

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030837.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 13:14
 Operator : YP/AJ
 Sample : FB073024GROICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 FB073024GROICV

Integration File: Calibration.e
 Quant Time: Jul 30 13:12:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 2024
 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	8.791	241699	20.527 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	633565	30.075 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	669641	31.435 ng/ml
3) t n-Heptane	7.750	217664	9.800 ng/ml
4) t Benzene	7.886	265716	10.077 ng/ml
6) t Toluene	10.618	737268	29.018 ng/ml
7) t Ethylbenzene	13.054	231274	9.784 ng/ml
8) t m-Xylene	13.187	460548	19.508 ng/ml
9) t O-Xylene	13.914	448540	19.474 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	432264	18.860 ng/ml

(f)=RT Delta > 1/2 Window

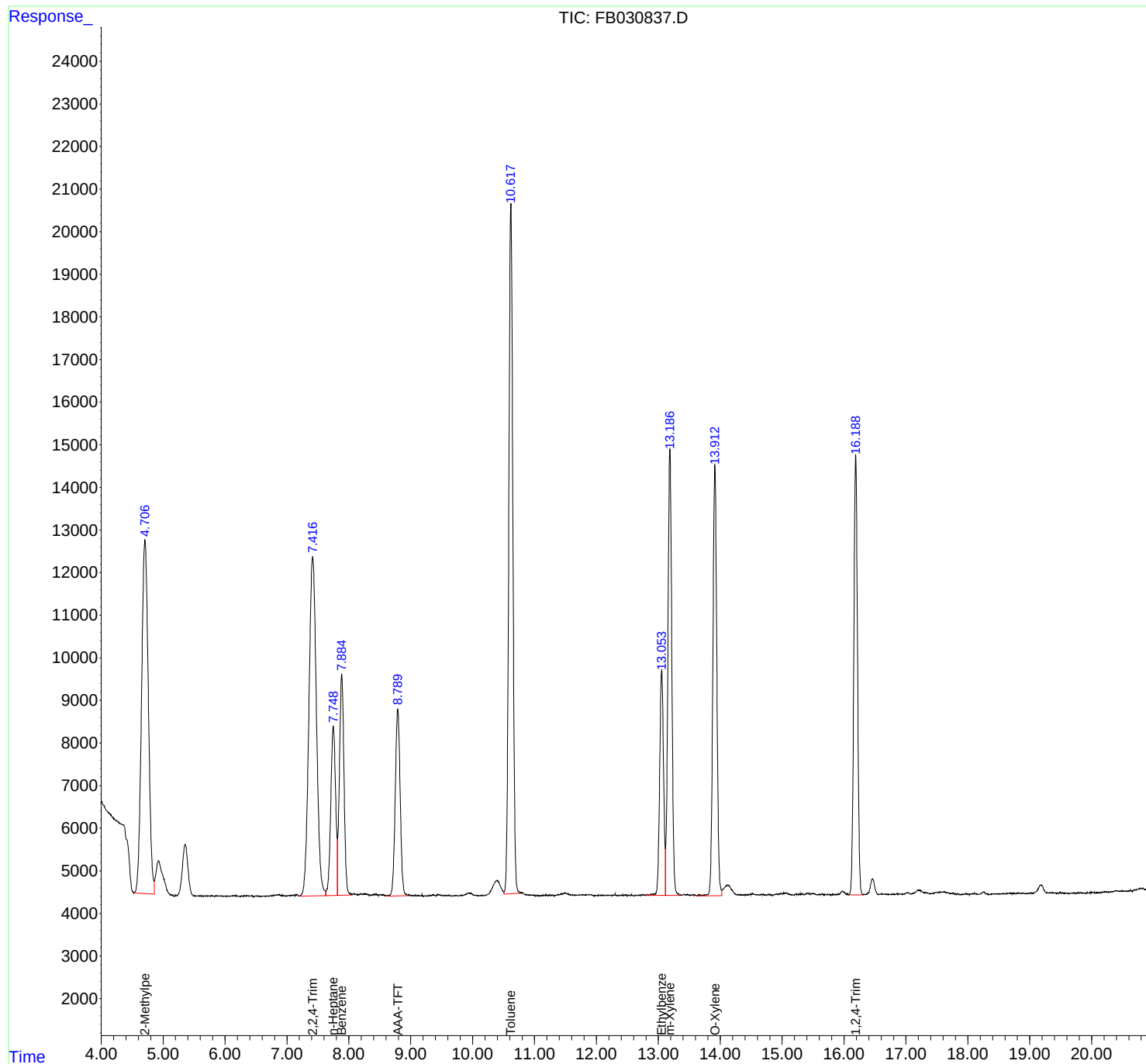
(m)=manual int.

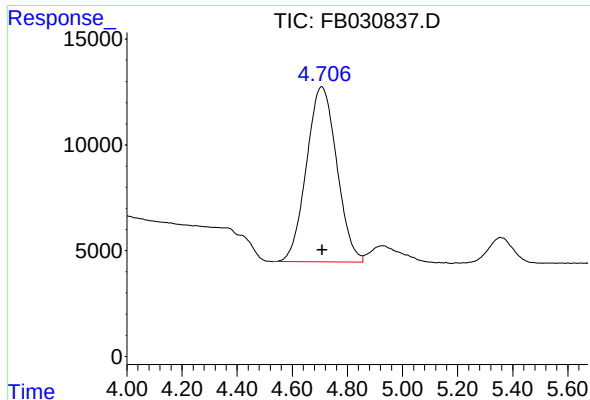
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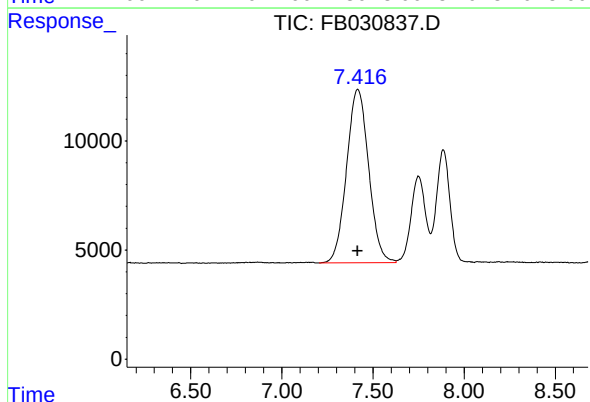




#1 2-Methylpentane

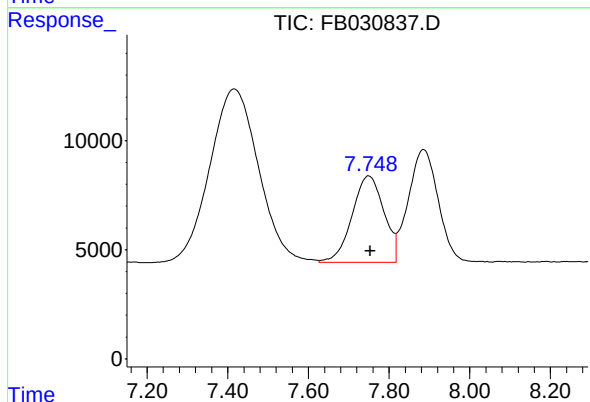
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 633565
Conc: 30.08 ng/ml

Instrument :
FID_B
ClientSampleId :
FB073024GROICV



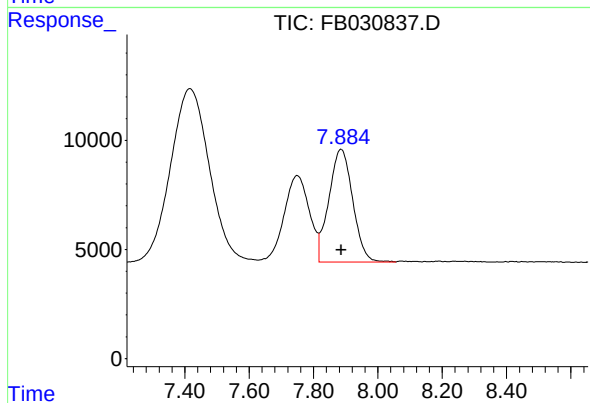
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 669641
Conc: 31.44 ng/ml



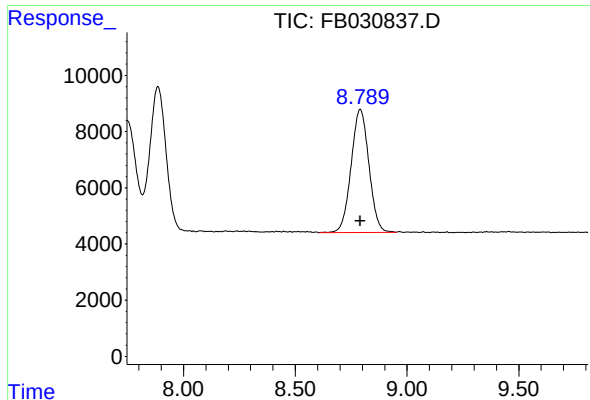
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 217664
Conc: 9.80 ng/ml



#4 Benzene

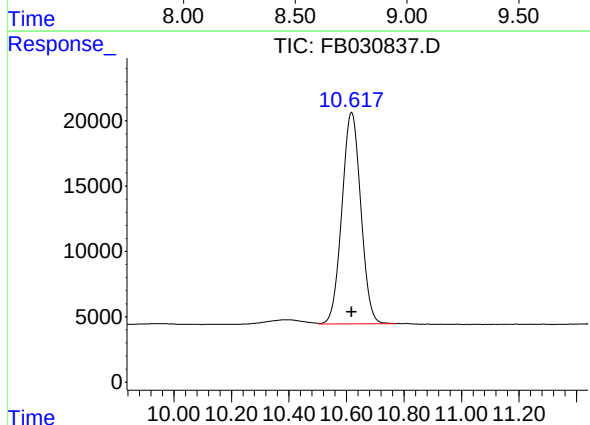
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 265716
Conc: 10.08 ng/ml



#5 AAA-TFT

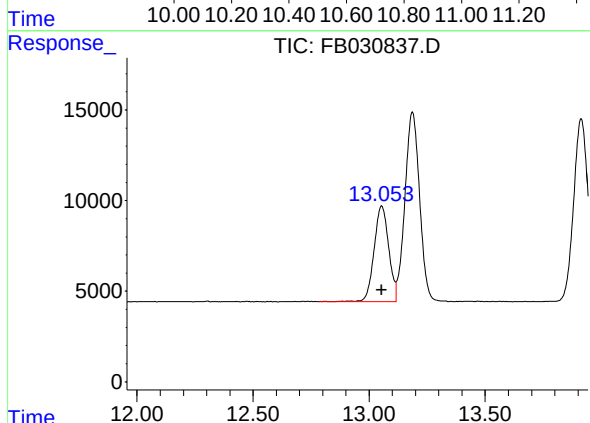
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 241699
Conc: 20.53 ng/ml

Instrument :
FID_B
ClientSampleId :
FB073024GROICV



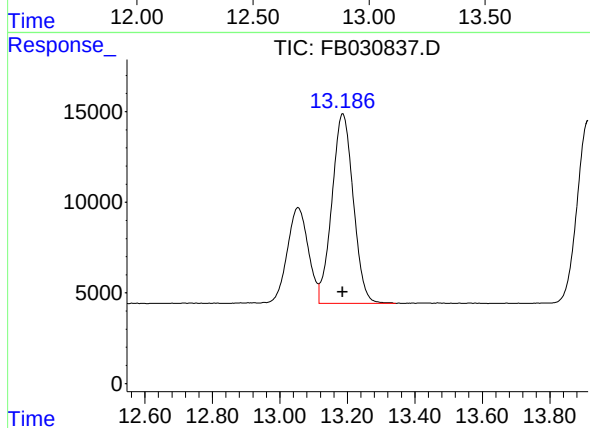
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 737268
Conc: 29.02 ng/ml



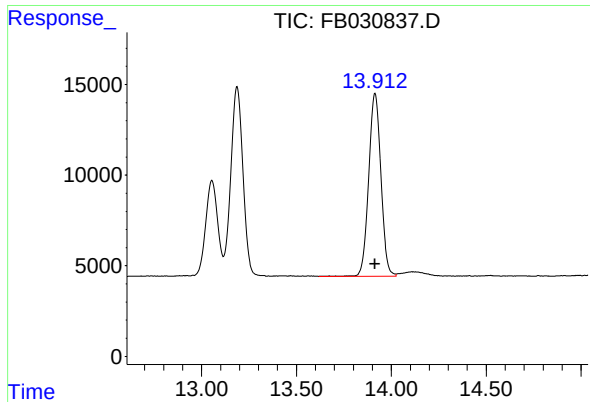
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 231274
Conc: 9.78 ng/ml



#8 m-Xylene

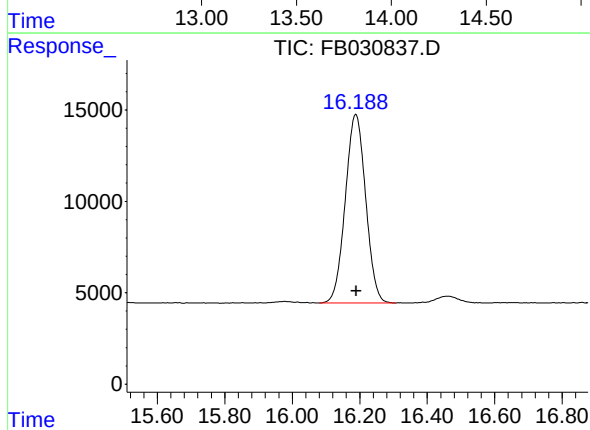
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 460548
Conc: 19.51 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 448540
Conc: 19.47 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 432264
Conc: 18.86 ng/ml