

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103024\
 Data File : FB031097.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2024 15:04
 Operator : YP/AJ
 Sample : P4495-15 500X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Nov 01 04:57:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.839	2011169	72.861 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1138025	28.976 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	3782990	80.770 ng/ml
3) t n-Heptane	7.753	2668321	58.877 ng/ml
4) t Benzene	7.891	967785	18.105 ng/ml
6) t Toluene	10.624	11562904	231.551 ng/ml
7) t Ethylbenzene	13.060	3209683	71.705 ng/ml
8) t m-Xylene	13.193	11236323	231.018 ng/ml
9) t O-Xylene	13.923	4336791	95.141 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	6374721	171.324 ng/ml

(f)=RT Delta > 1/2 Window

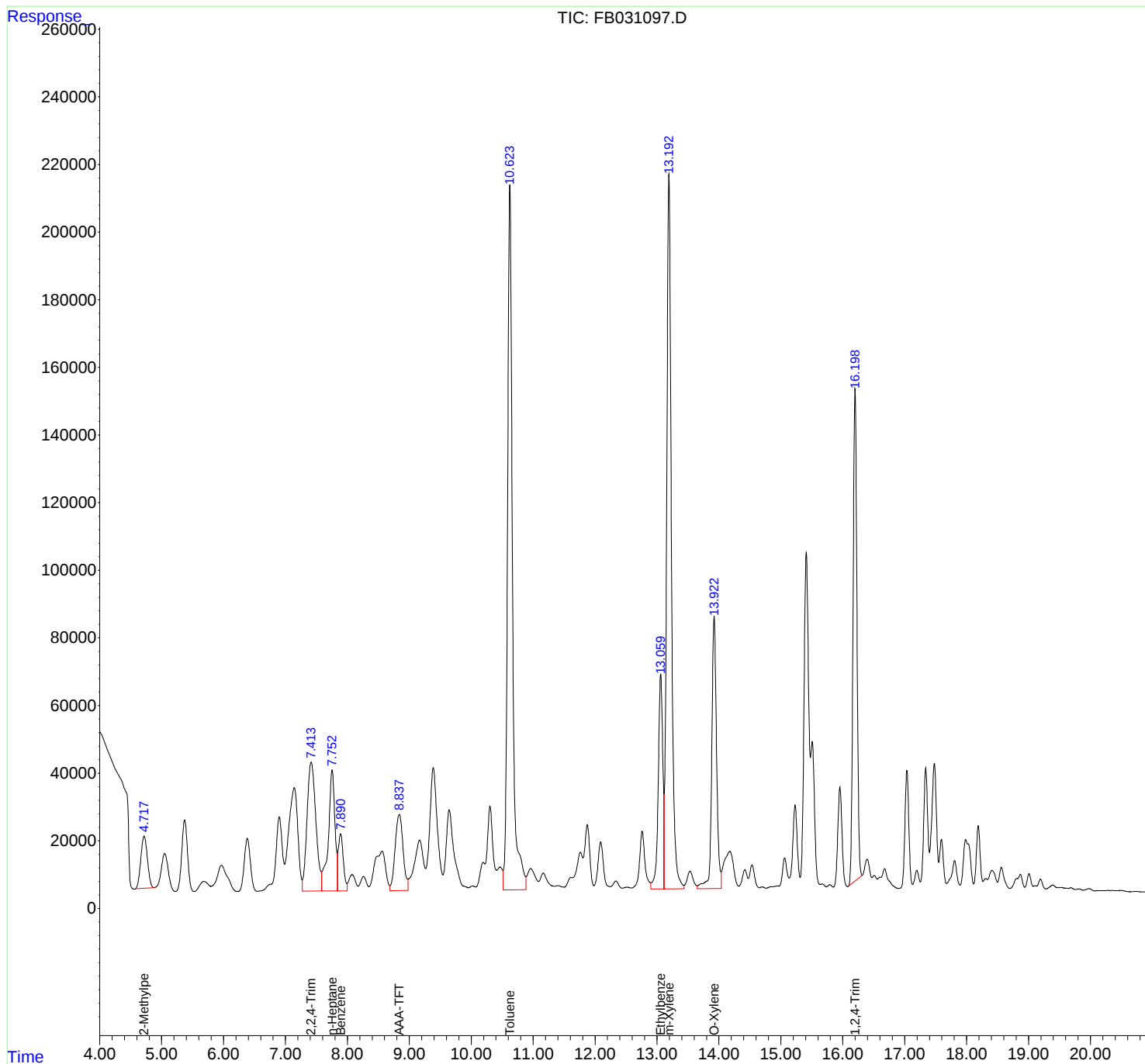
(m)=manual int.

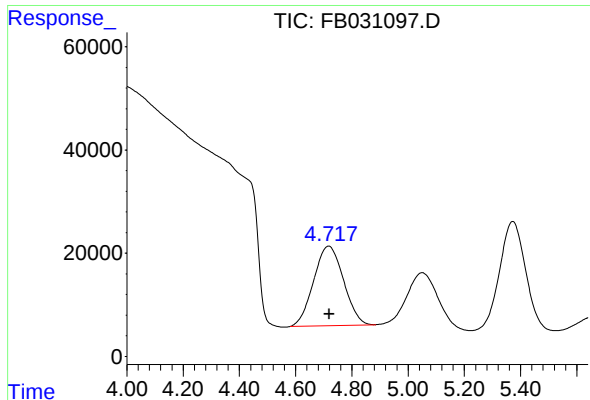
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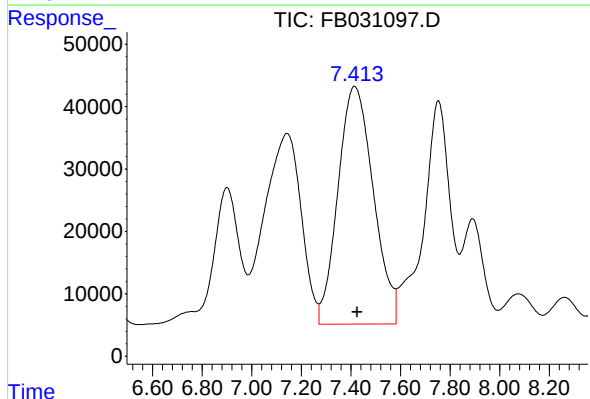




#1 2-Methylpentane

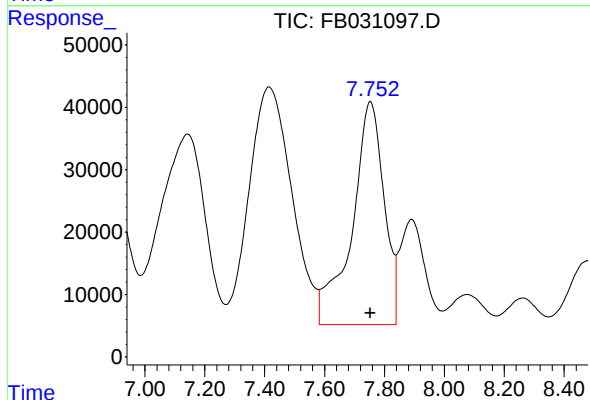
R.T.: 4.718 min
Delta R.T.: -0.002 min
Response: 1138025
Conc: 28.98 ng/ml

Instrument :
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ClientSampleId :
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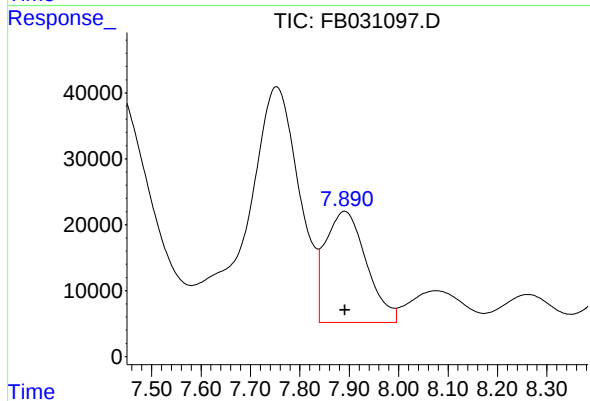
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.010 min
Response: 3782990
Conc: 80.77 ng/ml



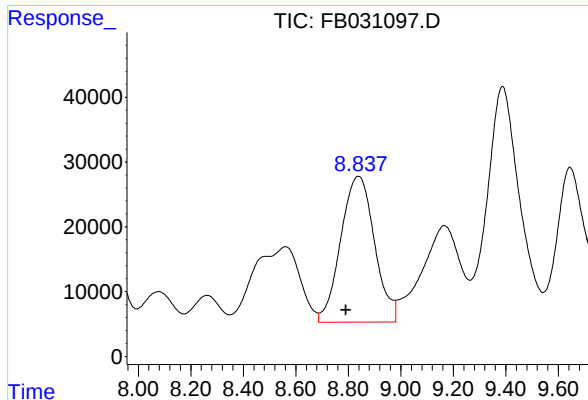
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 2668321
Conc: 58.88 ng/ml



#4 Benzene

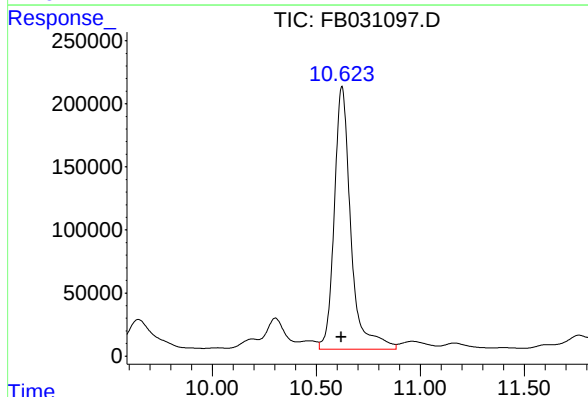
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 967785
Conc: 18.10 ng/ml



#5 AAA-TFT

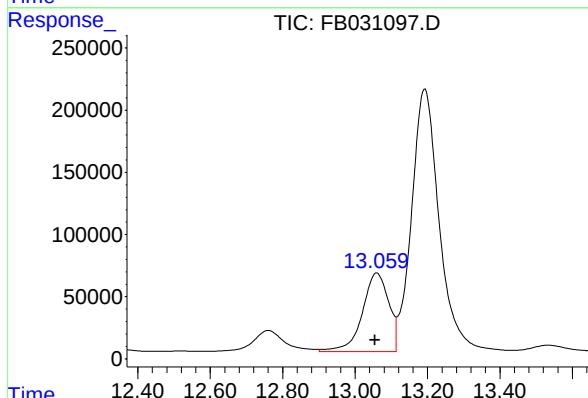
R.T.: 8.839 min
Delta R.T.: 0.048 min
Response: 2011169
Conc: 72.86 ng/ml

Instrument :
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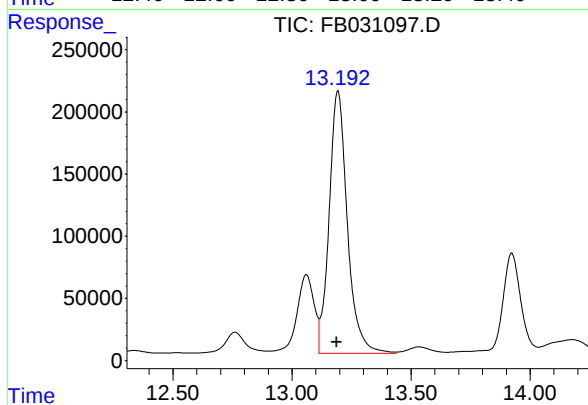
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 11562904
Conc: 231.55 ng/ml



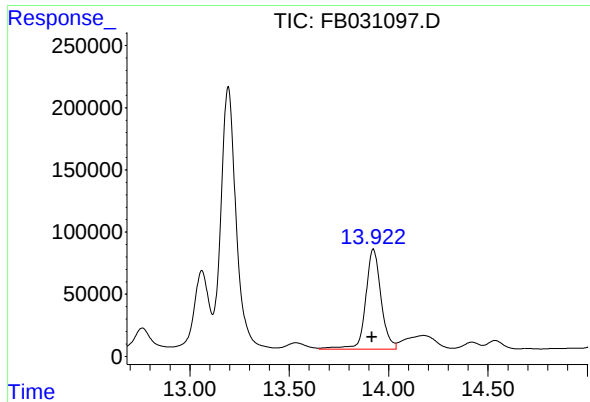
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 3209683
Conc: 71.70 ng/ml



#8 m-Xylene

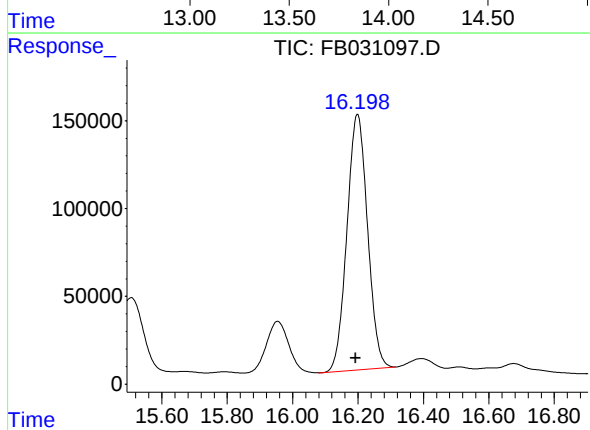
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 11236323
Conc: 231.02 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.006 min
Response: 4336791
Conc: 95.14 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 6374721
Conc: 171.32 ng/ml