

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
 Data File : FB031603.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2025 12:21
 Operator : YP/AJ
 Sample : Q1502-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 RR-GAS-WP

Integration File: Calibration.e
 Quant Time: Mar 13 12:34:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	8.845	2216659	97.889 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	605568	23.810 ng/ml
2) t 2,2,4-Trimethylpentane	7.396	1795185	51.778 ng/ml
3) t n-Heptane	7.755	2554953	82.537 ng/ml
4) t Benzene	7.883	464923	11.000 ng/ml
6) t Toluene	10.623	7124280	180.104 ng/ml
7) t Ethylbenzene	13.058	2092244	59.320 ng/ml
8) t m-Xylene	13.191	6577856	170.644 ng/ml
9) t O-Xylene	13.921	2557154	69.293 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	2012535	71.229 ng/ml

(f)=RT Delta > 1/2 Window

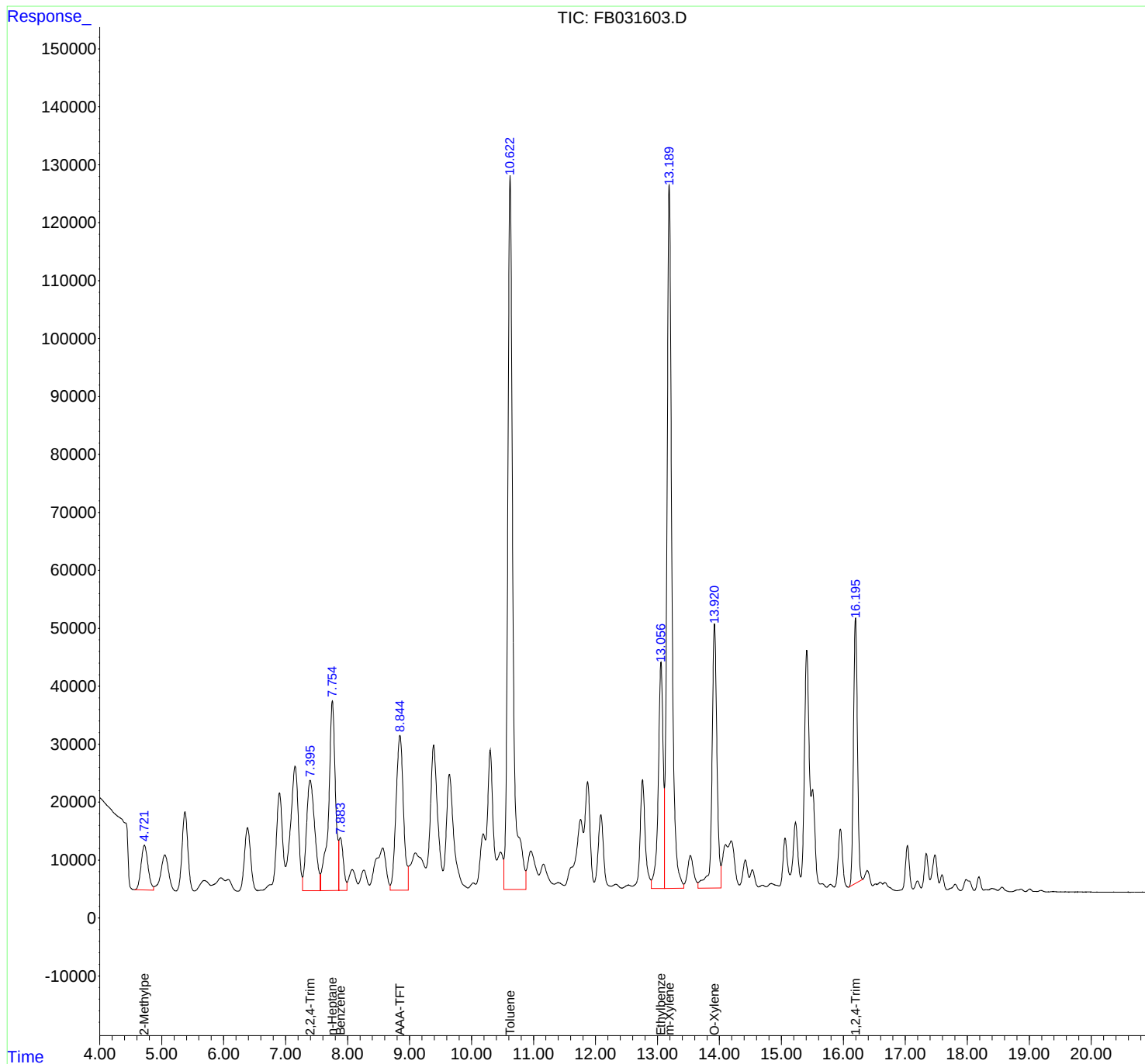
(m)=manual int.

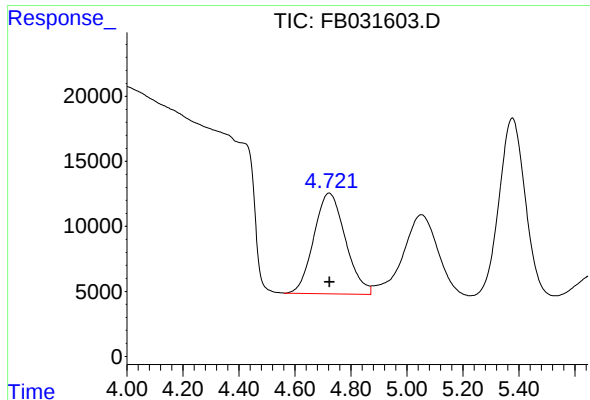
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031325\
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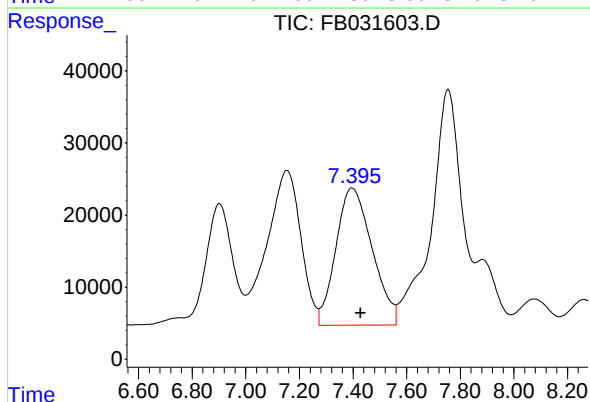




#1 2-Methylpentane

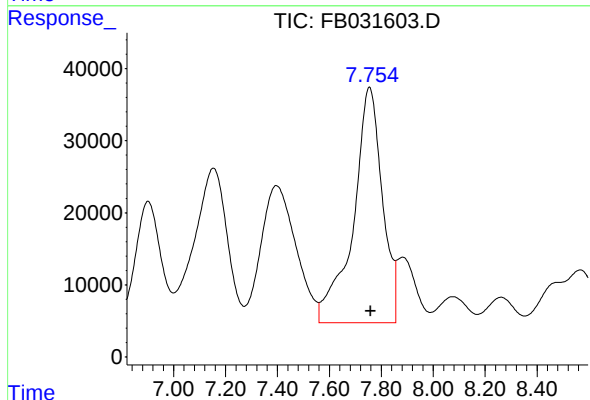
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 605568
Conc: 23.81 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



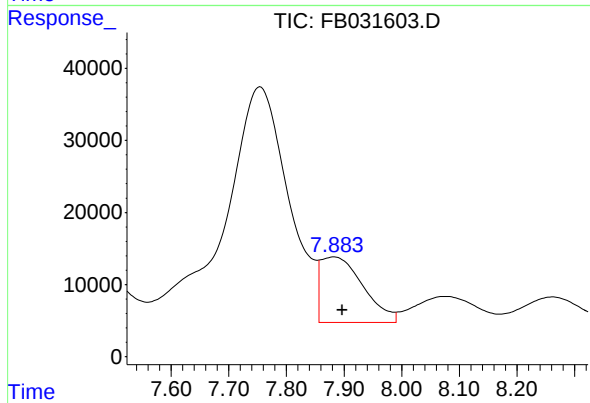
#2 2,2,4-Trimethylpentane

R.T.: 7.396 min
Delta R.T.: -0.032 min
Response: 1795185
Conc: 51.78 ng/ml



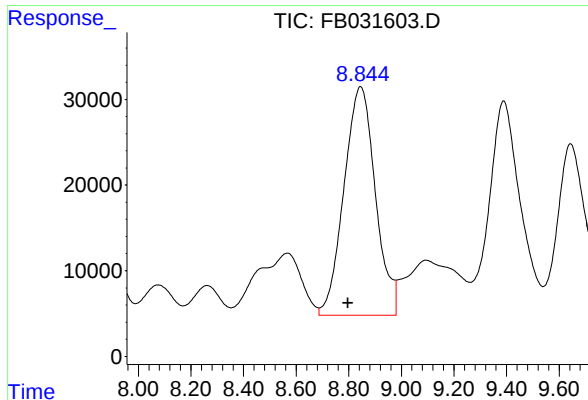
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 2554953
Conc: 82.54 ng/ml



#4 Benzene

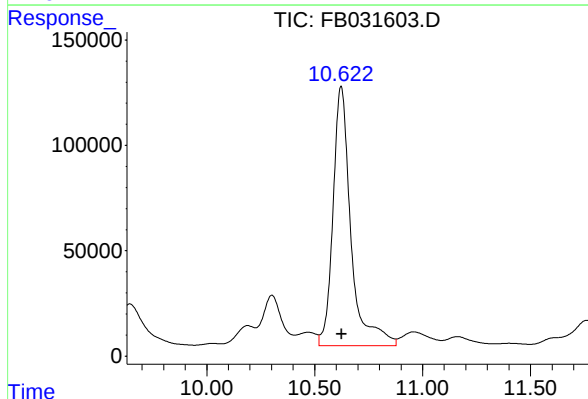
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 464923
Conc: 11.00 ng/ml



#5 AAA-TFT

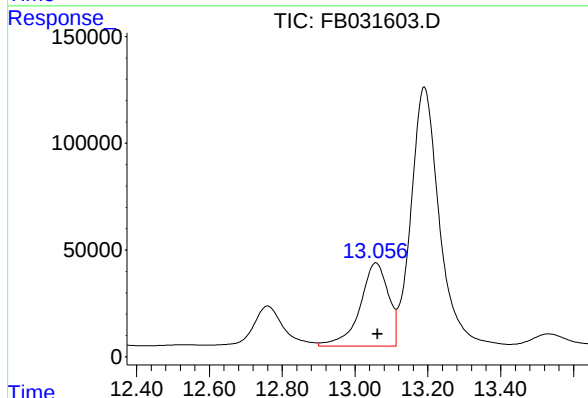
R.T.: 8.845 min
Delta R.T.: 0.049 min
Response: 2216659
Conc: 97.89 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



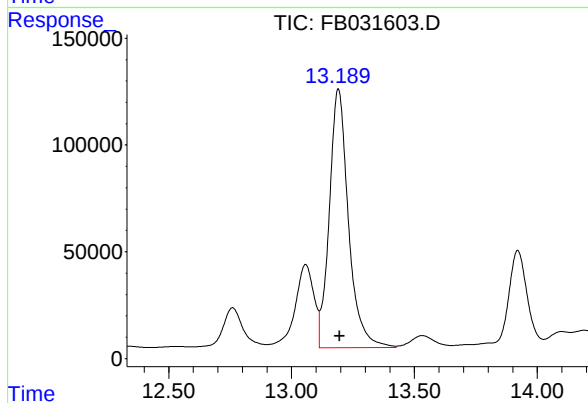
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 7124280
Conc: 180.10 ng/ml



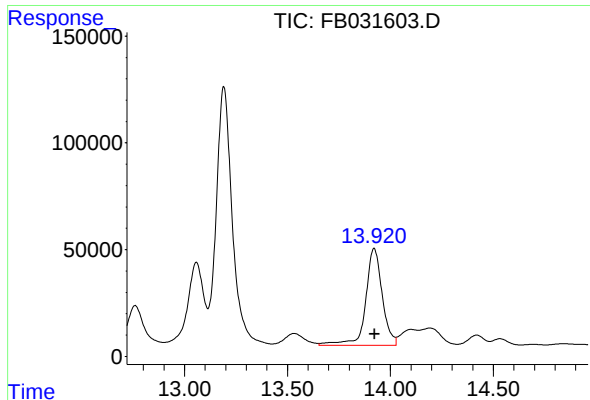
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.005 min
Response: 2092244
Conc: 59.32 ng/ml



#8 m-Xylene

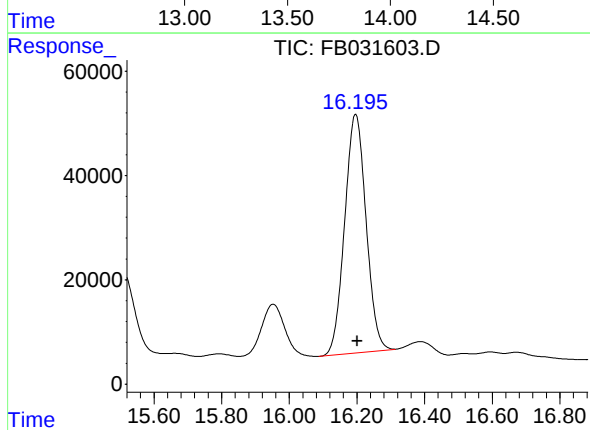
R.T.: 13.191 min
Delta R.T.: -0.005 min
Response: 6577856
Conc: 170.64 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.004 min
Response: 2557154
Conc: 69.29 ng/ml

Instrument :
FID_B
ClientSampleId :
RR-GAS-WP



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.004 min
Response: 2012535
Conc: 71.23 ng/ml