

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031662.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 15:06
 Operator : YP/AJ
 Sample : BSF0429S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0429S2

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:52 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	8.795	413420	18.027 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.725	557747	25.100 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	954042	27.930 ng/ml
3) t n-Heptane	7.757	283360	9.213 ng/ml
4) t Benzene	7.897	396227	9.690 ng/ml
6) t Toluene	10.623	1257470	31.562 ng/ml
7) t Ethylbenzene	13.059	393626	11.015 ng/ml
8) t m-Xylene	13.192	957337	24.502 ng/ml
9) t O-Xylene	13.921	806505	21.890 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	729252	27.035 ng/ml

(f)=RT Delta > 1/2 Window

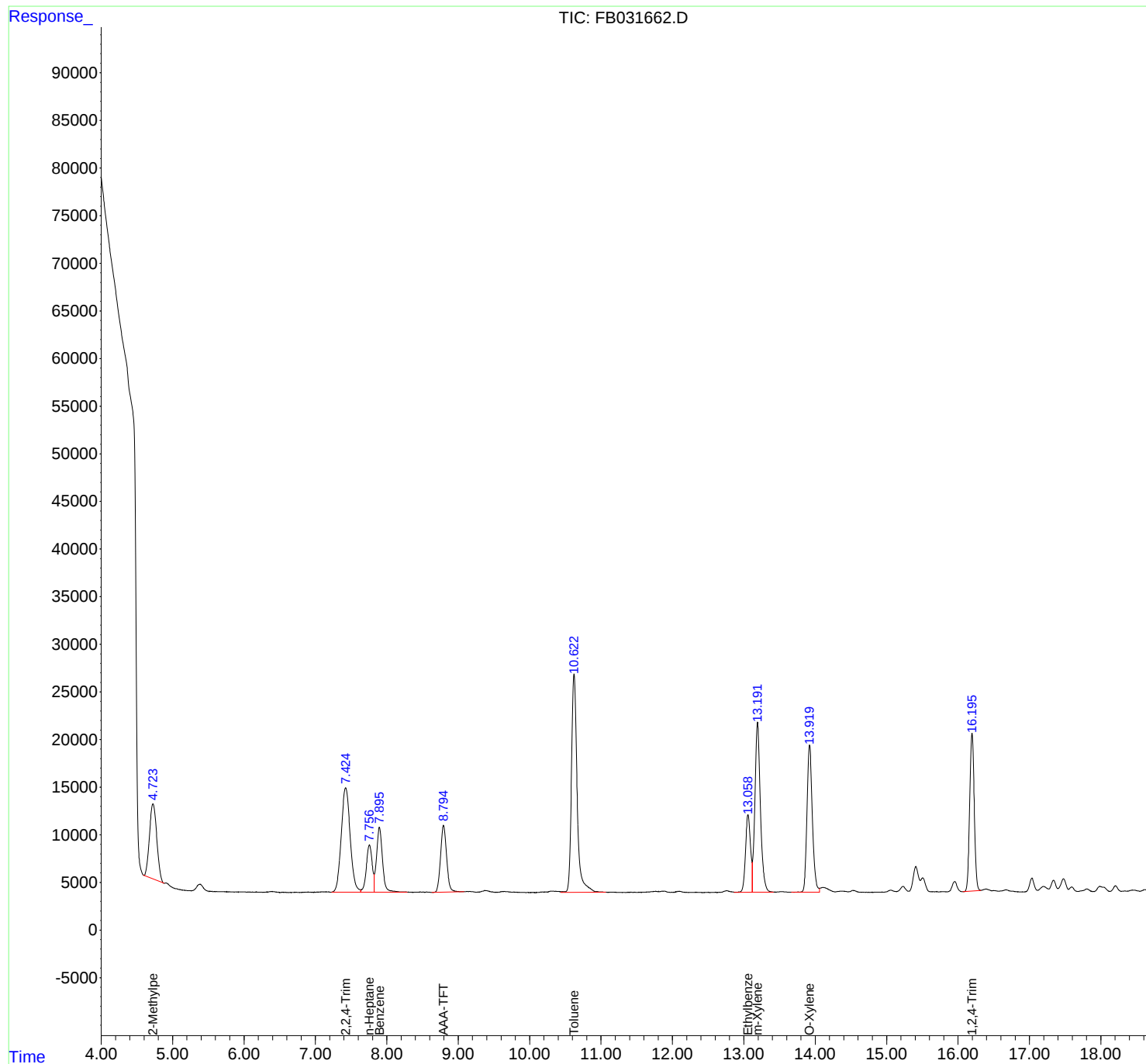
(m)=manual int.

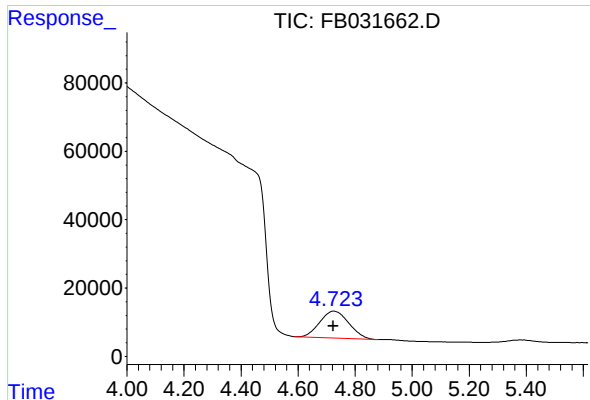
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
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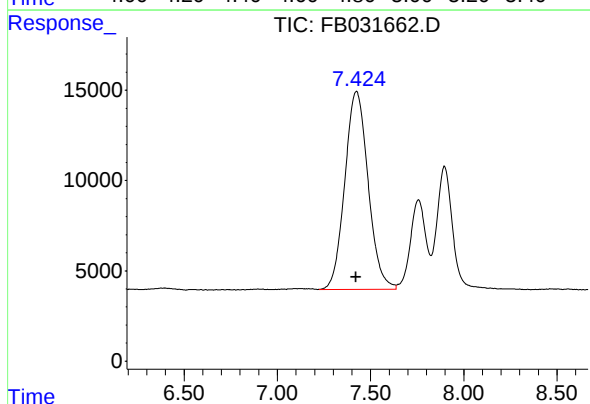




#1 2-Methylpentane

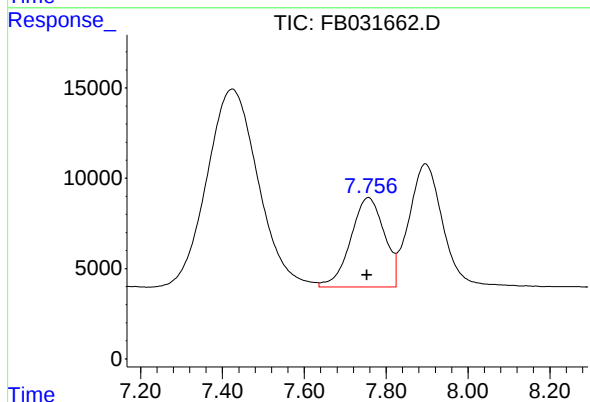
R.T.: 4.725 min
Delta R.T.: 0.002 min
Response: 557747
Conc: 25.10 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S2



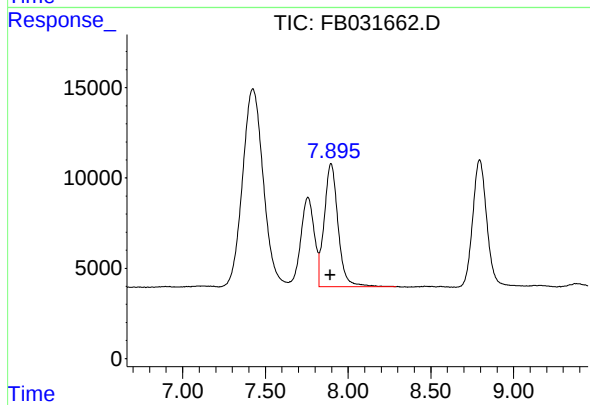
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 954042
Conc: 27.93 ng/ml



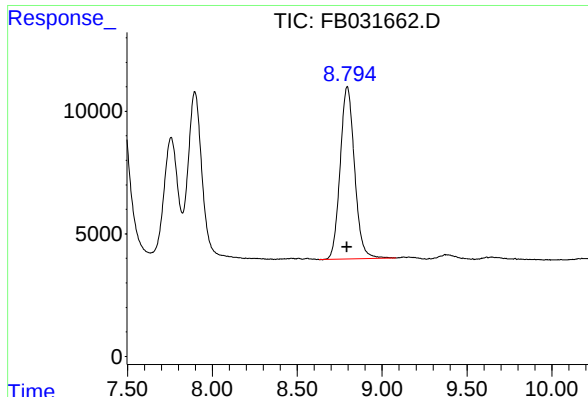
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.004 min
Response: 283360
Conc: 9.21 ng/ml



#4 Benzene

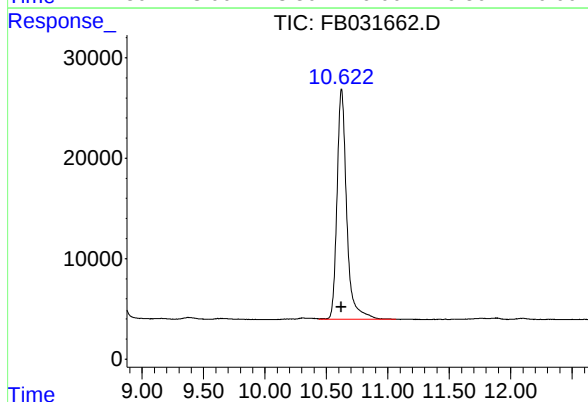
R.T.: 7.897 min
Delta R.T.: 0.003 min
Response: 396227
Conc: 9.69 ng/ml



#5 AAA-TFT

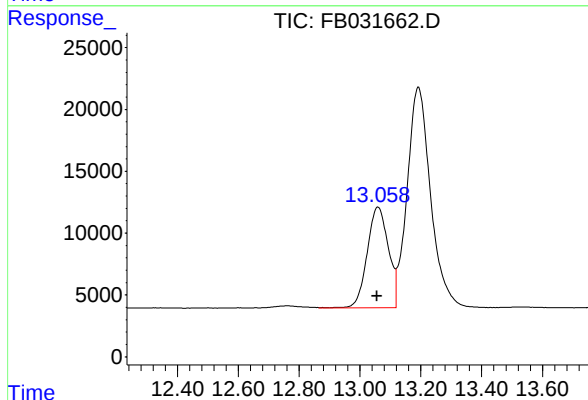
R.T.: 8.795 min
Delta R.T.: 0.003 min
Response: 413420
Conc: 18.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S2



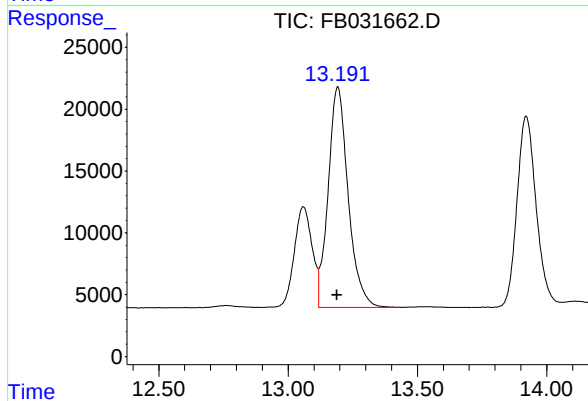
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1257470
Conc: 31.56 ng/ml



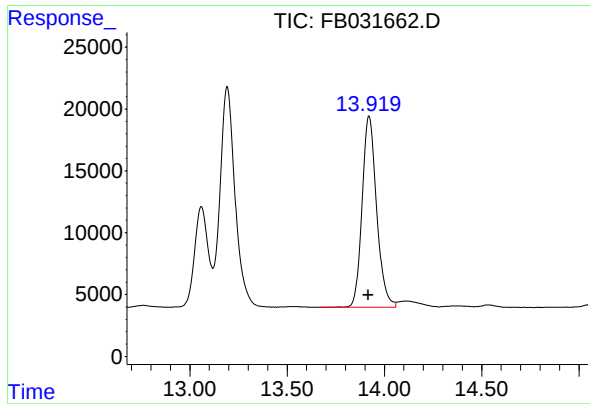
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 393626
Conc: 11.02 ng/ml



#8 m-Xylene

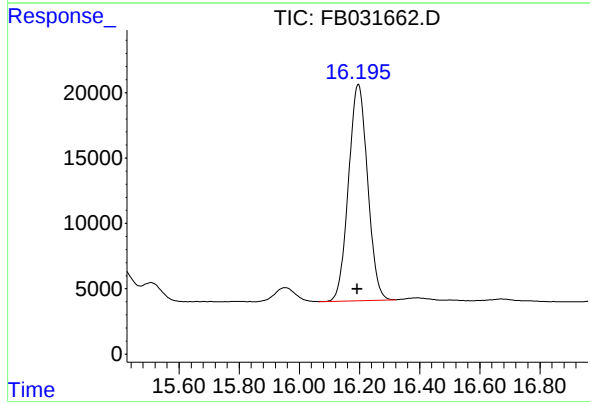
R.T.: 13.192 min
Delta R.T.: 0.003 min
Response: 957337
Conc: 24.50 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.004 min
Response: 806505
Conc: 21.89 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0429S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.004 min
Response: 729252
Conc: 27.03 ng/ml