

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
Data File : FB031602.D
Signal(s) : FID2B.CH
Acq On : 13 Mar 2025 11:54
Operator : YP/AJ
Sample : BSF0313W2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :

Integration File: Calibration.e
Quant Time: Mar 15 02:13:15 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	8.793	357215	15.775 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.723	871099	34.250 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	1055960	30.457 ng/ml
3) t	n-Heptane	7.755	309357	9.994 ng/ml
4) t	Benzene	7.895	397448	9.404 ng/ml
6) t	Toluene	10.622	1085528	27.442 ng/ml
7) t	Ethylbenzene	13.059	316392	8.970 ng/ml
8) t	m-Xylene	13.192	690955	17.925 ng/ml
9) t	O-Xylene	13.920	647045	17.533 ng/ml
10) t	1,2,4-Trimethylbenzene	16.195	485917	17.198 ng/ml

(f)=RT Delta > 1/2 Window

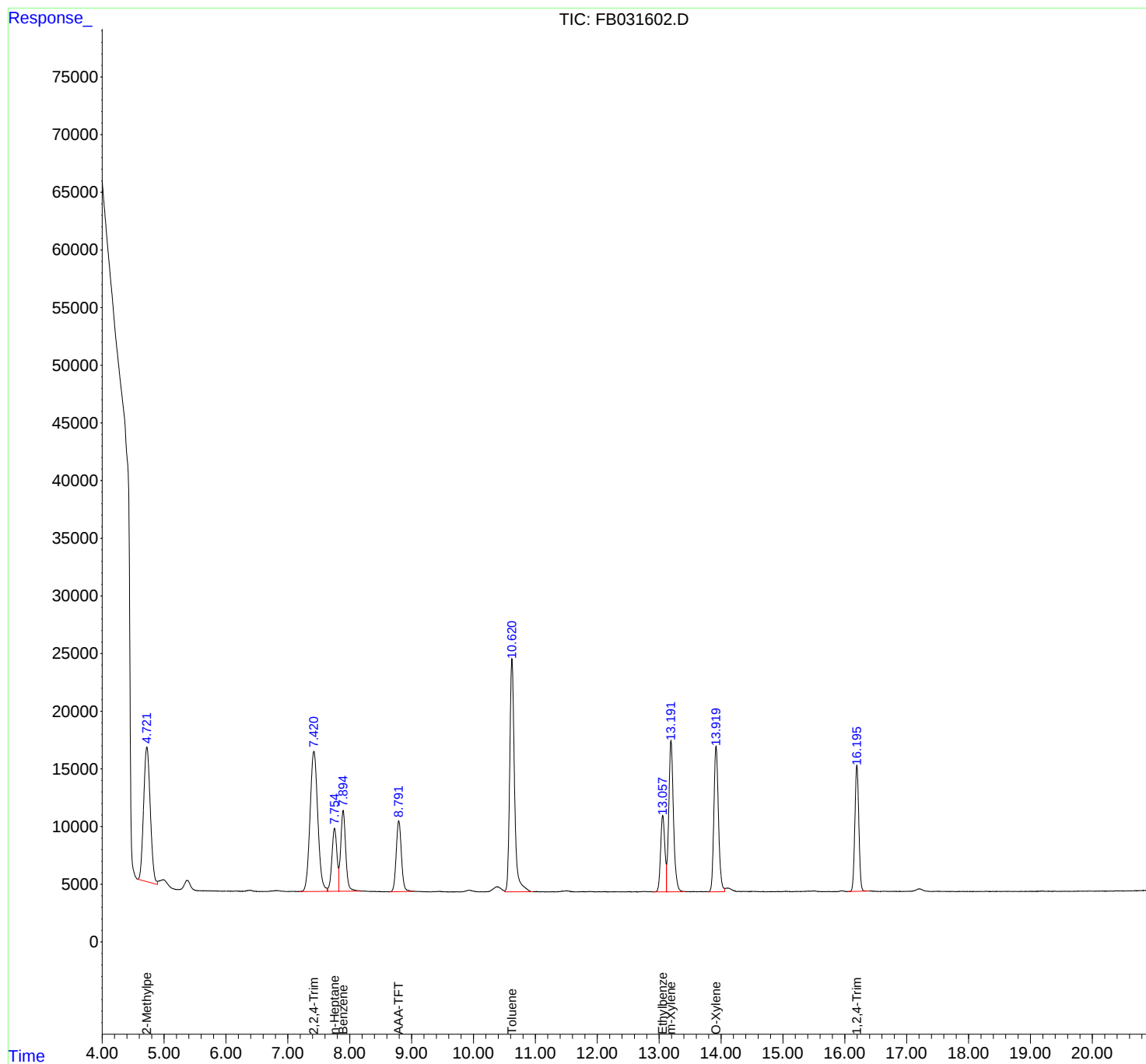
(m)=manual int.

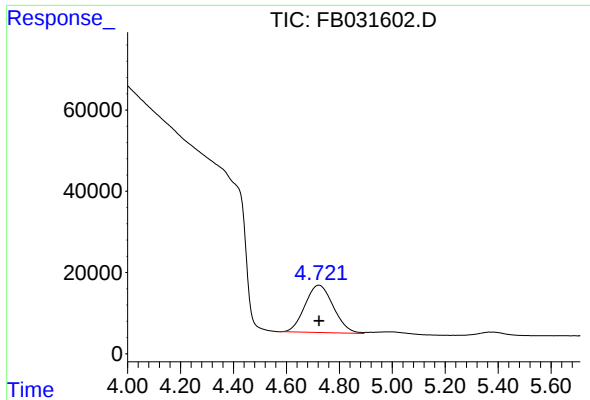
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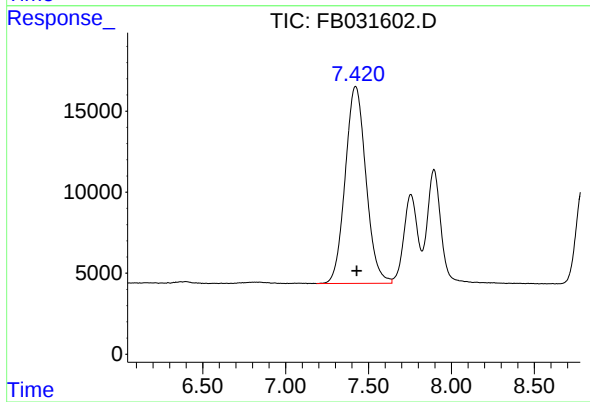




#1 2-Methylpentane

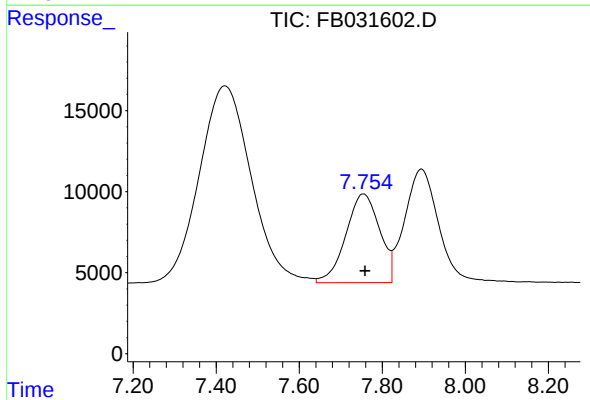
R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 871099
Conc: 34.25 ng/ml

Instrument :
FID_B
ClientSampleId :



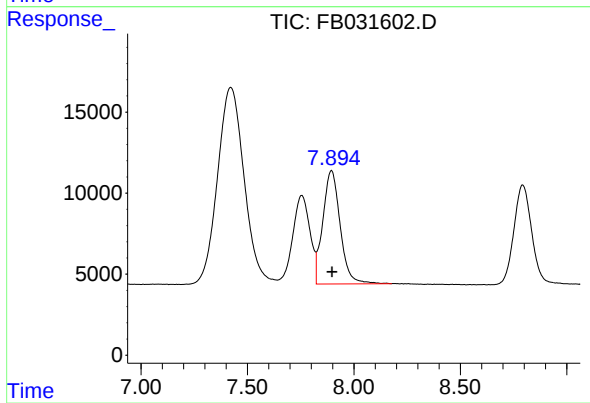
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 1055960
Conc: 30.46 ng/ml



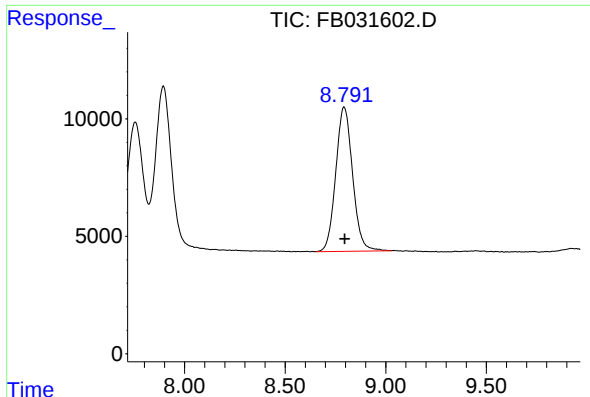
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 309357
Conc: 9.99 ng/ml



#4 Benzene

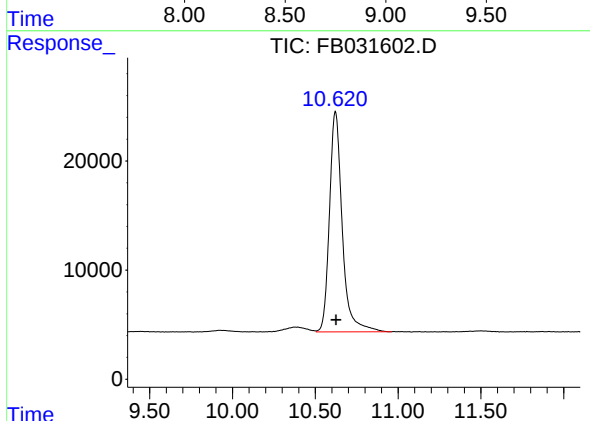
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 397448
Conc: 9.40 ng/ml



#5 AAA-TFT

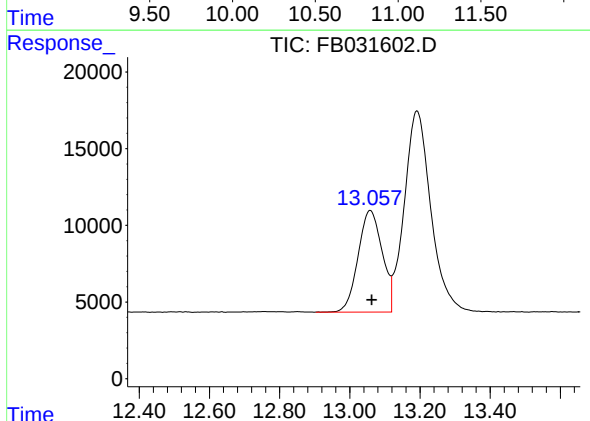
R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 357215
Conc: 15.77 ng/ml

Instrument :
FID_B
ClientSampleId :



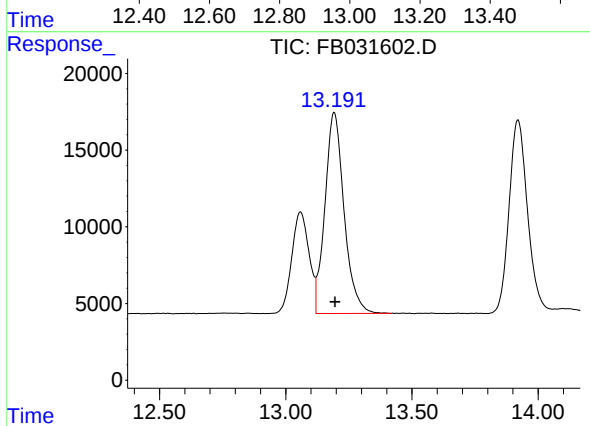
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.004 min
Response: 1085528
Conc: 27.44 ng/ml



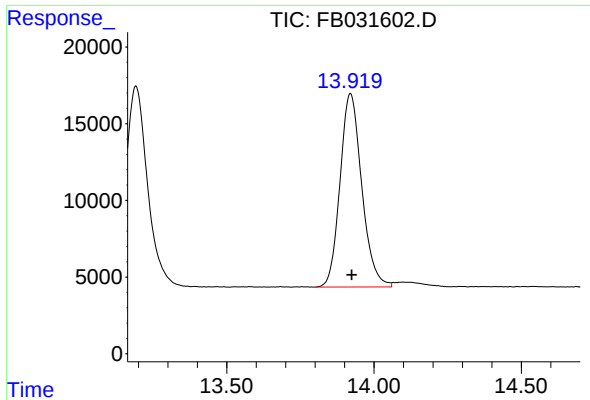
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.004 min
Response: 316392
Conc: 8.97 ng/ml



#8 m-Xylene

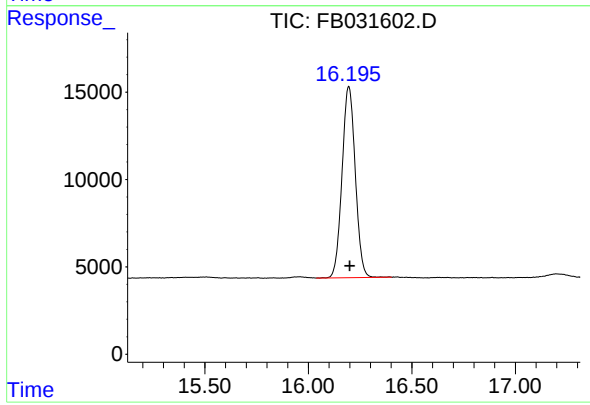
R.T.: 13.192 min
Delta R.T.: -0.004 min
Response: 690955
Conc: 17.92 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 647045
Conc: 17.53 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.005 min
Response: 485917
Conc: 17.20 ng/ml