

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071223\
 Data File : FB030170.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2023 11:38
 Operator : YP/AJ
 Sample : 03572-03
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-SOIL-03-QT3-2023

Integration File: Calibration.e
 Quant Time: Jul 13 01:17:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 2023
 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	8.793	202535	15.412 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	37766	2.009 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	46063	2.191 ng/ml
3) t n-Heptane	7.743	12774	0.626 ng/ml
4) t Benzene	7.887	16703	0.682 ng/ml
6) t Toluene	10.621	50222	2.117 ng/ml
7) t Ethylbenzene	13.062	18087	0.804 ng/ml
8) t m-Xylene	13.188	35504	1.561 ng/ml
9) t O-Xylene	13.913	35856	1.582 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	38875	1.700 ng/ml

(f)=RT Delta > 1/2 Window

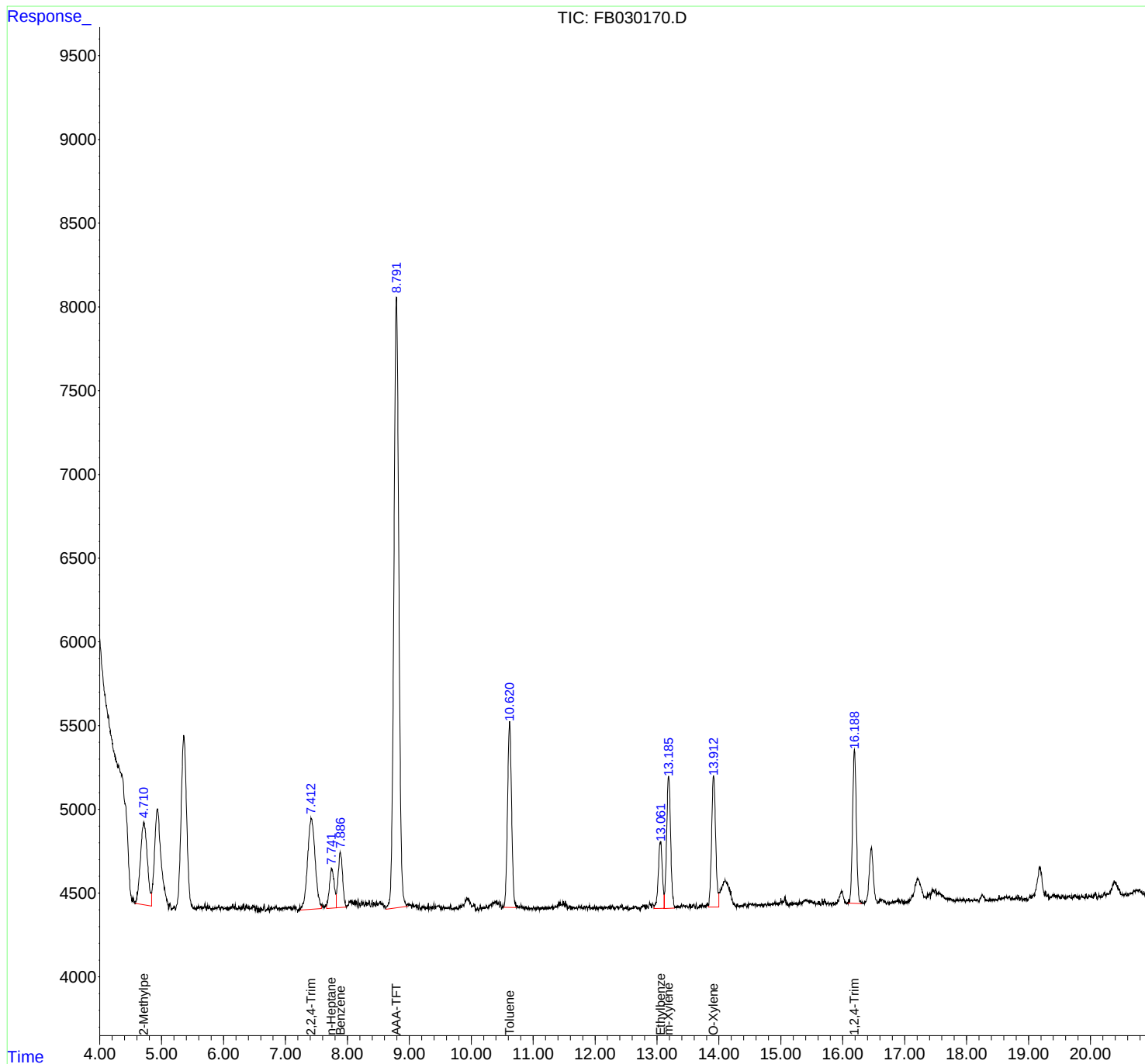
(m)=manual int.

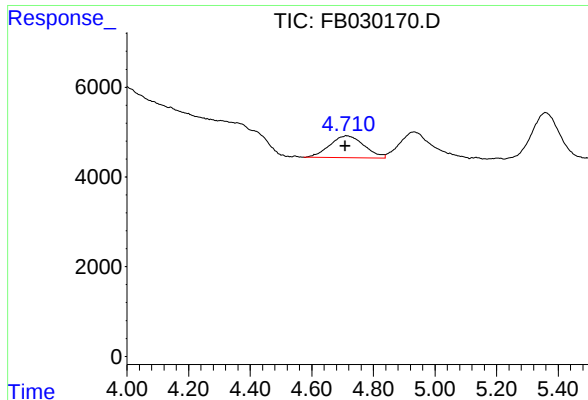
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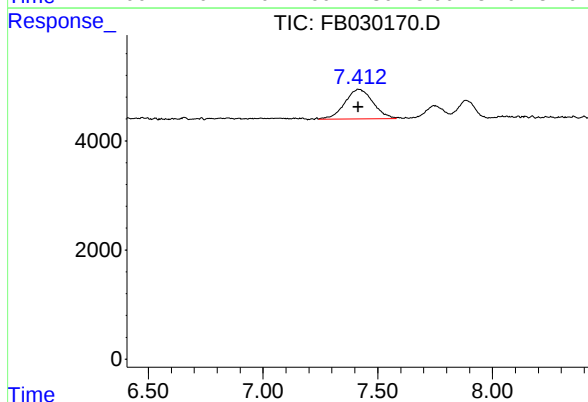




#1 2-Methylpentane

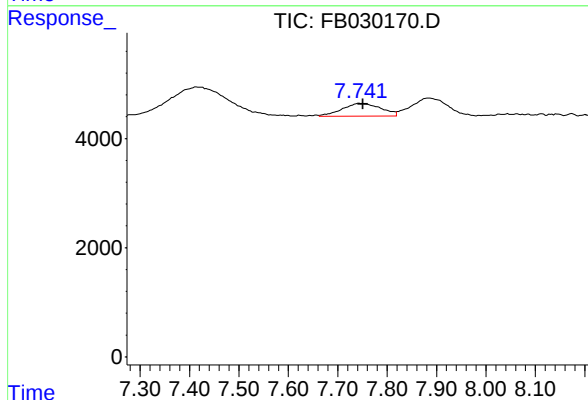
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 37766
Conc: 2.01 ng/ml

Instrument :
FID_B
ClientSampleId :
MDL-SOIL-03-QT3-2023



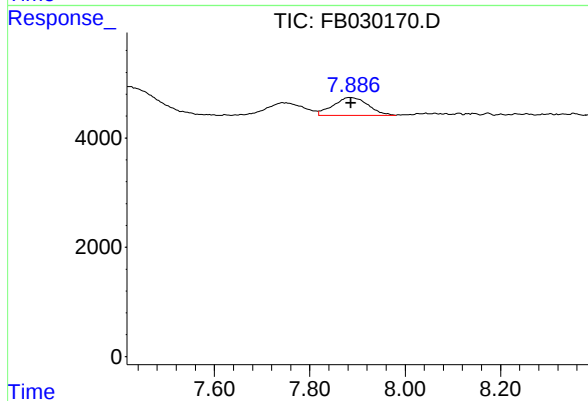
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 46063
Conc: 2.19 ng/ml



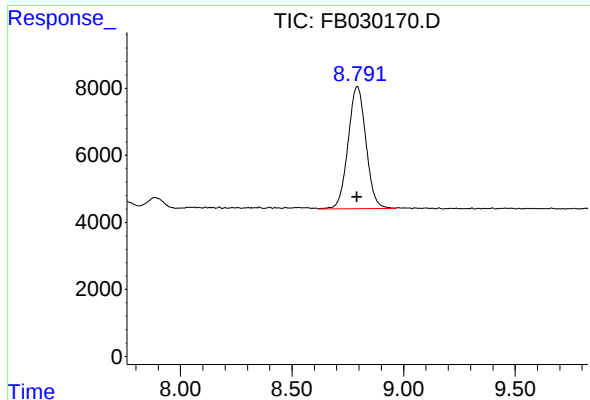
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 12774
Conc: 0.63 ng/ml



#4 Benzene

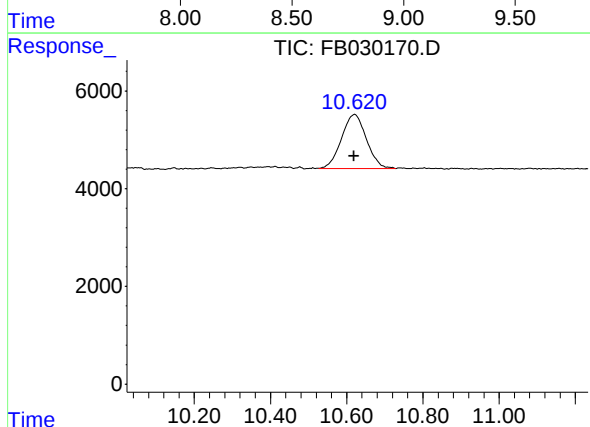
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 16703
Conc: 0.68 ng/ml



#5 AAA-TFT

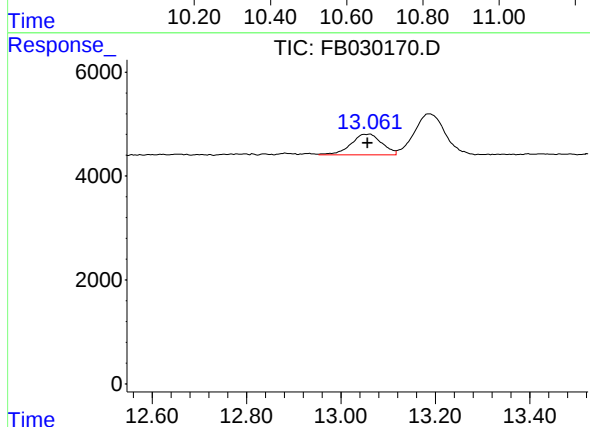
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 202535
Conc: 15.41 ng/ml

Instrument :
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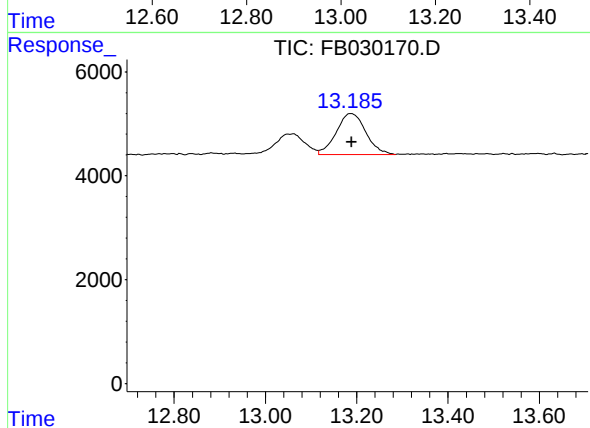
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 50222
Conc: 2.12 ng/ml



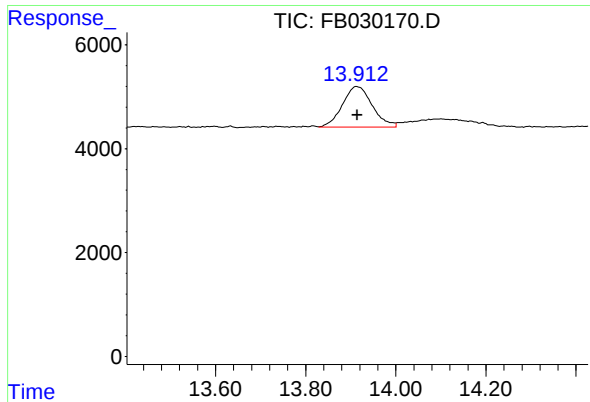
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 18087
Conc: 0.80 ng/ml



#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 35504
Conc: 1.56 ng/ml



#9 O-Xylene

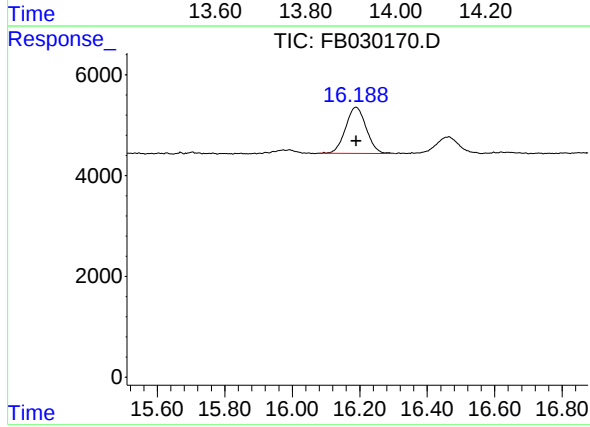
R.T.: 13.913 min
Delta R.T.: -0.002 min
Response: 35856
Conc: 1.58 ng/ml

Instrument :

FID_B

ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 38875
Conc: 1.70 ng/ml