

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030841.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 15:51
 Operator : YP/AJ
 Sample : BSF0730S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0730S1

Integration File: Calibration.e
 Quant Time: Jul 31 06:35:36 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	8.790	284627	24.172 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	590024	28.008 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	599548	28.145 ng/ml
3) t n-Heptane	7.748	214742	9.668 ng/ml
4) t Benzene	7.885	250525	9.501 ng/ml
6) t Toluene	10.618	710917	27.981 ng/ml
7) t Ethylbenzene	13.055	217377	9.196 ng/ml
8) t m-Xylene	13.187	438035	18.555 ng/ml
9) t O-Xylene	13.914	420629	18.262 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	394450	17.210 ng/ml

(f)=RT Delta > 1/2 Window

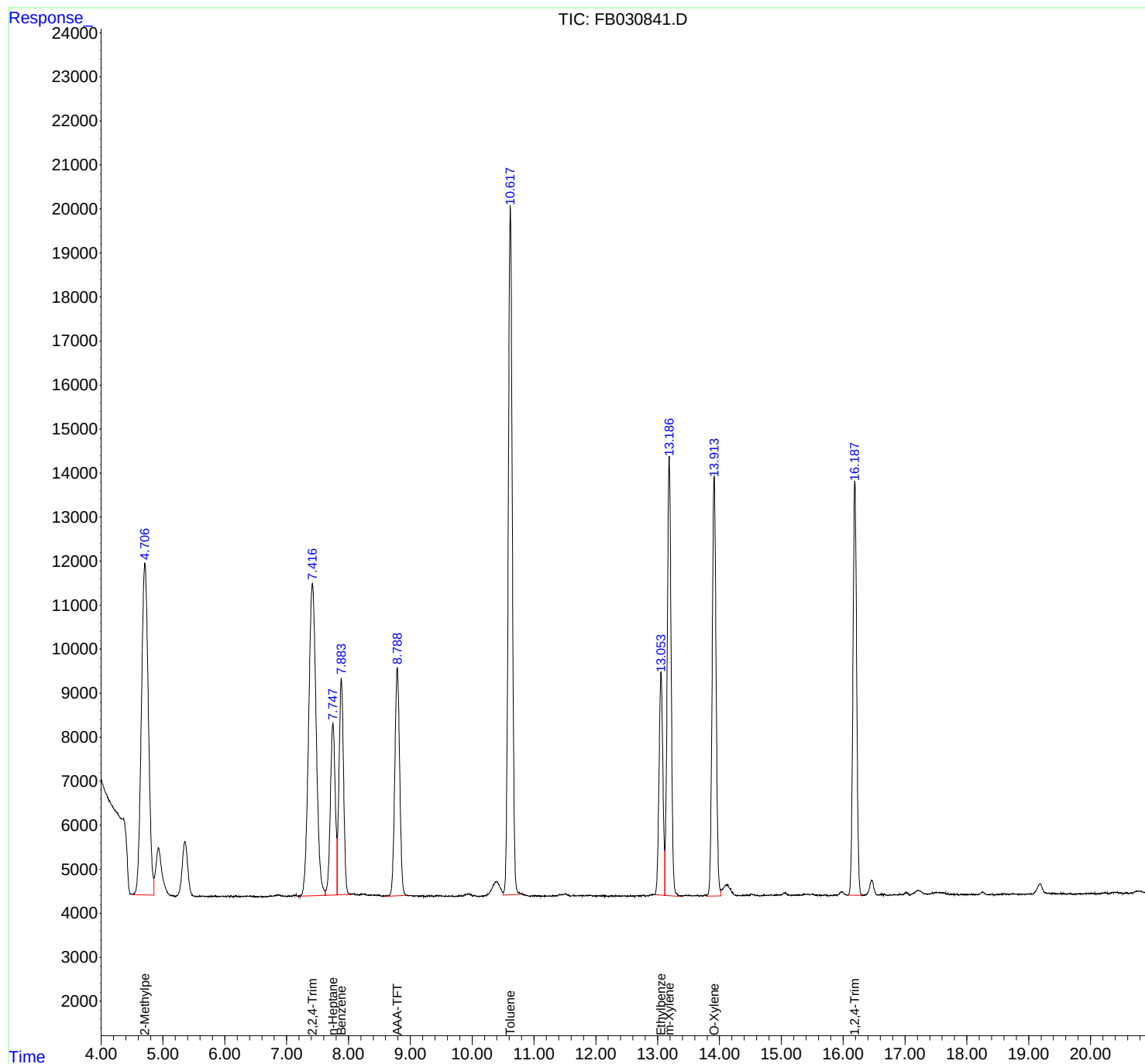
(m)=manual int.

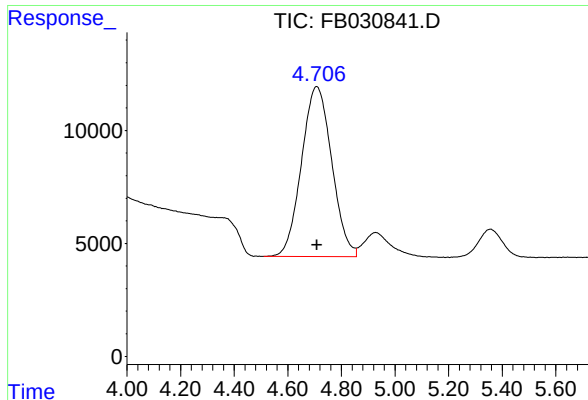
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Signal Info : 60mx0.53mmx3.00um

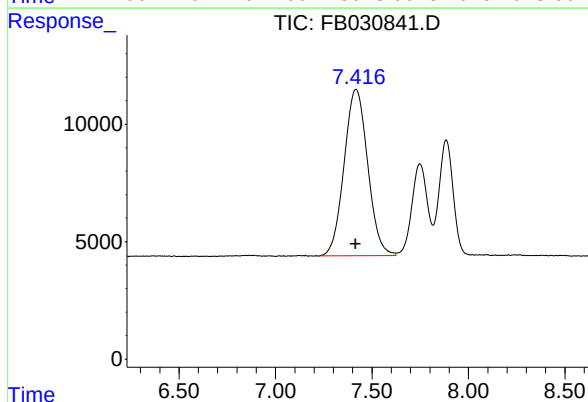




#1 2-Methylpentane

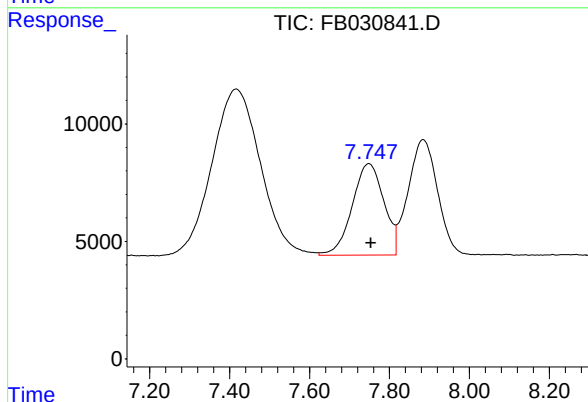
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 590024
Conc: 28.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S1



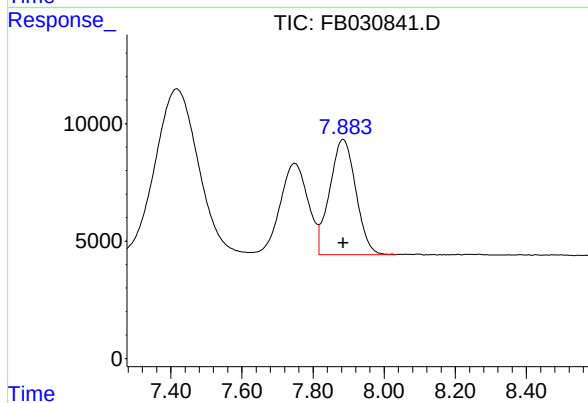
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.003 min
Response: 599548
Conc: 28.14 ng/ml



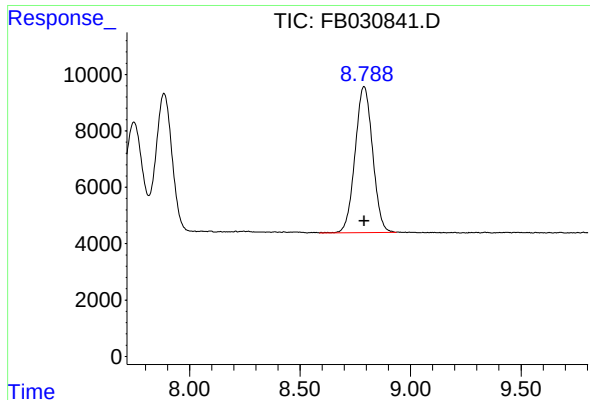
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.005 min
Response: 214742
Conc: 9.67 ng/ml



#4 Benzene

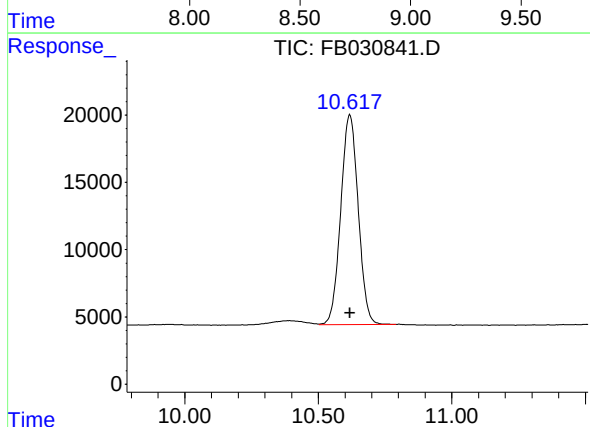
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 250525
Conc: 9.50 ng/ml



#5 AAA-TFT

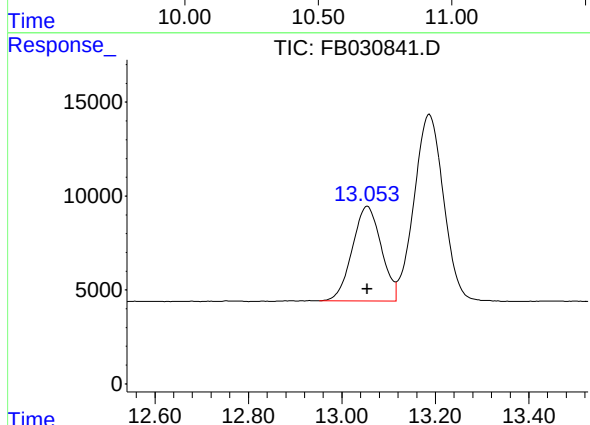
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 284627
Conc: 24.17 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S1



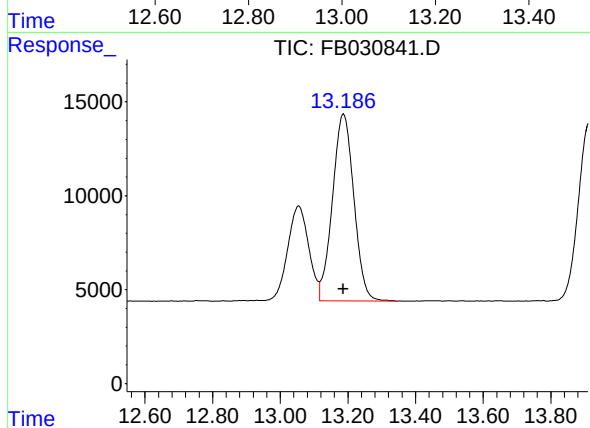
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 710917
Conc: 27.98 ng/ml



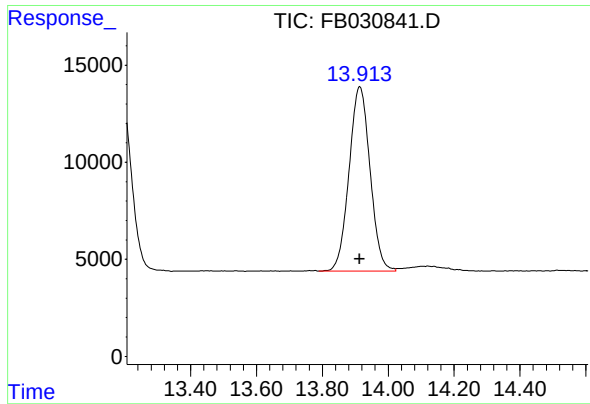
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 217377
Conc: 9.20 ng/ml



#8 m-Xylene

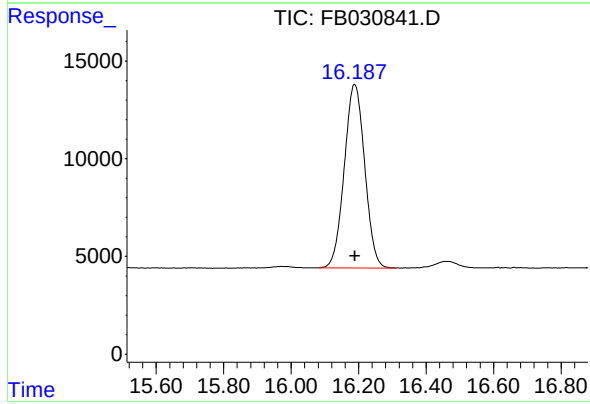
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 438035
Conc: 18.55 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 420629
Conc: 18.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 394450
Conc: 17.21 ng/ml