

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073024\
 Data File : FB030845.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jul 2024 19:48
 Operator : YP/AJ
 Sample : BSF0730S2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0730S2

Integration File: Calibration.e
 Quant Time: Jul 31 08:05:40 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	216543	18.390 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	598149	28.394 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	608792	28.579 ng/ml
3) t n-Heptane	7.750	213155	9.597 ng/ml
4) t Benzene	7.886	256705	9.735 ng/ml
6) t Toluene	10.618	723195	28.464 ng/ml
7) t Ethylbenzene	13.055	223029	9.435 ng/ml
8) t m-Xylene	13.187	447843	18.970 ng/ml
9) t O-Xylene	13.915	435778	18.920 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	423745	18.488 ng/ml

(f)=RT Delta > 1/2 Window

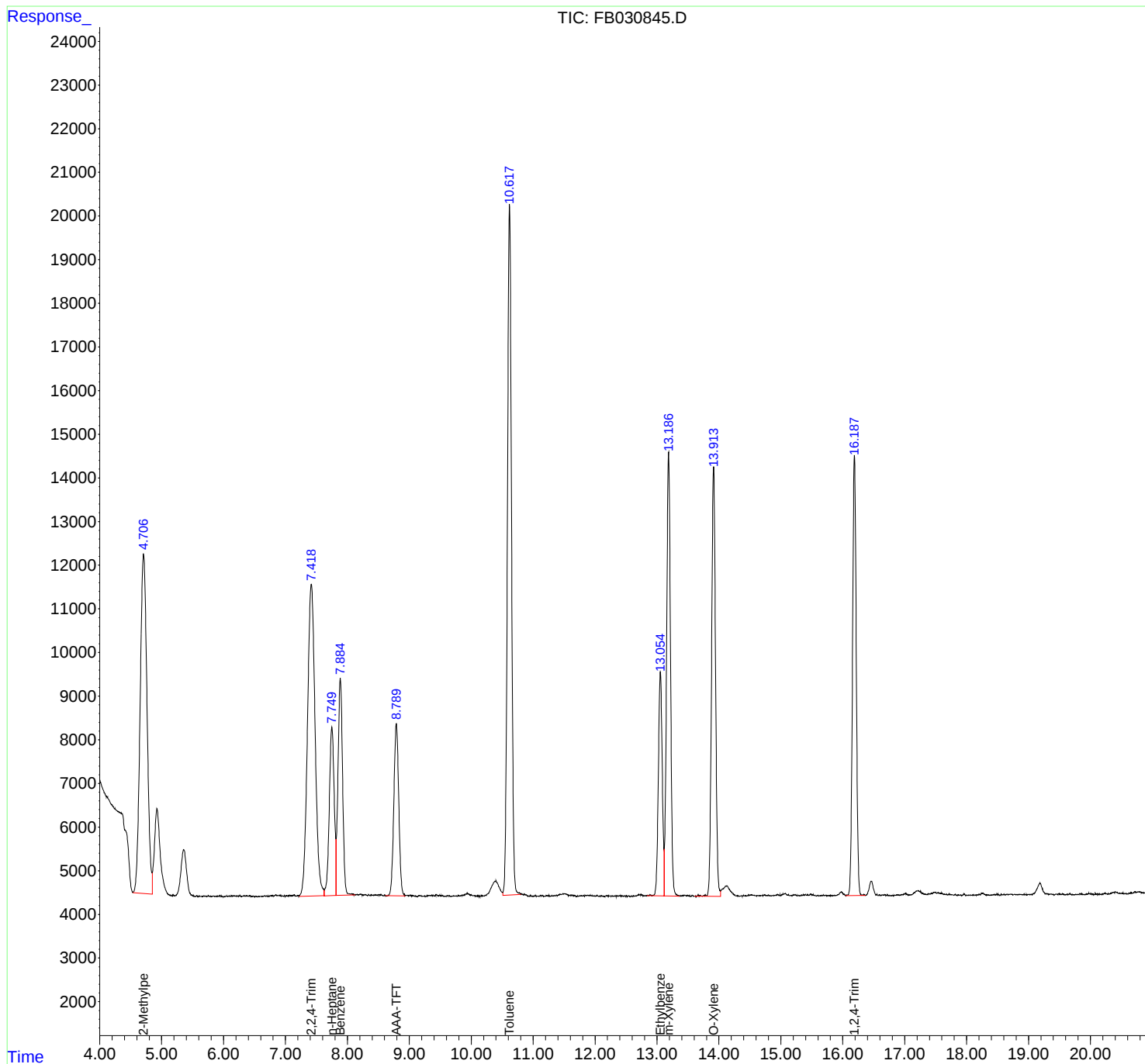
(m)=manual int.

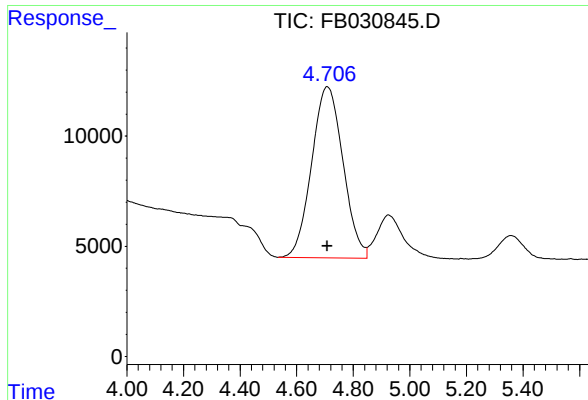
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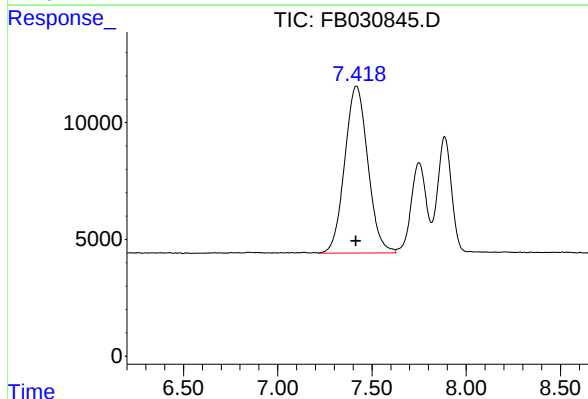




#1 2-Methylpentane

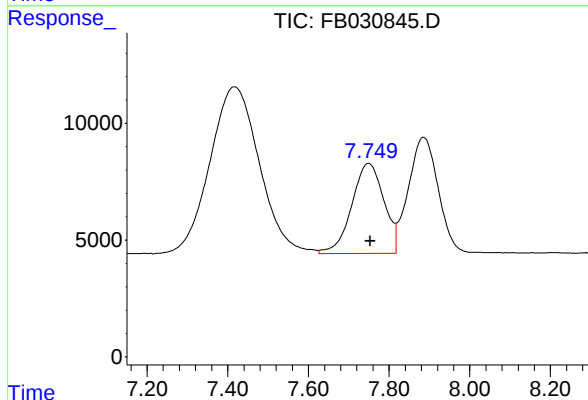
R.T.: 4.708 min
Delta R.T.: -0.001 min
Response: 598149
Conc: 28.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S2



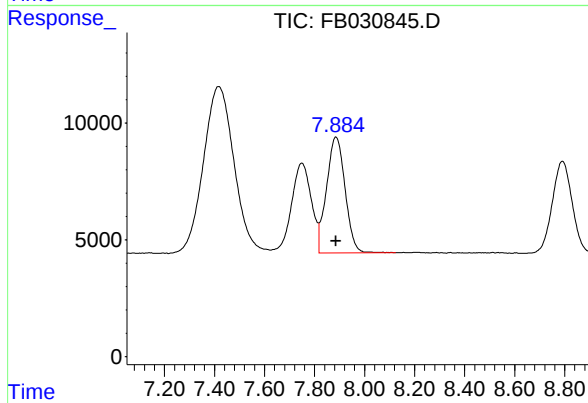
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 608792
Conc: 28.58 ng/ml



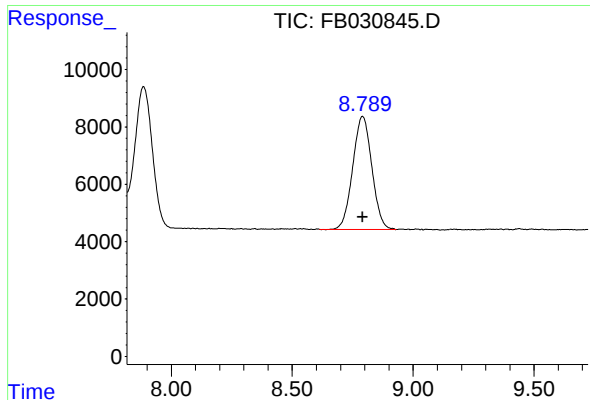
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 213155
Conc: 9.60 ng/ml



#4 Benzene

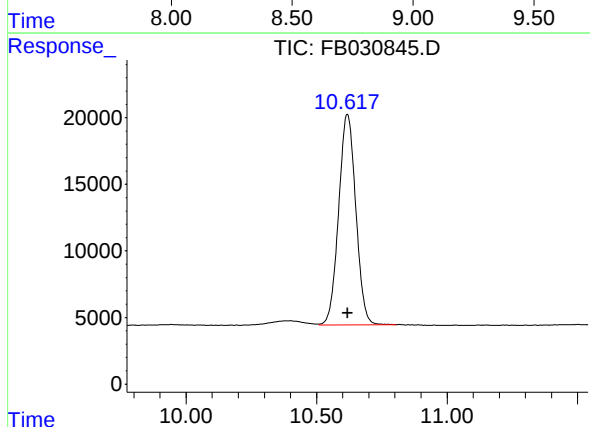
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 256705
Conc: 9.73 ng/ml



#5 AAA-TFT

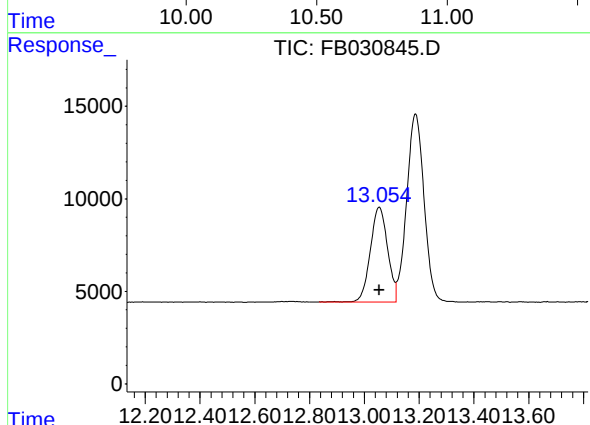
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 216543
Conc: 18.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S2



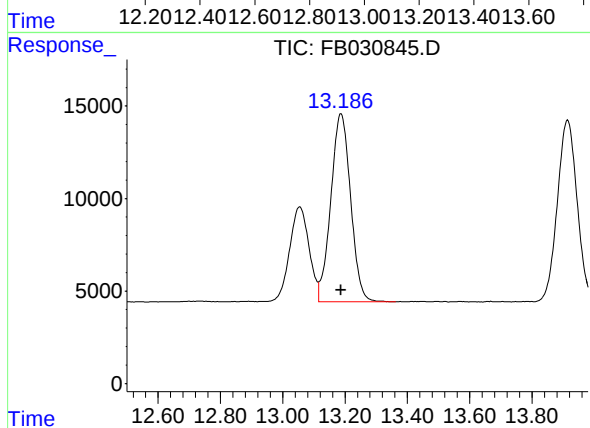
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 723195
Conc: 28.46 ng/ml



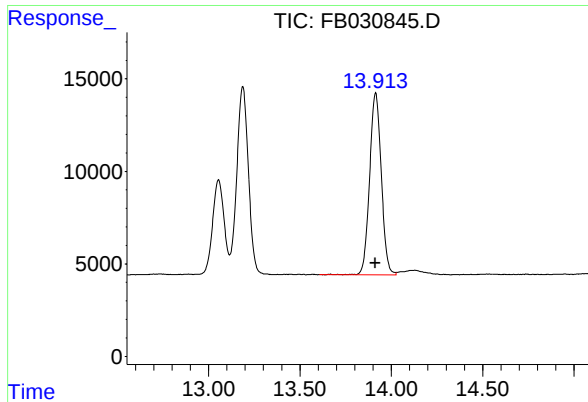
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 223029
Conc: 9.43 ng/ml



#8 m-Xylene

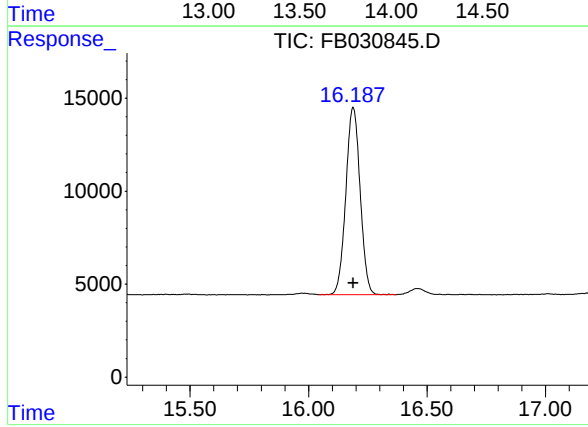
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 447843
Conc: 18.97 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 435778
Conc: 18.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0730S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 423745
Conc: 18.49 ng/ml