

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051325\
 Data File : FB031733.D
 Signal(s) : FID2B.CH
 Acq On : 14 May 2025 00:35
 Operator : YP/AJ
 Sample : BSF0513S4
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: May 14 07:24:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	534930	23.326 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	515329	23.191 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	885747	25.930 ng/ml
3) t n-Heptane	7.756	231464	7.525 ng/ml
4) t Benzene	7.897	365284	8.933 ng/ml
6) t Toluene	10.624	1059286	26.587 ng/ml
7) t Ethylbenzene	13.060	316736	8.864 ng/ml
8) t m-Xylene	13.194	697310	17.847 ng/ml
9) t O-Xylene	13.922	663910	18.020 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	438143	16.243 ng/ml

(f)=RT Delta > 1/2 Window

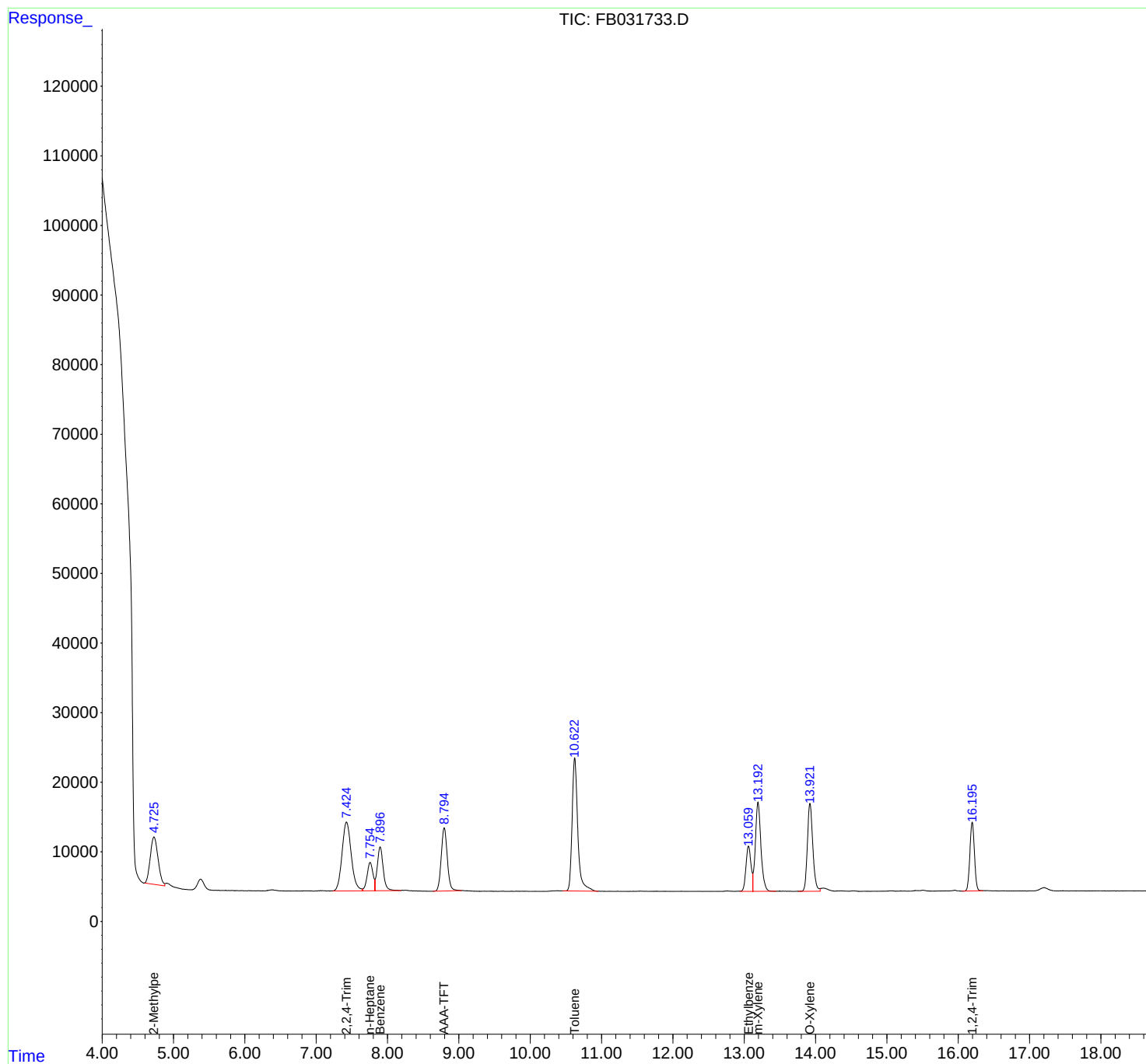
(m)=manual int.

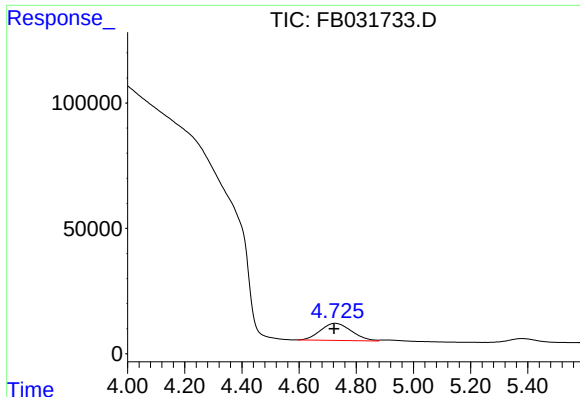
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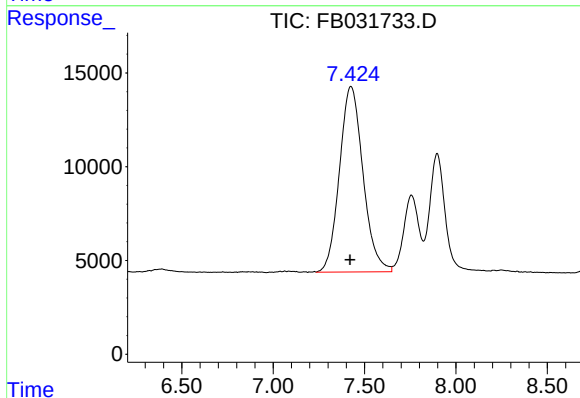




#1 2-Methylpentane

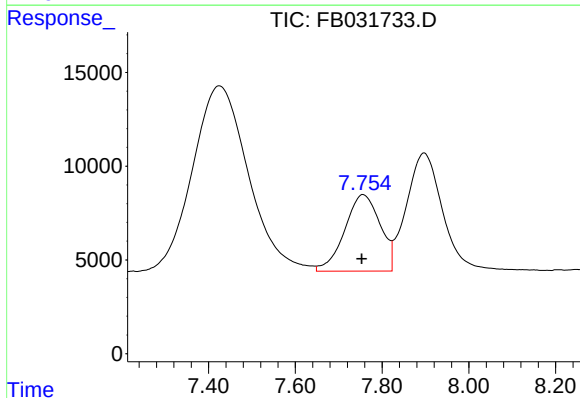
R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 515329
Conc: 23.19 ng/ml

Instrument :
FID_B
ClientSampleId :



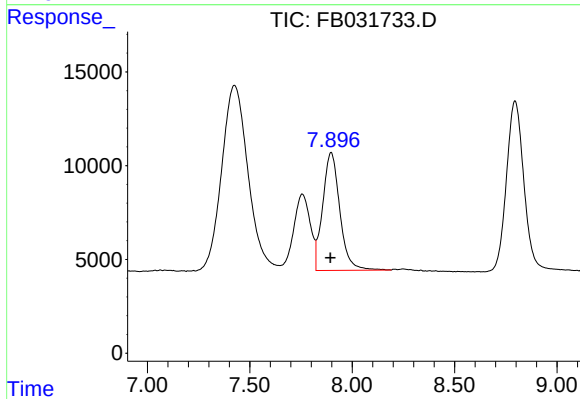
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 885747
Conc: 25.93 ng/ml



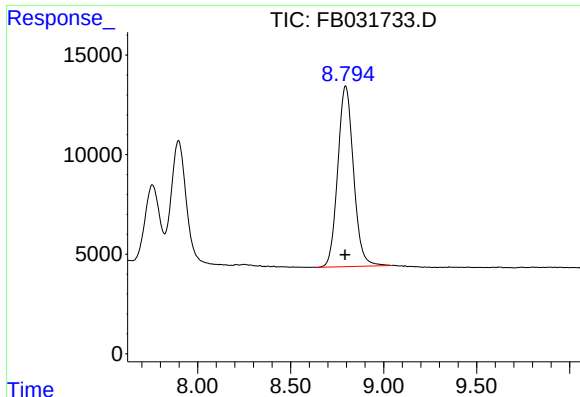
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 231464
Conc: 7.53 ng/ml



#4 Benzene

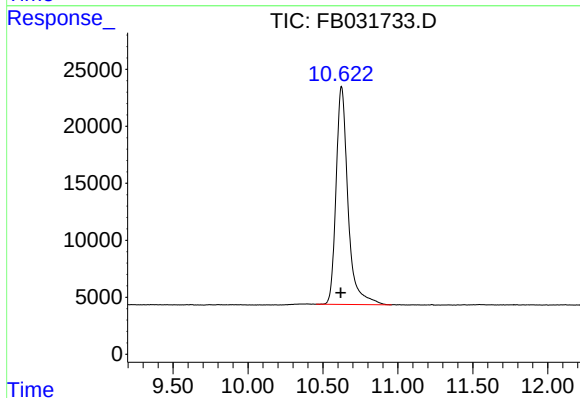
R.T.: 7.897 min
Delta R.T.: 0.004 min
Response: 365284
Conc: 8.93 ng/ml



#5 AAA-TFT

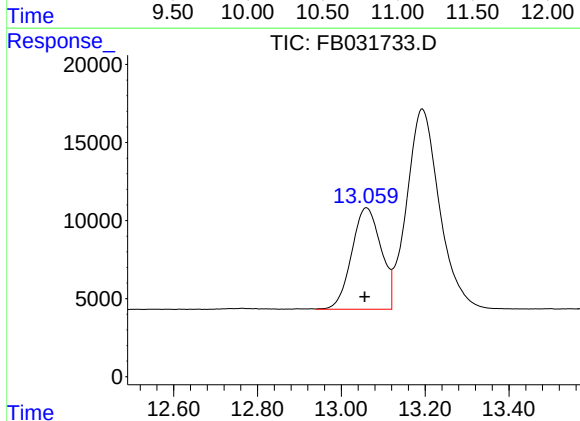
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 534930
Conc: 23.33 ng/ml

Instrument :
FID_B
ClientSampleId :



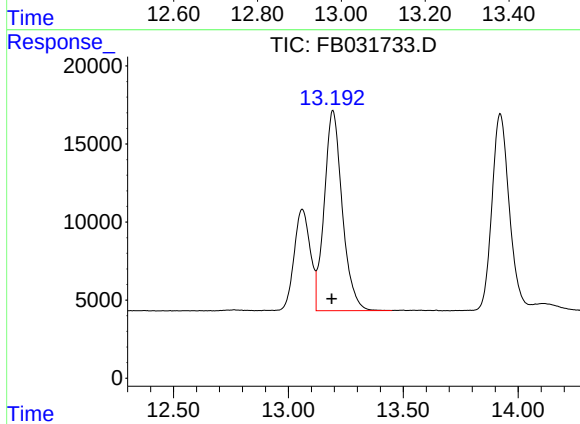
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 1059286
Conc: 26.59 ng/ml



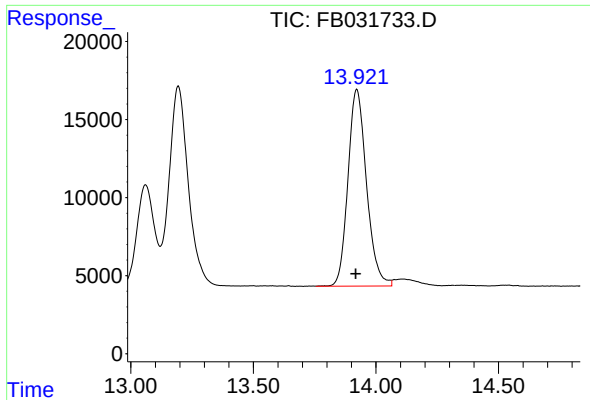
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 316736
Conc: 8.86 ng/ml



#8 m-Xylene

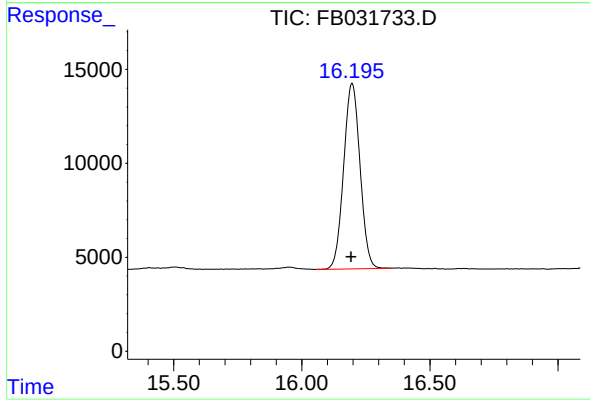
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 697310
Conc: 17.85 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 663910
Conc: 18.02 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 438143
Conc: 16.24 ng/ml