

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103024\
 Data File : FB031099.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2024 15:58
 Operator : YP/AJ
 Sample : P4495-15 1000X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Nov 01 03:46:06 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	8.819	1127036	40.830 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	505015	12.859 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1745579	37.270 ng/ml
3) t n-Heptane	7.754	1222034	26.964 ng/ml
4) t Benzene	7.891	421989	7.894 ng/ml
6) t Toluene	10.623	4855784	97.239 ng/ml
7) t Ethylbenzene	13.059	1371207	30.633 ng/ml
8) t m-Xylene	13.191	4772759	98.127 ng/ml
9) t O-Xylene	13.921	1835666	40.271 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	2397174	64.425 ng/ml

(f)=RT Delta > 1/2 Window

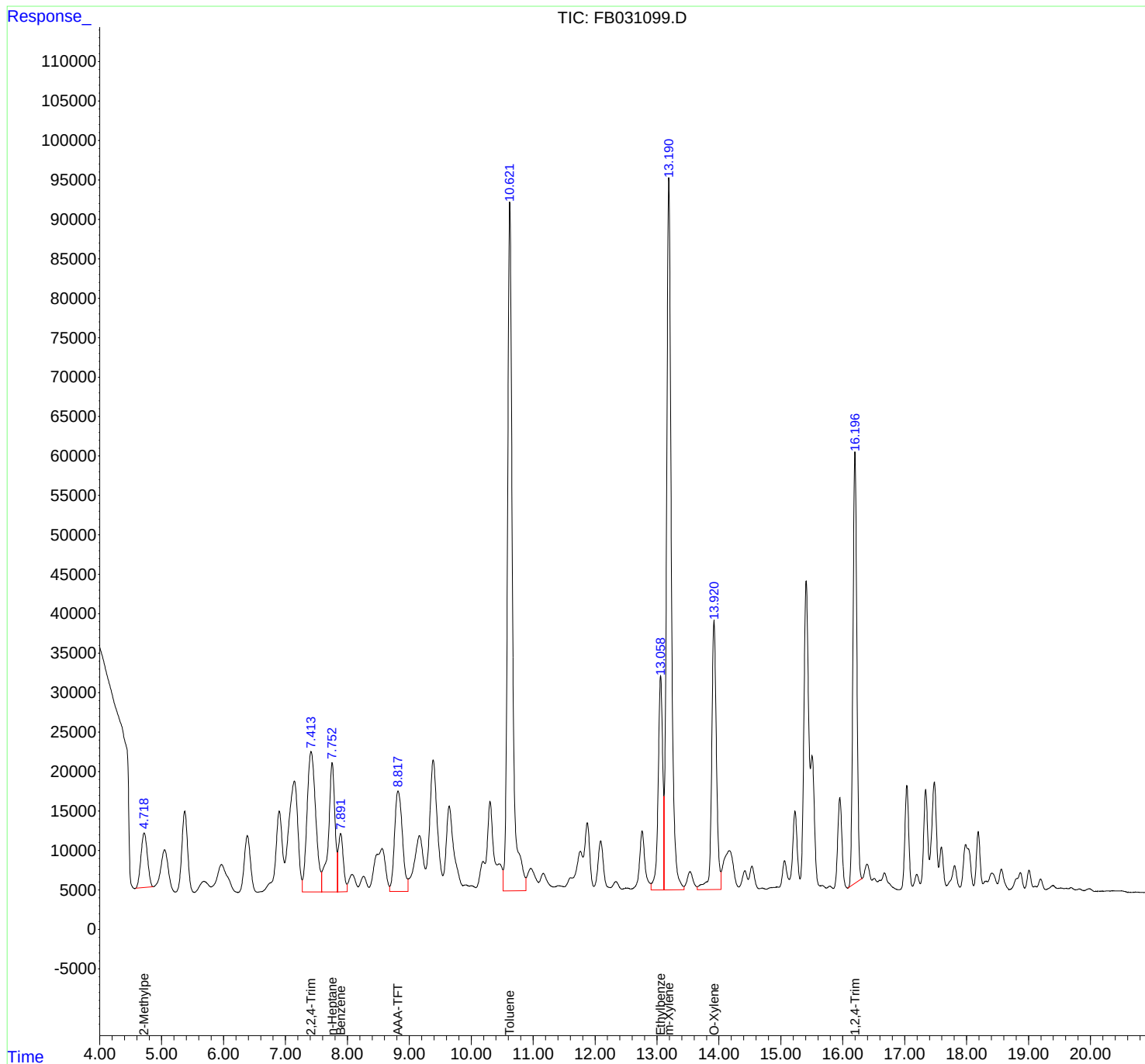
(m)=manual int.

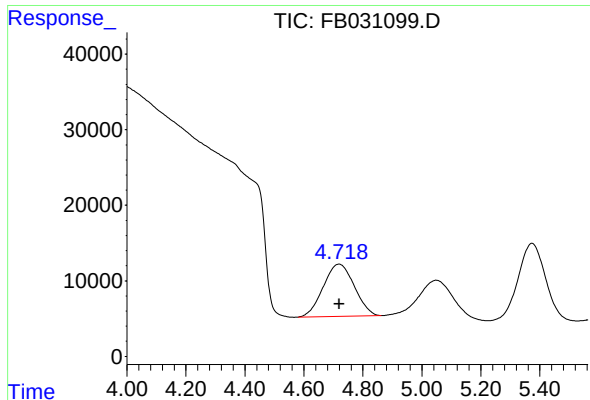
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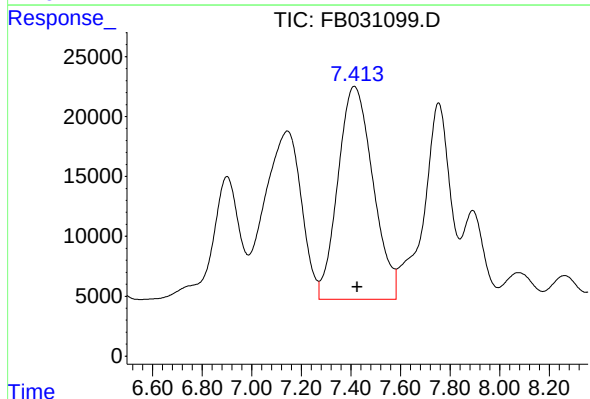




#1 2-Methylpentane

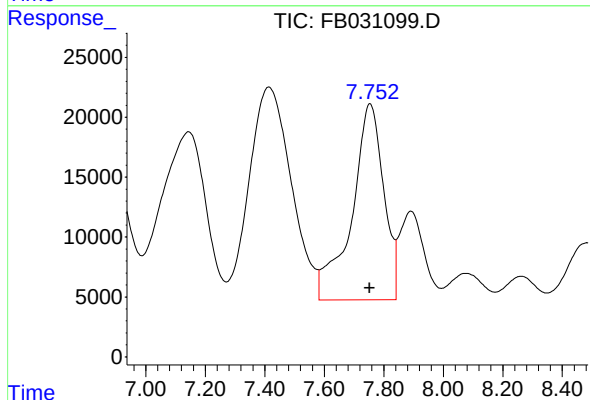
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 505015
Conc: 12.86 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



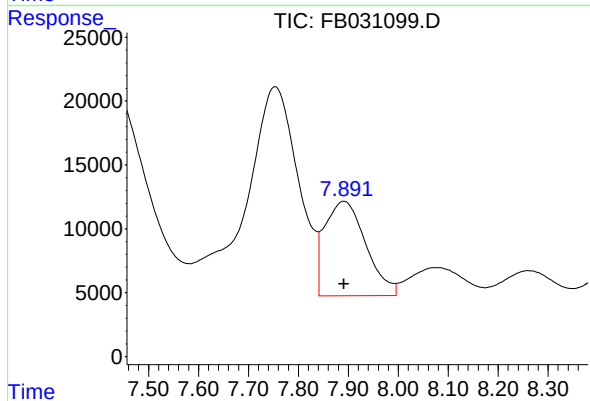
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.011 min
Response: 1745579
Conc: 37.27 ng/ml



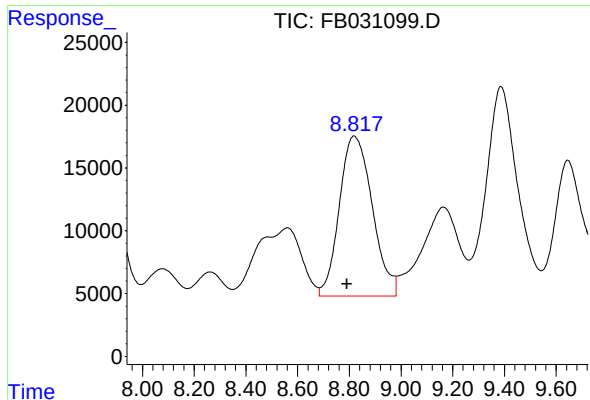
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 1222034
Conc: 26.96 ng/ml



#4 Benzene

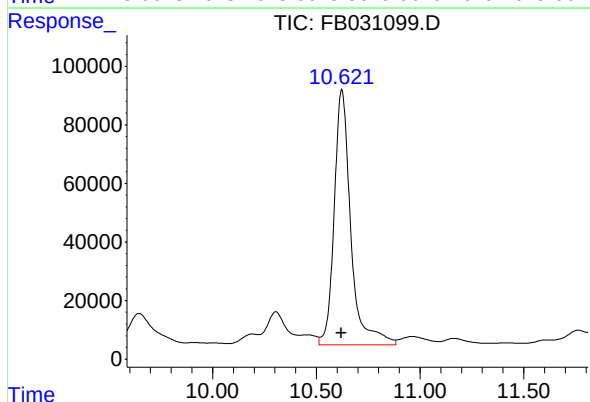
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 421989
Conc: 7.89 ng/ml



#5 AAA-TFT

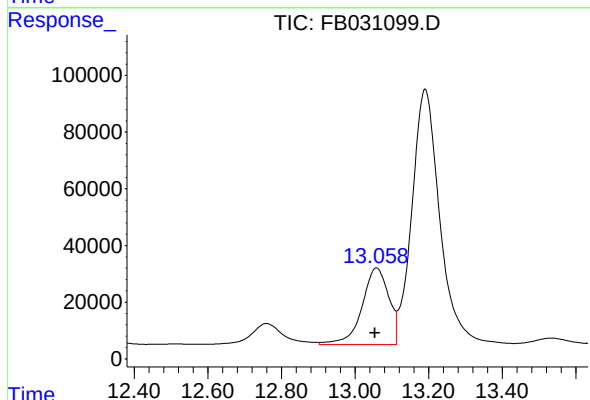
R.T.: 8.819 min
Delta R.T.: 0.029 min
Response: 1127036
Conc: 40.83 ng/ml

Instrument :
FID_B
ClientSampleId :
PT-GAS-SOIL



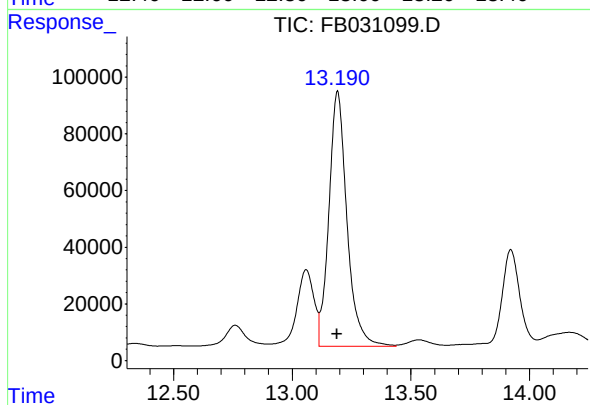
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 4855784
Conc: 97.24 ng/ml



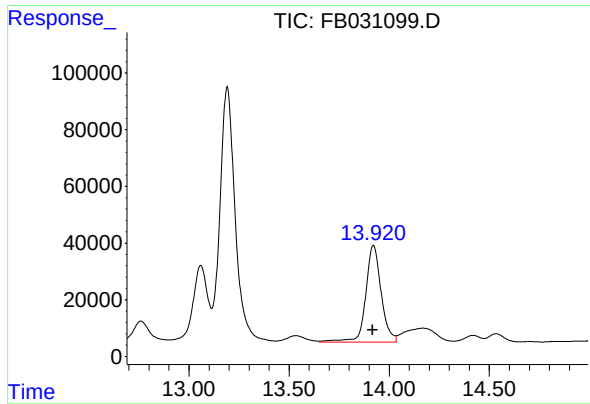
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 1371207
Conc: 30.63 ng/ml



#8 m-Xylene

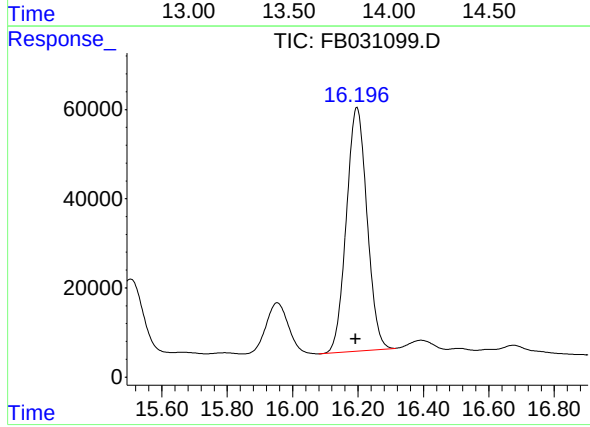
R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 4772759
Conc: 98.13 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 1835666
Conc: 40.27 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 2397174
Conc: 64.43 ng/ml