

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020625\
 Data File : FB031480.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2025 00:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 07 01:48:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 2025
 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	496020	20.795 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	1038977	31.346 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	1180580	31.392 ng/ml
3) t n-Heptane	7.757	396360	10.980 ng/ml
4) t Benzene	7.896	471322	11.067 ng/ml
6) t Toluene	10.625	1240932	31.781 ng/ml
7) t Ethylbenzene	13.061	358867	10.363 ng/ml
8) t m-Xylene	13.195	757025	20.253 ng/ml
9) t O-Xylene	13.923	725517	20.372 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	557857	19.698 ng/ml

(f)=RT Delta > 1/2 Window

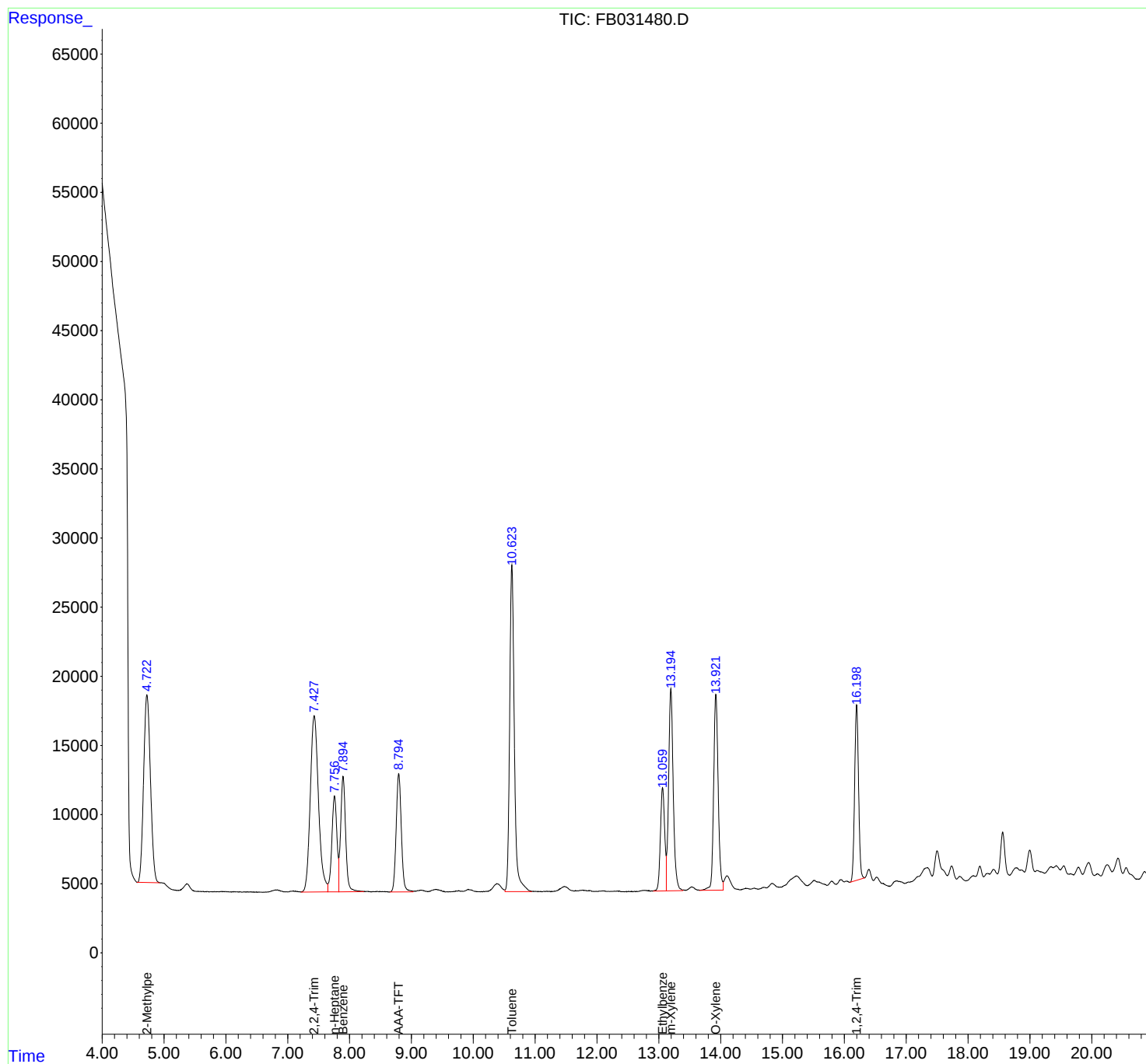
(m)=manual int.

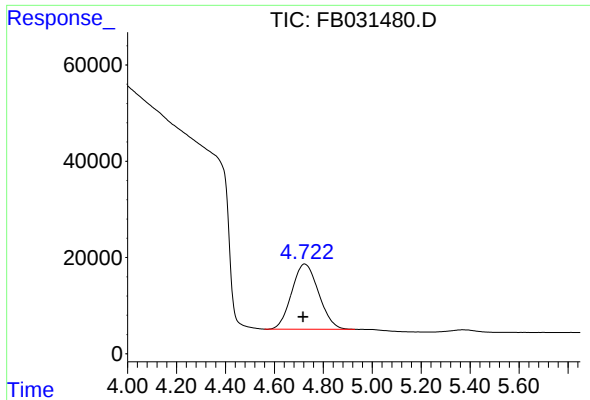
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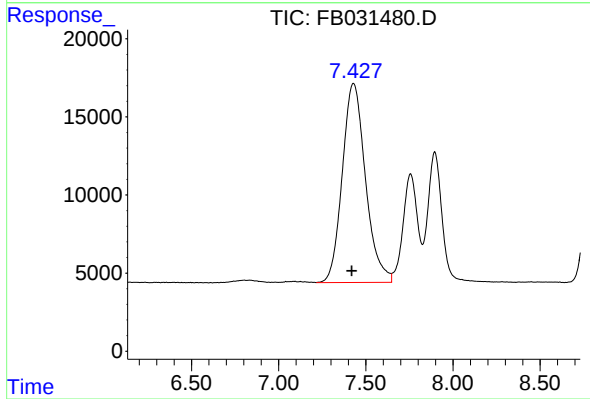




#1 2-Methylpentane

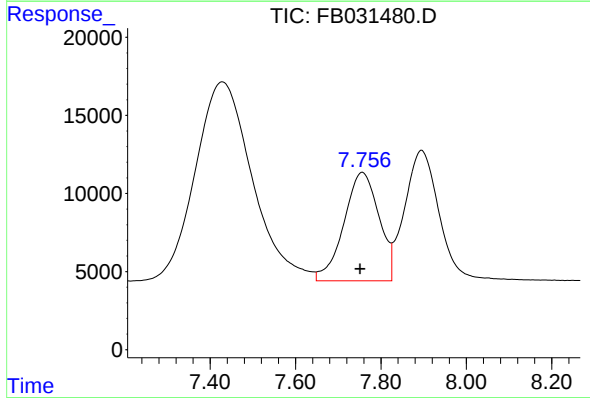
R.T.: 4.724 min
Delta R.T.: 0.006 min
Response: 1038977
Conc: 31.35 ng/ml

Instrument :
FID_B
ClientSampleId :



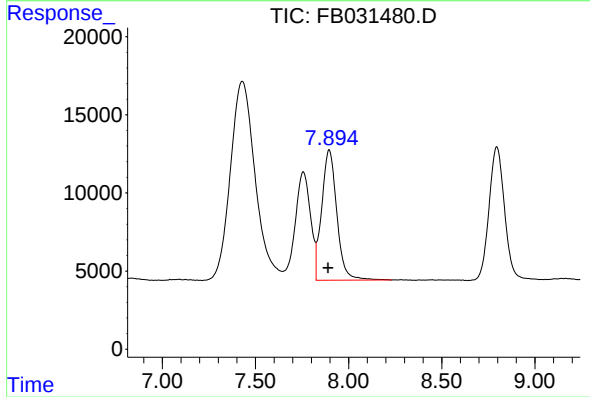
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.009 min
Response: 1180580
Conc: 31.39 ng/ml



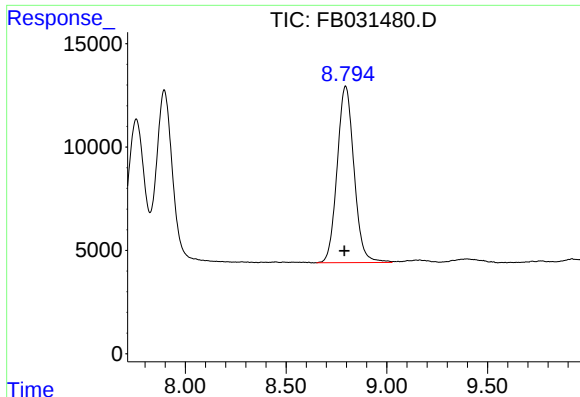
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.006 min
Response: 396360
Conc: 10.98 ng/ml



#4 Benzene

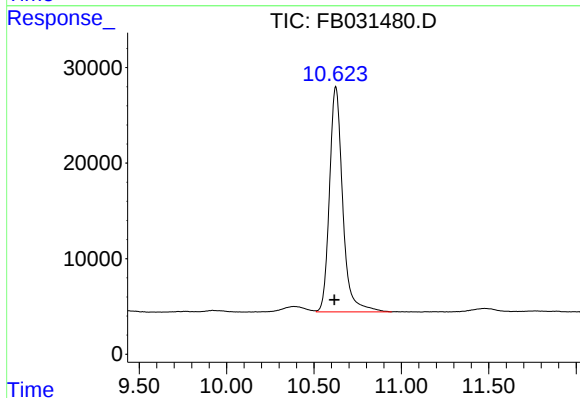
R.T.: 7.896 min
Delta R.T.: 0.006 min
Response: 471322
Conc: 11.07 ng/ml



#5 AAA-TFT

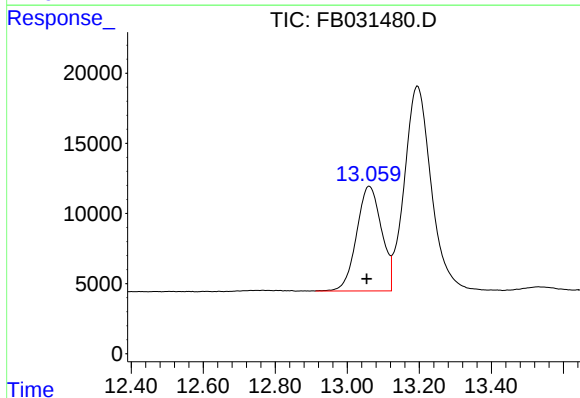
R.T.: 8.796 min
Delta R.T.: 0.006 min
Response: 496020
Conc: 20.80 ng/ml

Instrument :
FID_B
ClientSampleId :



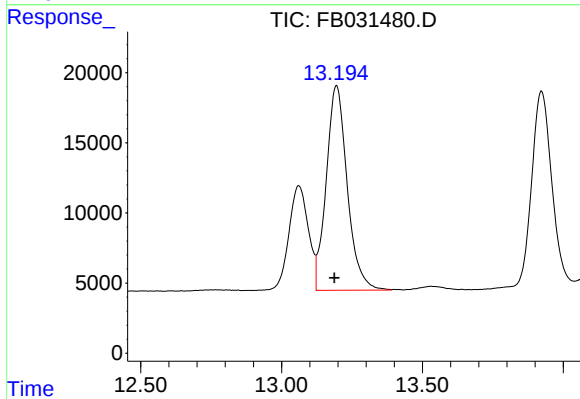
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.007 min
Response: 1240932
Conc: 31.78 ng/ml



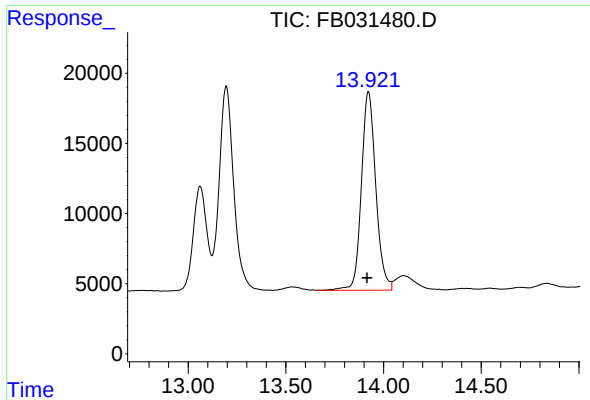
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 358867
Conc: 10.36 ng/ml



#8 m-Xylene

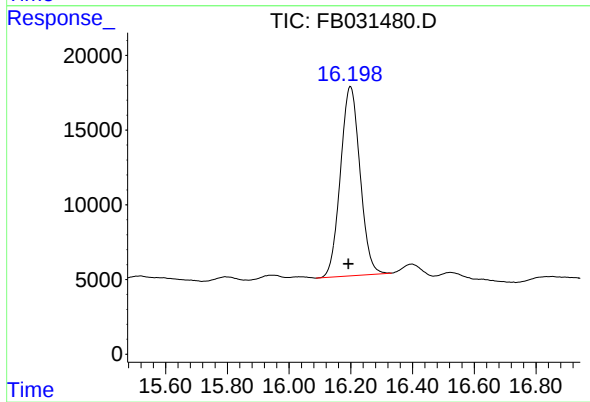
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 757025
Conc: 20.25 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.007 min
Response: 725517
Conc: 20.37 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 557857
Conc: 19.70 ng/ml