

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061623\
 Data File : FB030040.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jun 2023 21:48
 Operator : YP/AJ
 Sample : BSF0616S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0616S3

Integration File: Calibration.e
 Quant Time: Jun 17 02:28:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060323.M
 Quant Title :
 QLast Update : Mon Jun 05 04:33:00 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	8.790	267933	19.258 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	542044	28.689 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	536014	28.407 ng/ml
3) t n-Heptane	7.751	186069	9.613 ng/ml
4) t Benzene	7.886	223434	9.982 ng/ml
6) t Toluene	10.619	671721	30.950 ng/ml
7) t Ethylbenzene	13.055	206122	10.194 ng/ml
8) t m-Xylene	13.188	409817	20.378 ng/ml
9) t O-Xylene	13.914	393793	20.204 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	381624	20.375 ng/ml

(f)=RT Delta > 1/2 Window

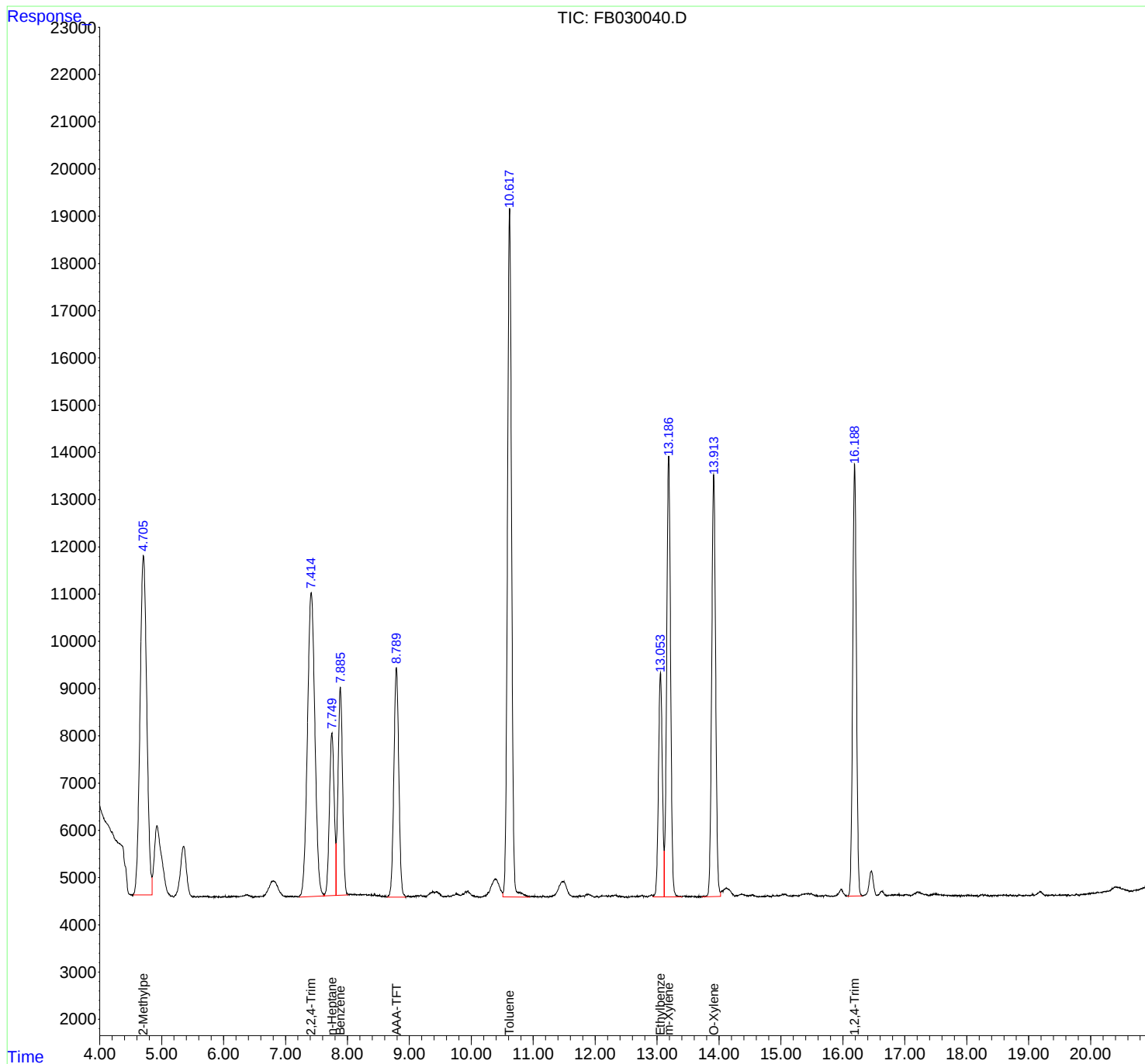
(m)=manual int.

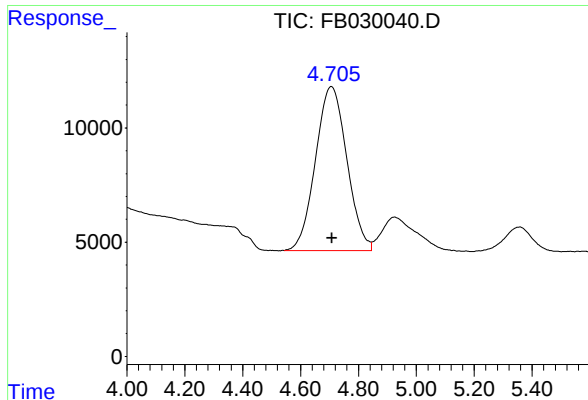
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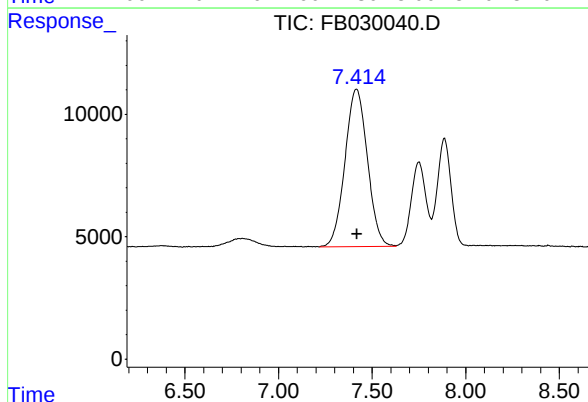




#1 2-Methylpentane

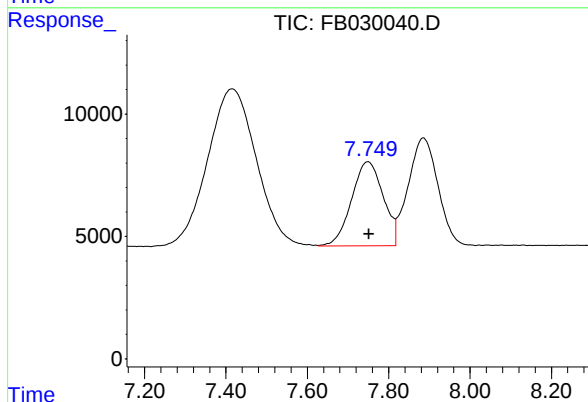
R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 542044
Conc: 28.69 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0616S3



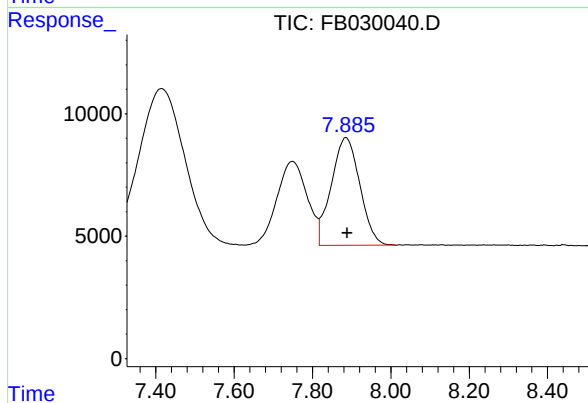
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 536014
Conc: 28.41 ng/ml



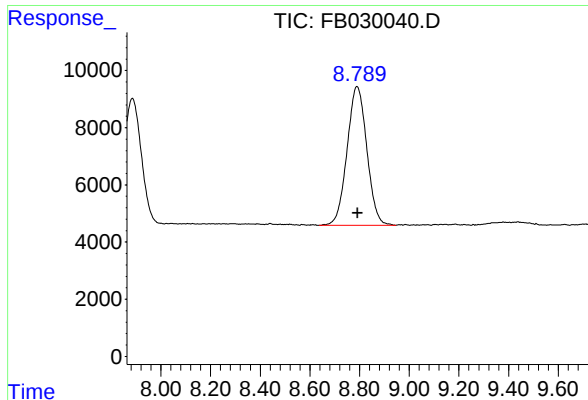
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 186069
Conc: 9.61 ng/ml



#4 Benzene

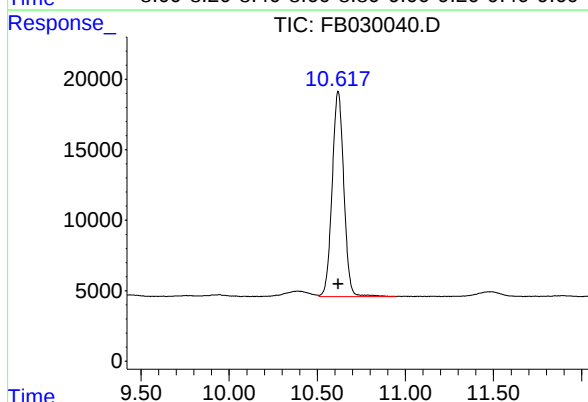
R.T.: 7.886 min
Delta R.T.: -0.003 min
Response: 223434
Conc: 9.98 ng/ml



#5 AAA-TFT

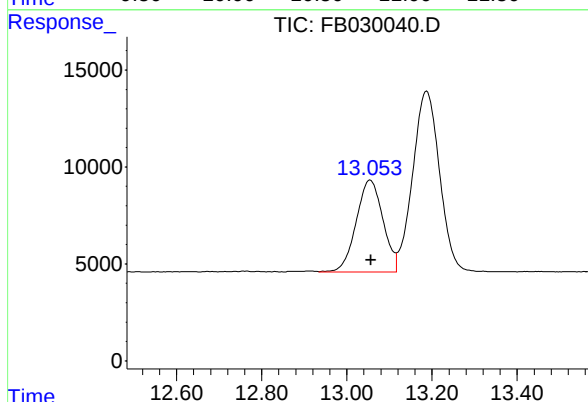
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 267933
Conc: 19.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0616S3



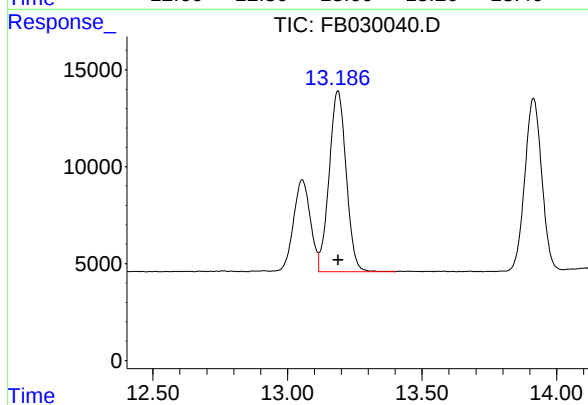
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 671721
Conc: 30.95 ng/ml



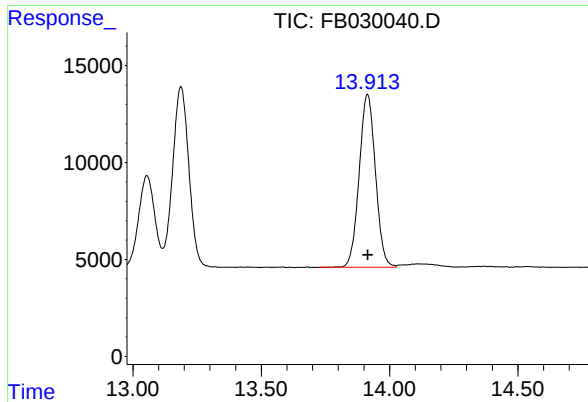
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.002 min
Response: 206122
Conc: 10.19 ng/ml



#8 m-Xylene

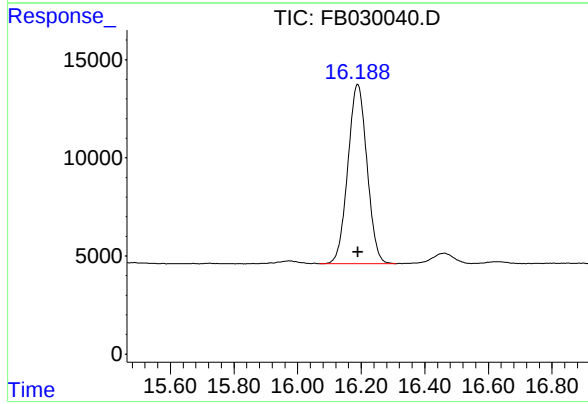
R.T.: 13.188 min
Delta R.T.: -0.002 min
Response: 409817
Conc: 20.38 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 393793
Conc: 20.20 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0616S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 381624
Conc: 20.37 ng/ml