

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061623\
 Data File : FB030041.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2023 22:26
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 17 02:28:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.790	298725	21.472 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	628839	33.283 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	647862	34.334 ng/ml
3) t n-Heptane	7.749	217204	11.221 ng/ml
4) t Benzene	7.885	263013	11.750 ng/ml
6) t Toluene	10.618	766606	35.322 ng/ml
7) t Ethylbenzene	13.055	237054	11.724 ng/ml
8) t m-Xylene	13.188	472025	23.472 ng/ml
9) t O-Xylene	13.914	459520	23.577 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	444261	23.719 ng/ml

(f)=RT Delta > 1/2 Window

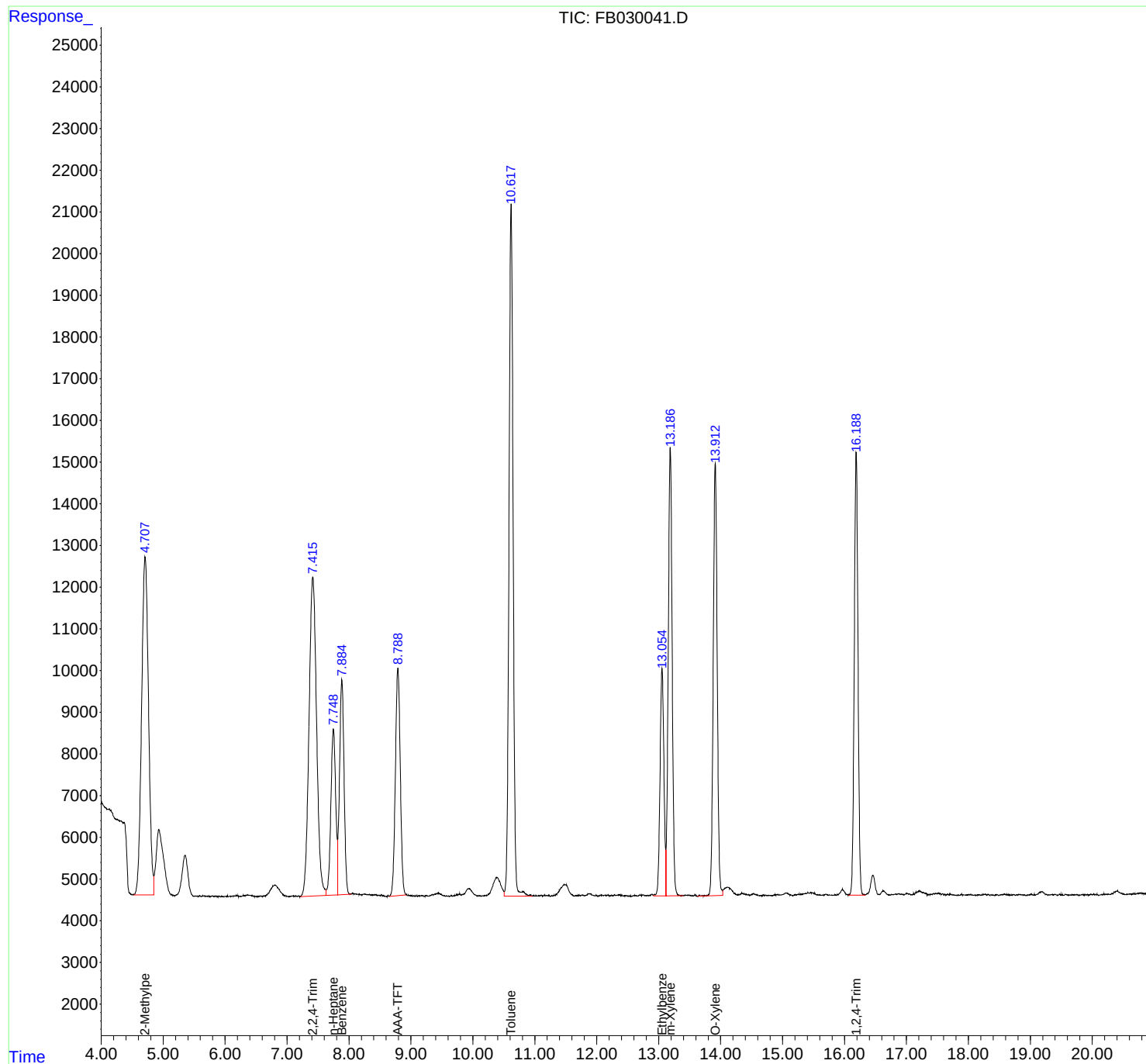
(m)=manual int.

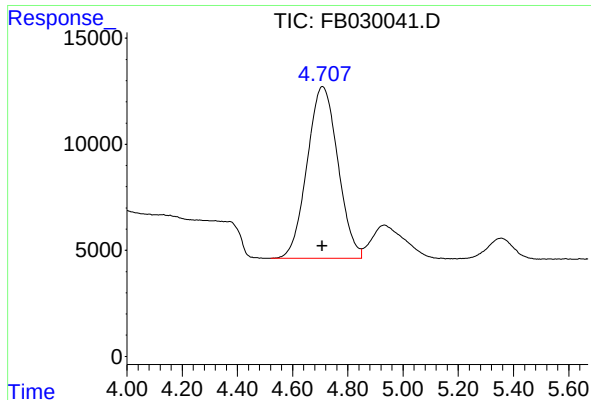
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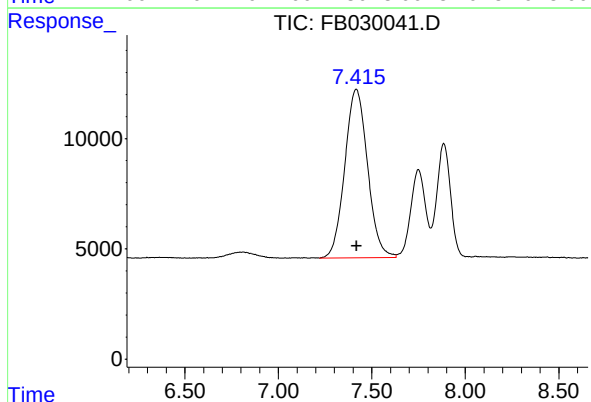




#1 2-Methylpentane

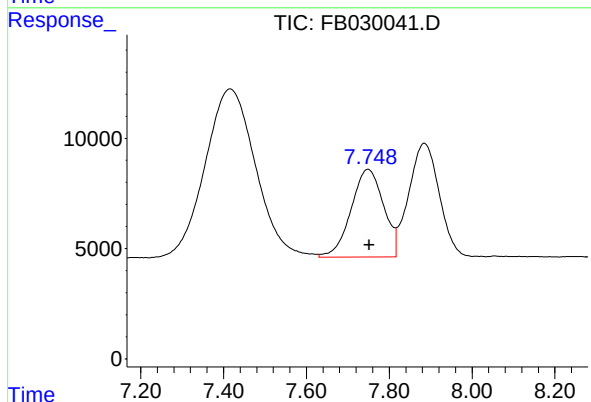
R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 628839
Conc: 33.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



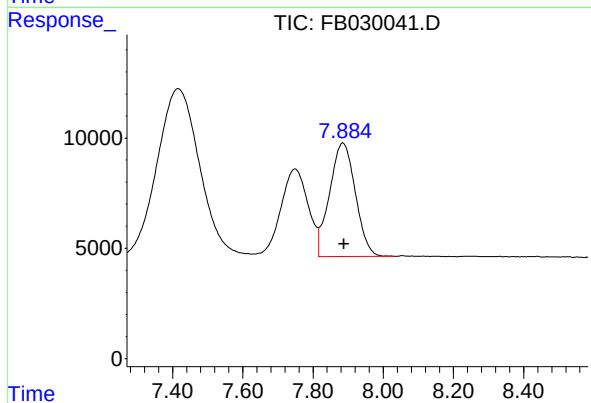
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 647862
Conc: 34.33 ng/ml



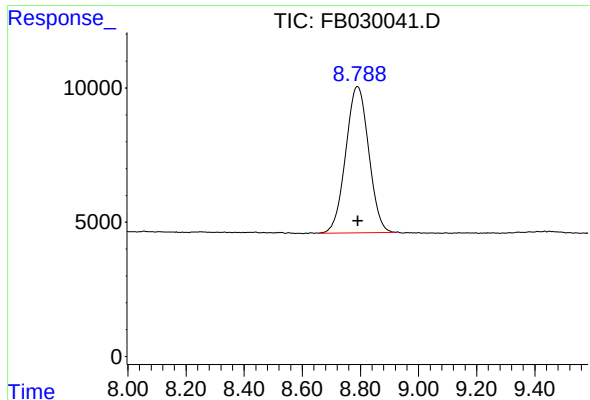
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.003 min
Response: 217204
Conc: 11.22 ng/ml



#4 Benzene

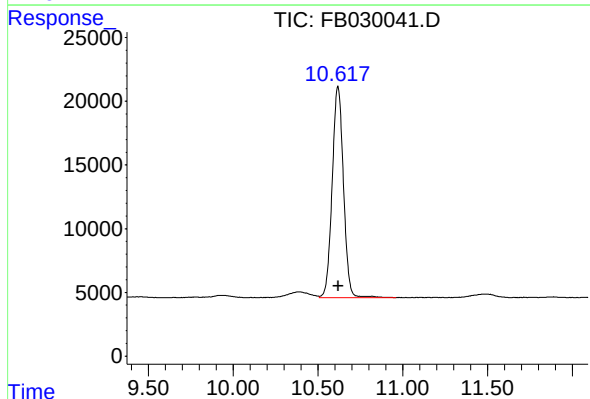
R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 263013
Conc: 11.75 ng/ml



#5 AAA-TFT

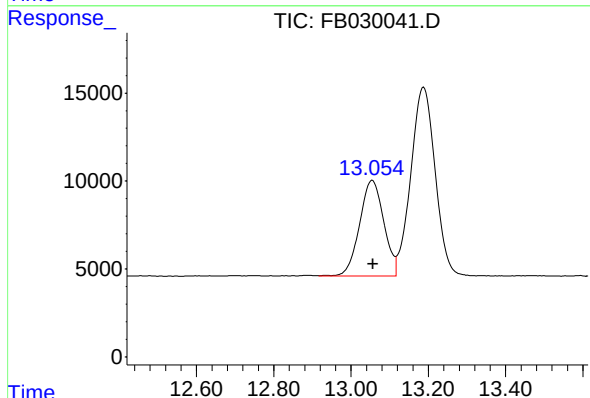
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 298725
Conc: 21.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



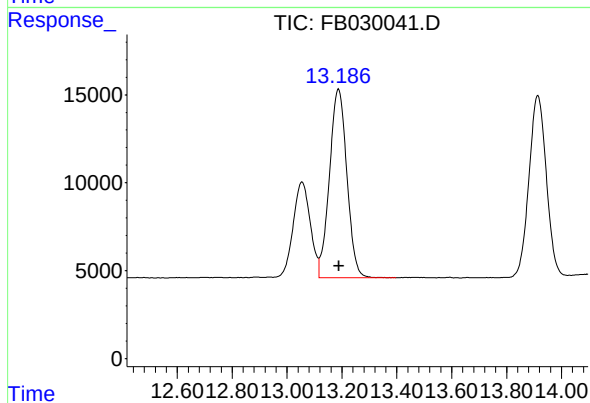
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.002 min
Response: 766606
Conc: 35.32 ng/ml



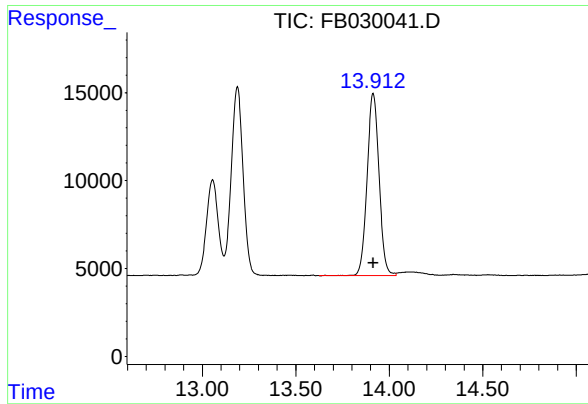
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.002 min
Response: 237054
Conc: 11.72 ng/ml



#8 m-Xylene

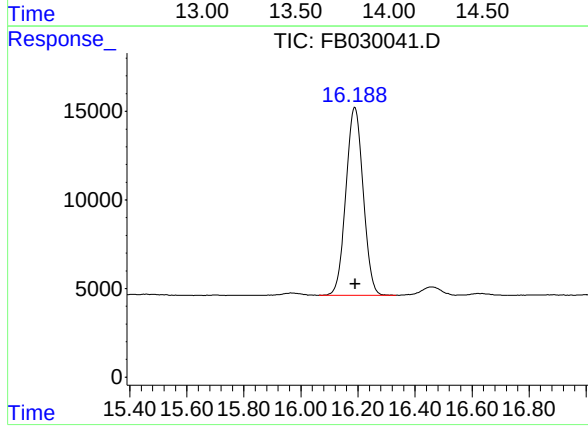
R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 472025
Conc: 23.47 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 459520
Conc: 23.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 444261
Conc: 23.72 ng/ml