

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071723\
 Data File : FB030182.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2023 11:29
 Operator : YP/AJ
 Sample : BSF0717S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0717S1

Integration File: Calibration.e
 Quant Time: Jul 18 01:16:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	8.792	231094	17.585 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	479303	25.496 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	533625	25.377 ng/ml
3) t n-Heptane	7.751	182968	8.967 ng/ml
4) t Benzene	7.887	222772	9.090 ng/ml
6) t Toluene	10.619	642445	27.075 ng/ml
7) t Ethylbenzene	13.055	200864	8.925 ng/ml
8) t m-Xylene	13.188	398929	17.542 ng/ml
9) t O-Xylene	13.915	386574	17.051 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	373146	16.316 ng/ml

(f)=RT Delta > 1/2 Window

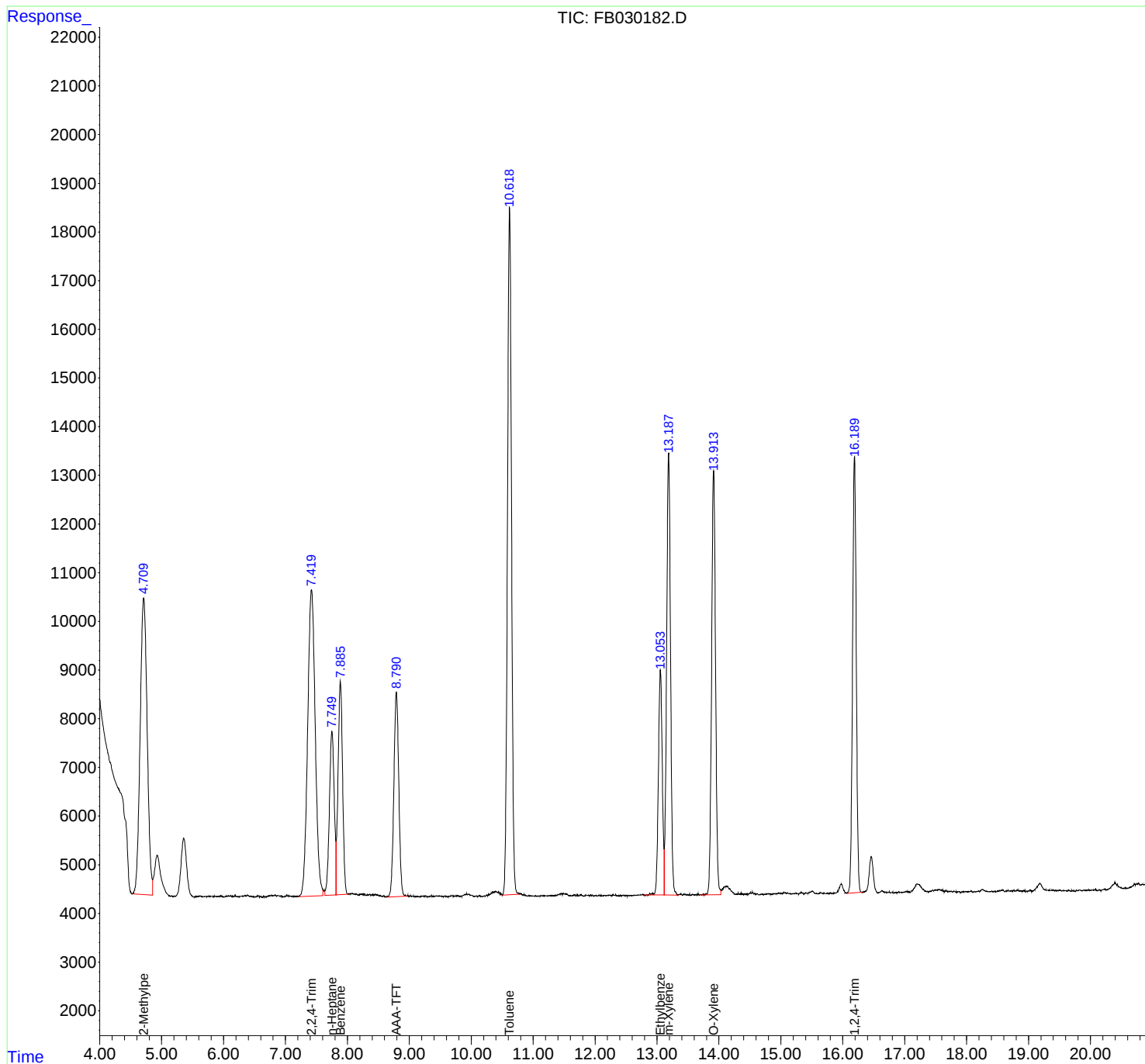
(m)=manual int.

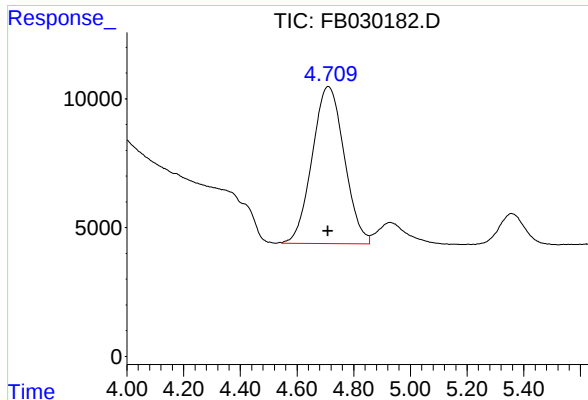
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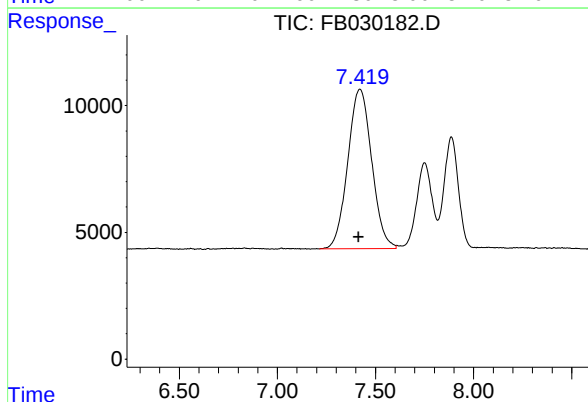




#1 2-Methylpentane

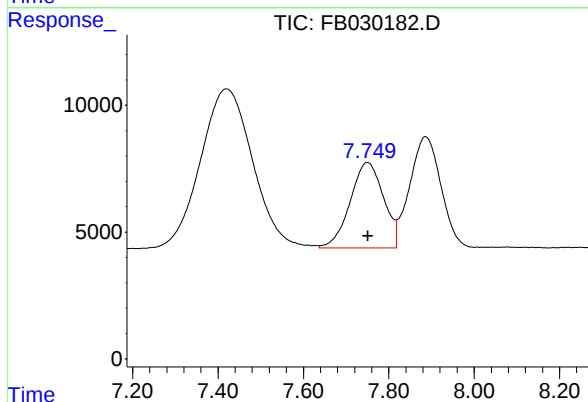
R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 479303
Conc: 25.50 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



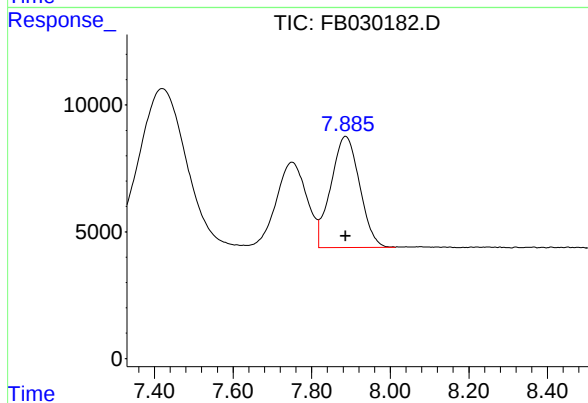
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 533625
Conc: 25.38 ng/ml



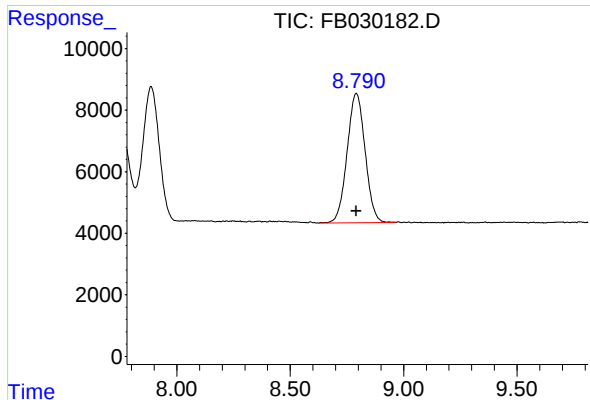
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 182968
Conc: 8.97 ng/ml



#4 Benzene

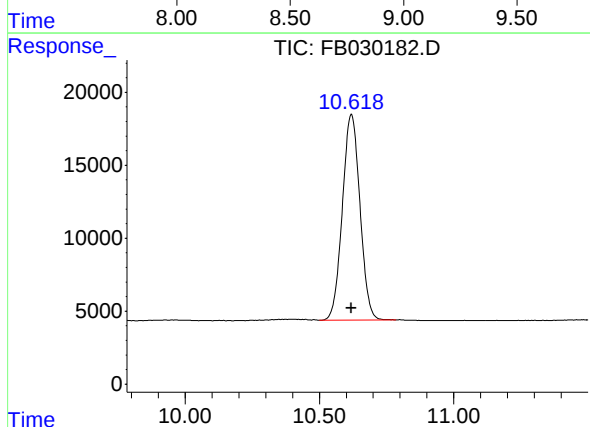
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 222772
Conc: 9.09 ng/ml



#5 AAA-TFT

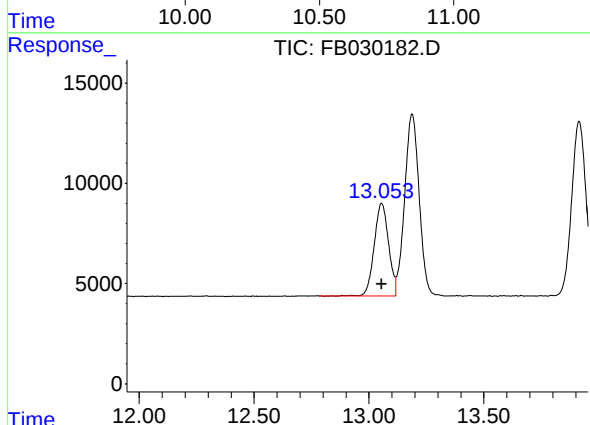
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 231094
Conc: 17.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



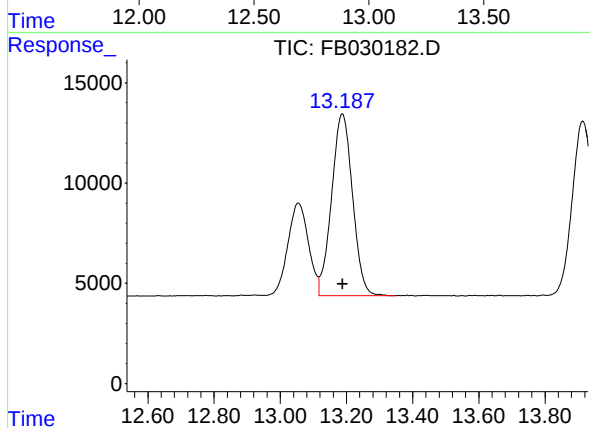
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 642445
Conc: 27.08 ng/ml



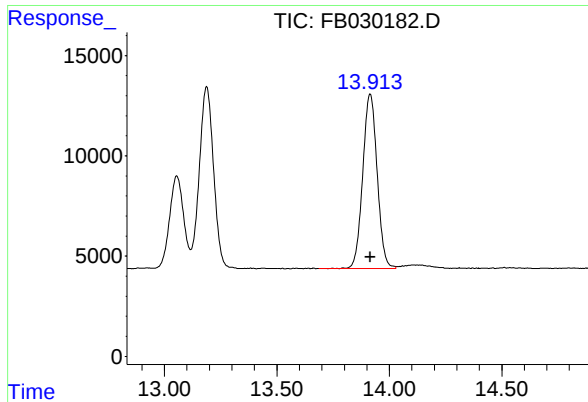
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 200864
Conc: 8.93 ng/ml



#8 m-Xylene

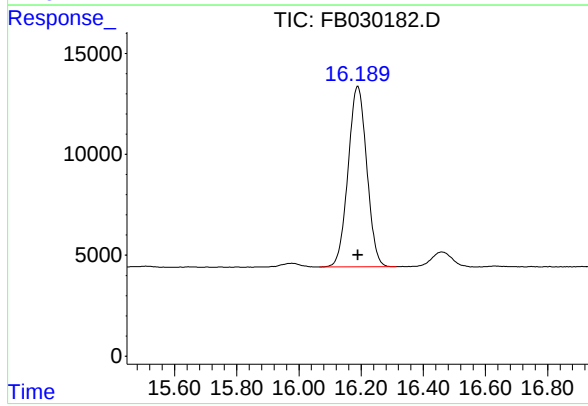
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 398929
Conc: 17.54 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 386574
Conc: 17.05 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0717S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 373146
Conc: 16.32 ng/ml