

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042925\
 Data File : FB031659.D
 Signal(s) : FID2B.CH
 Acq On : 29 Apr 2025 11:57
 Operator : YP/AJ
 Sample : Q1872-15 500X
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File: Calibration.e
 Quant Time: Apr 30 02:33:28 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	8.833	1667393	72.708 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	780513	35.125 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	2944795	86.209 ng/ml
3) t n-Heptane	7.755	1996259	64.902 ng/ml
4) t Benzene	7.893	692760	16.941 ng/ml
6) t Toluene	10.624	9237481	231.855 ng/ml
7) t Ethylbenzene	13.060	2844474	79.602 ng/ml
8) t m-Xylene	13.193	9949115	254.636 ng/ml
9) t O-Xylene	13.923	3884960	105.446 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	4968319	184.186 ng/ml

(f)=RT Delta > 1/2 Window

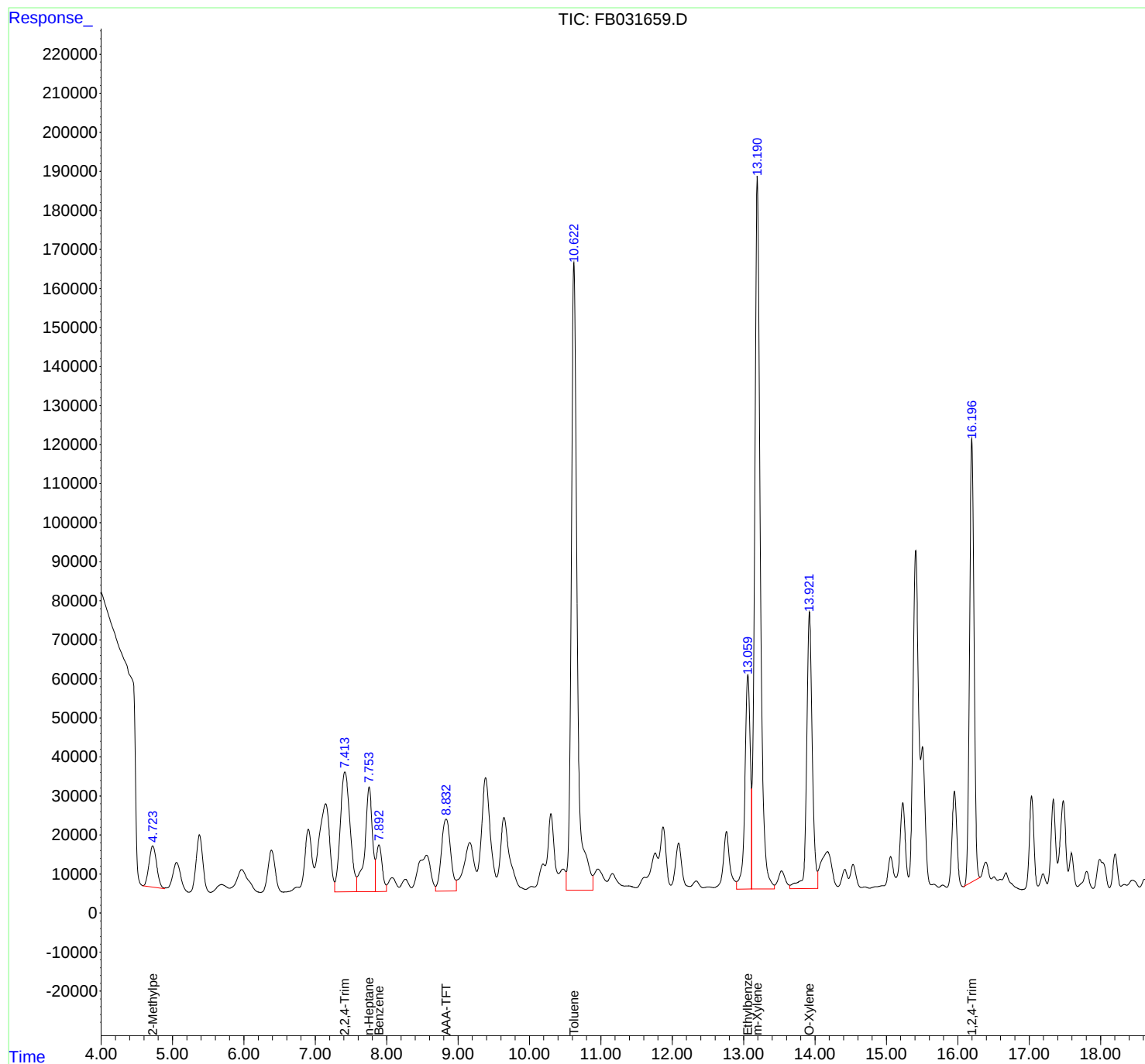
(m)=manual int.

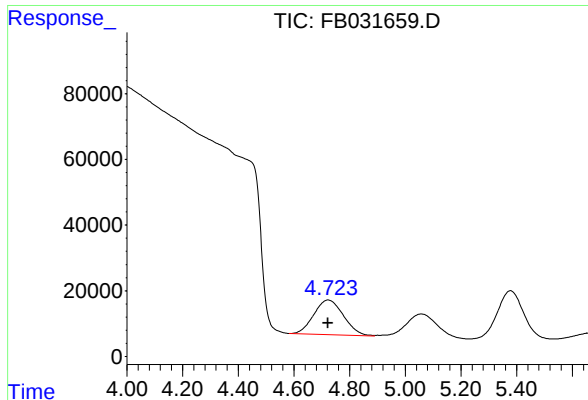
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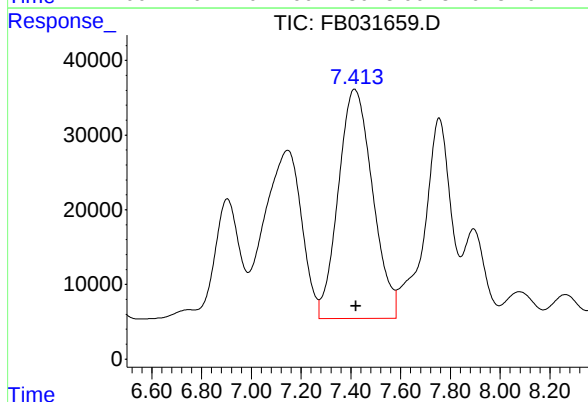




#1 2-Methylpentane

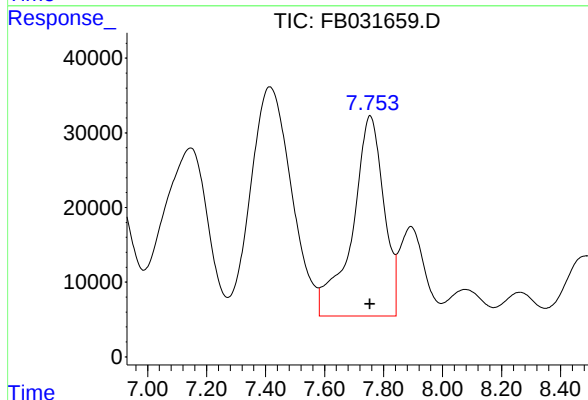
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 780513
Conc: 35.12 ng/ml

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



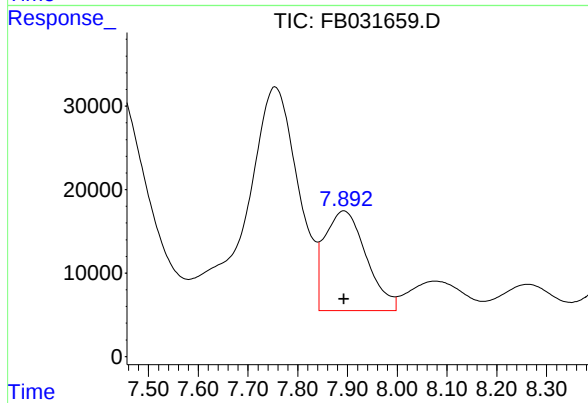
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.006 min
Response: 2944795
Conc: 86.21 ng/ml



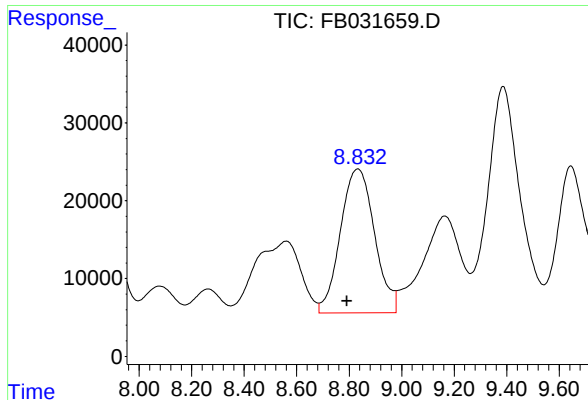
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 1996259
Conc: 64.90 ng/ml



#4 Benzene

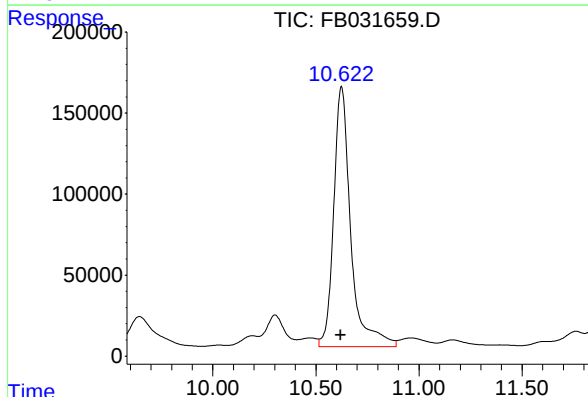
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 692760
Conc: 16.94 ng/ml



#5 AAA-TFT

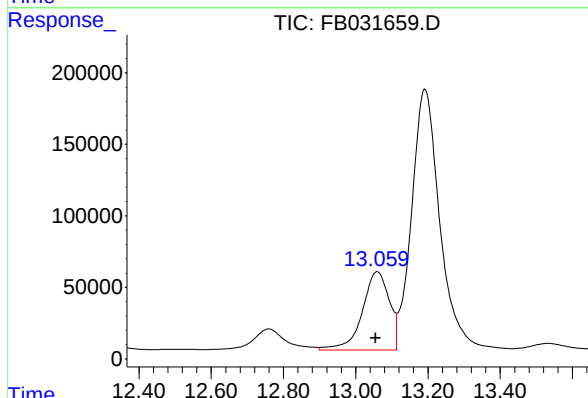
R.T.: 8.833 min
 Delta R.T.: 0.041 min
 Response: 1667393
 Conc: 72.71 ng/ml

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



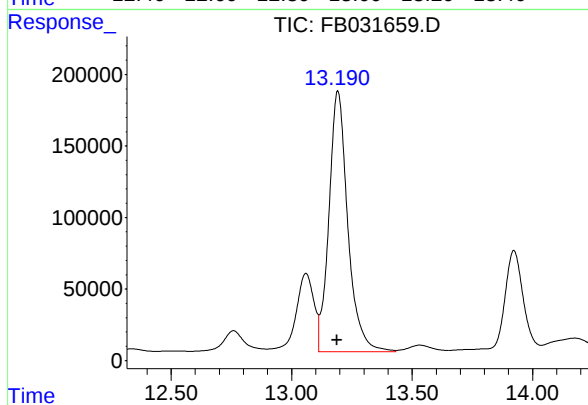
#6 Toluene

R.T.: 10.624 min
 Delta R.T.: 0.005 min
 Response: 9237481
 Conc: 231.85 ng/ml



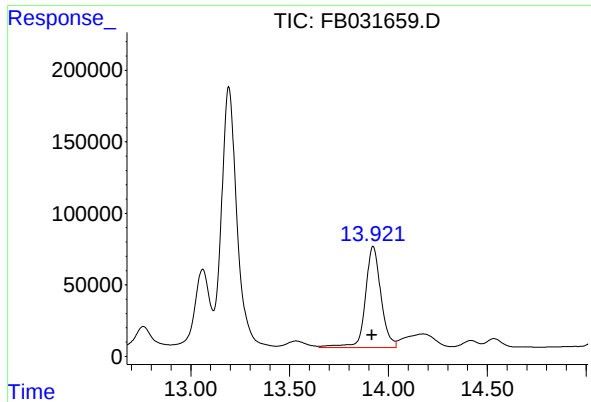
#7 Ethylbenzene

R.T.: 13.060 min
 Delta R.T.: 0.004 min
 Response: 2844474
 Conc: 79.60 ng/ml



#8 m-Xylene

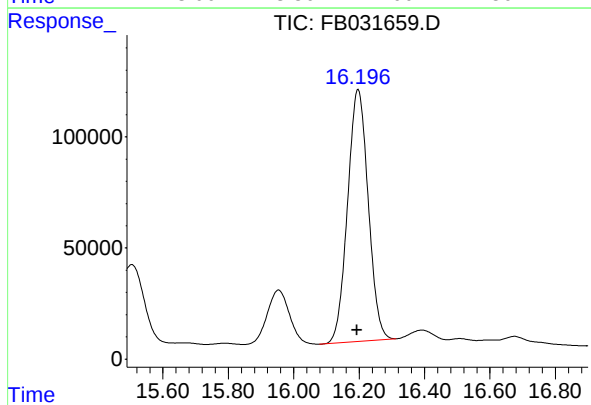
R.T.: 13.193 min
 Delta R.T.: 0.004 min
 Response: 9949115
 Conc: 254.64 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.006 min
Response: 3884960
Conc: 105.45 ng/ml

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

R.T.: 16.198 min
Delta R.T.: 0.005 min
Response: 4968319
Conc: 184.19 ng/ml