

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112624\
 Data File : FB031273.D
 Signal(s) : FID2B.CH
 Acq On : 26 Nov 2024 14:55
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Nov 27 00:13:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 12:34:29 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	8.796	489058	17.375 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	1161289	29.446 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1356938	28.695 ng/ml
3) t n-Heptane	7.757	435788	9.331 ng/ml
4) t Benzene	7.896	514414	9.491 ng/ml
6) t Toluene	10.625	1434894	28.693 ng/ml
7) t Ethylbenzene	13.061	414049	9.438 ng/ml
8) t m-Xylene	13.194	886326	18.799 ng/ml
9) t O-Xylene	13.922	823764	18.914 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	647898	18.150 ng/ml

(f)=RT Delta > 1/2 Window

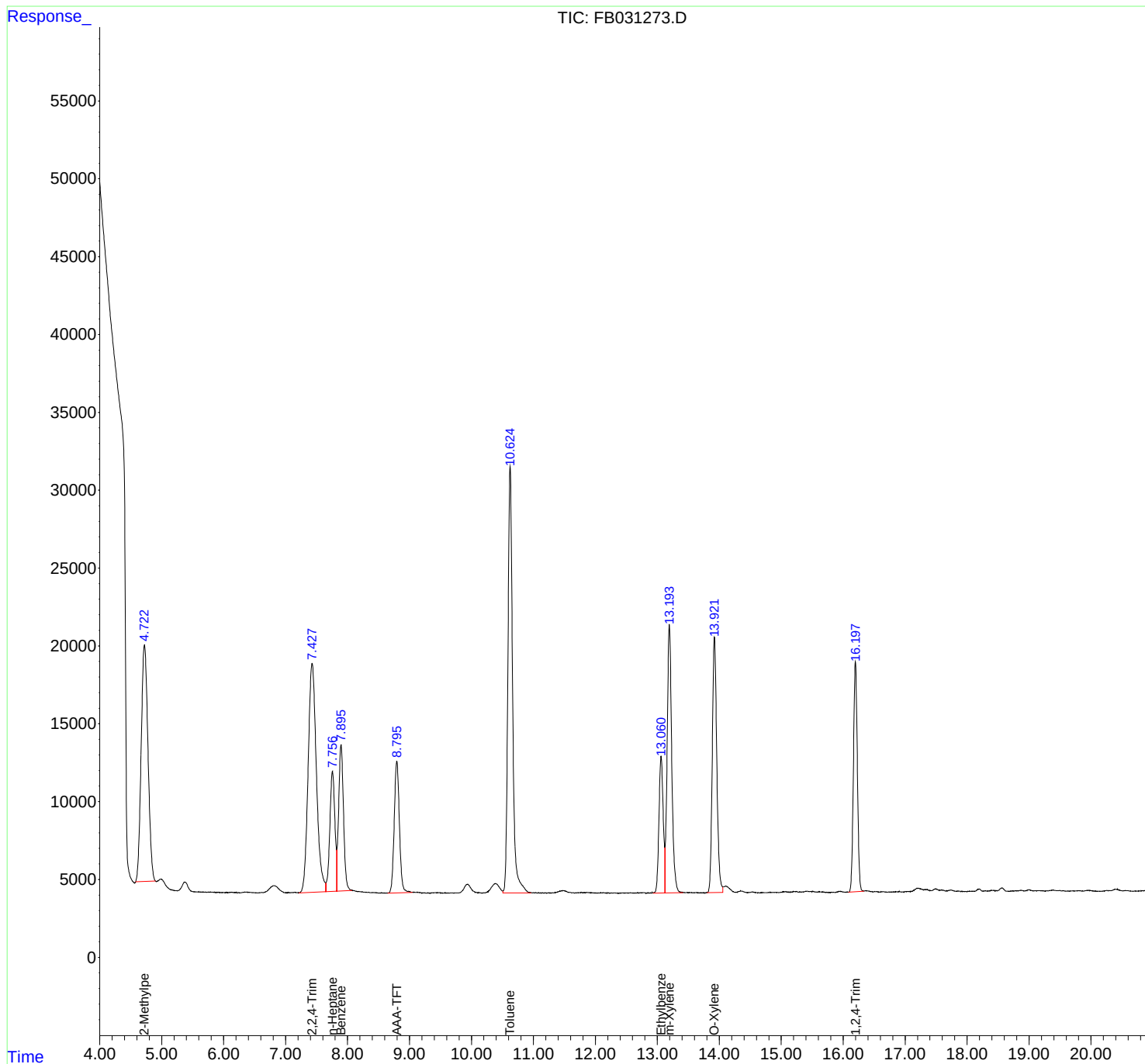
(m)=manual int.

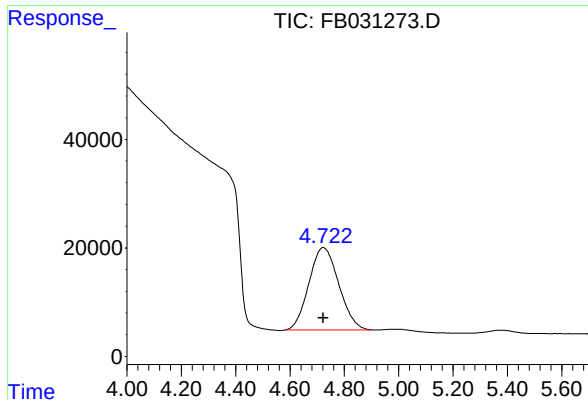
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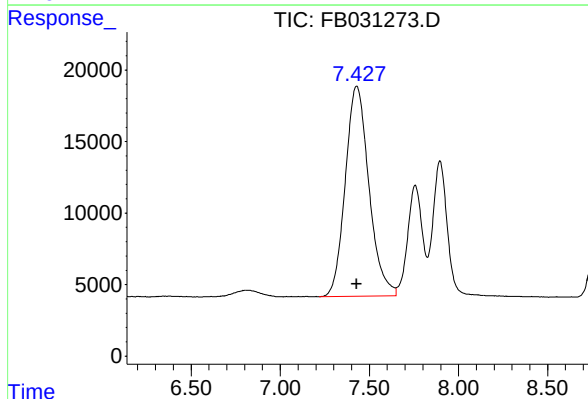




#1 2-Methylpentane

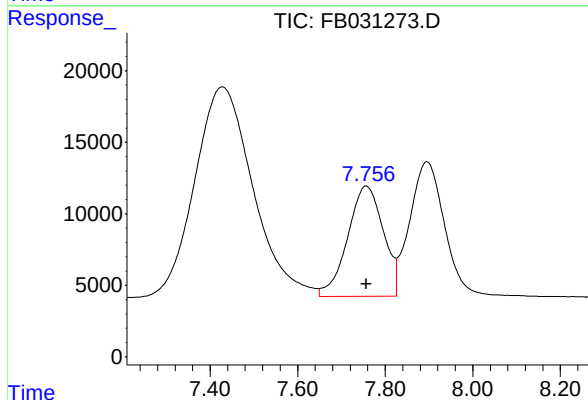
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 1161289
Conc: 29.45 ng/ml

Instrument : FID_B
ClientSampleId :



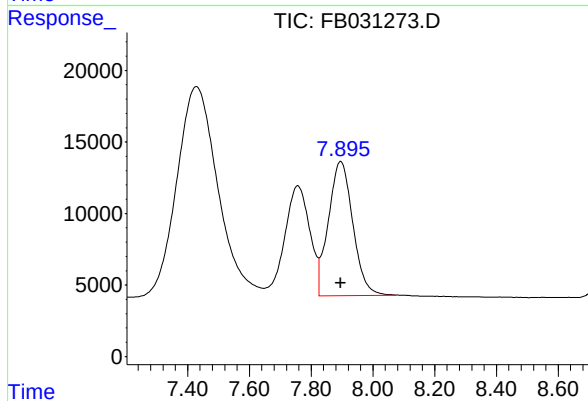
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.002 min
Response: 1356938
Conc: 28.70 ng/ml



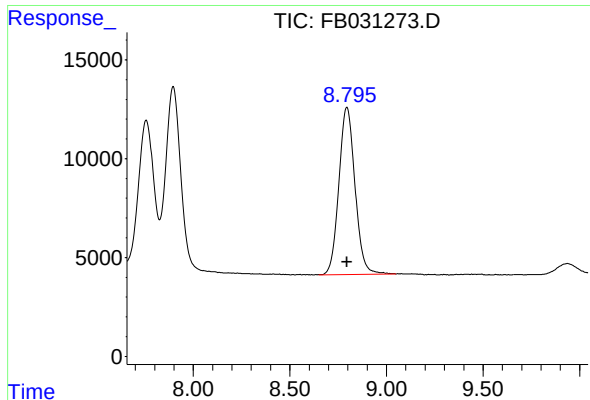
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 435788
Conc: 9.33 ng/ml



#4 Benzene

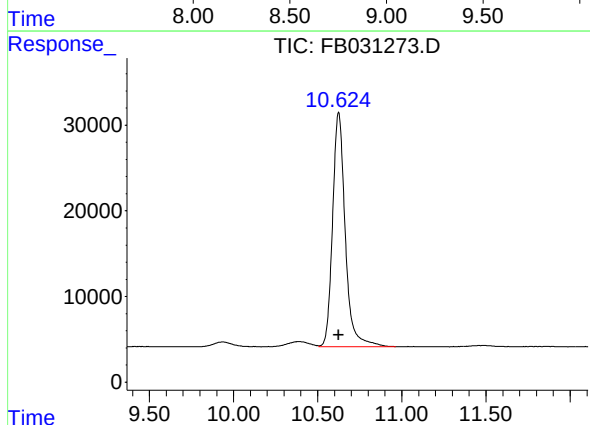
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 514414
Conc: 9.49 ng/ml



#5 AAA-TFT

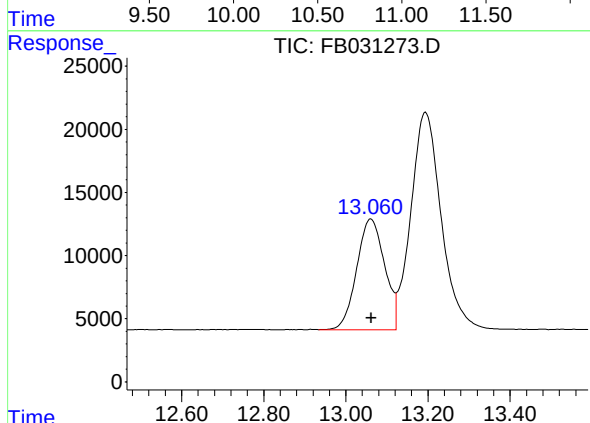
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 489058
Conc: 17.37 ng/ml

Instrument :
FID_B
ClientSampleId :



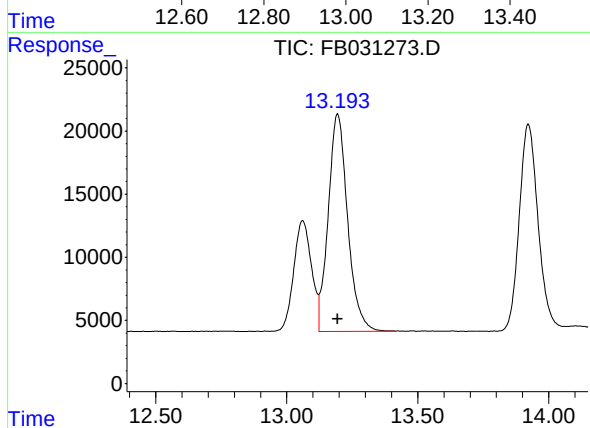
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1434894
Conc: 28.69 ng/ml



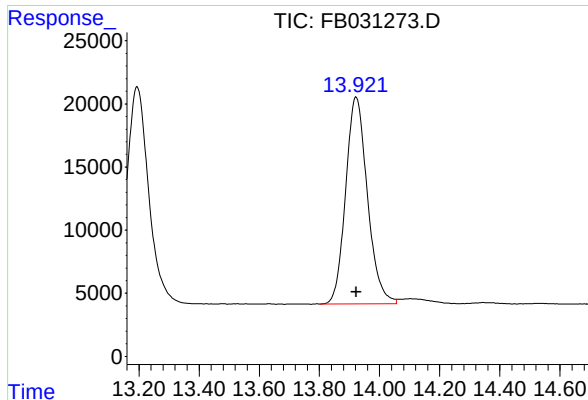
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 414049
Conc: 9.44 ng/ml



#8 m-Xylene

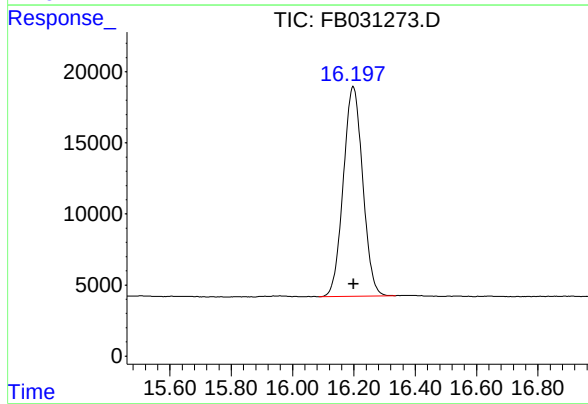
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 886326
Conc: 18.80 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.000 min
Response: 823764
Conc: 18.91 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.001 min
Response: 647898
Conc: 18.15 ng/ml