

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101124\
 Data File : FB031003.D
 Signal(s) : FID2B.CH
 Acq On : 11 Oct 2024 10:37
 Operator : YP/AJ
 Sample : P4368-03
 Misc : 1 PPB SOIL MDL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-SOIL-03-QT4-2024

Integration File: Calibration.e
 Quant Time: Oct 14 01:40:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.794	486041	16.214 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	45069	1.249 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	68135	1.430 ng/ml
3) t n-Heptane	7.750	20756	0.460 ng/ml
4) t Benzene	7.898	25966	0.472 ng/ml
6) t Toluene	10.623	69580	1.288 ng/ml
7) t Ethylbenzene	13.064	25856	0.545 ng/ml
8) t m-Xylene	13.195	55661	1.067 ng/ml
9) t O-Xylene	13.922	55944	1.150 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	49869	1.522 ng/ml

(f)=RT Delta > 1/2 Window

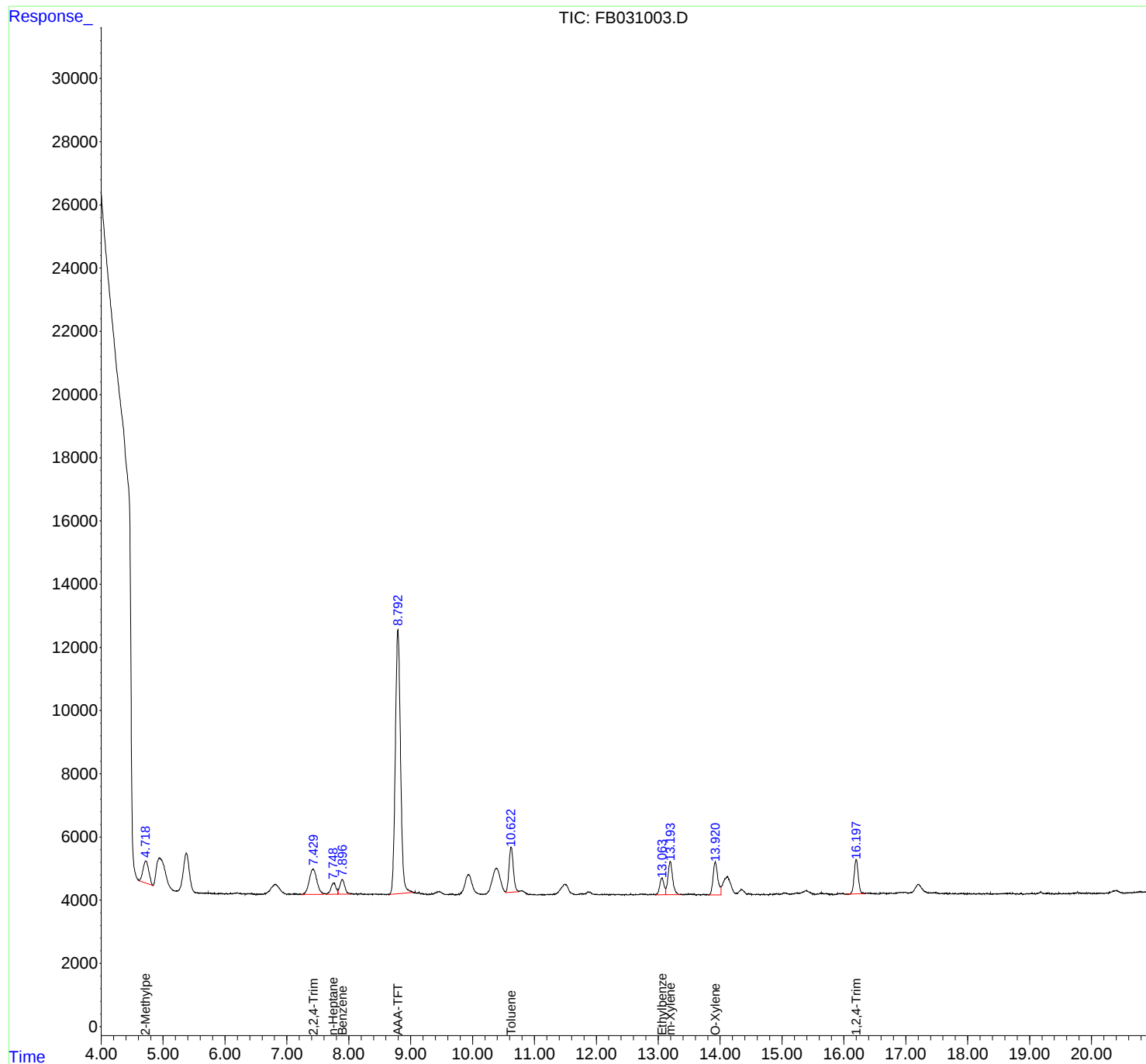
(m)=manual int.

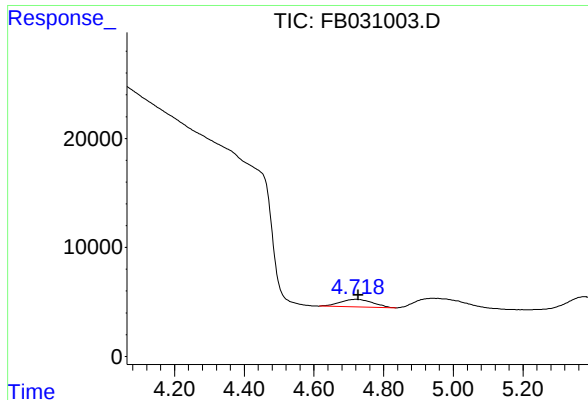
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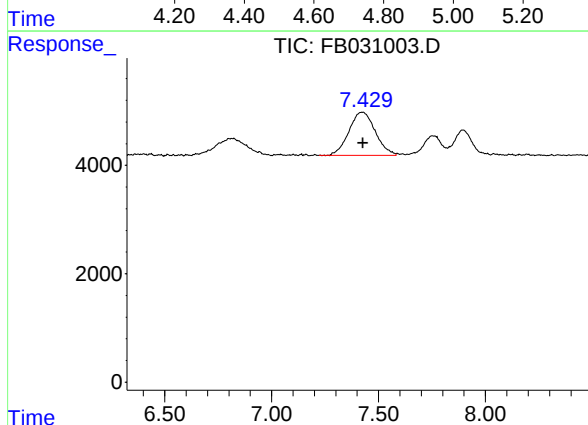




#1 2-Methylpentane

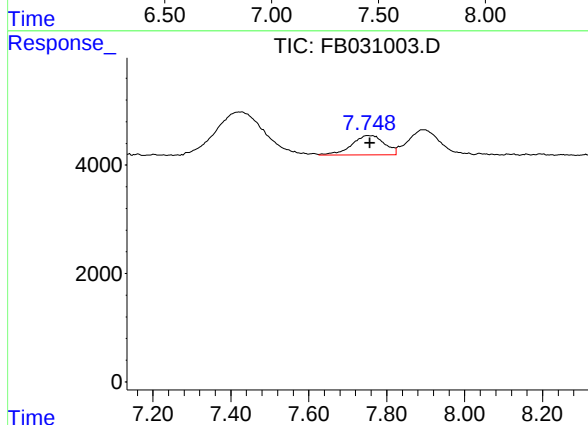
R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 45069
Conc: 1.25 ng/ml

Instrument :
FID_B
ClientSampleId :
MDL-SOIL-03-QT4-2024



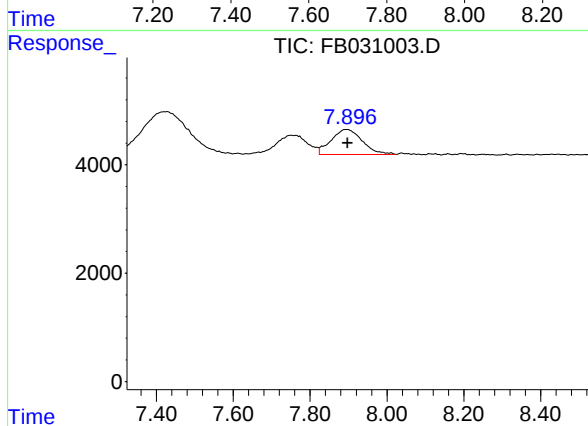
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.002 min
Response: 68135
Conc: 1.43 ng/ml



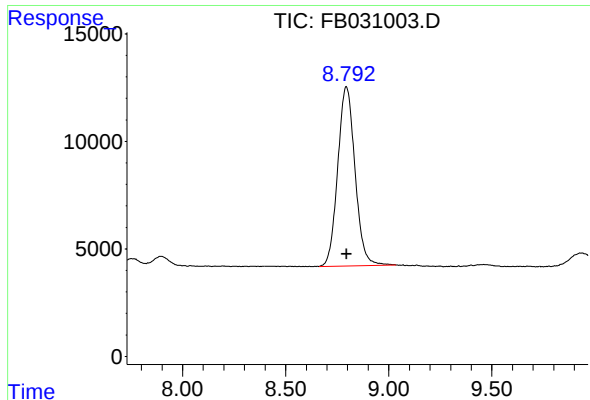
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 20756
Conc: 0.46 ng/ml



#4 Benzene

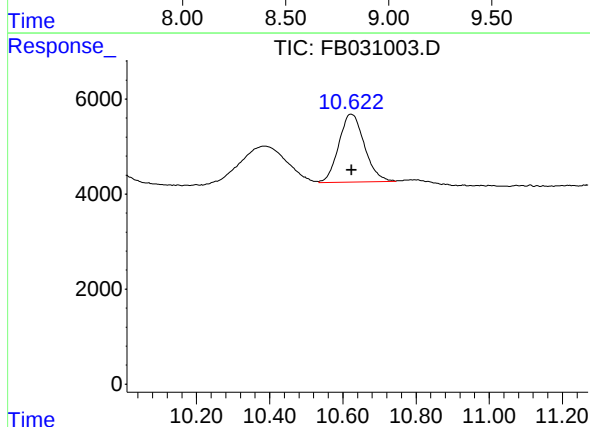
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 25966
Conc: 0.47 ng/ml



#5 AAA-TFT

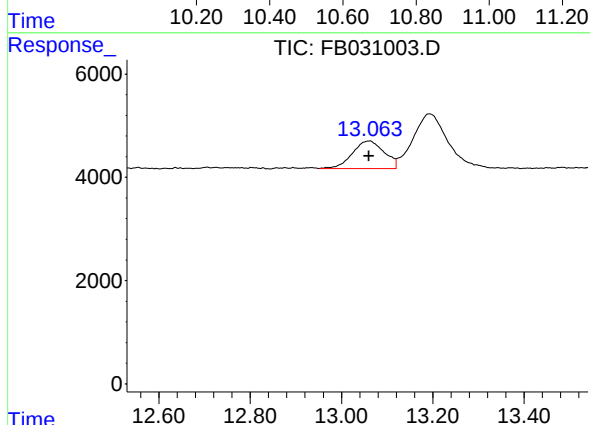
R.T.: 8.794 min
Delta R.T.: -0.001 min
Response: 486041
Conc: 16.21 ng/ml

Instrument :
FID_B
ClientSampleId :
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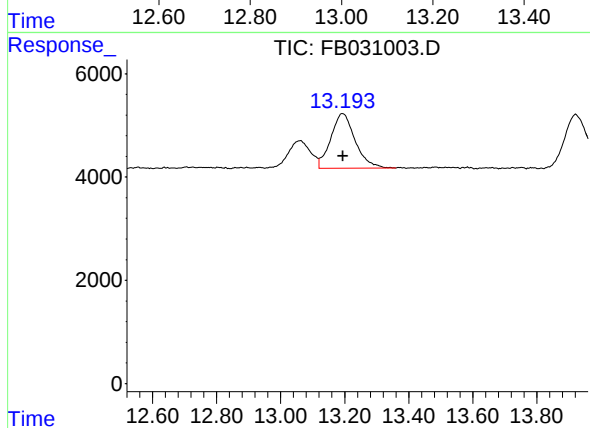
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.001 min
Response: 69580
Conc: 1.29 ng/ml



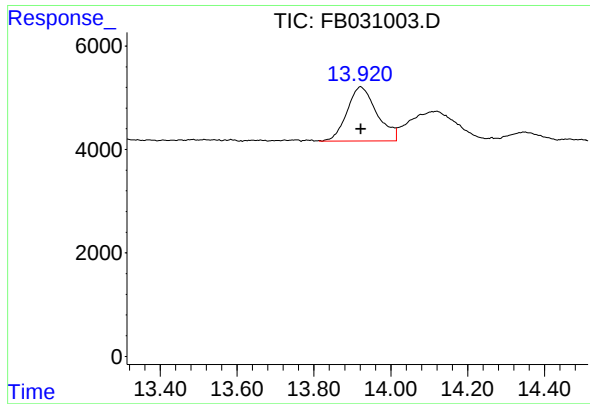
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.004 min
Response: 25856
Conc: 0.55 ng/ml



#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 55661
Conc: 1.07 ng/ml



#9 O-Xylene

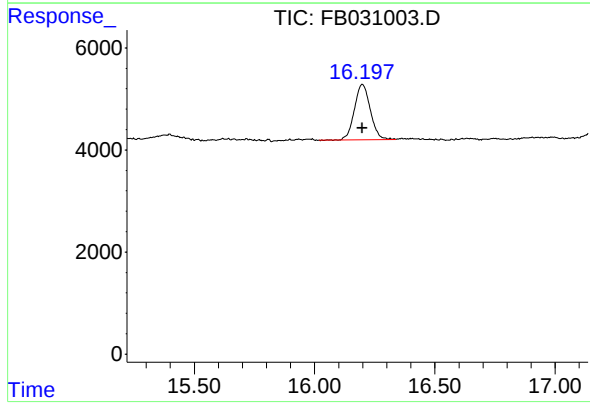
R.T.: 13.922 min
Delta R.T.: -0.001 min
Response: 55944
Conc: 1.15 ng/ml

Instrument :

FID_B

ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.000 min
Response: 49869
Conc: 1.52 ng/ml