

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020725\
 Data File : FB031484.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2025 11:12
 Operator : YP/AJ
 Sample : BSF0207S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 08 00:59:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 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	561547	23.542 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	940764	28.383 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1096860	29.166 ng/ml
3) t n-Heptane	7.755	367936	10.192 ng/ml
4) t Benzene	7.893	447487	10.507 ng/ml
6) t Toluene	10.623	1215948	31.141 ng/ml
7) t Ethylbenzene	13.059	346279	10.000 ng/ml
8) t m-Xylene	13.192	748620	20.028 ng/ml
9) t O-Xylene	13.920	721165	20.250 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	550691	19.445 ng/ml

(f)=RT Delta > 1/2 Window

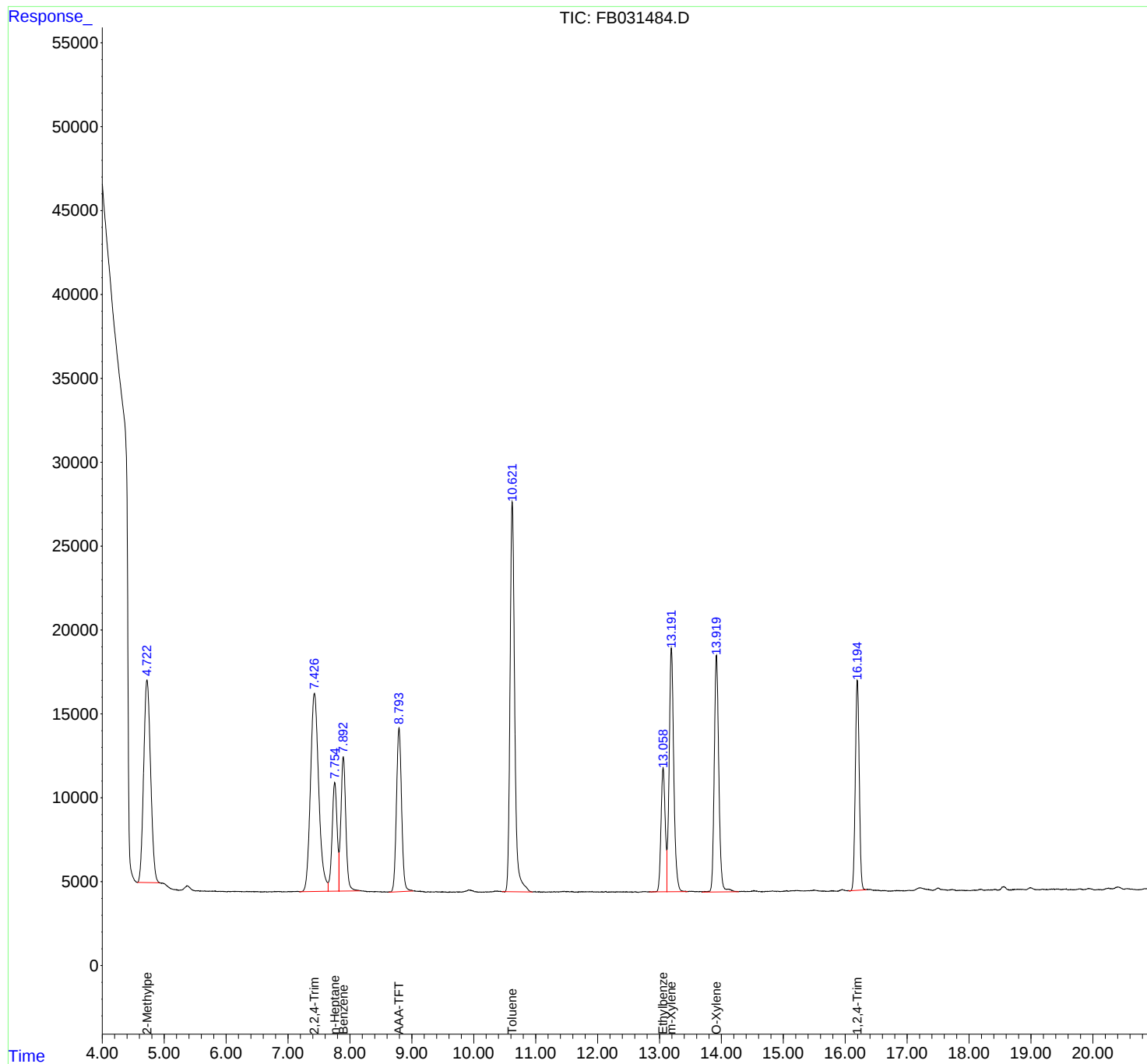
(m)=manual int.

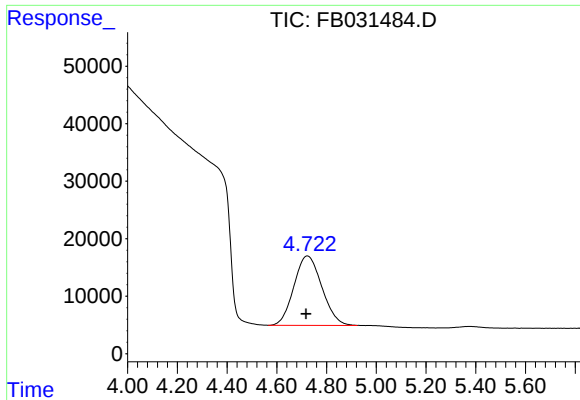
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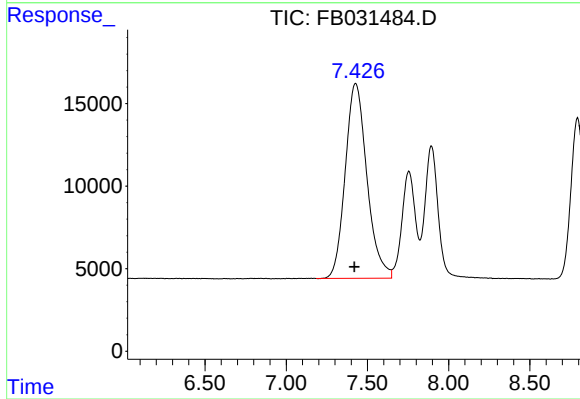




#1 2-Methylpentane

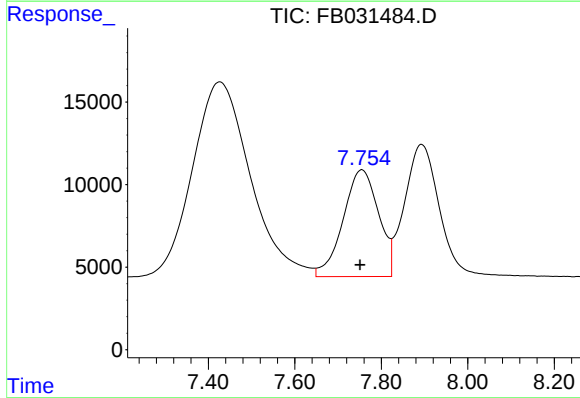
R.T.: 4.723 min
Delta R.T.: 0.005 min
Response: 940764
Conc: 28.38 ng/ml

Instrument :
FID_B
ClientSampleId :



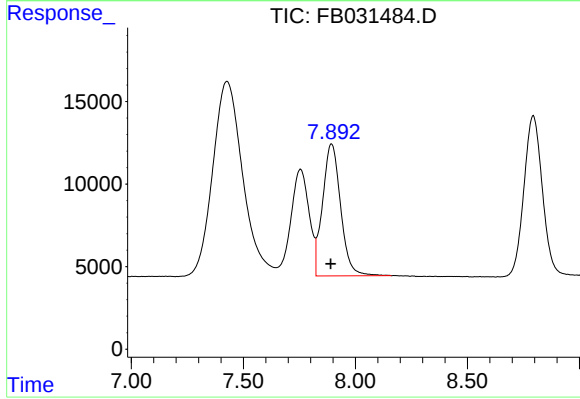
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 1096860
Conc: 29.17 ng/ml



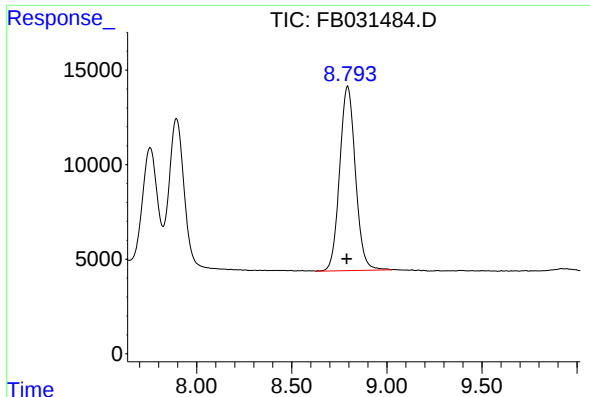
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 367936
Conc: 10.19 ng/ml



#4 Benzene

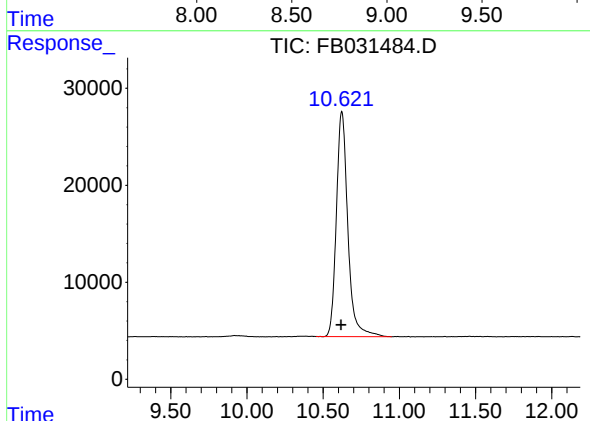
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 447487
Conc: 10.51 ng/ml



#5 AAA-TFT

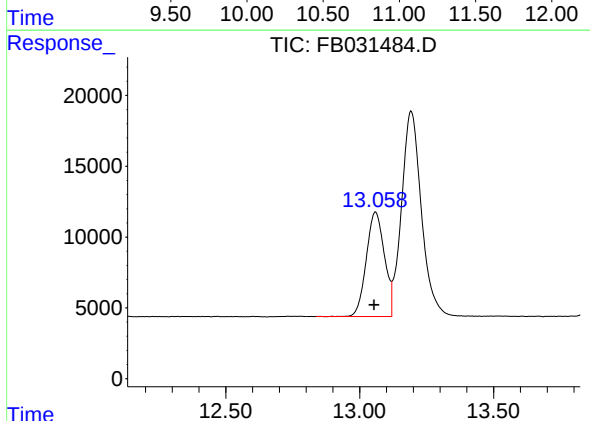
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 561547
Conc: 23.54 ng/ml

Instrument :
FID_B
ClientSampleId :



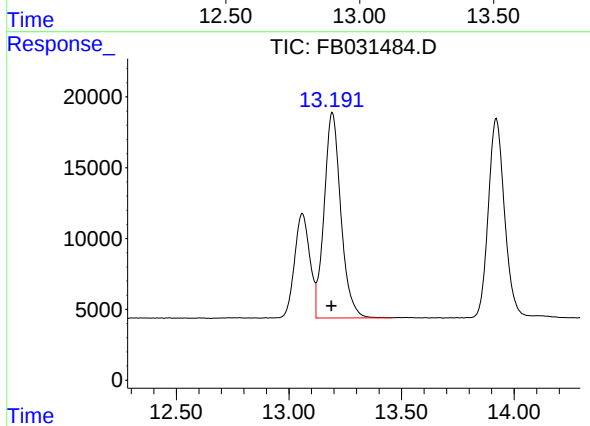
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.005 min
Response: 1215948
Conc: 31.14 ng/ml



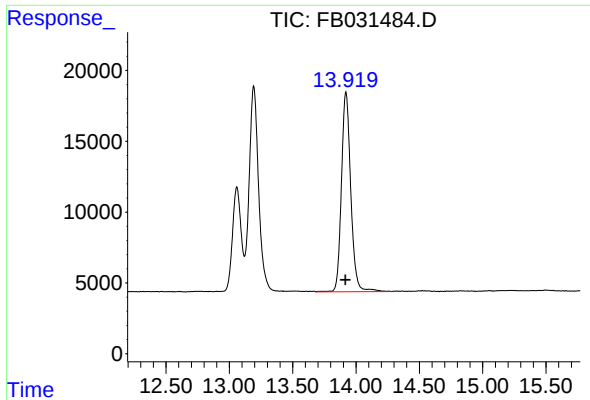
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 346279
Conc: 10.00 ng/ml



#8 m-Xylene

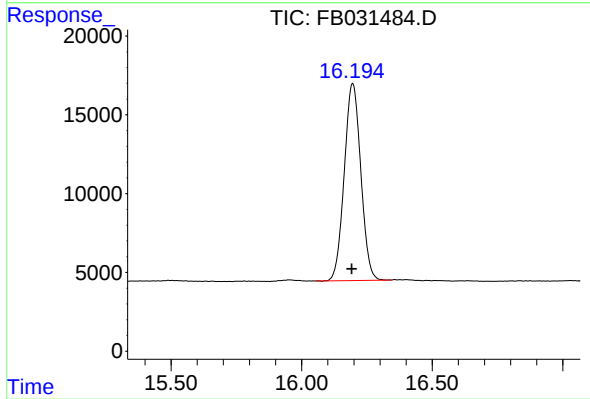
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 748620
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.005 min
Response: 721165
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 550691
Conc: 19.44 ng/ml