

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072523\
 Data File : FB030199.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2023 15:36
 Operator : YP/AJ
 Sample : BSF0725S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0725S1

Integration File: Calibration.e
 Quant Time: Jul 26 01:15:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.797	230757	18.774 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	479753	29.041 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	540917	29.150 ng/ml
3) t n-Heptane	7.755	187472	9.745 ng/ml
4) t Benzene	7.892	235429	10.008 ng/ml
6) t Toluene	10.624	695893	30.366 ng/ml
7) t Ethylbenzene	13.060	222141	10.350 ng/ml
8) t m-Xylene	13.193	434106	20.642 ng/ml
9) t O-Xylene	13.919	417669	20.351 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	403530	20.616 ng/ml

(f)=RT Delta > 1/2 Window

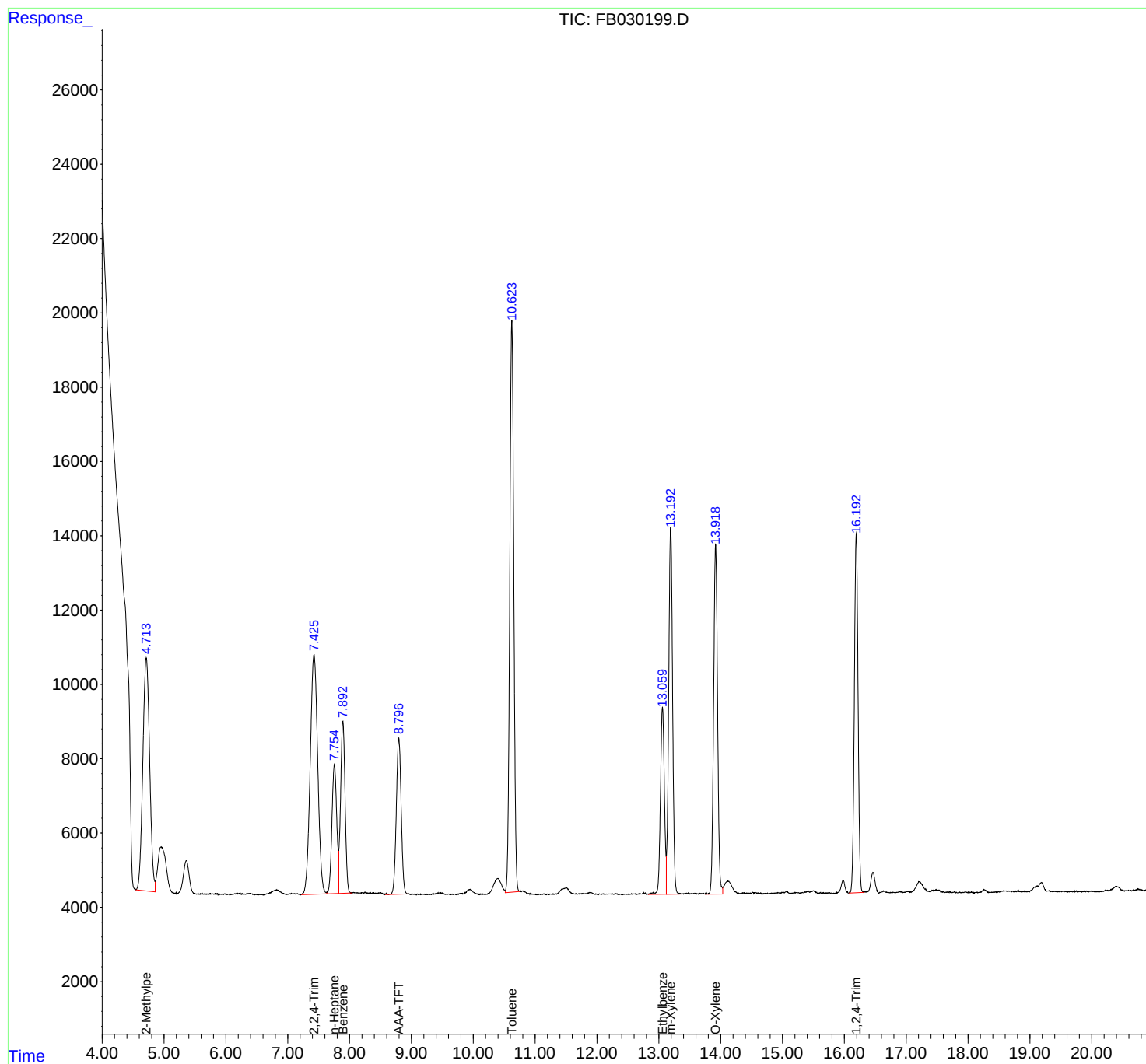
(m)=manual int.

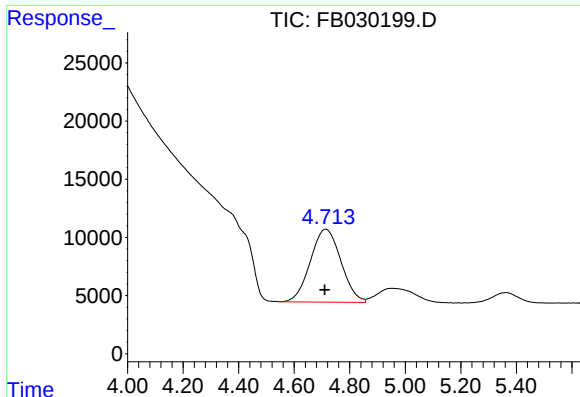
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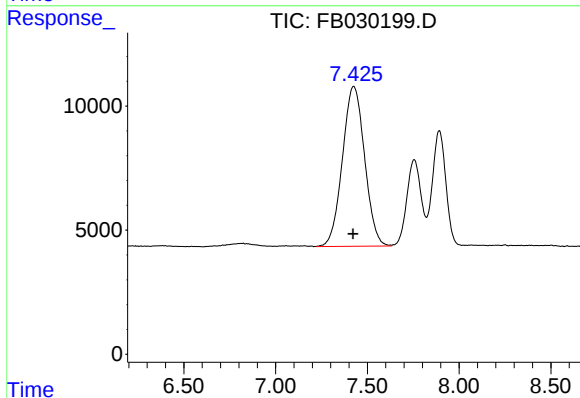




#1 2-Methylpentane

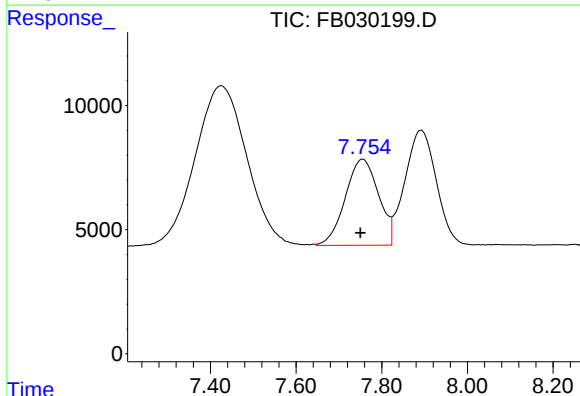
R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 479753
Conc: 29.04 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0725S1



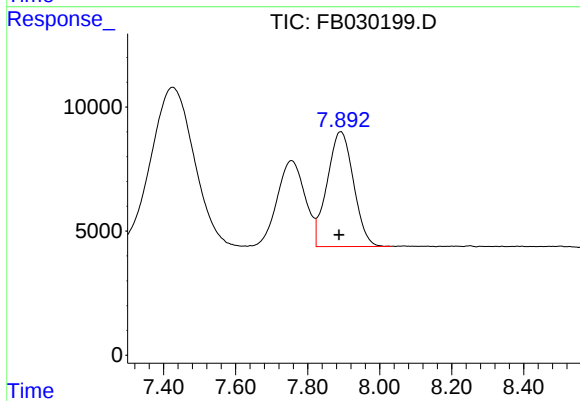
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 540917
Conc: 29.15 ng/ml



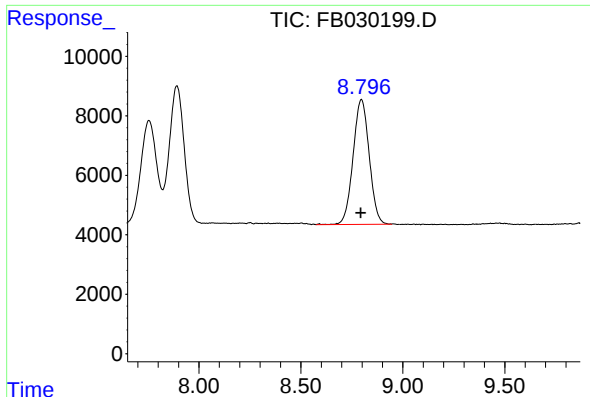
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 187472
Conc: 9.74 ng/ml



#4 Benzene

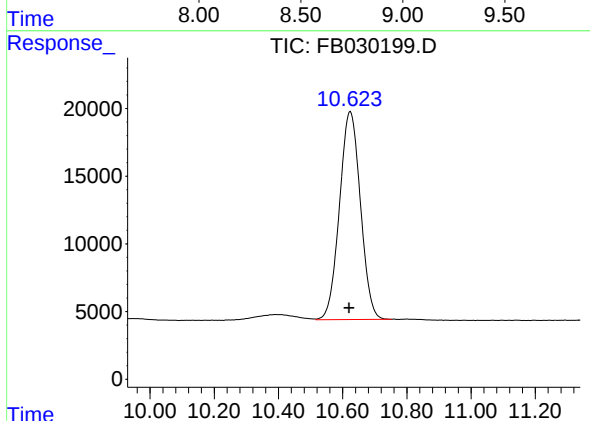
R.T.: 7.892 min
Delta R.T.: 0.005 min
Response: 235429
Conc: 10.01 ng/ml



#5 AAA-TFT

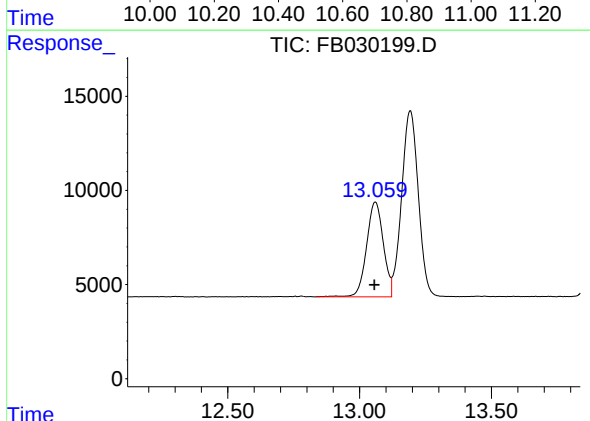
R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 230757
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0725S1



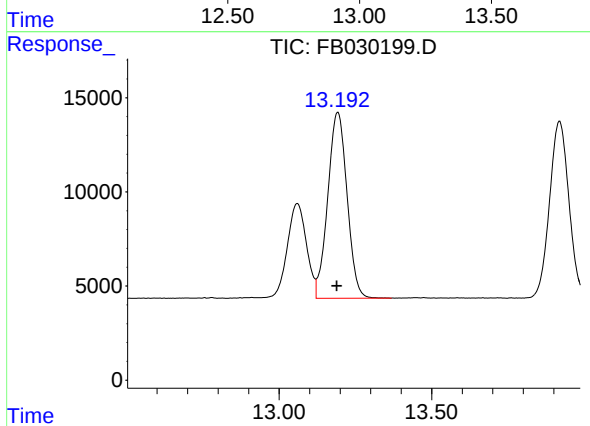
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 695893
Conc: 30.37 ng/ml



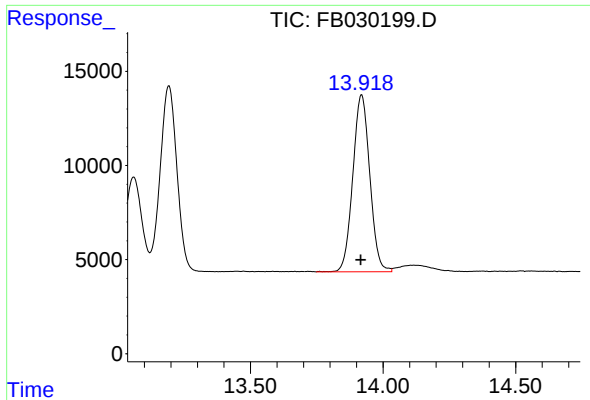
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 222141
Conc: 10.35 ng/ml



#8 m-Xylene

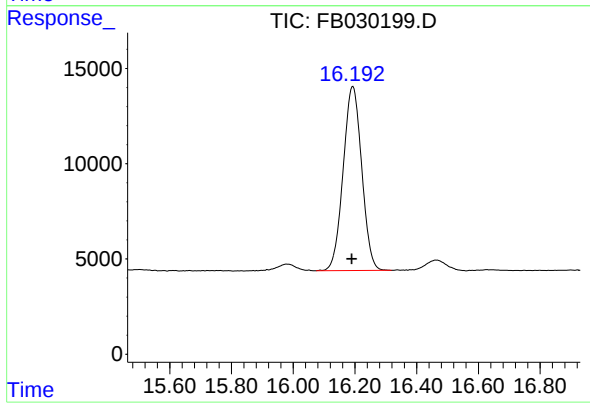
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 434106
Conc: 20.64 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.003 min
Response: 417669
Conc: 20.35 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0725S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 403530
Conc: 20.62 ng/ml