

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060723\
 Data File : FB030008.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2023 16:54
 Operator : YP/AJ
 Sample : 03047-06MSD 50X
 Misc : 5.02G/5.00 ML MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jun 08 01:16:52 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	8.787	231546	16.643 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.703	464662	24.593 ng/ml
2) t	2,2,4-Trimethylpentane	7.413	480329	25.456 ng/ml
3) t	n-Heptane	7.745	173208	8.948 ng/ml
4) t	Benzene	7.882	230837	10.313 ng/ml
6) t	Toluene	10.616	663932	30.592 ng/ml
7) t	Ethylbenzene	13.052	201684	9.974 ng/ml
8) t	m-Xylene	13.185	402771	20.028 ng/ml
9) t	O-Xylene	13.912	386267	19.818 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	364089	19.439 ng/ml

(f)=RT Delta > 1/2 Window

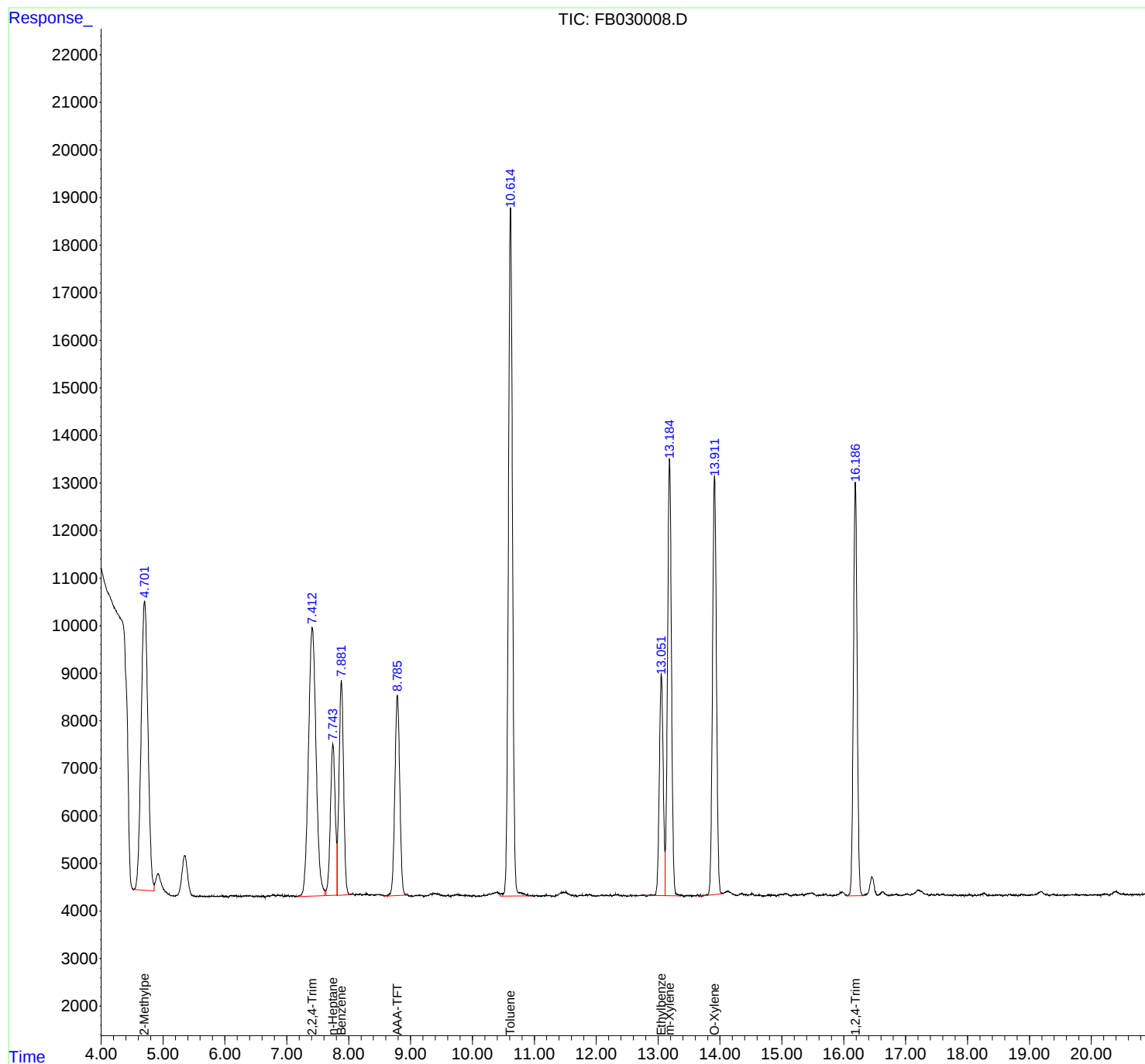
(m)=manual int.

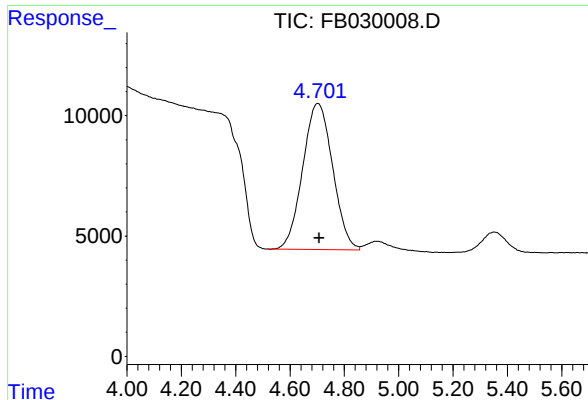
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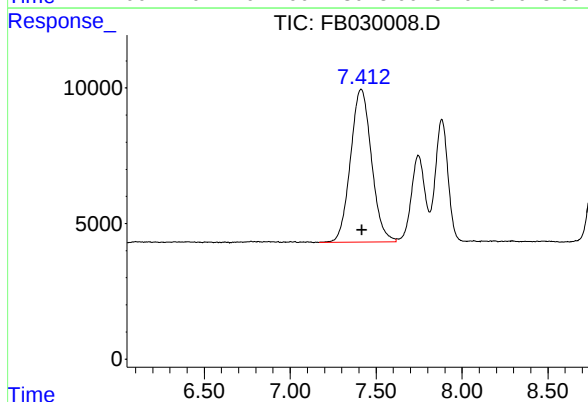




#1 2-Methylpentane

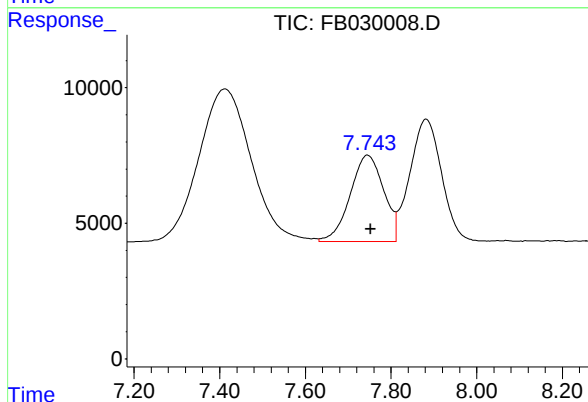
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 464662
Conc: 24.59 ng/ml

Instrument :
FID_B
ClientSampleId :



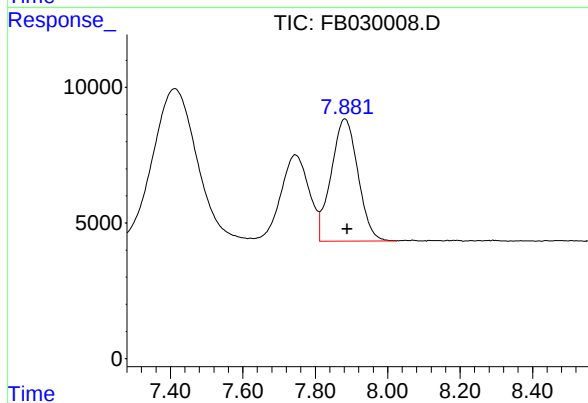
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 480329
Conc: 25.46 ng/ml



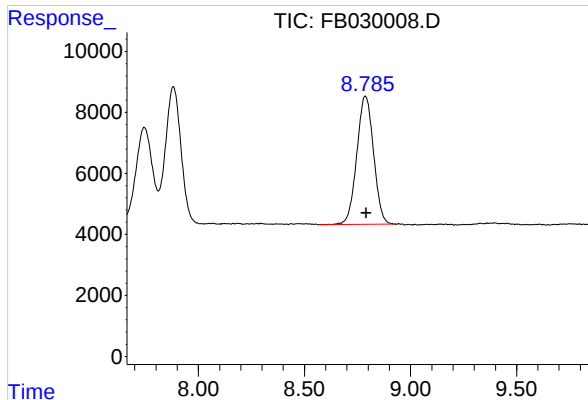
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.007 min
Response: 173208
Conc: 8.95 ng/ml



#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.006 min
Response: 230837
Conc: 10.31 ng/ml



#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.006 min
Response: 231546
Conc: 16.64 ng/ml

Instrument :
FID_B
ClientSampleId :

#6 Toluene

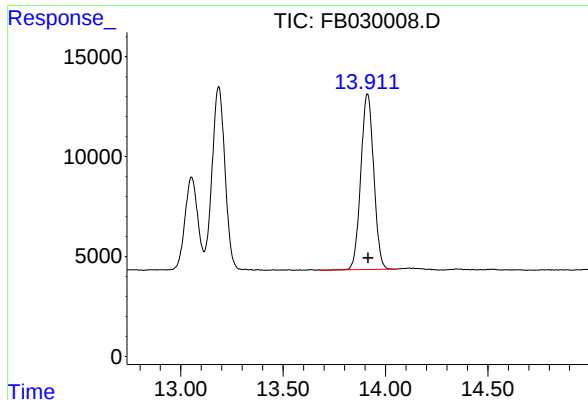
R.T.: 10.616 min
Delta R.T.: -0.005 min
Response: 663932
Conc: 30.59 ng/ml

#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 201684
Conc: 9.97 ng/ml

#8 m-Xylene

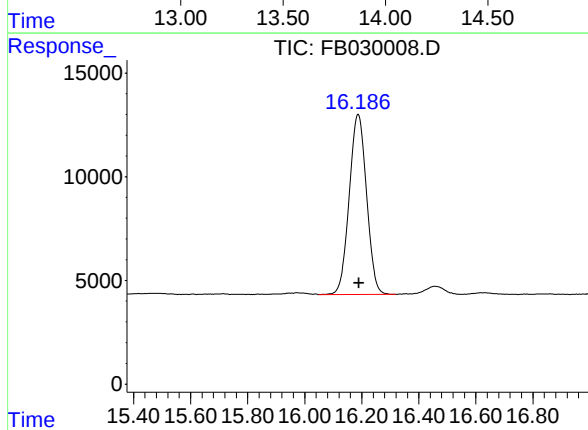
R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 402771
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.004 min
Response: 386267
Conc: 19.82 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 364089
Conc: 19.44 ng/ml