

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012725\
 Data File : FB031352.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2025 13:25
 Operator : YP/AJ
 Sample : BSF0127W1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0127W1

Integration File: Calibration.e
 Quant Time: Jan 28 00:30:36 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	8.793	463397	19.427 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1054500	31.814 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1168885	31.081 ng/ml
3) t n-Heptane	7.754	394291	10.922 ng/ml
4) t Benzene	7.893	459550	10.790 ng/ml
6) t Toluene	10.622	1256870	32.189 ng/ml
7) t Ethylbenzene	13.059	358016	10.339 ng/ml
8) t m-Xylene	13.192	777142	20.791 ng/ml
9) t O-Xylene	13.921	728537	20.457 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	563464	19.896 ng/ml

(f)=RT Delta > 1/2 Window

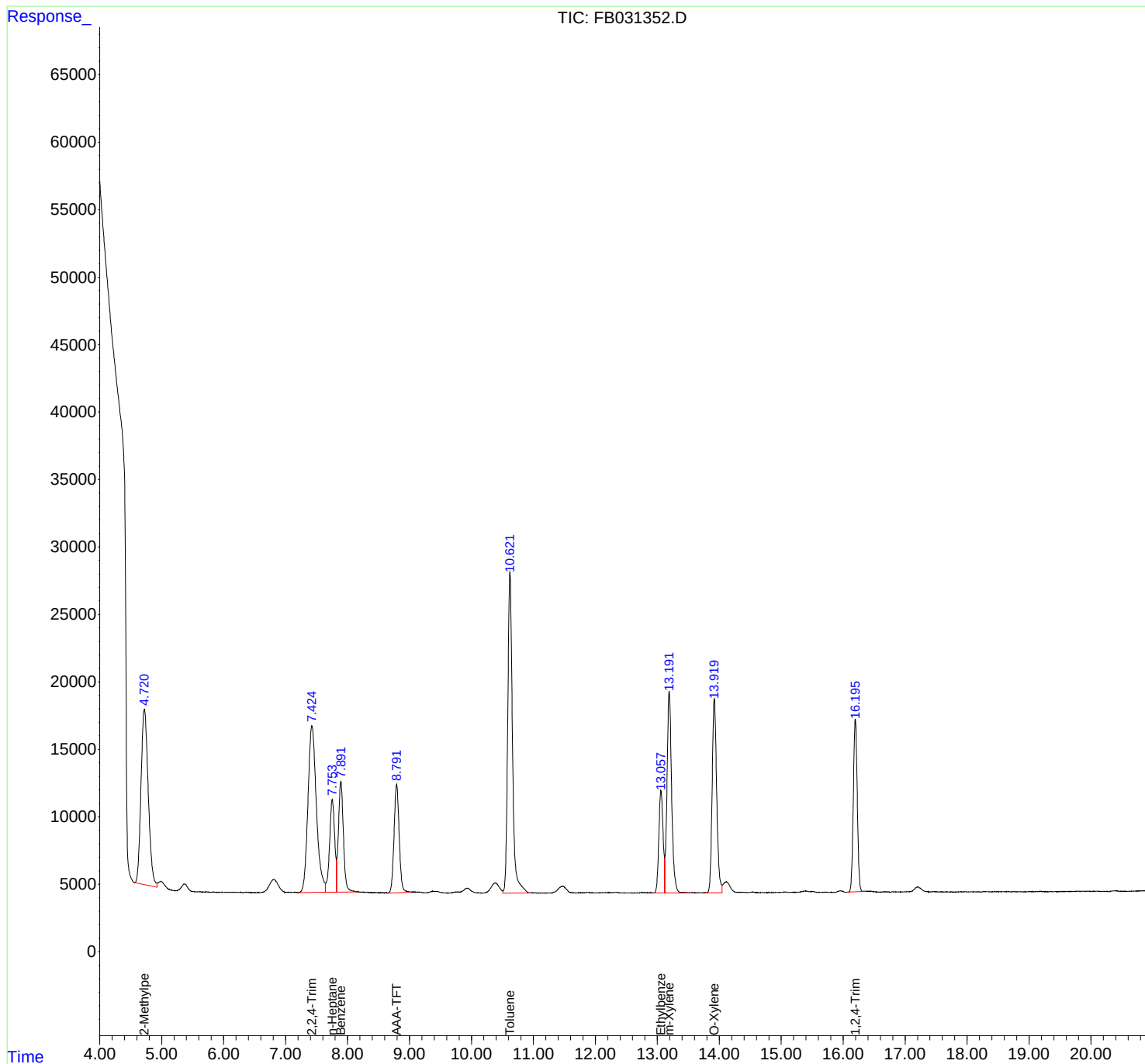
(m)=manual int.

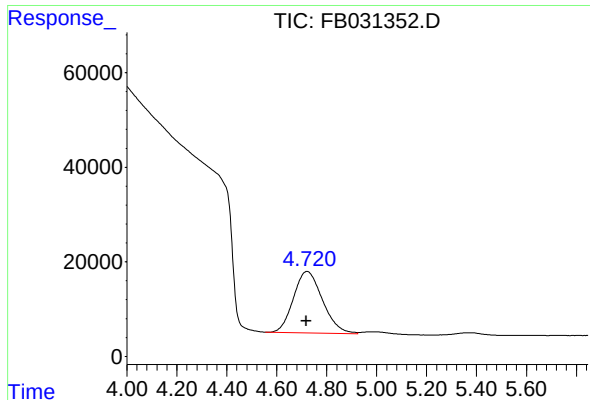
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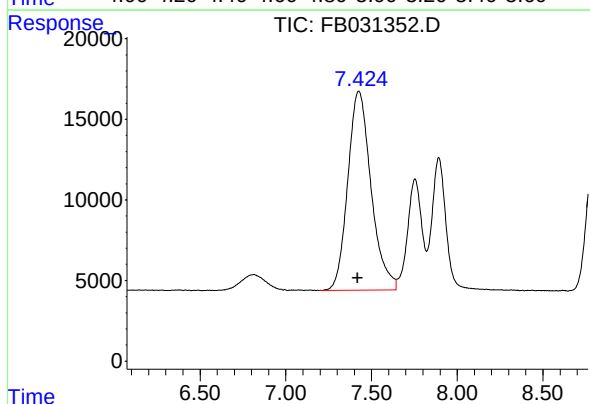




#1 2-Methylpentane

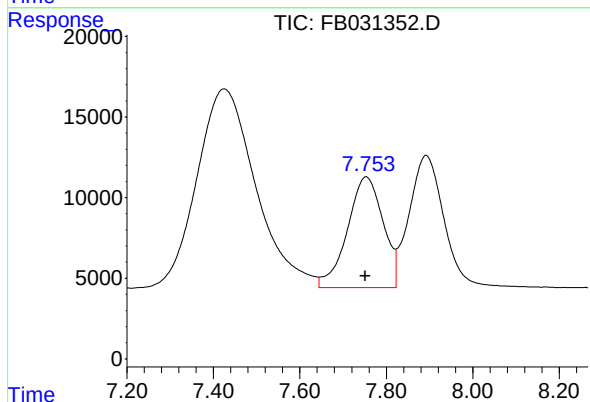
R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 1054500
Conc: 31.81 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W1



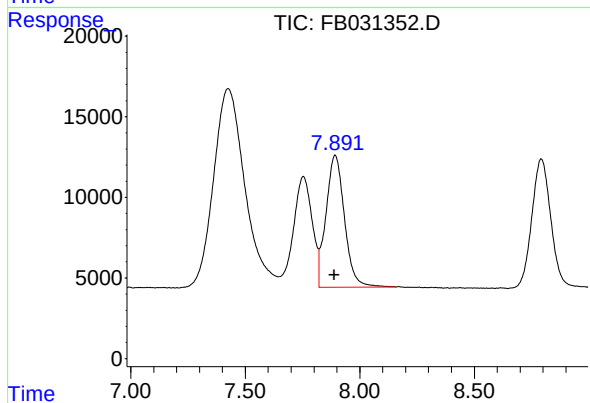
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.006 min
Response: 1168885
Conc: 31.08 ng/ml



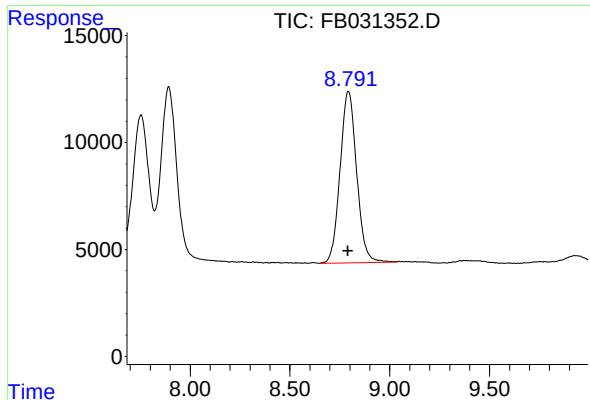
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 394291
Conc: 10.92 ng/ml



#4 Benzene

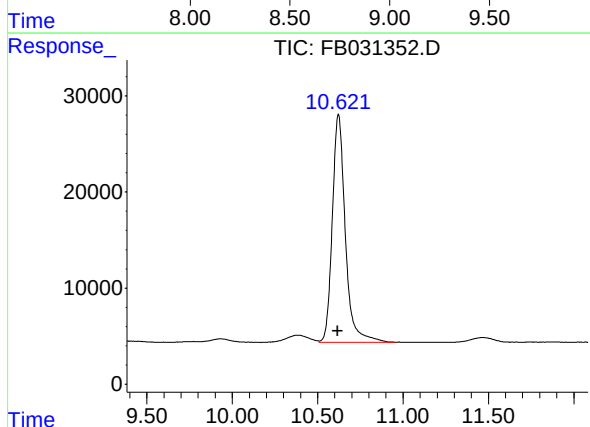
R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 459550
Conc: 10.79 ng/ml



#5 AAA-TFT

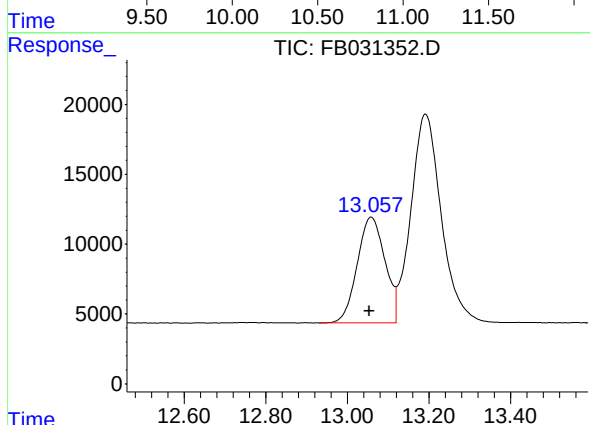
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 463397
Conc: 19.43 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W1



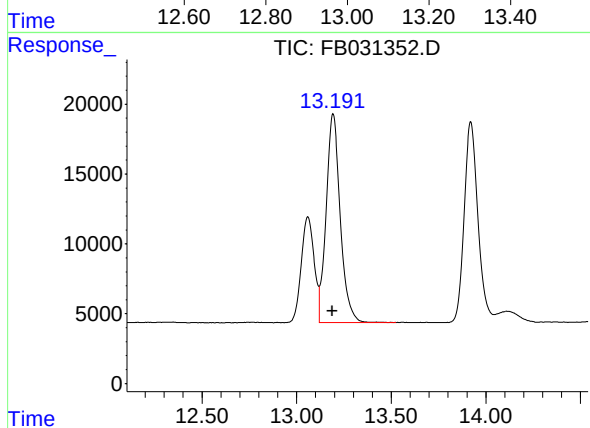
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.004 min
Response: 1256870
Conc: 32.19 ng/ml



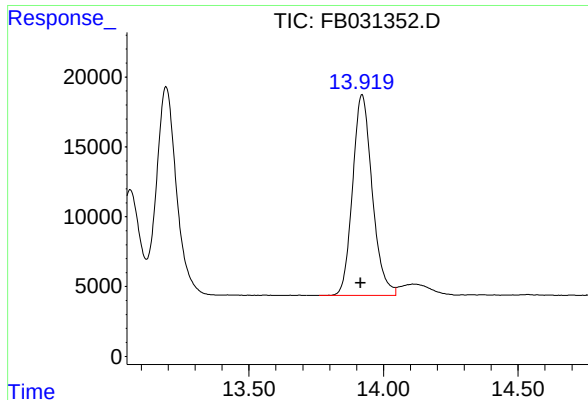
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.005 min
Response: 358016
Conc: 10.34 ng/ml



#8 m-Xylene

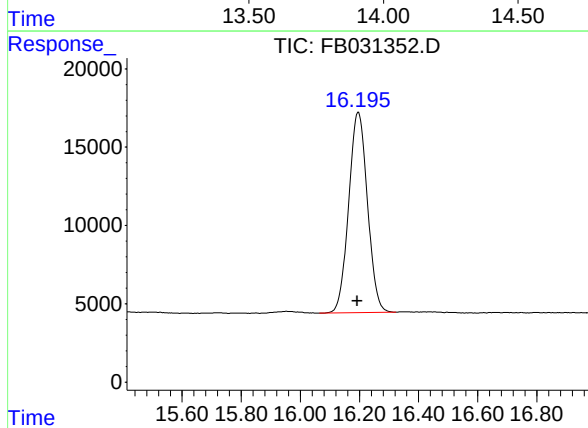
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 777142
Conc: 20.79 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 728537
Conc: 20.46 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W1



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 563464
Conc: 19.90 ng/ml