

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031664.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 16:14
 Operator : YP/AJ
 Sample : Q1877-01
 Misc : 6.86G/5.00 ML DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 30 02:34:08 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	8.797	320874	13.992 ng/ml
Target Compounds			
2) t 2,2,4-Trimethylpentane	7.391	832	0.024 ng/ml
3) t n-Heptane	7.771	4460	0.145 ng/ml
6) t Toluene	10.624	83166	2.087 ng/ml
7) t Ethylbenzene	13.054	71062	1.989 ng/ml
8) t m-Xylene	13.191	166399	4.259 ng/ml
9) t O-Xylene	13.922	88148	2.393 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	180824	6.704 ng/ml

(f)=RT Delta > 1/2 Window

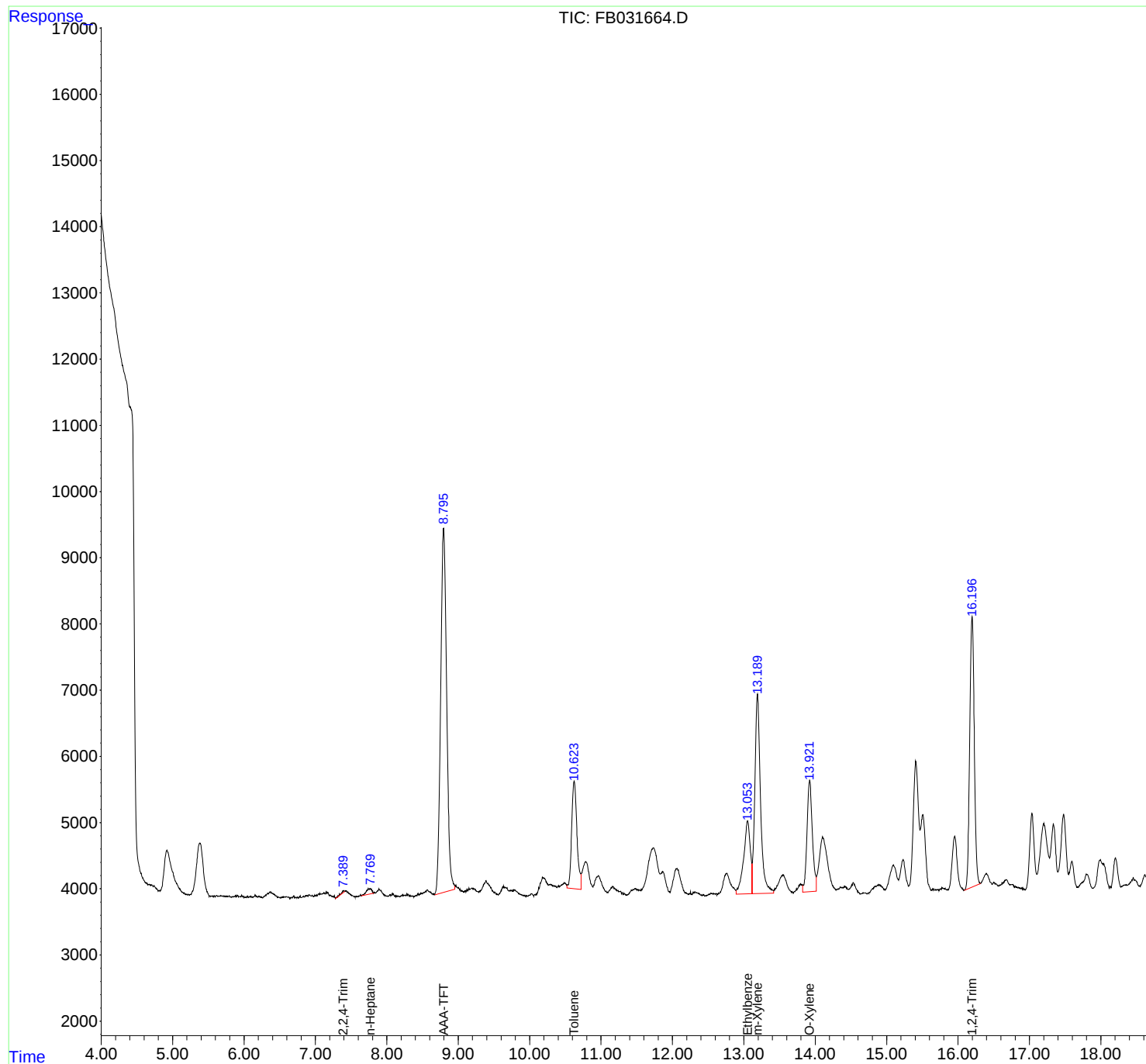
(m)=manual int.

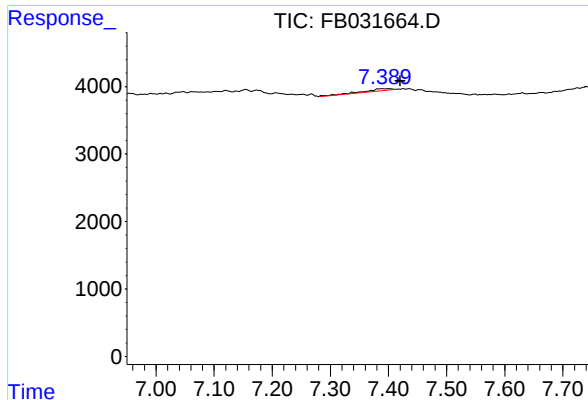
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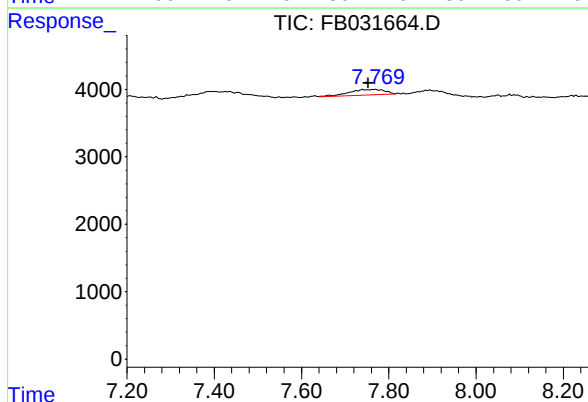
#2 2,2,4-Trimethylpentane

R.T.: 7.391 min
Delta R.T.: -0.030 min
Response: 832
Conc: 0.02 ng/ml

Instrument :

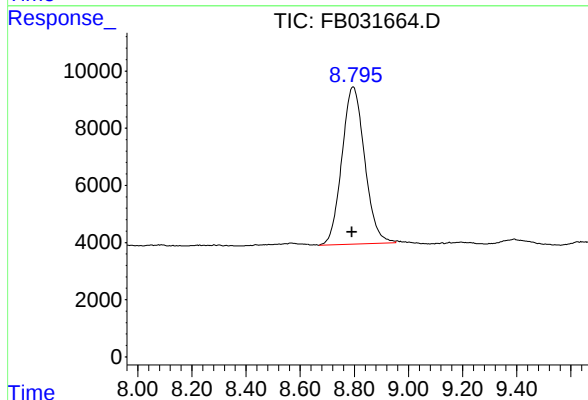
FID_B

ClientSampleId :



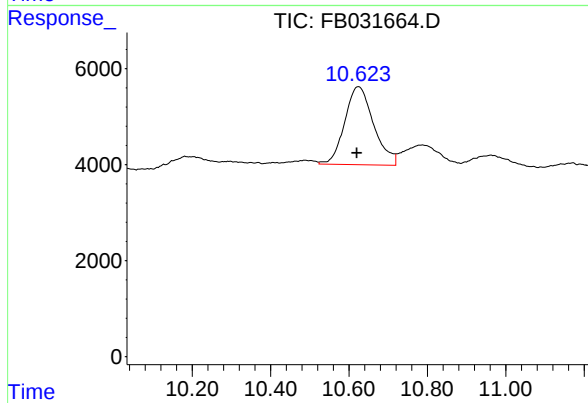
#3 n-Heptane

R.T.: 7.771 min
Delta R.T.: 0.017 min
Response: 4460
Conc: 0.14 ng/ml



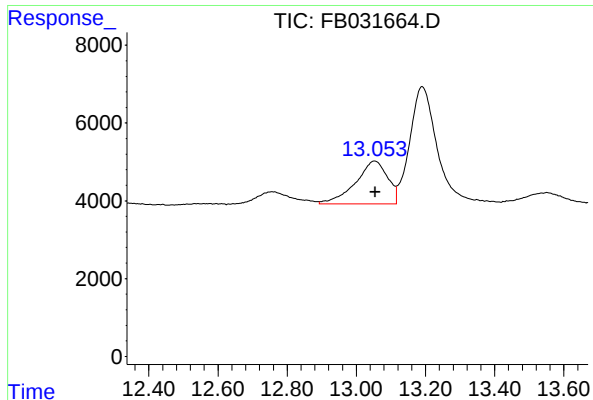
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.005 min
Response: 320874
Conc: 13.99 ng/ml



#6 Toluene

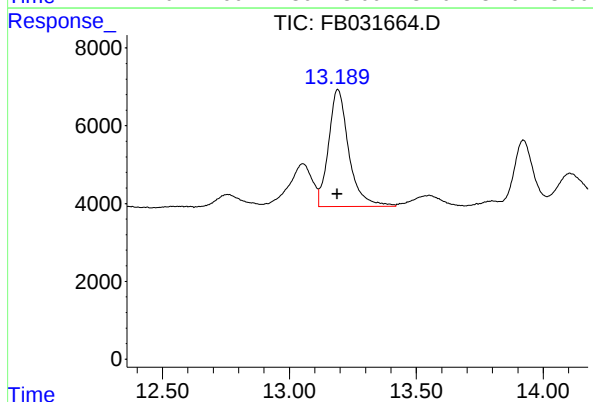
R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 83166
Conc: 2.09 ng/ml



#7 Ethylbenzene

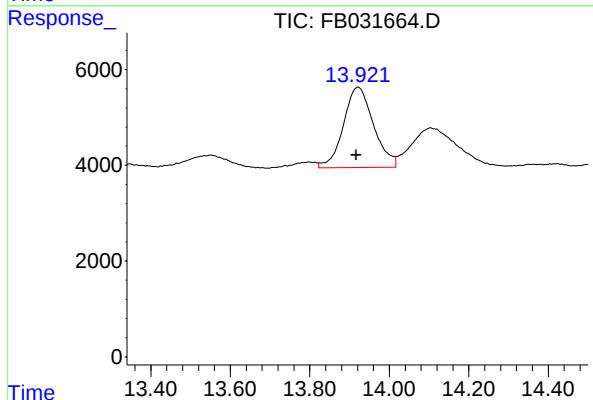
R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 71062
Conc: 1.99 ng/ml

Instrument : FID_B
ClientSampleId :



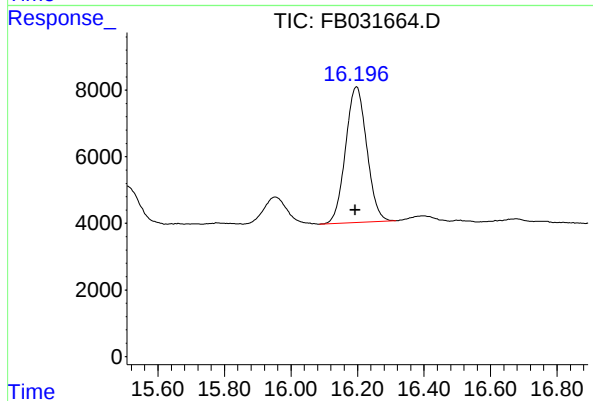
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 166399
Conc: 4.26 ng/ml



#9 o-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 88148
Conc: 2.39 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 180824
Conc: 6.70 ng/ml