

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062725\
 Data File : FB031948.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2025 11:19
 Operator : YP/AJ
 Sample : BSF0627S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0627S1

Integration File: Calibration.e
 Quant Time: Jun 28 05:14:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 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	8.795	258901	16.781 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	610924	24.014 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	759296	28.156 ng/ml
3) t	n-Heptane	7.754	223235	8.947 ng/ml
4) t	Benzene	7.892	302492	8.897 ng/ml
6) t	Toluene	10.623	903191	25.259 ng/ml
7) t	Ethylbenzene	13.060	264115	8.364 ng/ml
8) t	m-Xylene	13.193	551132	16.803 ng/ml
9) t	O-Xylene	13.920	522882	16.847 ng/ml
10) t	1,2,4-Trimethylbenzene	16.195	438278	16.576 ng/ml

(f)=RT Delta > 1/2 Window

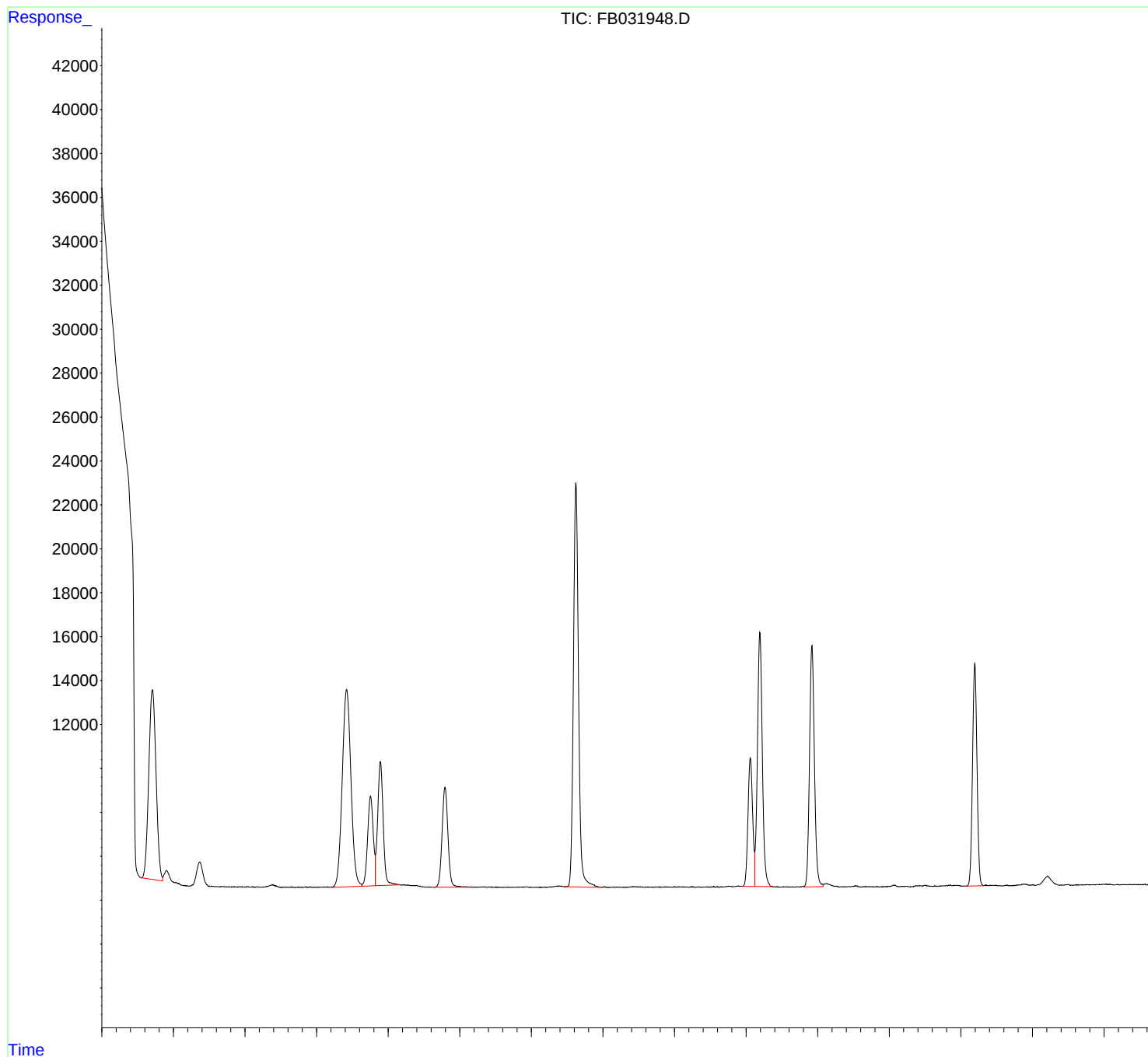
(m)=manual int.

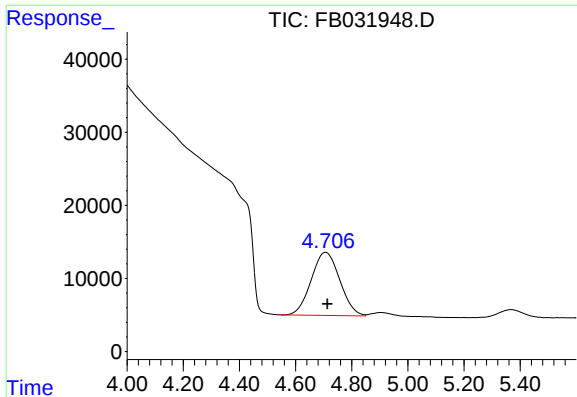
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062725\
Data File : FB031948.D
Signal(s) : FID2B.CH
Acq On : 27 Jun 2025 11:19
Operator : YP/AJ
Sample : BSF0627S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0627S1

Integration File: Calibration.e
Quant Time: Jun 28 05:14:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

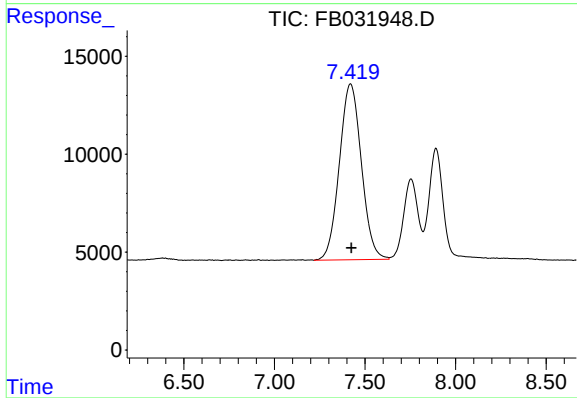




#1 2-Methylpentane

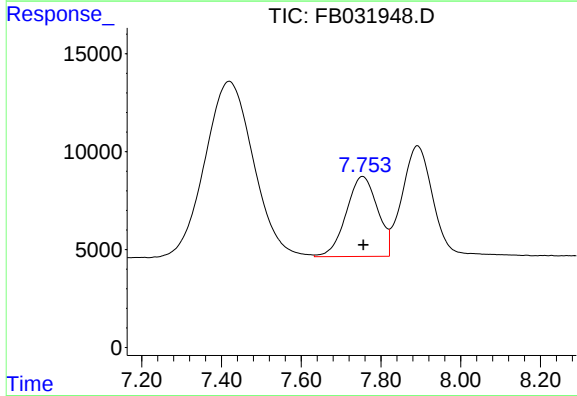
R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 610924
Conc: 24.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0627S1



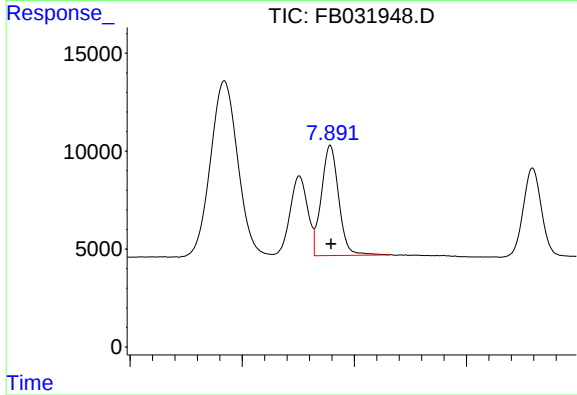
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.005 min
Response: 759296
Conc: 28.16 ng/ml



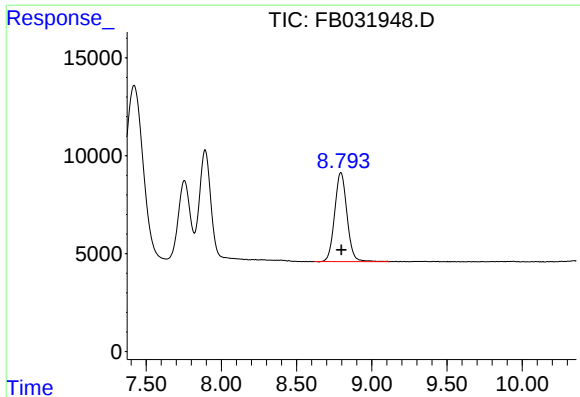
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 223235
Conc: 8.95 ng/ml



#4 Benzene

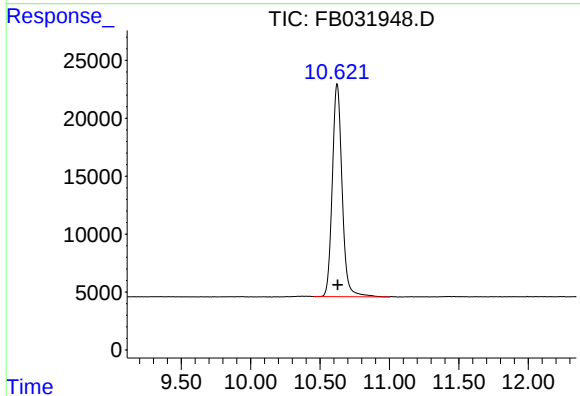
R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 302492
Conc: 8.90 ng/ml



#5 AAA-TFT

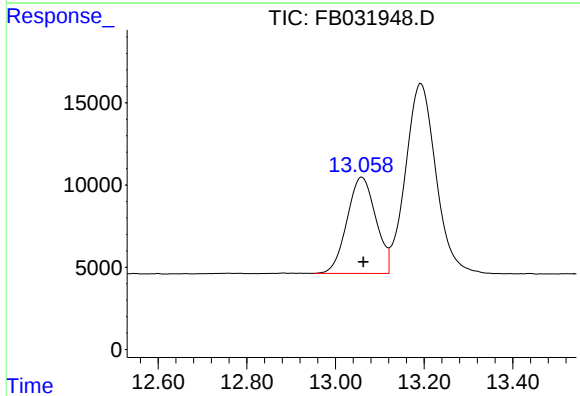
R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 258901
Conc: 16.78 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0627S1



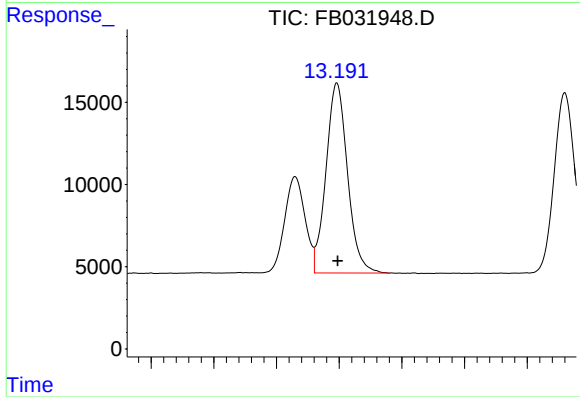
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.004 min
Response: 903191
Conc: 25.26 ng/ml



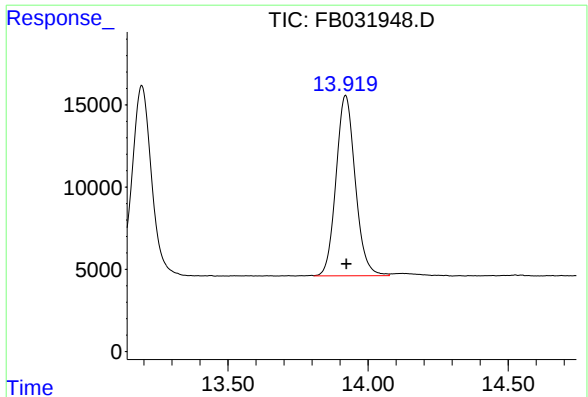
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.003 min
Response: 264115
Conc: 8.36 ng/ml



#8 m-Xylene

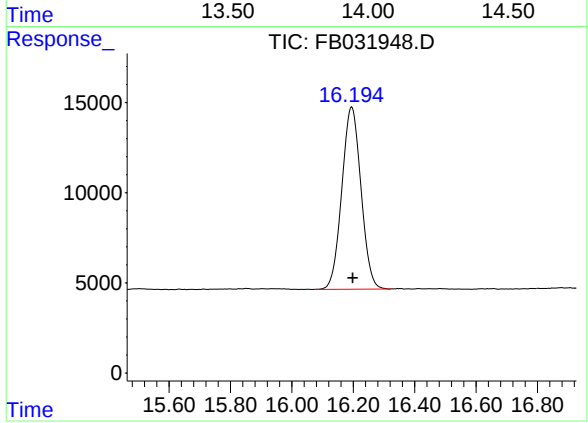
R.T.: 13.193 min
Delta R.T.: -0.003 min
Response: 551132
Conc: 16.80 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 522882
Conc: 16.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0627S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.003 min
Response: 438278
Conc: 16.58 ng/ml