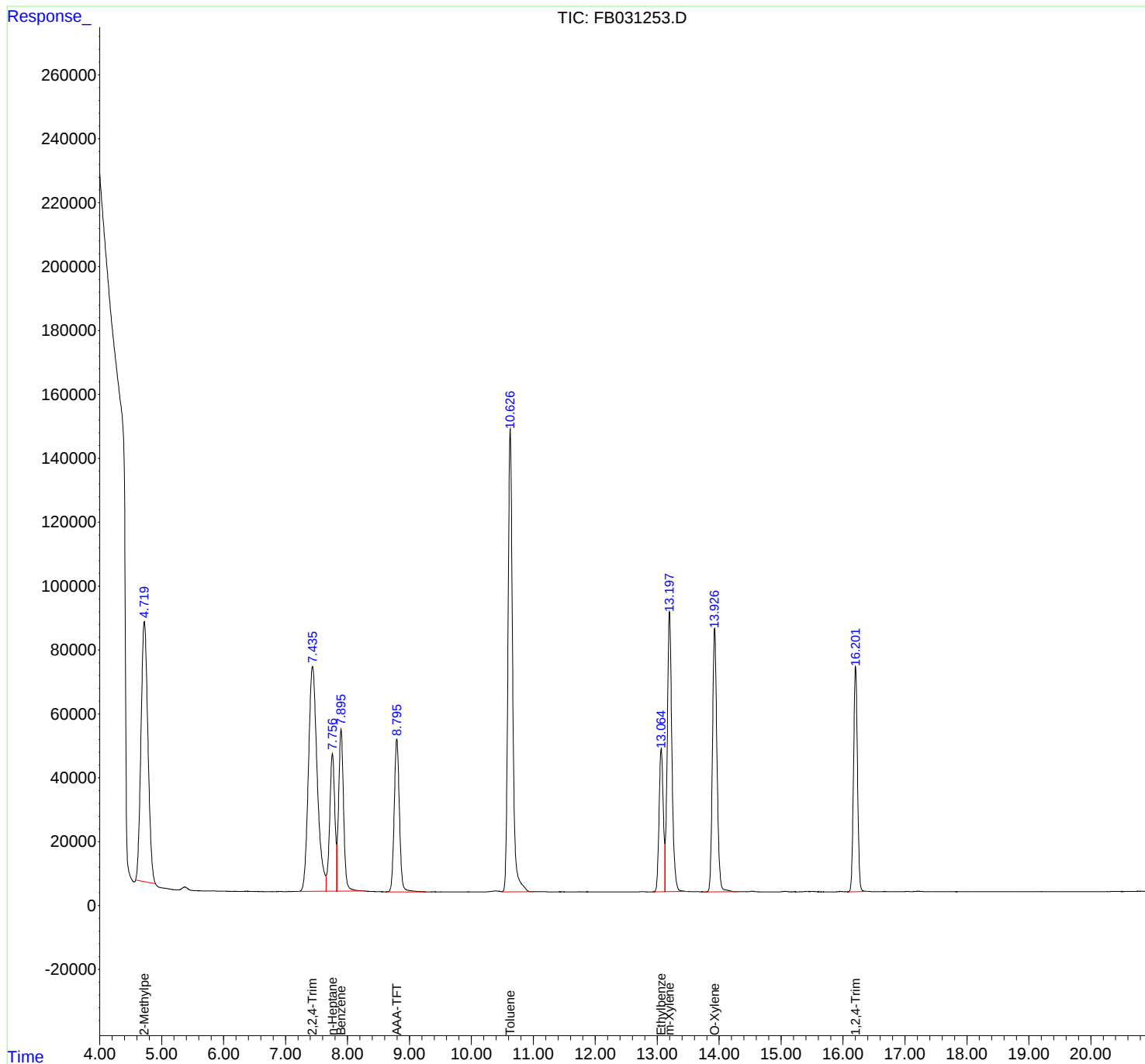
(m)=manual int.

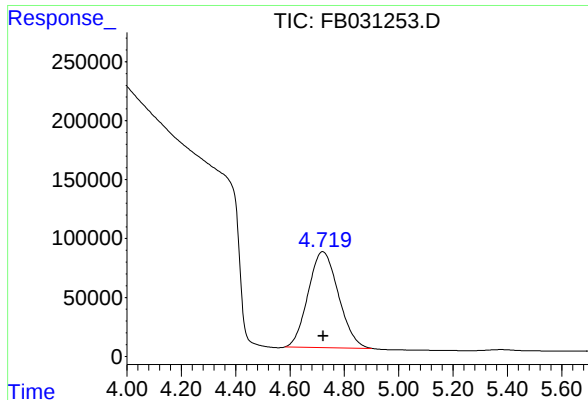
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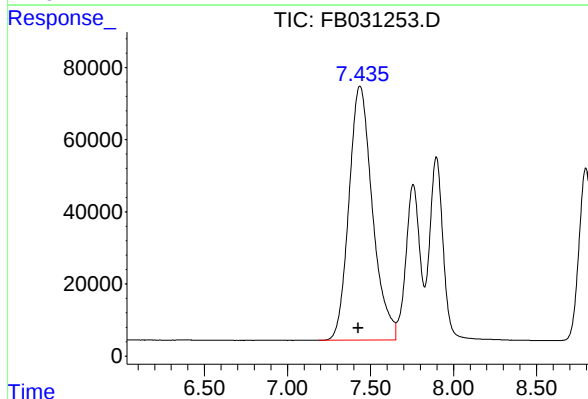




#1 2-Methylpentane

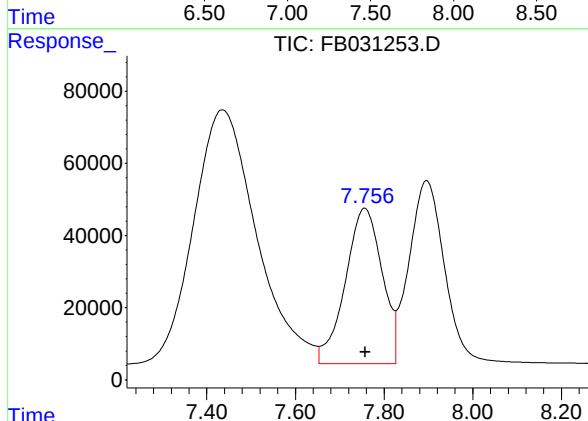
R.T.: 4.721 min
Delta R.T.: -0.001 min
Response: 6308224
Conc: 162.65 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



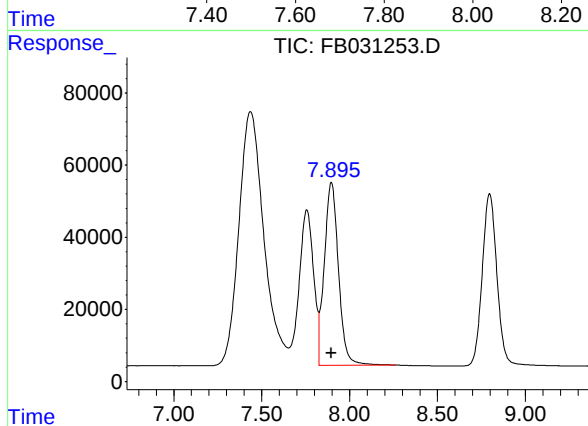
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.009 min
Response: 6933730
Conc: 145.81 ng/ml



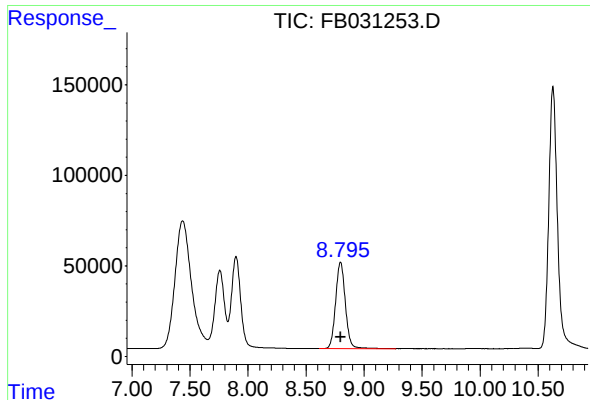
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 2488367
Conc: 54.17 ng/ml



#4 Benzene

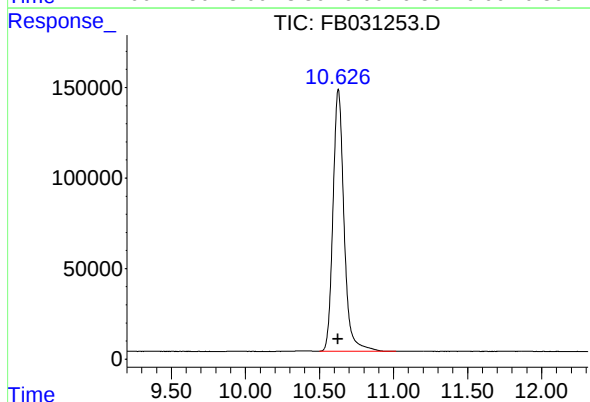
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 2840847
Conc: 53.06 ng/ml



#5 AAA-TFT

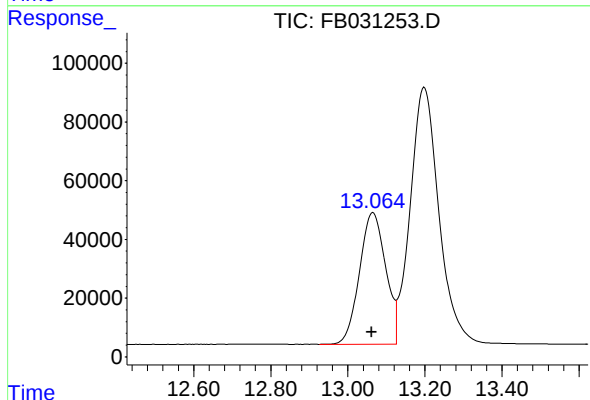
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 2795188
Conc: 99.13 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



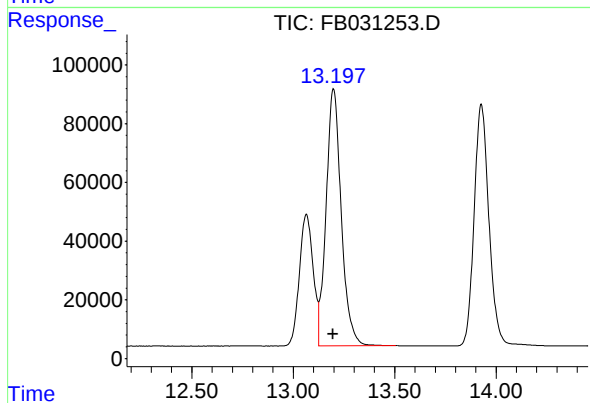
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 7507621
Conc: 150.16 ng/ml



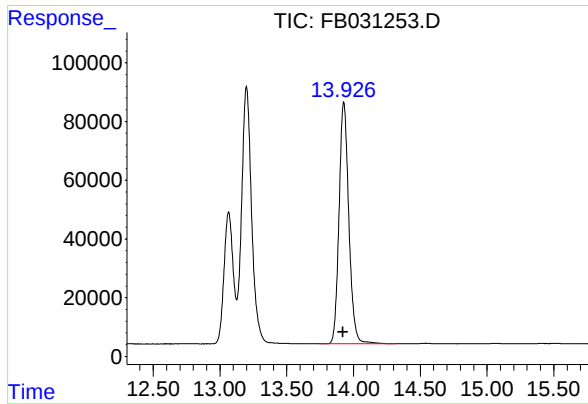
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 2117653
Conc: 47.86 ng/ml



#8 m-Xylene

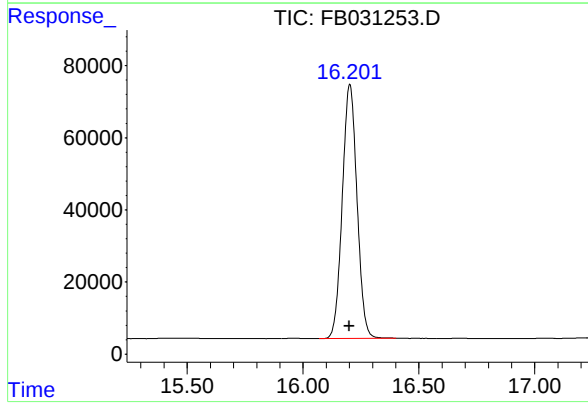
R.T.: 13.198 min
Delta R.T.: 0.004 min
Response: 4548035
Conc: 95.62 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.004 min
Response: 4188007
Conc: 95.24 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 3111933
Conc: 84.47 ng/ml