

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
 Data File : FB031597.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2025 16:47
 Operator : YP/AJ
 Sample : BSF0312S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0312S2

Integration File: Calibration.e
 Quant Time: Mar 13 01:18:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 2025
 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	8.795	385246	17.013 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	884425	34.774 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1059433	30.557 ng/ml
3) t n-Heptane	7.756	318322	10.283 ng/ml
4) t Benzene	7.895	407232	9.635 ng/ml
6) t Toluene	10.623	1096562	27.721 ng/ml
7) t Ethylbenzene	13.060	320766	9.094 ng/ml
8) t m-Xylene	13.194	702708	18.230 ng/ml
9) t O-Xylene	13.922	658816	17.852 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	489896	17.339 ng/ml

(f)=RT Delta > 1/2 Window

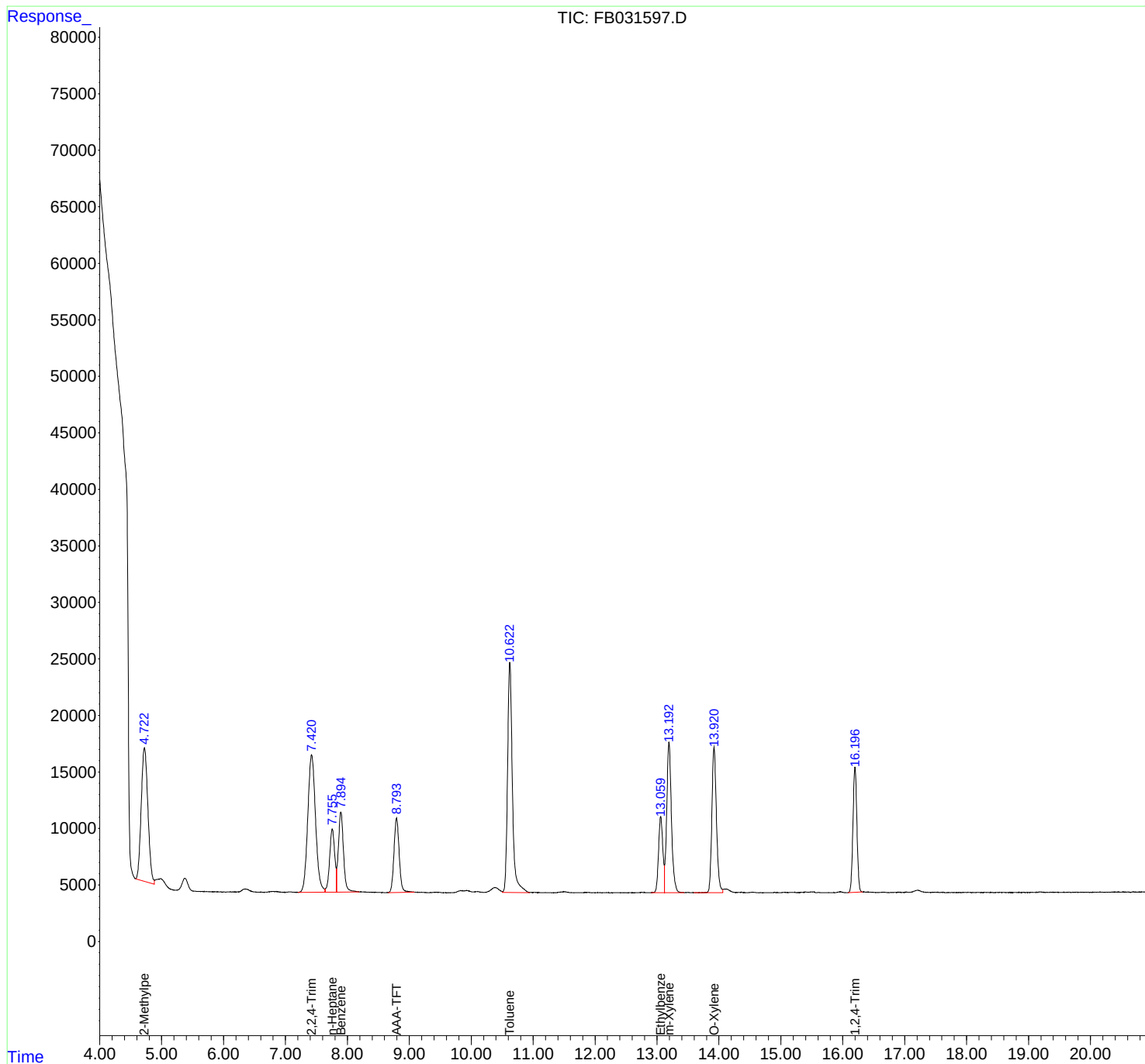
(m)=manual int.

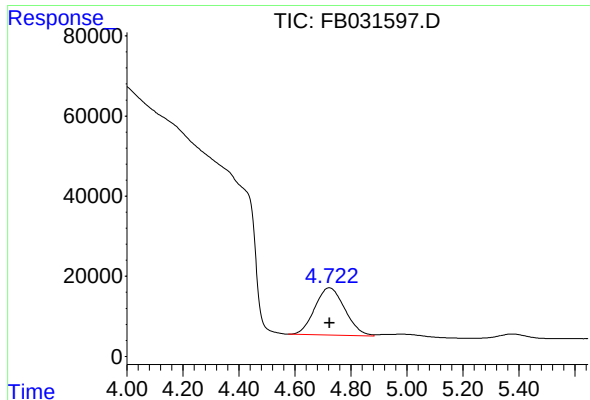
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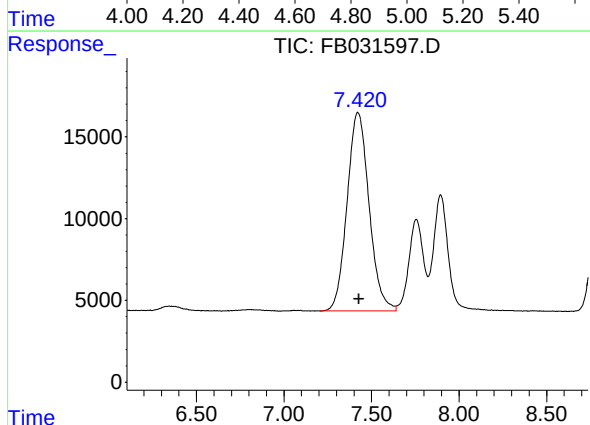




#1 2-Methylpentane

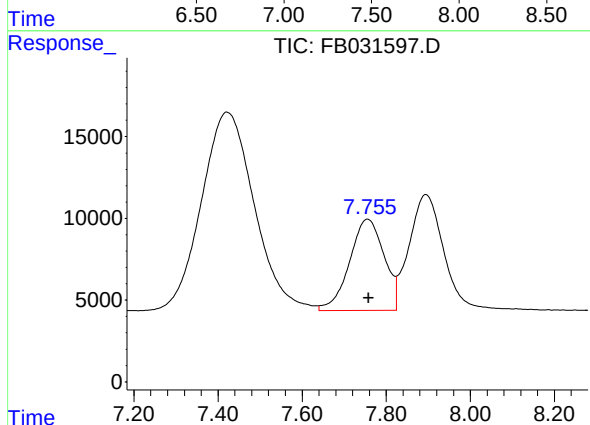
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 884425
Conc: 34.77 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0312S2



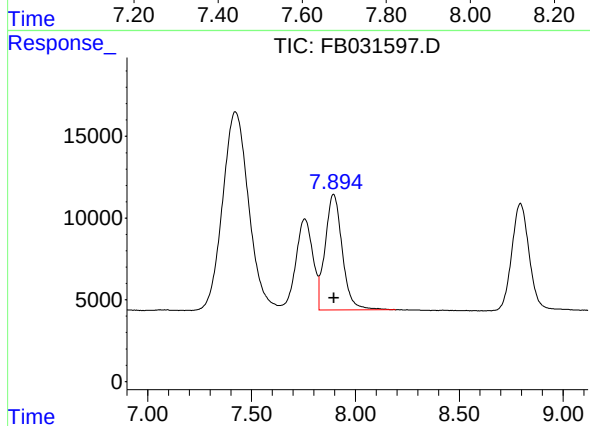
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 1059433
Conc: 30.56 ng/ml



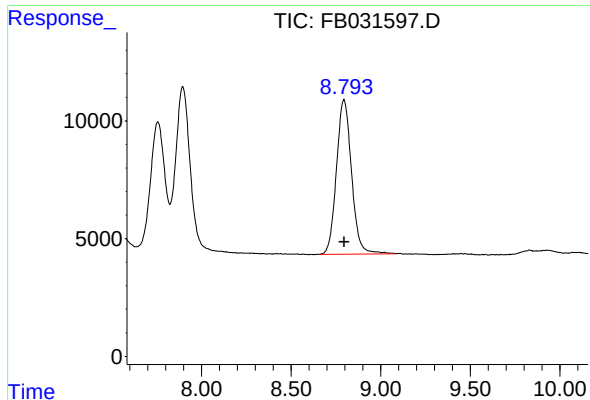
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 318322
Conc: 10.28 ng/ml



#4 Benzene

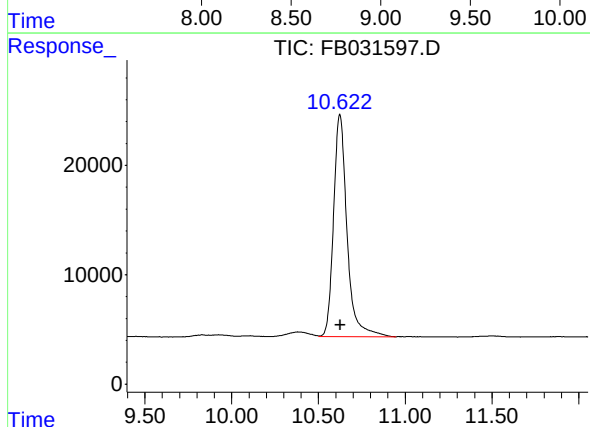
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 407232
Conc: 9.64 ng/ml



#5 AAA-TFT

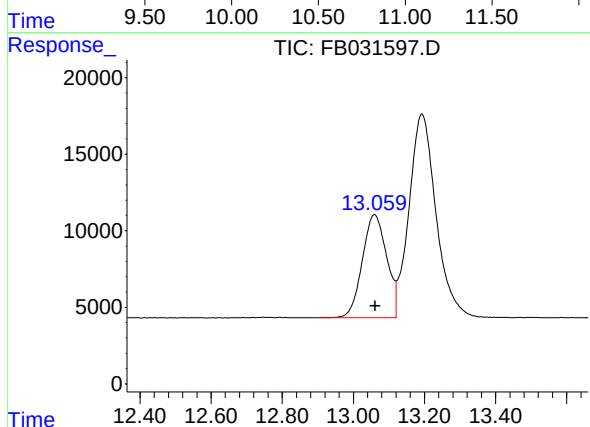
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 385246
Conc: 17.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0312S2



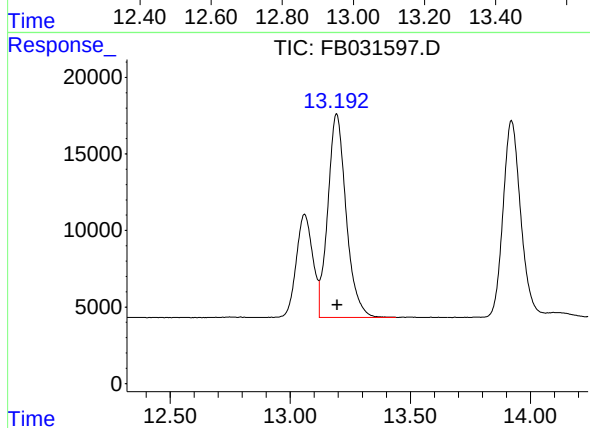
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 1096562
Conc: 27.72 ng/ml



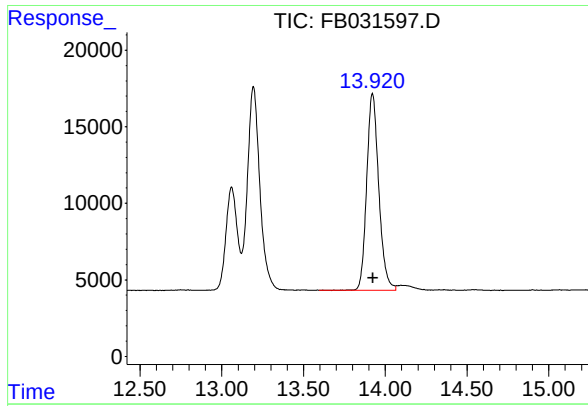
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 320766
Conc: 9.09 ng/ml



#8 m-Xylene

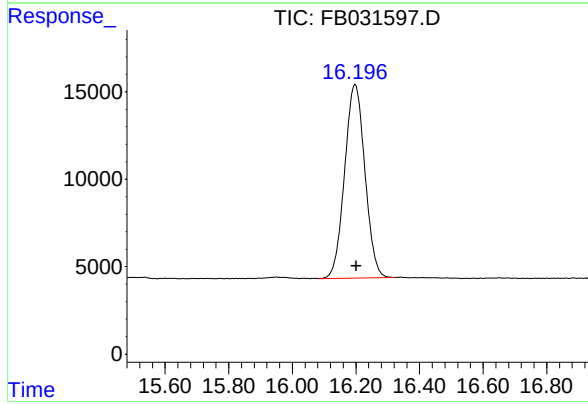
R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 702708
Conc: 18.23 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.003 min
Response: 658816
Conc: 17.85 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.003 min
Response: 489896
Conc: 17.34 ng/ml