

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031661.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 14:10
 Operator : YP/AJ
 Sample : Q1872-15 2000X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 HW0425-PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:44 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	8.805	613408	26.748 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.726	165730	7.458 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	705890	20.665 ng/ml
3) t n-Heptane	7.756	448138	14.570 ng/ml
4) t Benzene	7.893	159654	3.904 ng/ml
6) t Toluene	10.623	1914944	48.064 ng/ml
7) t Ethylbenzene	13.058	577162	16.152 ng/ml
8) t m-Xylene	13.190	1994105	51.037 ng/ml
9) t O-Xylene	13.920	799294	21.695 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	973416	36.087 ng/ml

(f)=RT Delta > 1/2 Window

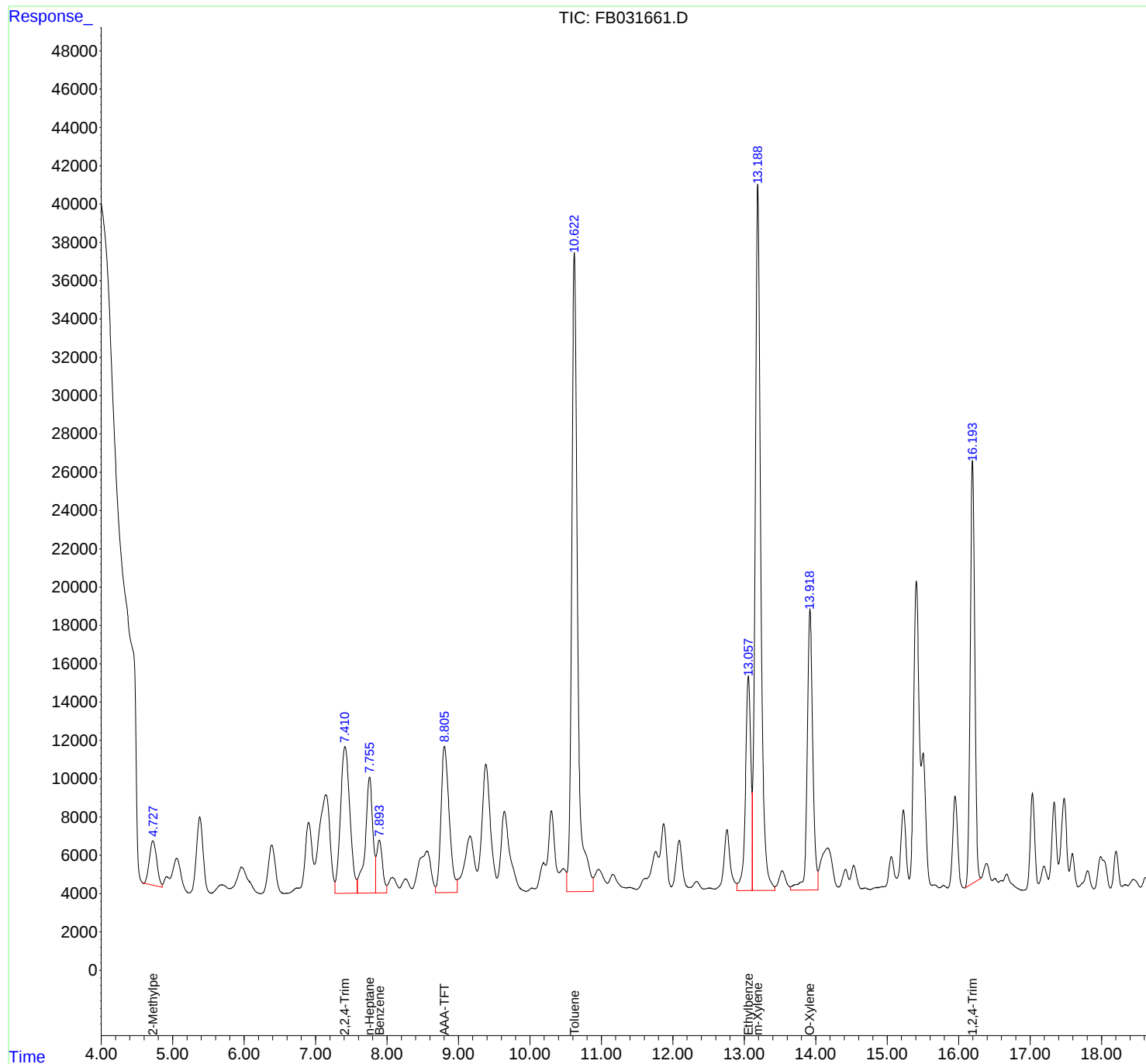
(m)=manual int.

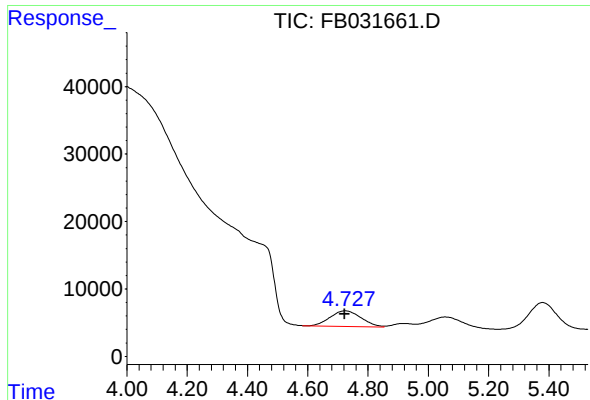
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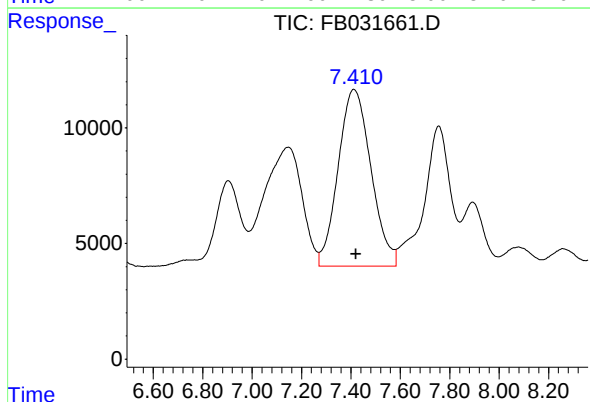




#1 2-Methylpentane

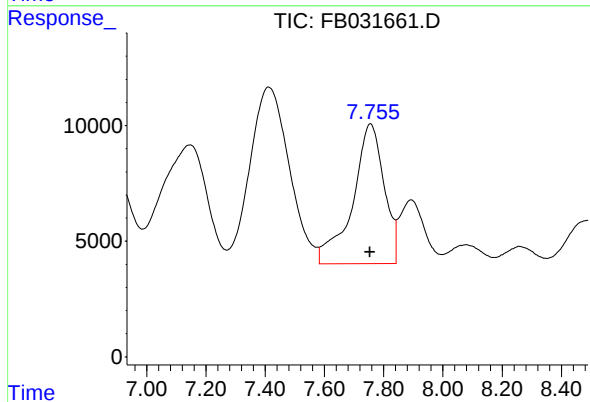
R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 165730
Conc: 7.46 ng/ml

Instrument :
FID_B
ClientSampleId :
HW0425-PT-GAS-SOIL



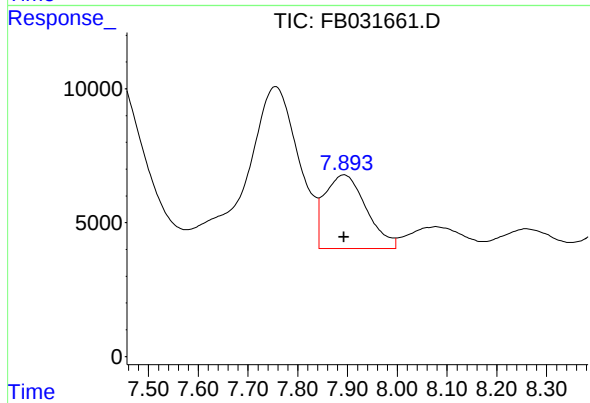
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 705890
Conc: 20.67 ng/ml



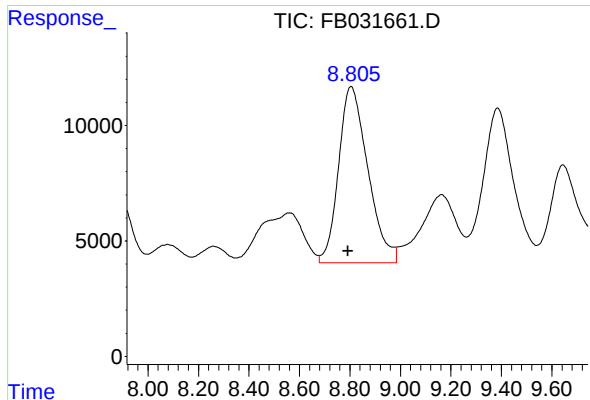
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 448138
Conc: 14.57 ng/ml



#4 Benzene

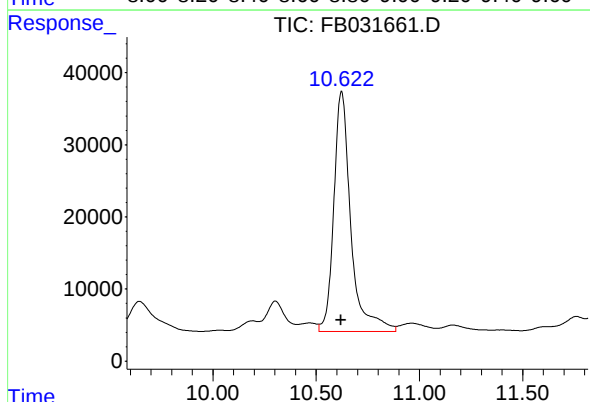
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 159654
Conc: 3.90 ng/ml



#5 AAA-TFT

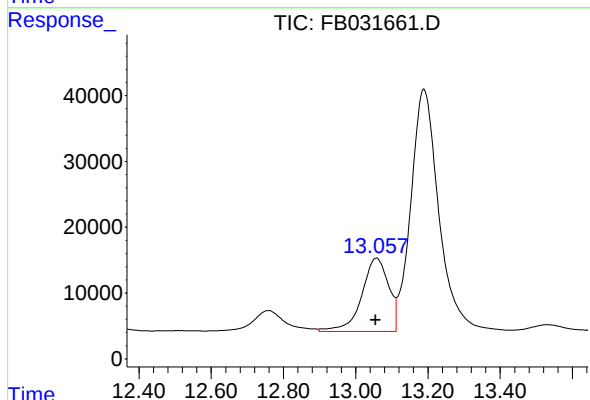
R.T.: 8.805 min
Delta R.T.: 0.013 min
Response: 613408
Conc: 26.75 ng/ml

Instrument :
FID_B
ClientSampleId :
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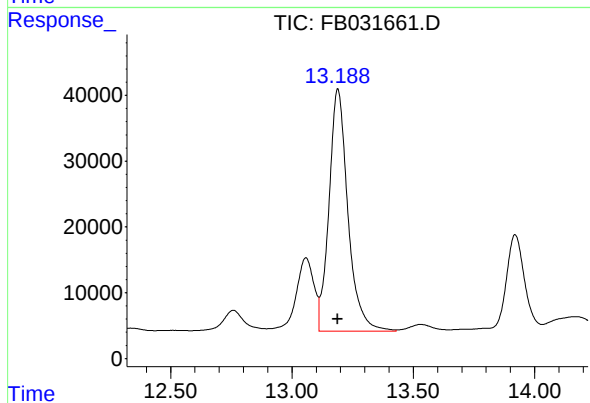
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 1914944
Conc: 48.06 ng/ml



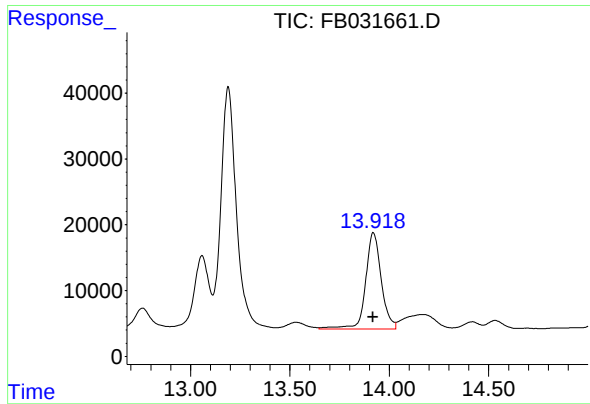
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 577162
Conc: 16.15 ng/ml



#8 m-Xylene

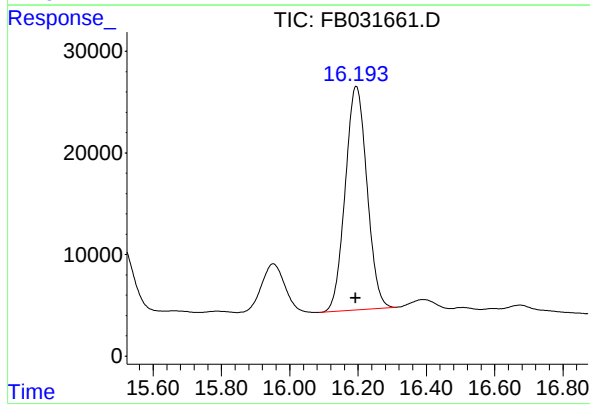
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 1994105
Conc: 51.04 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.003 min
Response: 799294
Conc: 21.69 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 973416
Conc: 36.09 ng/ml