

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030860.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 12:08
 Operator : YP/AJ
 Sample : BSF0731S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0731S2

Integration File: Calibration.e
 Quant Time: Aug 01 07:35:50 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	227953	19.359 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	602491	28.600 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	674735	31.674 ng/ml
3) t n-Heptane	7.750	194532	8.758 ng/ml
4) t Benzene	7.886	234575	8.896 ng/ml
6) t Toluene	10.619	684315	26.934 ng/ml
7) t Ethylbenzene	13.055	222230	9.401 ng/ml
8) t m-Xylene	13.187	451334	19.118 ng/ml
9) t O-Xylene	13.914	454685	19.740 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	486667	21.234 ng/ml

(f)=RT Delta > 1/2 Window

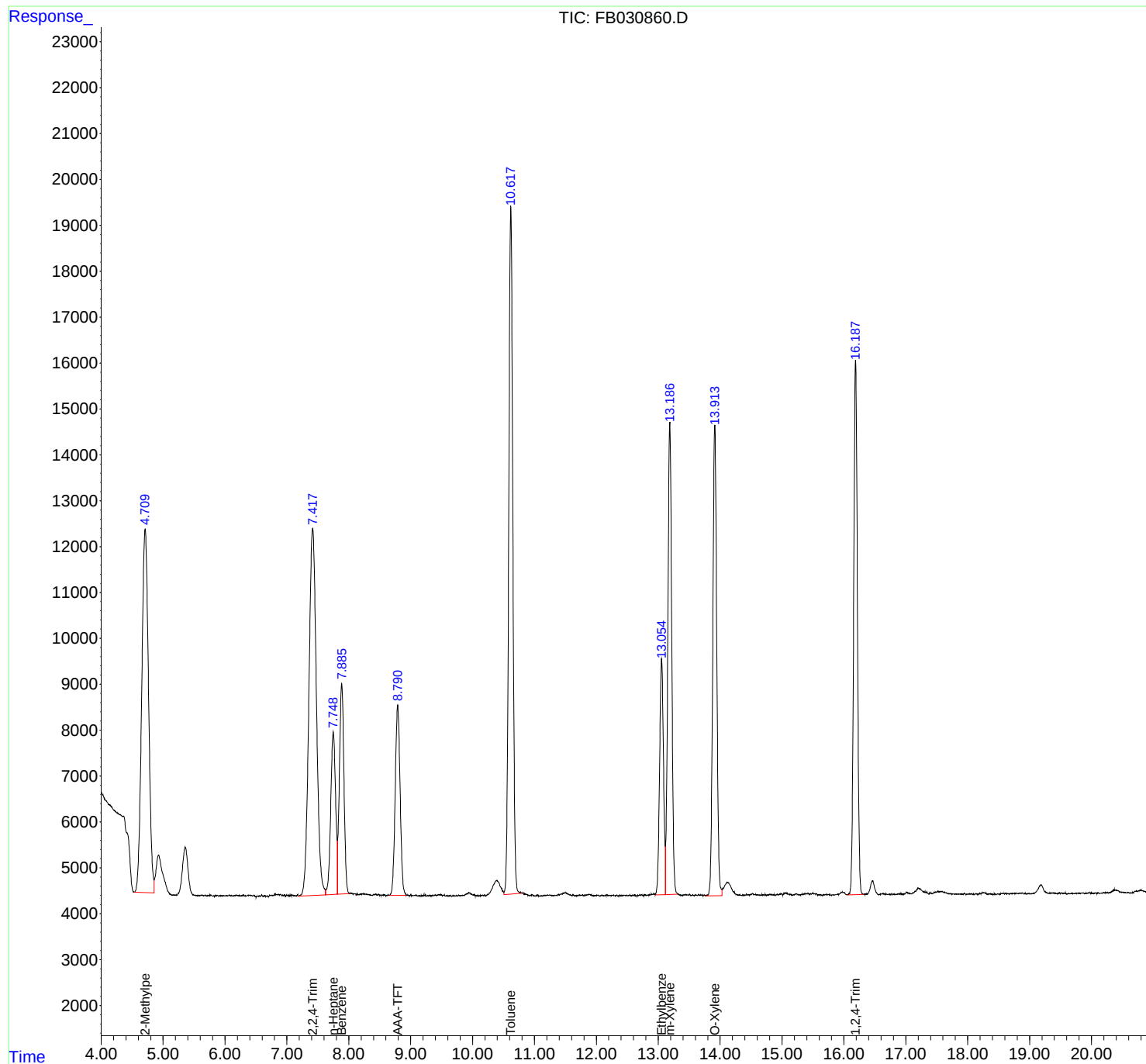
(m)=manual int.

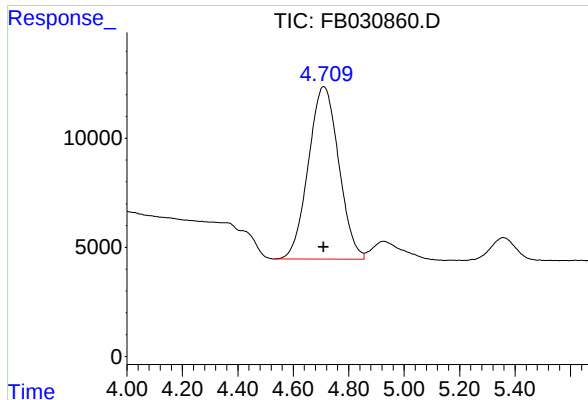
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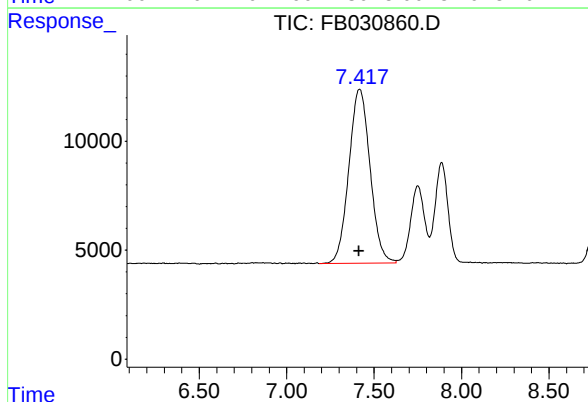




#1 2-Methylpentane

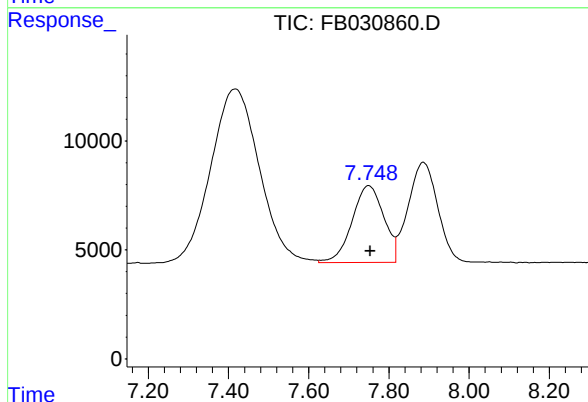
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 602491
Conc: 28.60 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S2



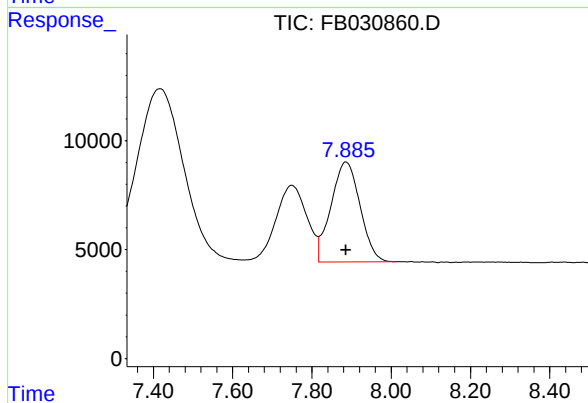
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.004 min
Response: 674735
Conc: 31.67 ng/ml



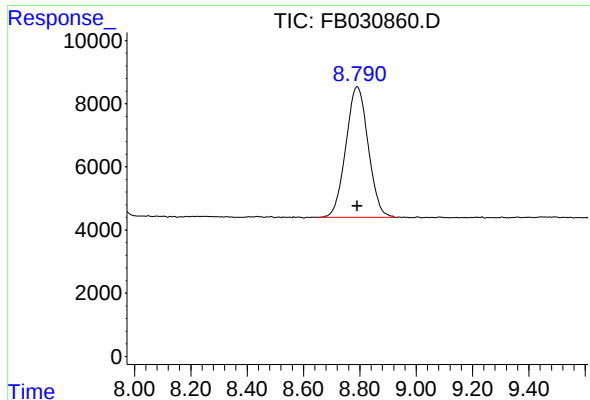
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 194532
Conc: 8.76 ng/ml



#4 Benzene

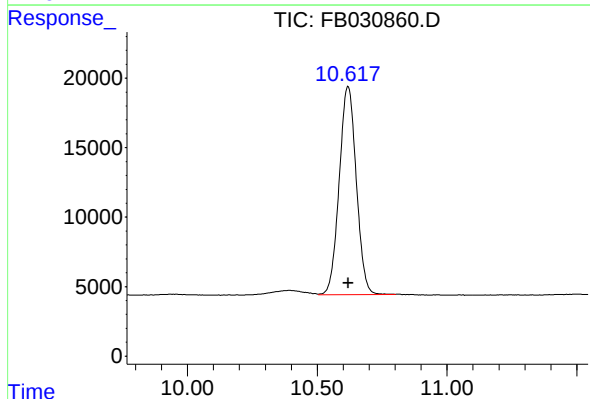
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 234575
Conc: 8.90 ng/ml



#5 AAA-TFT

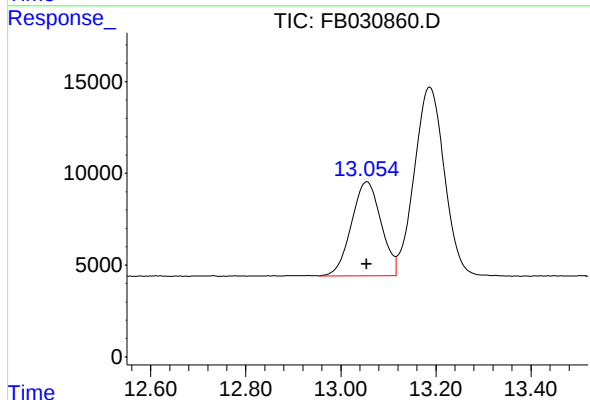
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 227953
Conc: 19.36 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S2



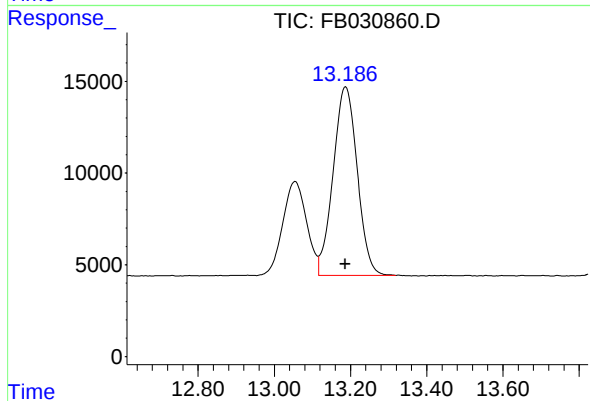
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 684315
Conc: 26.93 ng/ml



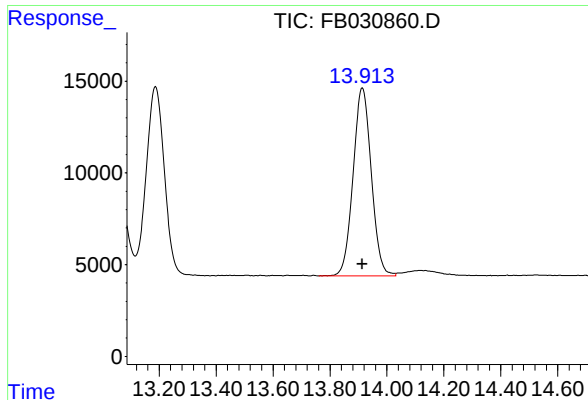
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 222230
Conc: 9.40 ng/ml



#8 m-Xylene

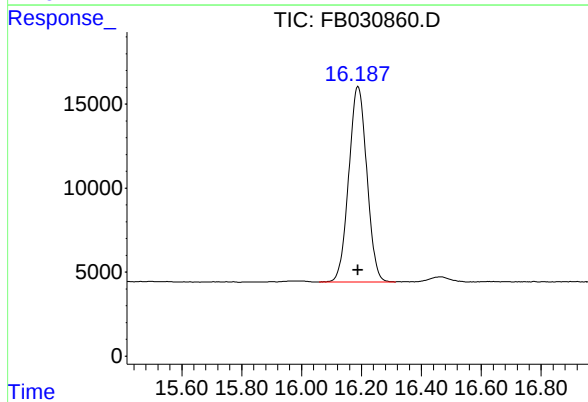
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 451334
Conc: 19.12 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 454685
Conc: 19.74 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0731S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 486667
Conc: 21.23 ng/ml