

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031125\
 Data File : FB031583.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2025 17:20
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 04:27:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	408589	18.044 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	534153	21.002 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	966257	27.870 ng/ml
3) t n-Heptane	7.758	267980	8.657 ng/ml
4) t Benzene	7.897	405169	9.586 ng/ml
6) t Toluene	10.626	1126034	28.466 ng/ml
7) t Ethylbenzene	13.063	335356	9.508 ng/ml
8) t m-Xylene	13.196	749250	19.437 ng/ml
9) t O-Xylene	13.924	698083	18.916 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	541488	19.165 ng/ml

(f)=RT Delta > 1/2 Window

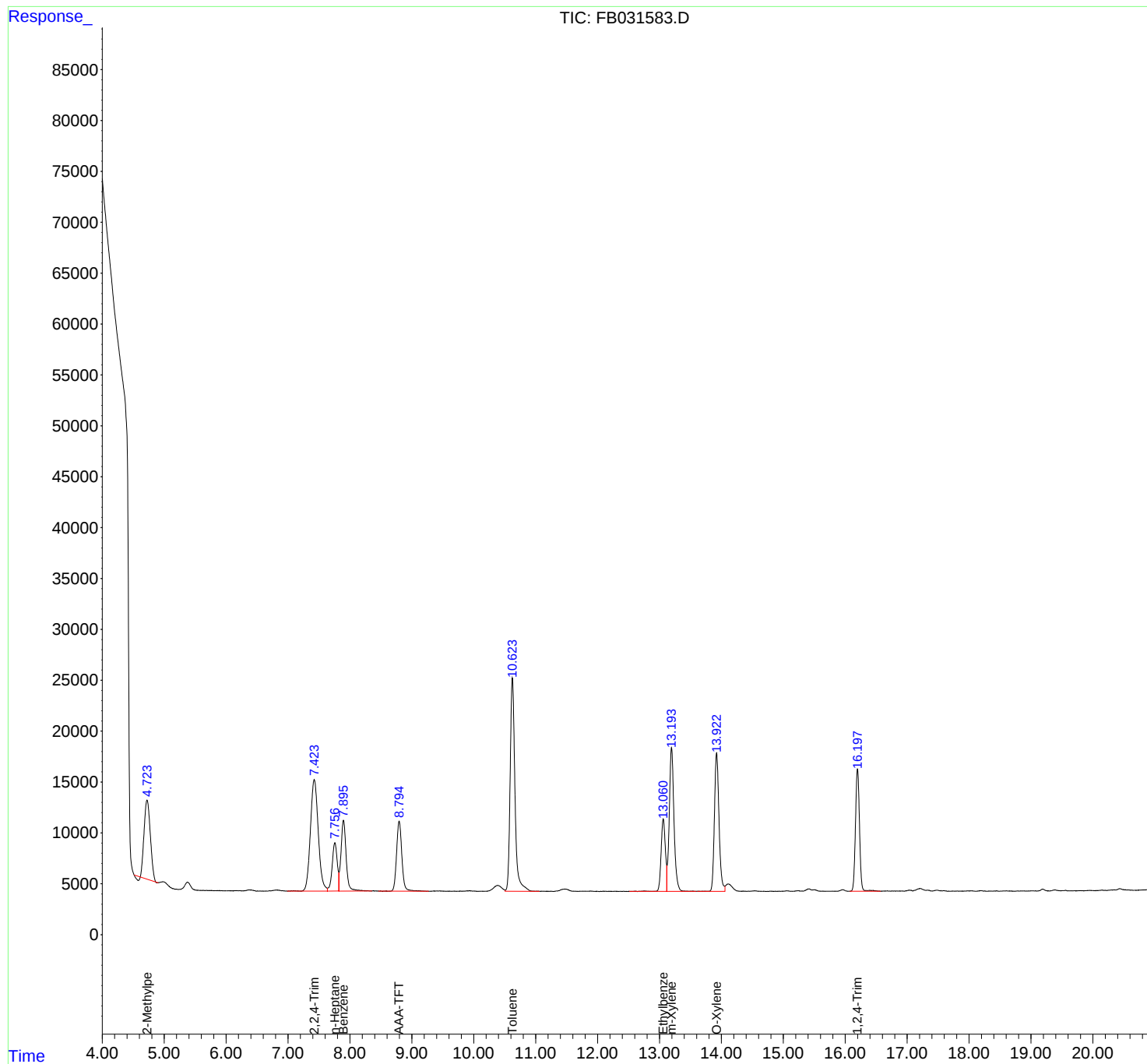
(m)=manual int.

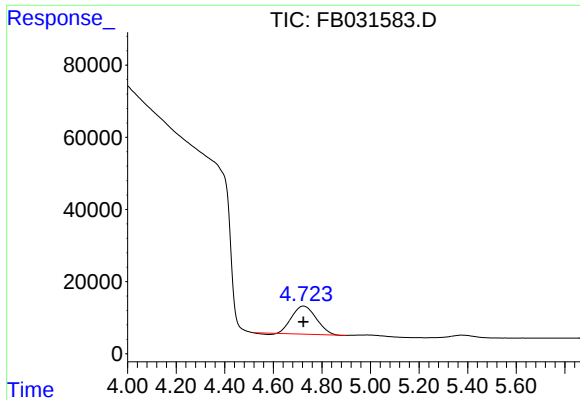
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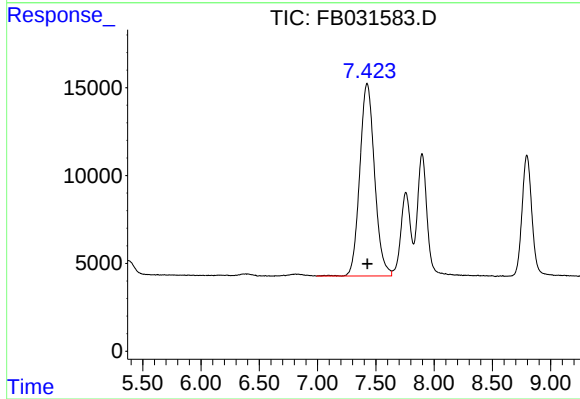




#1 2-Methylpentane

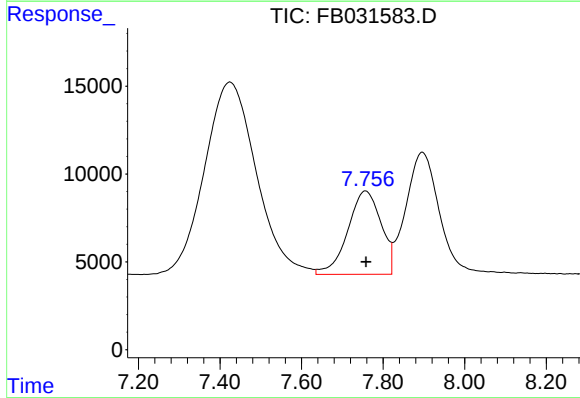
R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 534153
Conc: 21.00 ng/ml

Instrument :
FID_B
ClientSampleId :



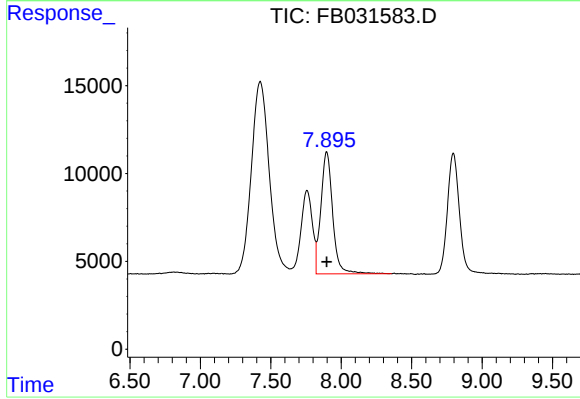
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 966257
Conc: 27.87 ng/ml



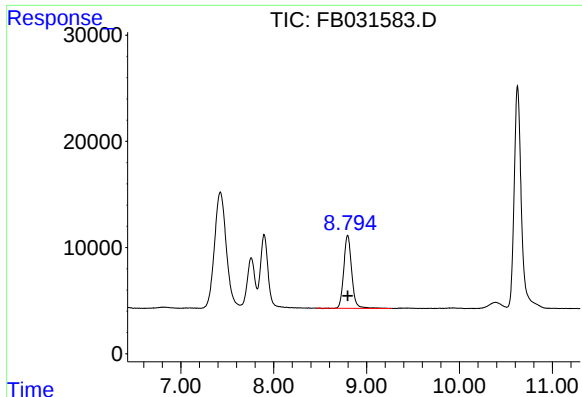
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 267980
Conc: 8.66 ng/ml



#4 Benzene

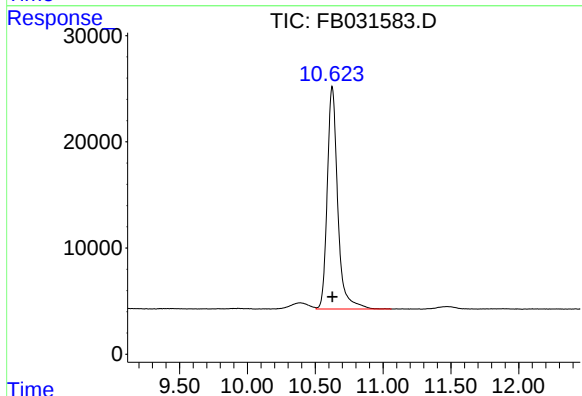
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 405169
Conc: 9.59 ng/ml



#5 AAA-TFT

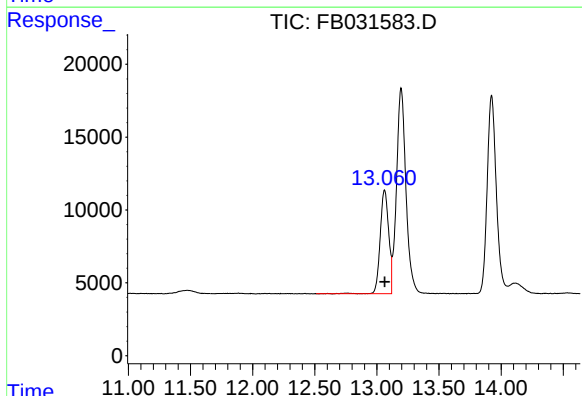
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 408589
Conc: 18.04 ng/ml

Instrument :
FID_B
ClientSampleId :



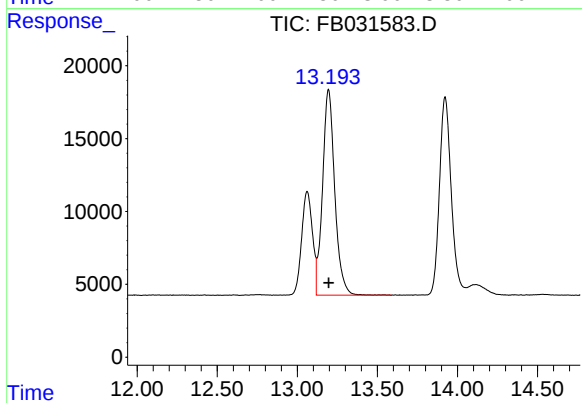
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 1126034
Conc: 28.47 ng/ml



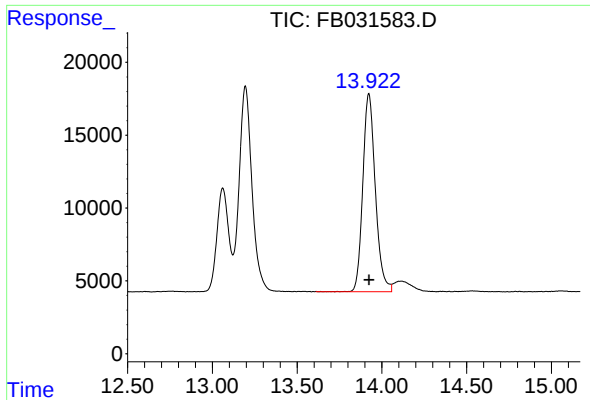
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 335356
Conc: 9.51 ng/ml



#8 m-Xylene

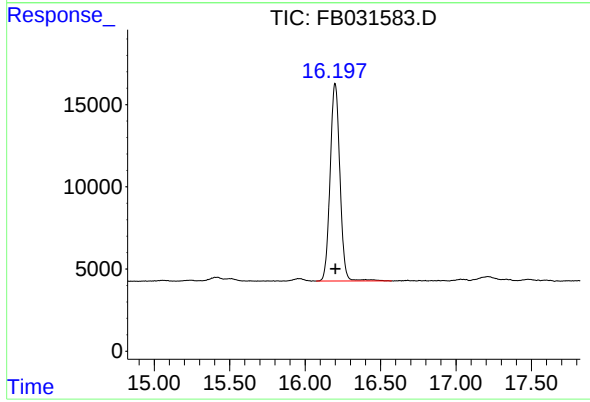
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 749250
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 698083
Conc: 18.92 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: -0.002 min
Response: 541488
Conc: 19.16 ng/ml