

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112124\
 Data File : FB031252.D
 Signal(s) : FID2B.CH
 Acq On : 21 Nov 2024 12:33
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Nov 21 11:27:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112124.M
 Quant Title :
 QLast Update : Thu Nov 21 11:26:48 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	8.796	1356531	47.512 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	3194105	85.141 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	3634975	76.932 ng/ml
3) t n-Heptane	7.757	1236245	27.617 ng/ml
4) t Benzene	7.896	1429080	27.304 ng/ml
6) t Toluene	10.626	3832063	77.210 ng/ml
7) t Ethylbenzene	13.063	1094773	24.656 ng/ml
8) t m-Xylene	13.197	2349019	49.186 ng/ml
9) t O-Xylene	13.925	2190156	49.744 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	1720981	45.712 ng/ml

(f)=RT Delta > 1/2 Window

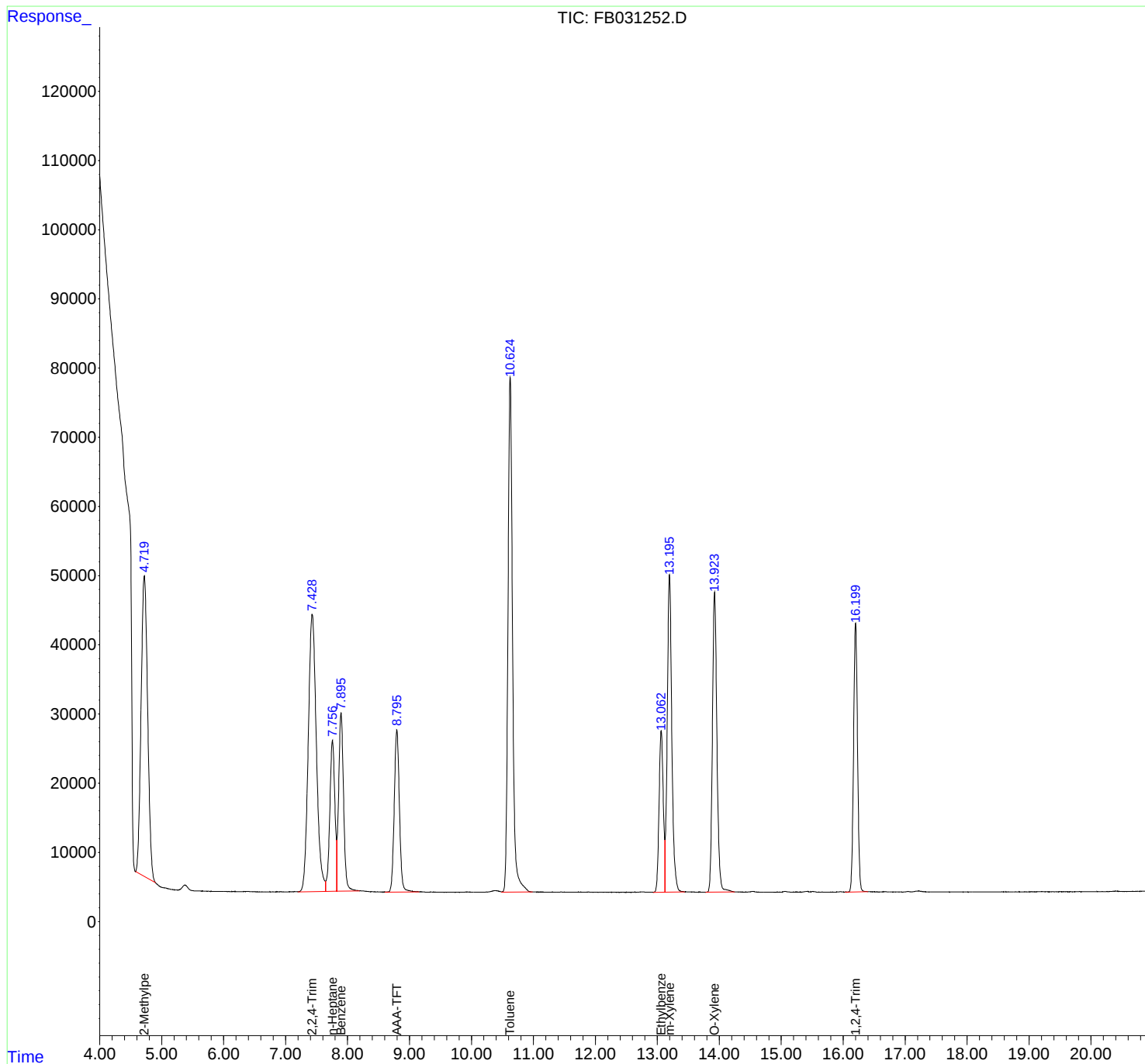
(m)=manual int.

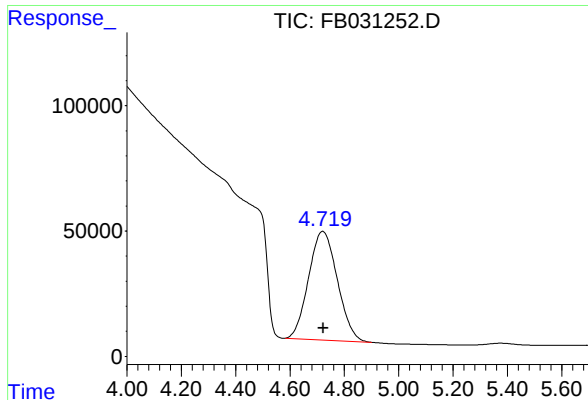
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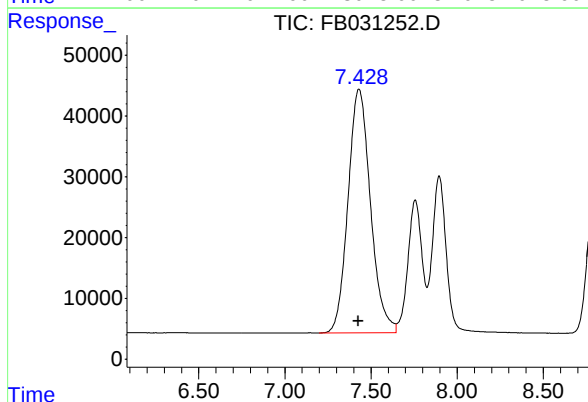




#1 2-Methylpentane

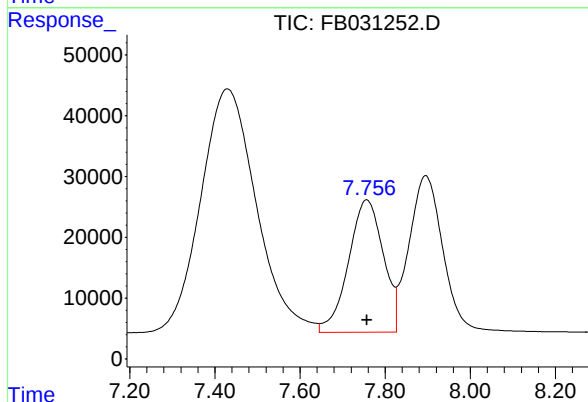
R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 3194105
Conc: 85.14 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



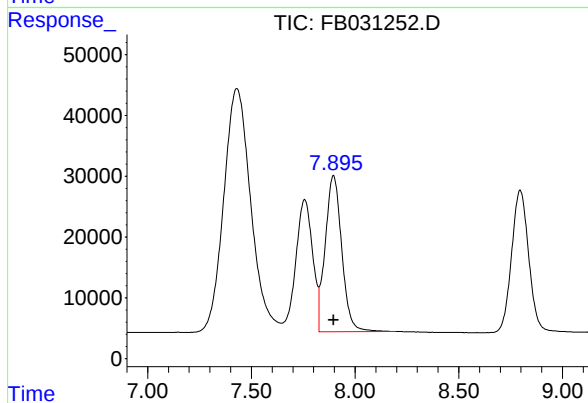
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.003 min
Response: 3634975
Conc: 76.93 ng/ml



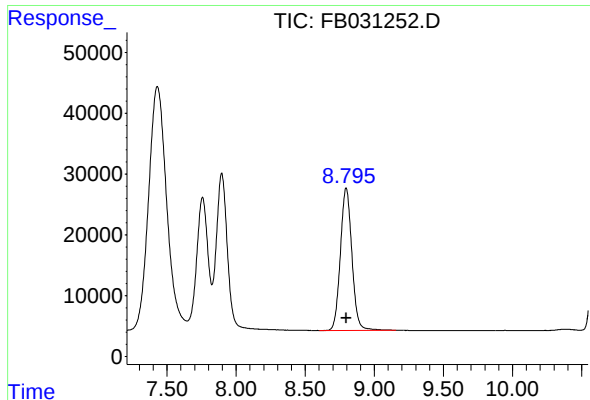
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 1236245
Conc: 27.62 ng/ml



#4 Benzene

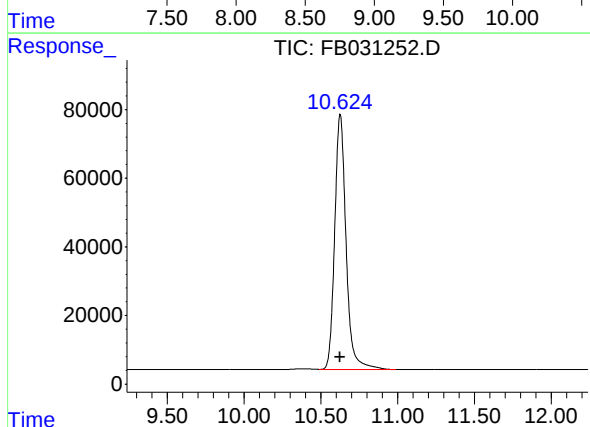
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 1429080
Conc: 27.30 ng/ml



#5 AAA-TFT

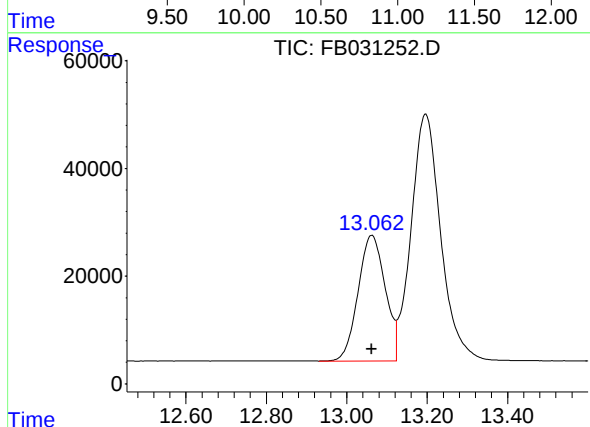
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 1356531
Conc: 47.51 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



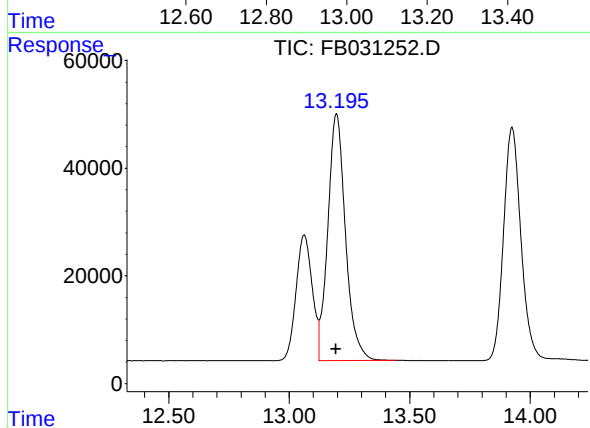
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 3832063
Conc: 77.21 ng/ml



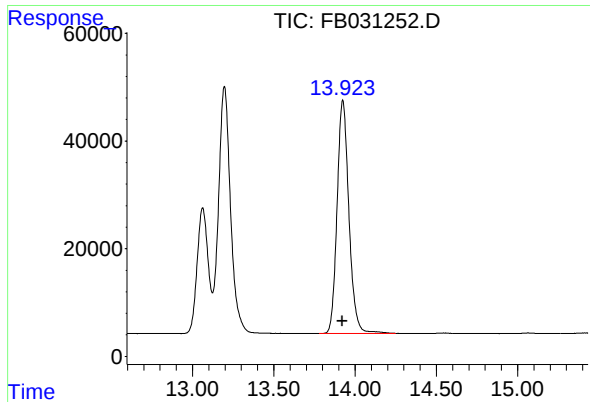
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.001 min
Response: 1094773
Conc: 24.66 ng/ml



#8 m-Xylene

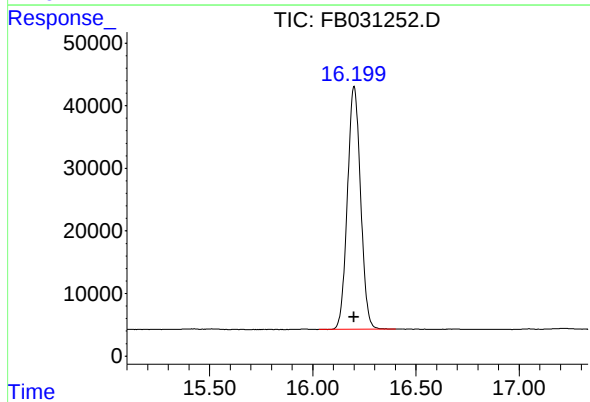
R.T.: 13.197 min
Delta R.T.: 0.002 min
Response: 2349019
Conc: 49.19 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 2190156
Conc: 49.74 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.001 min
Response: 1720981
Conc: 45.71 ng/ml