

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031025\
 Data File : FB031572.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2025 10:42
 Operator : YP/AJ
 Sample : BSF0310S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0310S1

Integration File: Calibration.e
 Quant Time: Mar 11 01:25:21 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	8.794	414039	18.284 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	675623	26.565 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	992507	28.627 ng/ml
3) t n-Heptane	7.756	303877	9.817 ng/ml
4) t Benzene	7.895	414838	9.815 ng/ml
6) t Toluene	10.623	1188604	30.048 ng/ml
7) t Ethylbenzene	13.060	350620	9.941 ng/ml
8) t m-Xylene	13.193	765588	19.861 ng/ml
9) t O-Xylene	13.921	733145	19.866 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	546738	19.351 ng/ml

(f)=RT Delta > 1/2 Window

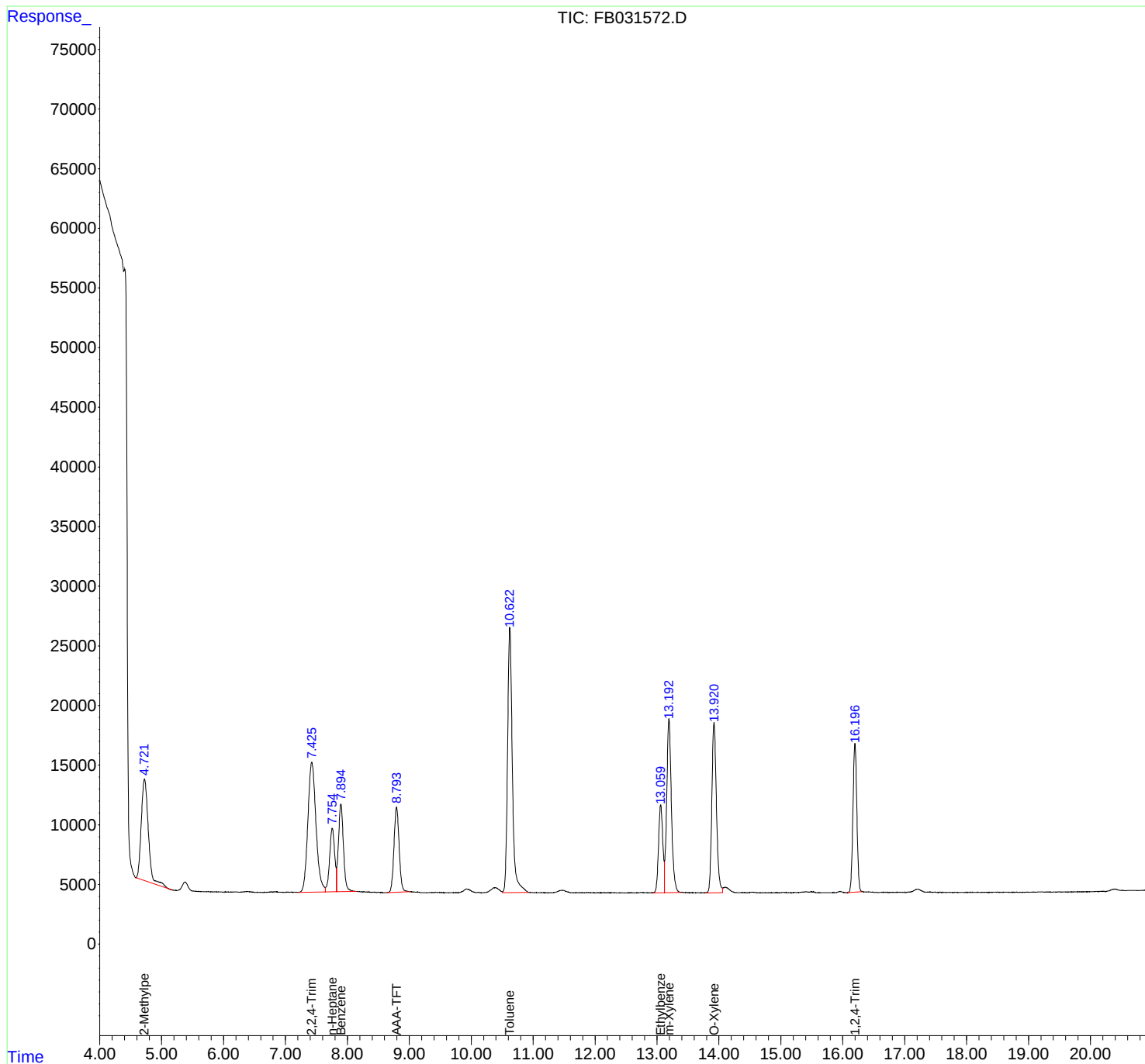
(m)=manual int.

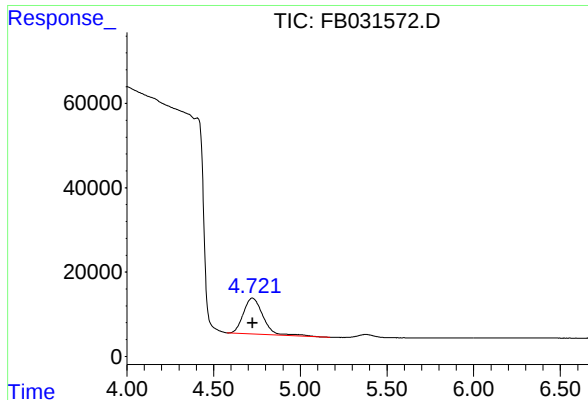
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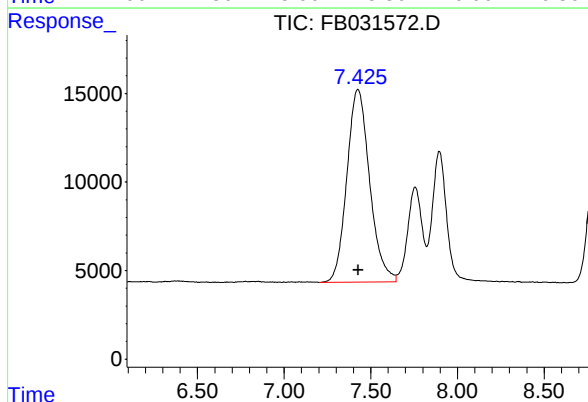




#1 2-Methylpentane

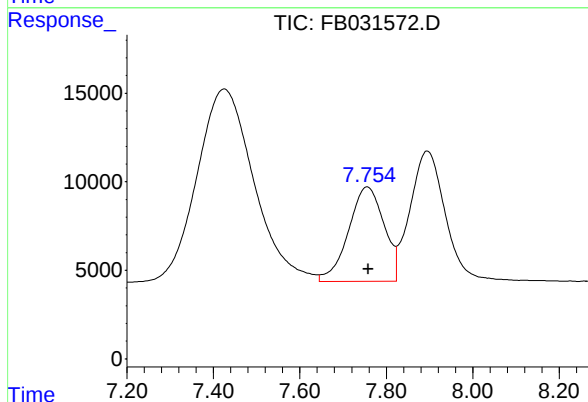
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 675623
Conc: 26.56 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0310S1



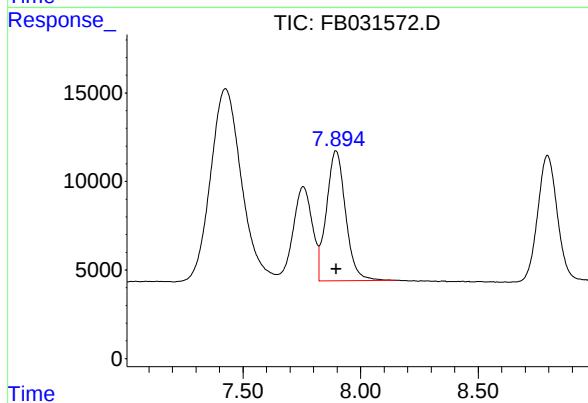
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 992507
Conc: 28.63 ng/ml



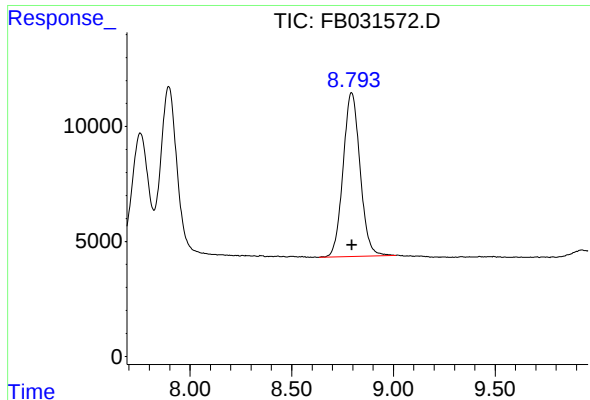
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 303877
Conc: 9.82 ng/ml



#4 Benzene

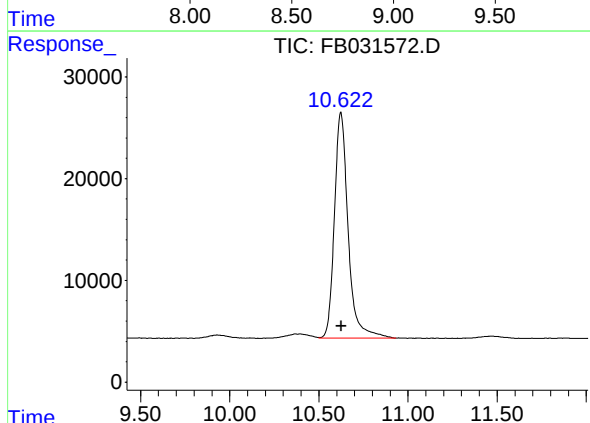
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 414838
Conc: 9.82 ng/ml



#5 AAA-TFT

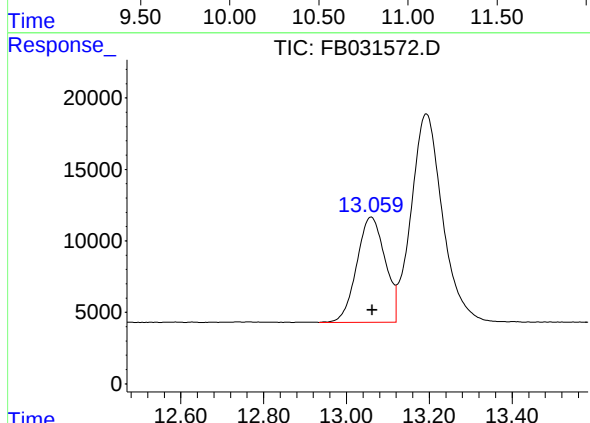
R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 414039
Conc: 18.28 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0310S1



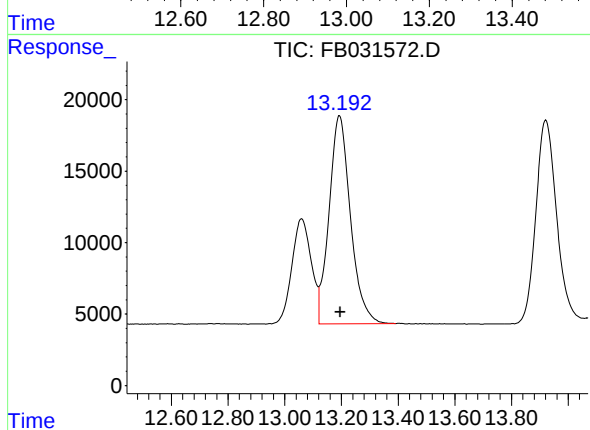
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 1188604
Conc: 30.05 ng/ml



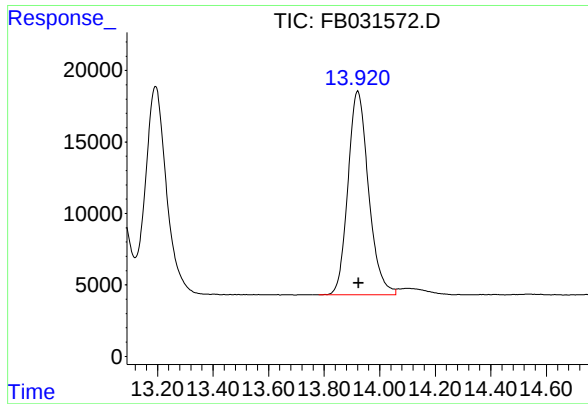
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 350620
Conc: 9.94 ng/ml



#8 m-Xylene

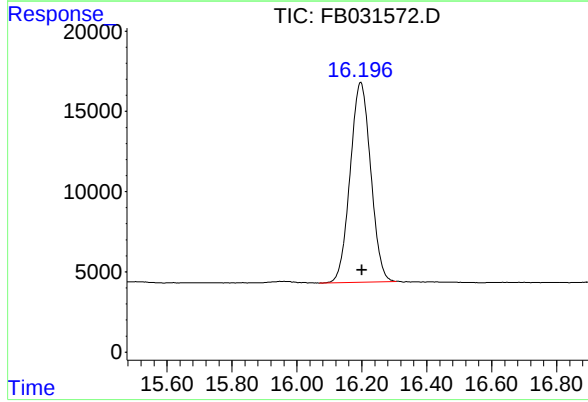
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 765588
Conc: 19.86 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 733145
Conc: 19.87 ng/ml

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

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 546738
Conc: 19.35 ng/ml