

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120623\
 Data File : FB030484.D
 Signal(s) : FID2B.CH
 Acq On : 6 Dec 2023 10:08
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 07 00:07:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 11:30:18 2023
 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	8.781	306795	21.513 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	538868	28.675 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	593235	31.690 ng/ml
3) t n-Heptane	7.740	184615	8.536 ng/ml
4) t Benzene	7.875	218939	9.025 ng/ml
6) t Toluene	10.608	630280	25.460 ng/ml
7) t Ethylbenzene	13.044	215066	9.541 ng/ml
8) t m-Xylene	13.177	425194	18.515 ng/ml
9) t O-Xylene	13.904	425748	19.600 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	466888	21.303 ng/ml

(f)=RT Delta > 1/2 Window

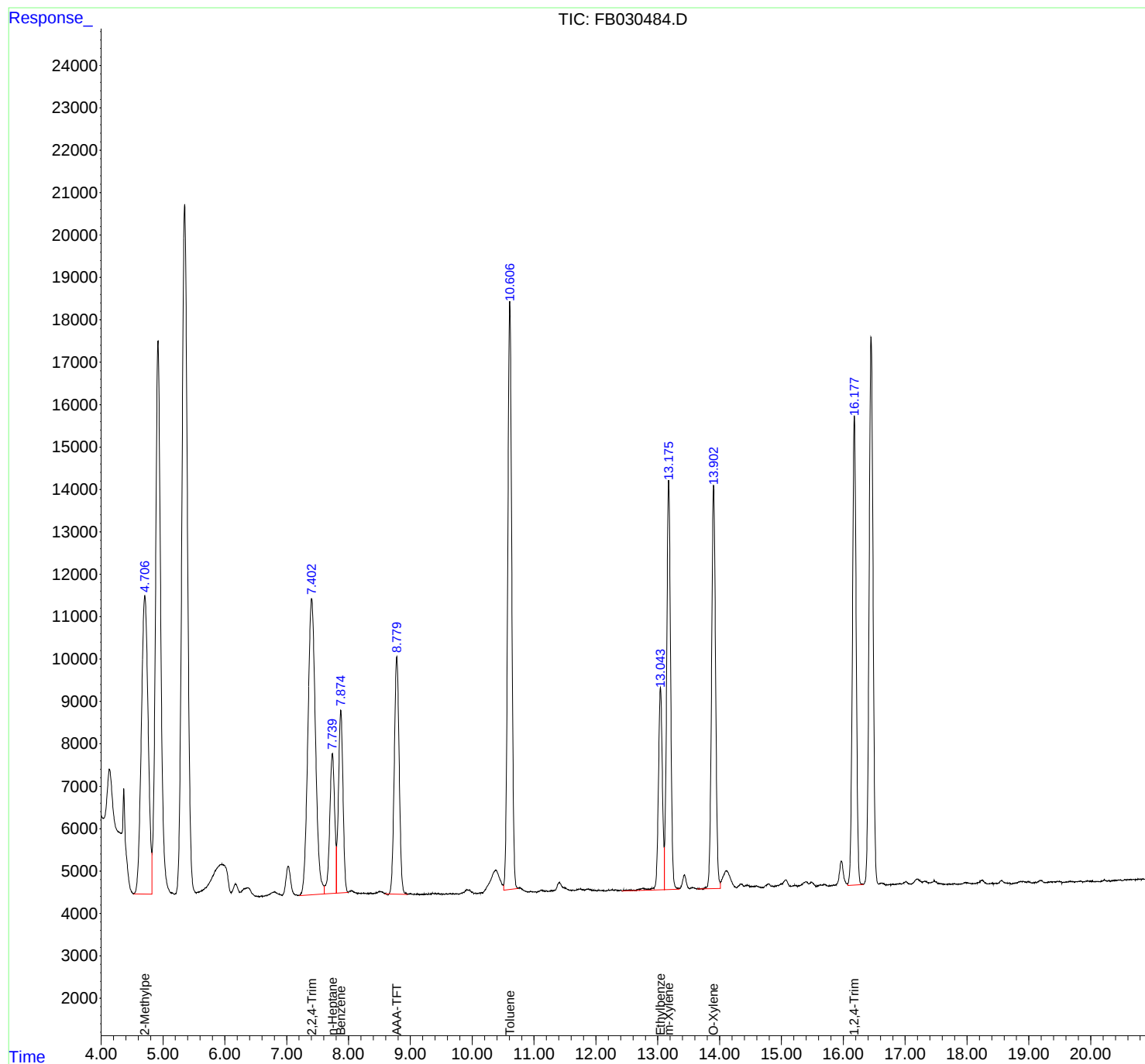
(m)=manual int.

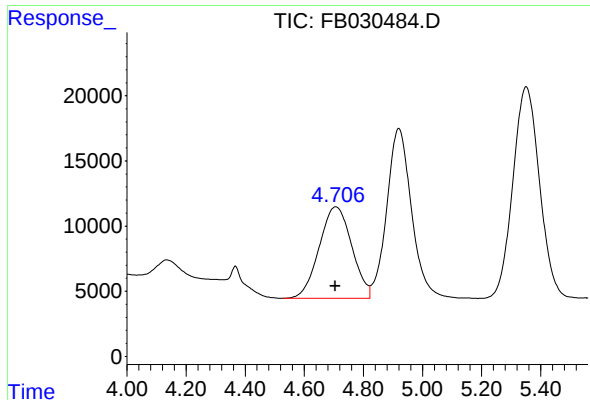
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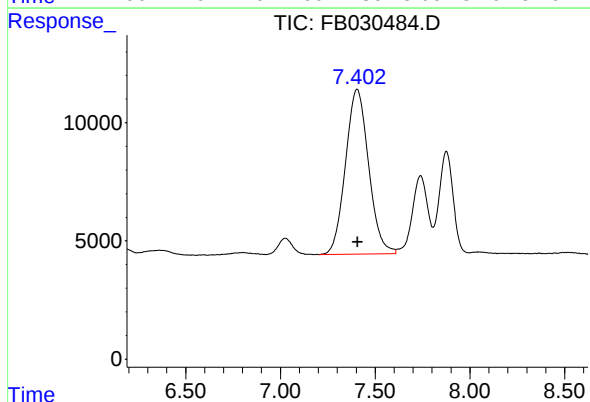




#1 2-Methylpentane

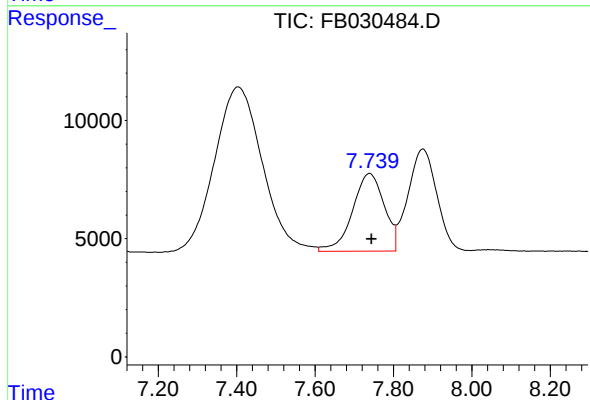
R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 538868
Conc: 28.68 ng/ml

Instrument :
FID_B
ClientSampleId :



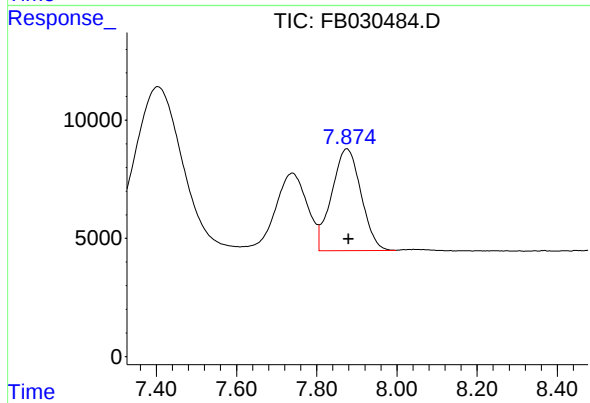
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.005 min
Response: 593235
Conc: 31.69 ng/ml



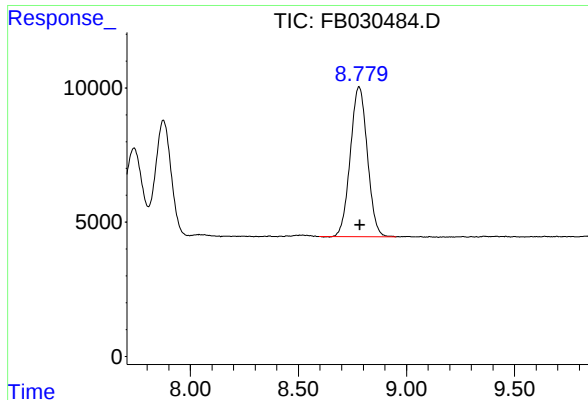
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.004 min
Response: 184615
Conc: 8.54 ng/ml



#4 Benzene

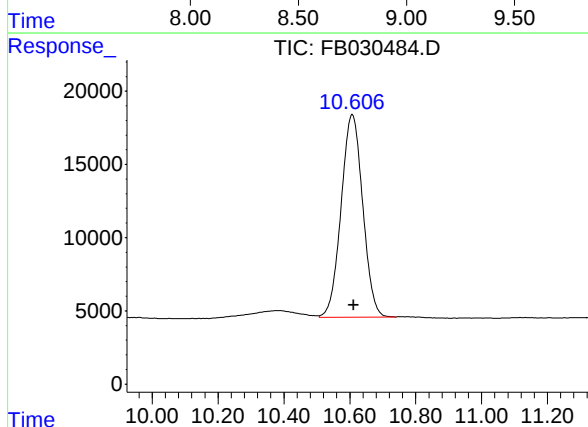
R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 218939
Conc: 9.02 ng/ml



#5 AAA-TFT

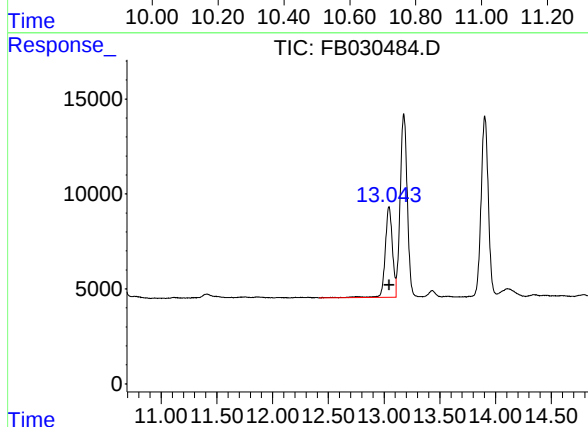
R.T.: 8.781 min
Delta R.T.: -0.004 min
Response: 306795
Conc: 21.51 ng/ml

Instrument :
FID_B
ClientSampleId :



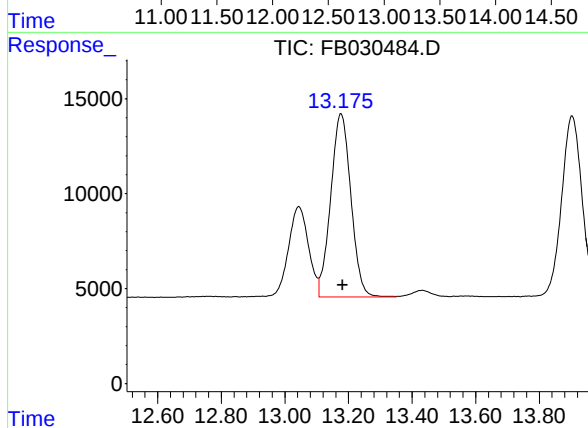
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.004 min
Response: 630280
Conc: 25.46 ng/ml



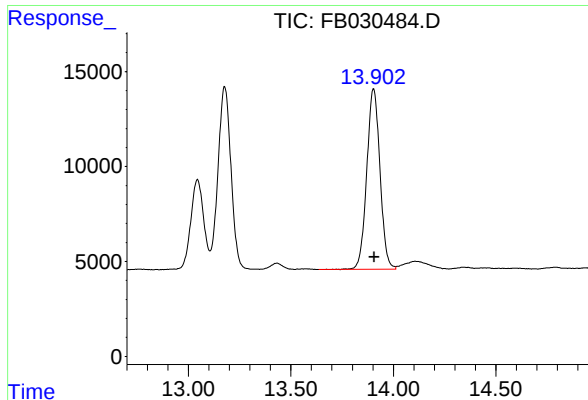
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.004 min
Response: 215066
Conc: 9.54 ng/ml



#8 m-Xylene

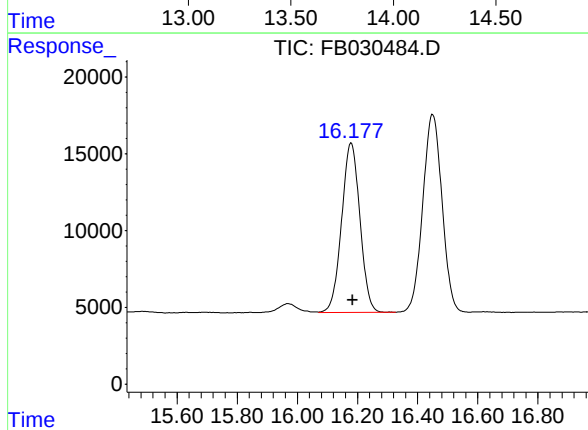
R.T.: 13.177 min
Delta R.T.: -0.005 min
Response: 425194
Conc: 18.51 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.005 min
Response: 425748
Conc: 19.60 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.005 min
Response: 466888
Conc: 21.30 ng/ml