

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031658.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 11:30
 Operator : YP/AJ
 Sample : I.BLK
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:20 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	8.807	867017	37.807 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.723	31819	1.432 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	554924	16.246 ng/ml
3) t	n-Heptane	7.757	415216	13.499 ng/ml
4) t	Benzene	7.896	245190	5.996 ng/ml
6) t	Toluene	10.626	12172829	305.530 ng/ml
7) t	Ethylbenzene	13.062	6178154	172.893 ng/ml
8) t	m-Xylene	13.196	23549519	602.722 ng/ml
9) t	O-Xylene	13.925	10358681	281.156 ng/ml
10) t	1,2,4-Trimethylbenzene	16.203	16541378	613.223 ng/ml

(f)=RT Delta > 1/2 Window

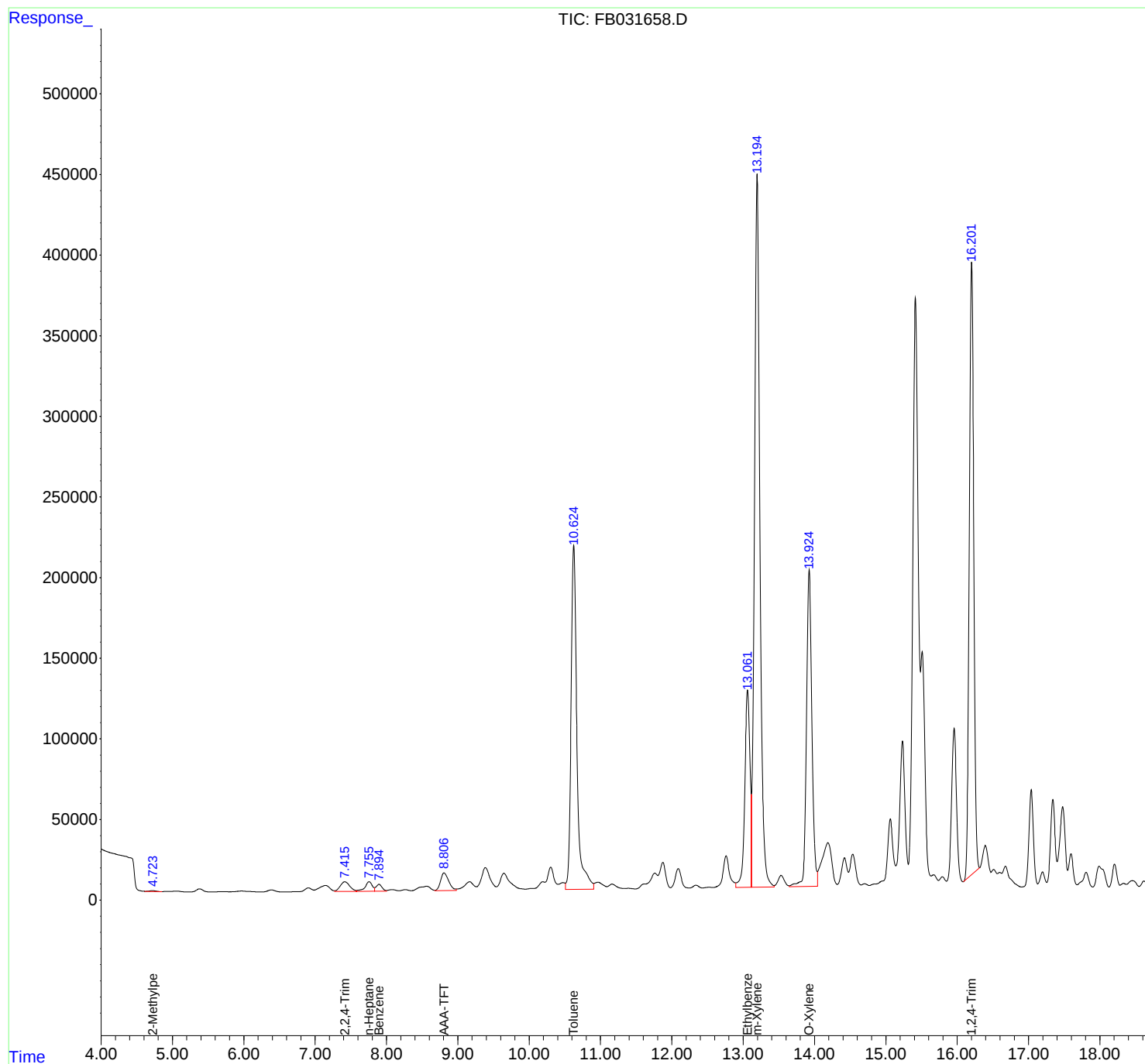
(m)=manual int.

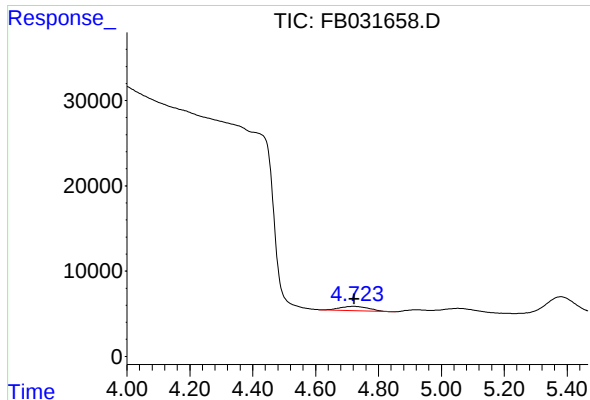
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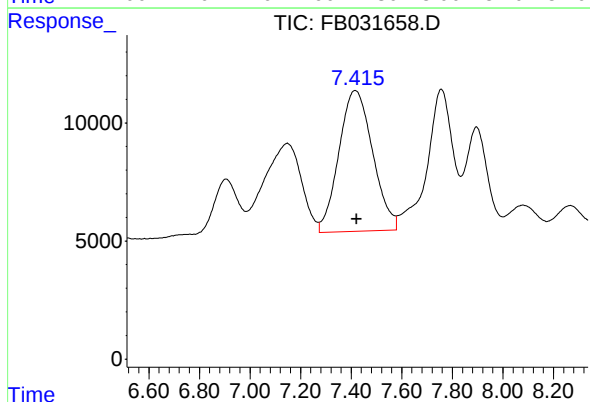




#1 2-Methylpentane

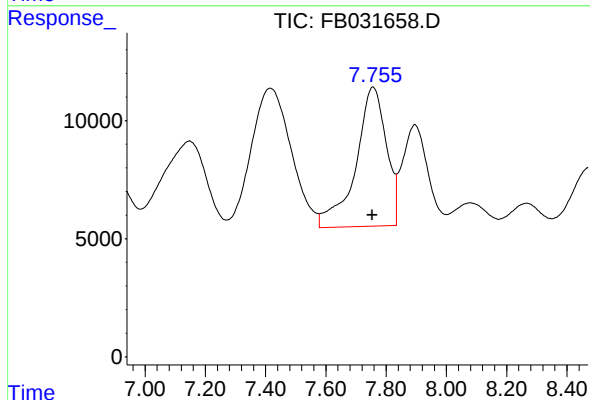
R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 31819
Conc: 1.43 ng/ml

Instrument :
FID_B
ClientSampleId :



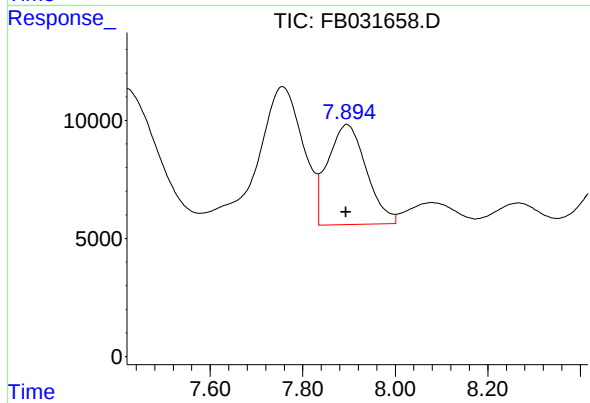
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: -0.004 min
Response: 554924
Conc: 16.25 ng/ml



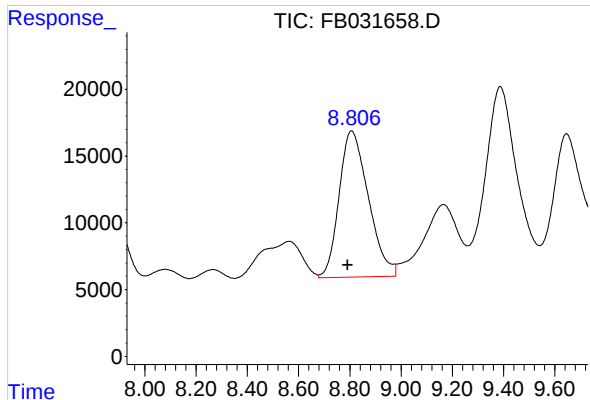
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 415216
Conc: 13.50 ng/ml



#4 Benzene

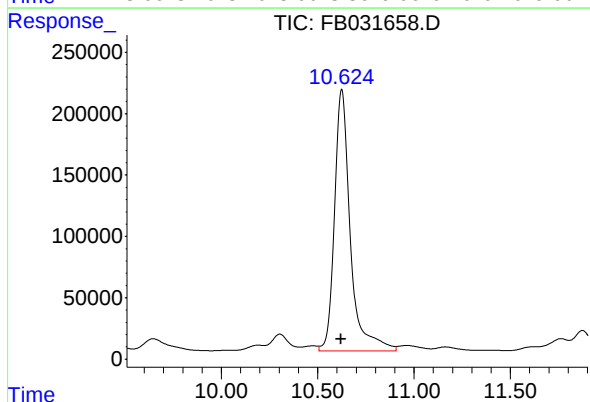
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 245190
Conc: 6.00 ng/ml



#5 AAA-TFT

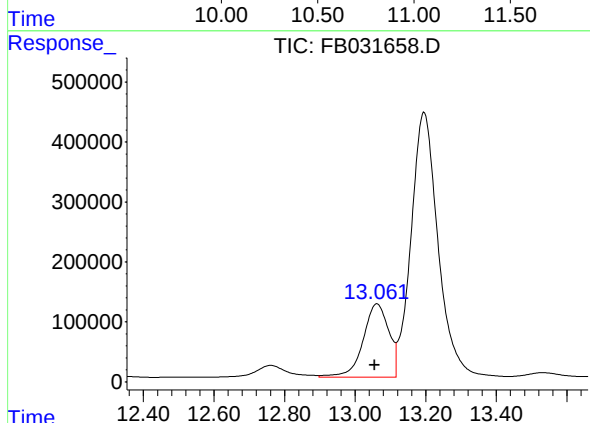
R.T.: 8.807 min
Delta R.T.: 0.015 min
Response: 867017
Conc: 37.81 ng/ml

Instrument :
FID_B
ClientSampleId :



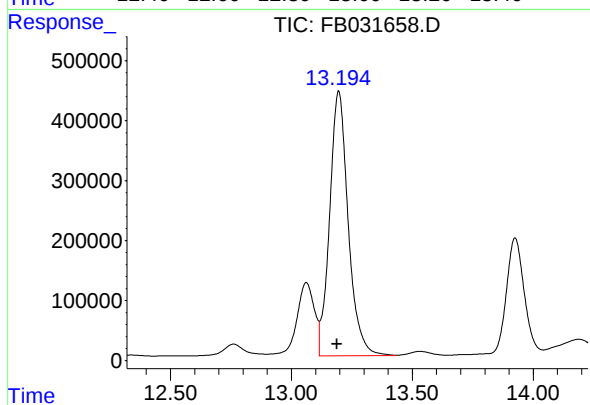
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.006 min
Response: 12172829
Conc: 305.53 ng/ml



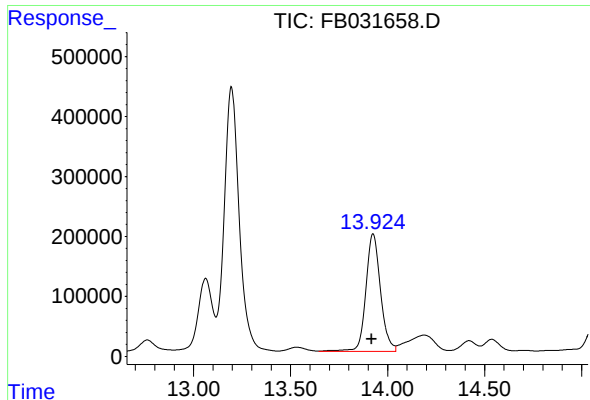
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 6178154
Conc: 172.89 ng/ml



#8 m-Xylene

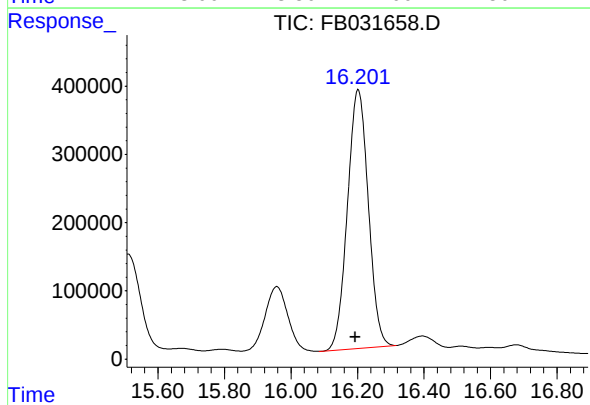
R.T.: 13.196 min
Delta R.T.: 0.007 min
Response: 23549519
Conc: 602.72 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.008 min
Response: 10358681
Conc: 281.16 ng/ml

Instrument : FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.010 min
Response: 16541378
Conc: 613.22 ng/ml