

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012725\
 Data File : FB031354.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2025 14:19
 Operator : YP/AJ
 Sample : BSF0127W2
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0127W2

Integration File: Calibration.e
 Quant Time: Jan 28 00:31:04 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	437457	18.340 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.722	1012580	30.549 ng/ml
2) t	2,2,4-Trimethylpentane	7.425	1156187	30.743 ng/ml
3) t	n-Heptane	7.754	378632	10.489 ng/ml
4) t	Benzene	7.894	441549	10.367 ng/ml
6) t	Toluene	10.622	1242028	31.809 ng/ml
7) t	Ethylbenzene	13.059	355158	10.256 ng/ml
8) t	m-Xylene	13.193	766260	20.500 ng/ml
9) t	O-Xylene	13.921	721505	20.259 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	566322	19.997 ng/ml

(f)=RT Delta > 1/2 Window

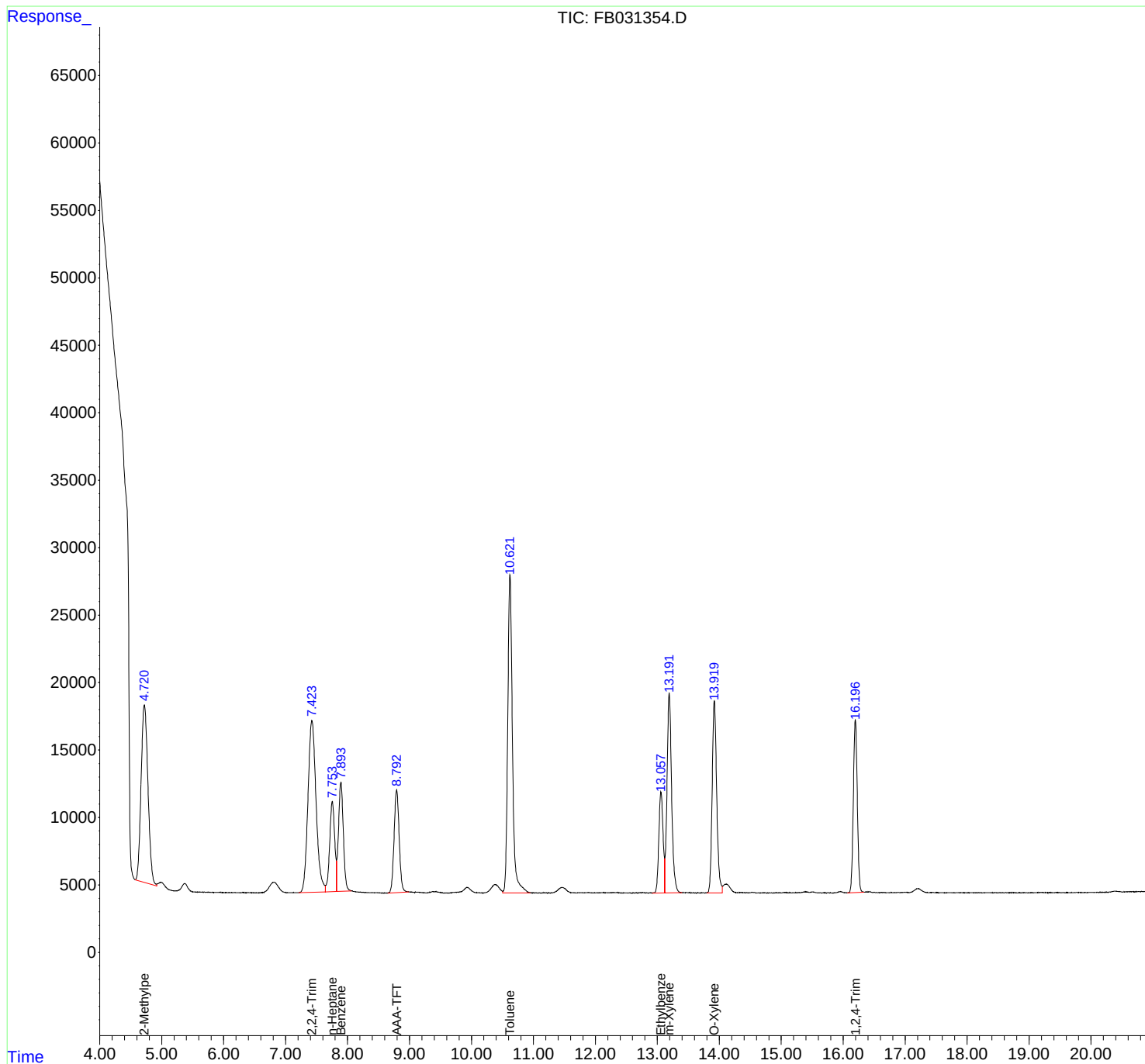
(m)=manual int.

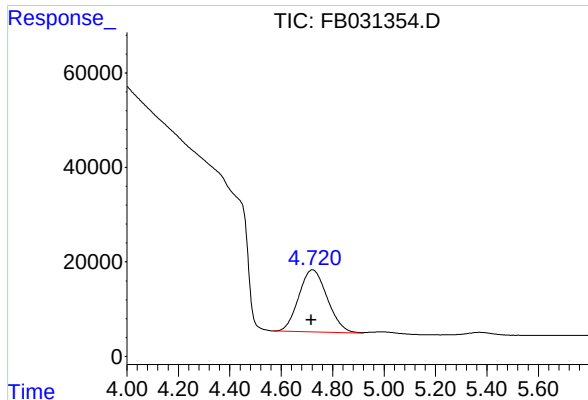
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012725\
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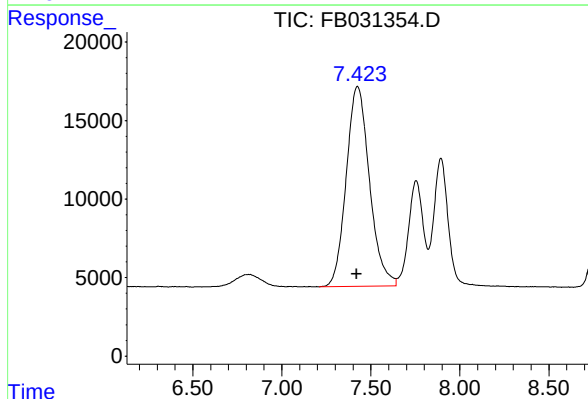




#1 2-Methylpentane

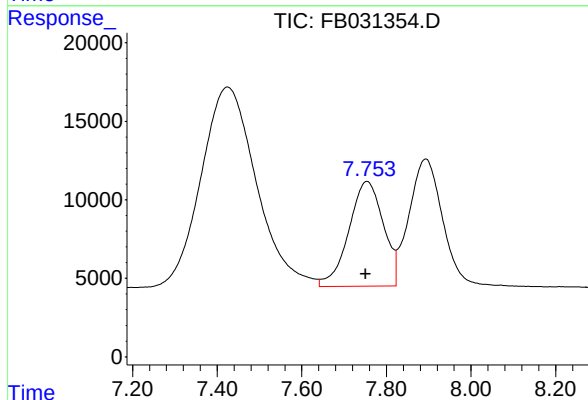
R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 1012580
Conc: 30.55 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W2



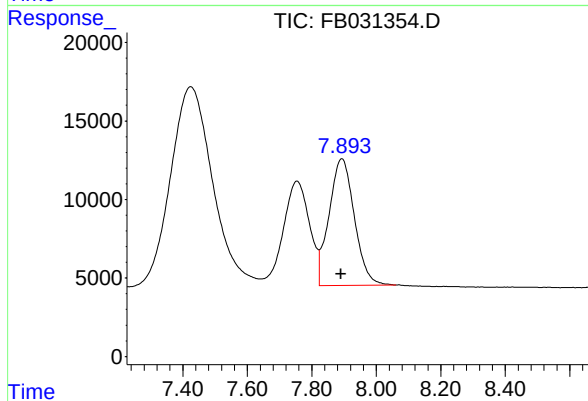
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 1156187
Conc: 30.74 ng/ml



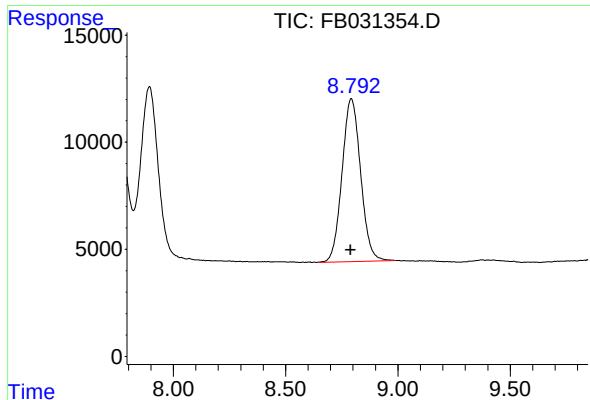
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.003 min
Response: 378632
Conc: 10.49 ng/ml



#4 Benzene

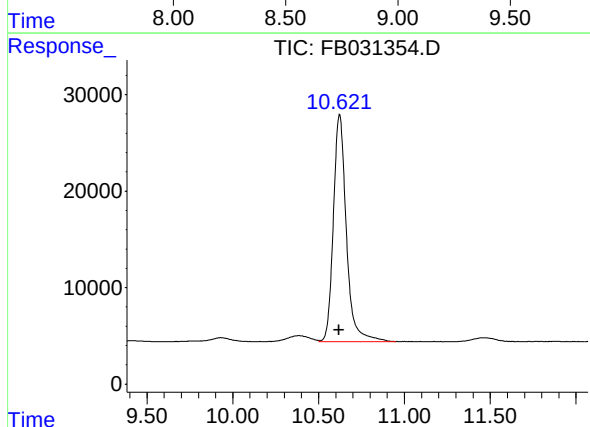
R.T.: 7.894 min
Delta R.T.: 0.004 min
Response: 441549
Conc: 10.37 ng/ml



#5 AAA-TFT

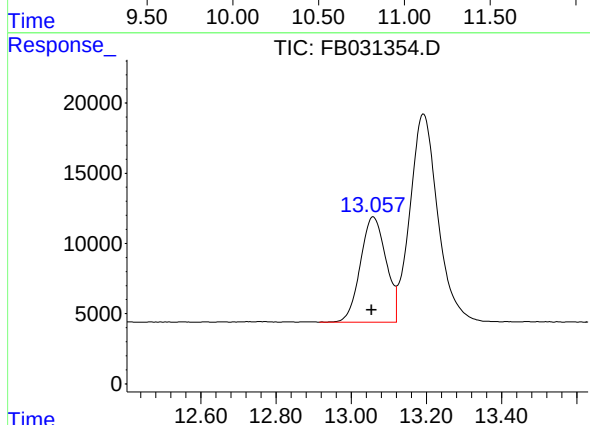
R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 437457
Conc: 18.34 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W2



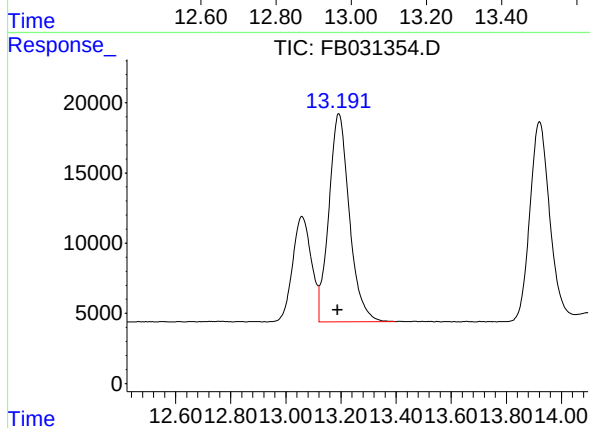
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.005 min
Response: 1242028
Conc: 31.81 ng/ml



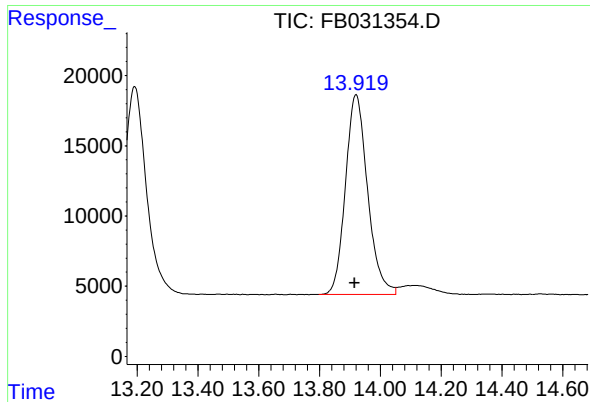
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 355158
Conc: 10.26 ng/ml



#8 m-Xylene

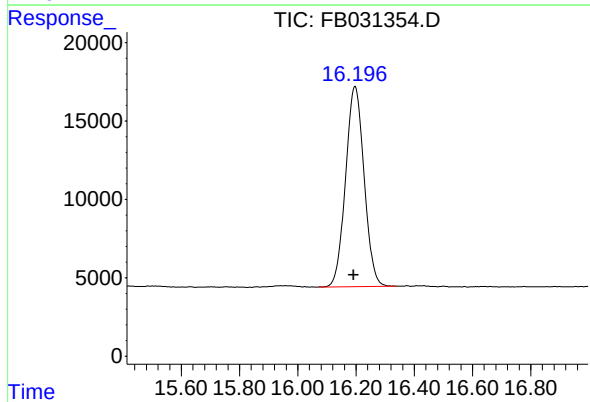
R.T.: 13.193 min
Delta R.T.: 0.004 min
Response: 766260
Conc: 20.50 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 721505
Conc: 20.26 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0127W2



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 566322
Conc: 20.00 ng/ml