

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111524\
 Data File : FB031222.D
 Signal(s) : FID2B.CH
 Acq On : 15 Nov 2024 18:42
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Nov 18 02:31:14 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	8.794	435109	15.763 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	1123601	28.609 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1384696	29.565 ng/ml
3) t n-Heptane	7.755	426626	9.414 ng/ml
4) t Benzene	7.894	531153	9.936 ng/ml
6) t Toluene	10.623	1454087	29.119 ng/ml
7) t Ethylbenzene	13.060	417667	9.331 ng/ml
8) t m-Xylene	13.193	892425	18.348 ng/ml
9) t O-Xylene	13.922	833892	18.294 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	648806	17.437 ng/ml

(f)=RT Delta > 1/2 Window

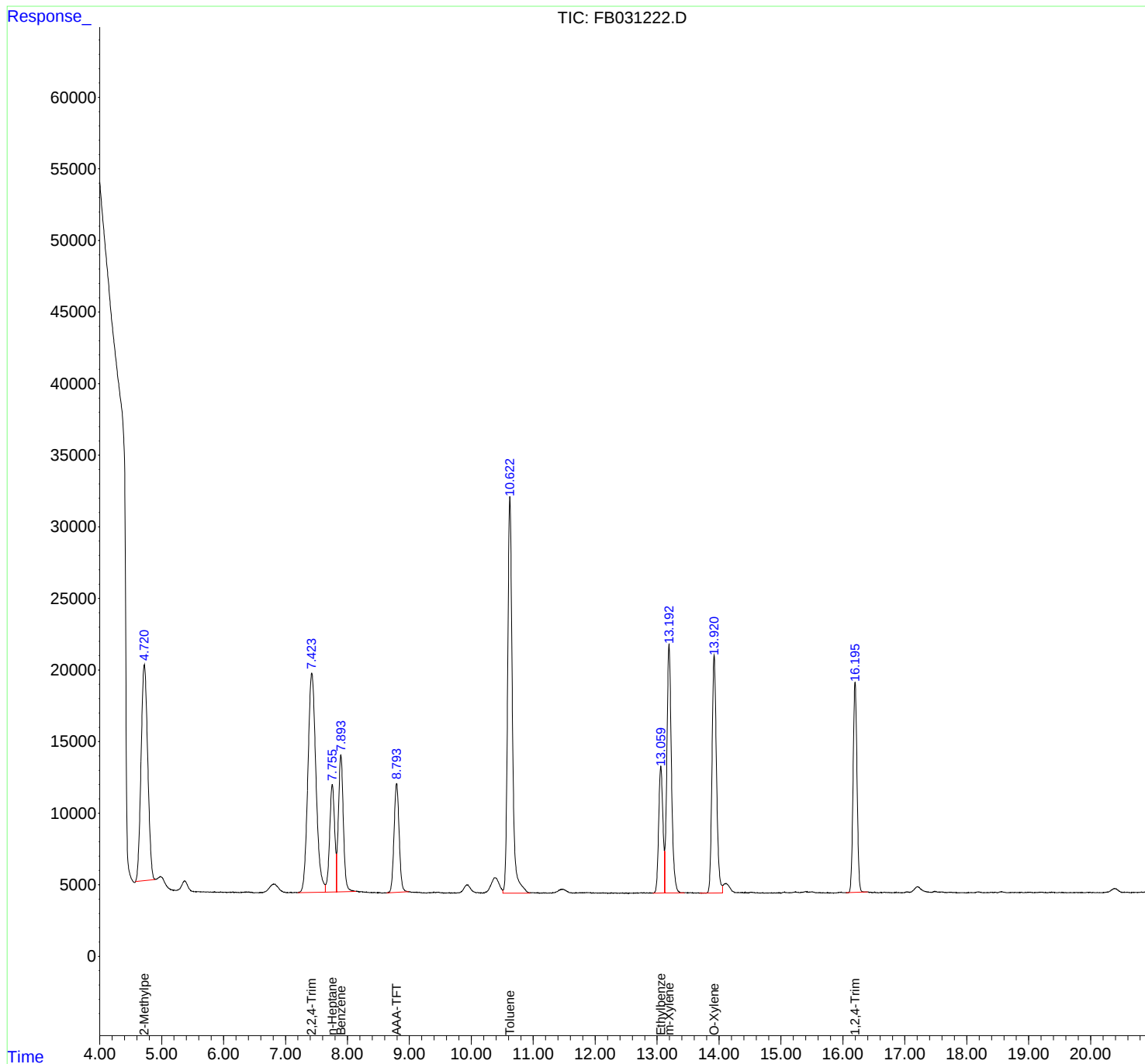
(m)=manual int.

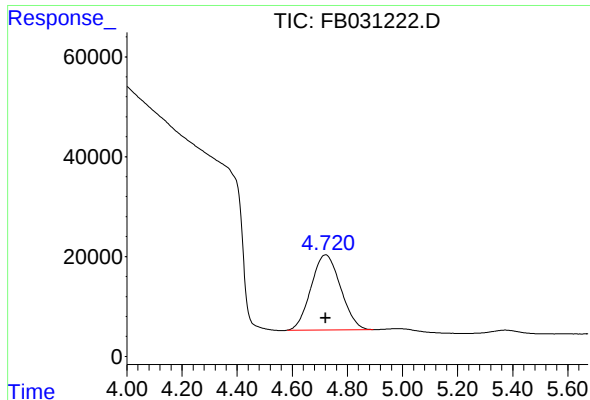
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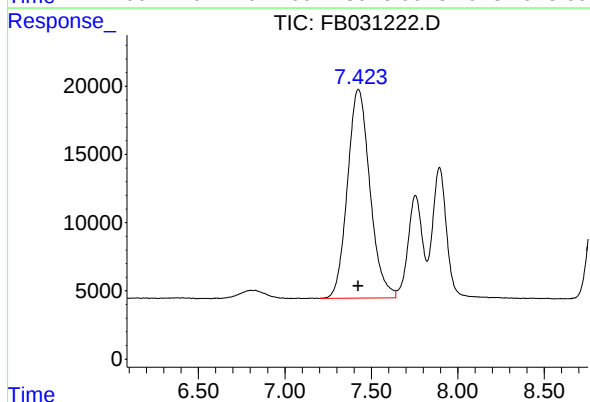




#1 2-Methylpentane

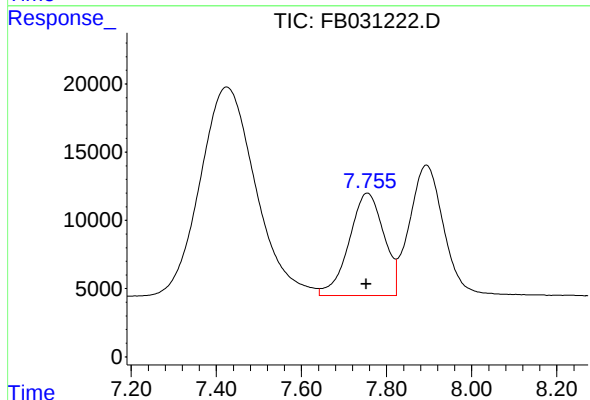
R.T.: 4.721 min
Delta R.T.: 0.001 min
Response: 1123601
Conc: 28.61 ng/ml

Instrument :
FID_B
ClientSampleId :



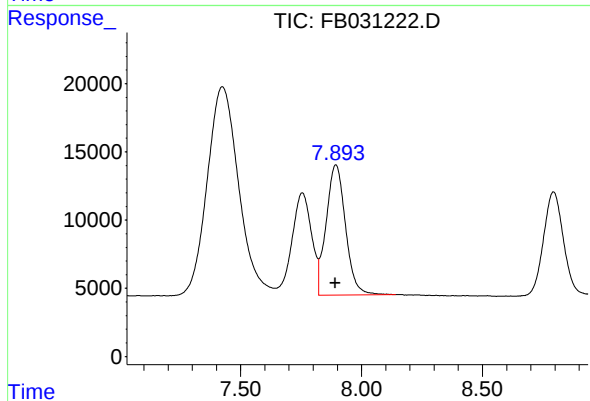
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 1384696
Conc: 29.56 ng/ml



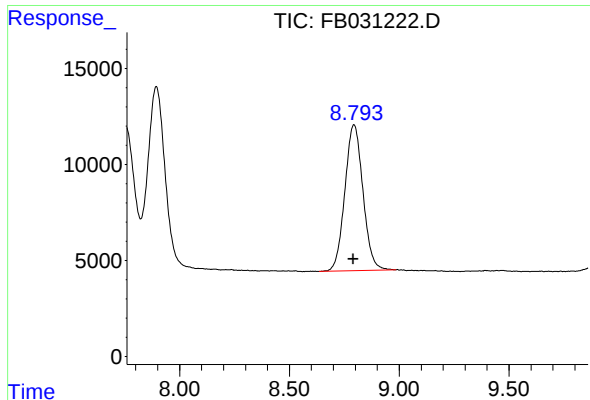
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 426626
Conc: 9.41 ng/ml



#4 Benzene

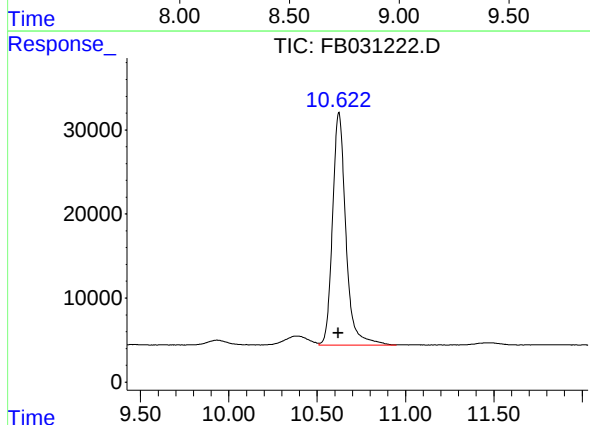
R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 531153
Conc: 9.94 ng/ml



#5 AAA-TFT

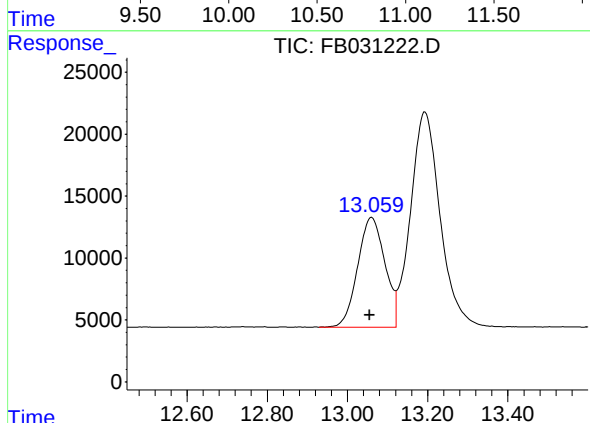
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 435109
Conc: 15.76 ng/ml

Instrument :
FID_B
ClientSampleId :



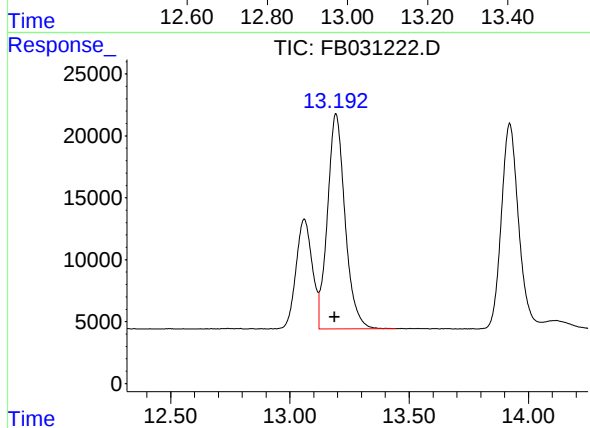
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1454087
Conc: 29.12 ng/ml



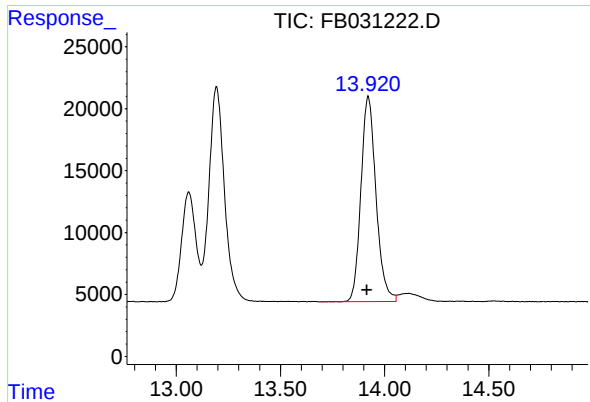
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 417667
Conc: 9.33 ng/ml



#8 m-Xylene

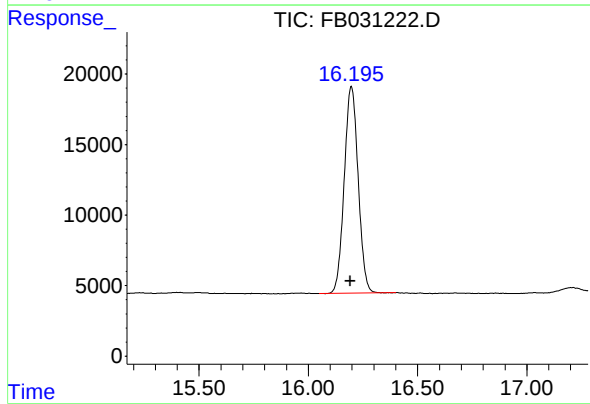
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 892425
Conc: 18.35 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 833892
Conc: 18.29 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 648806
Conc: 17.44 ng/ml