

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100223\
 Data File : FB030361.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2023 13:42
 Operator : YP/AJ
 Sample : 04699-01
 Misc : 1 PPB SOIL LOD
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 03 00:28:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:44:02 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	8.789	258179	18.666 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	31079	1.698 ng/ml
2) t	2,2,4-Trimethylpentane	7.410	18631	0.921 ng/ml
3) t	n-Heptane	7.745	10225	0.481 ng/ml
4) t	Benzene	7.885	13717	0.539 ng/ml
6) t	Toluene	10.617	44247	1.785 ng/ml
7) t	Ethylbenzene	13.055	12625	0.542 ng/ml
8) t	m-Xylene	13.184	26822	1.169 ng/ml
9) t	O-Xylene	13.912	29153	1.313 ng/ml
10) t	1,2,4-Trimethylbenzene	16.187	30365	1.386 ng/ml

(f)=RT Delta > 1/2 Window

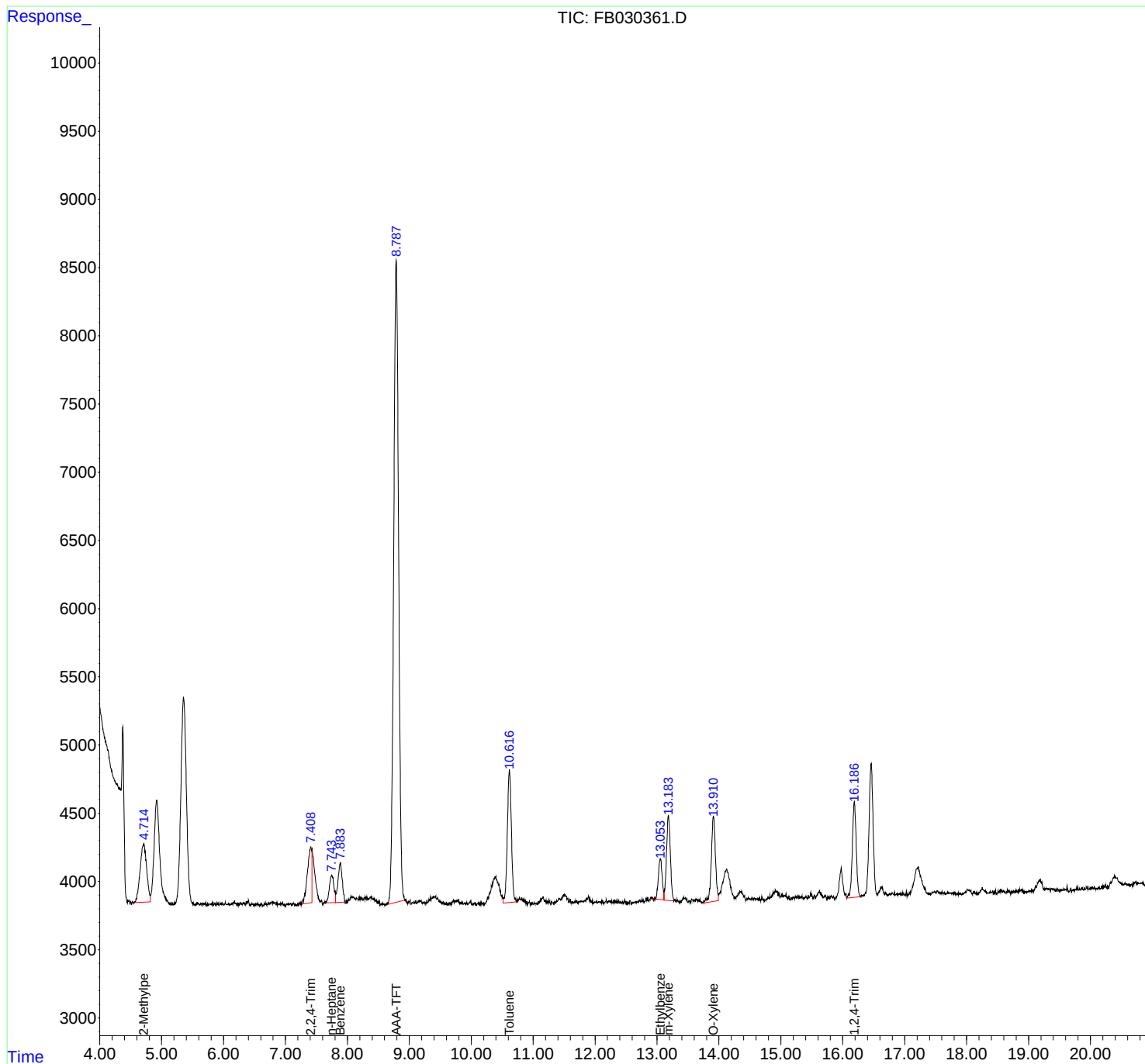
(m)=manual int.

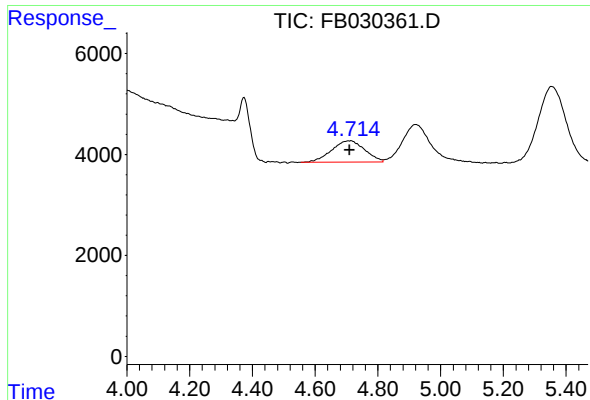
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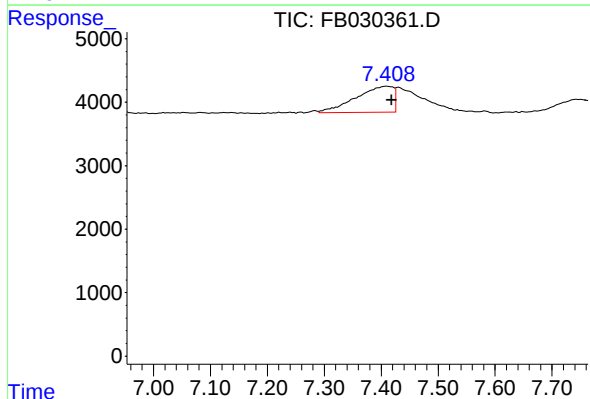




#1 2-Methylpentane

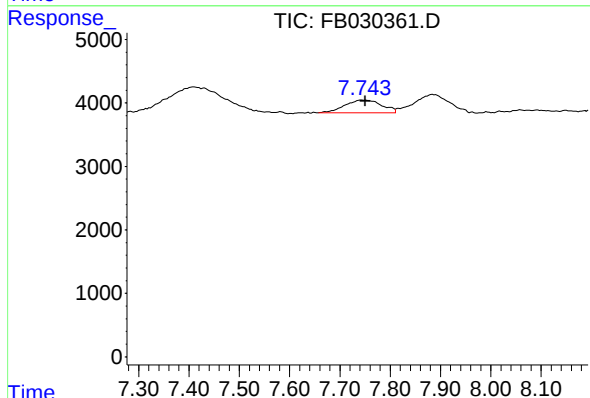
R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 31079
Conc: 1.70 ng/ml

Instrument :
FID_B
ClientSampleId :



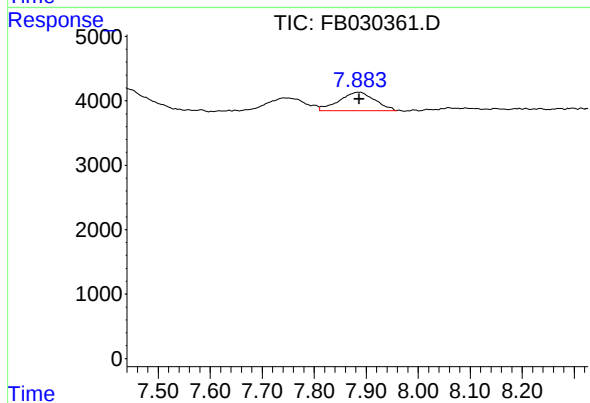
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 18631
Conc: 0.92 ng/ml



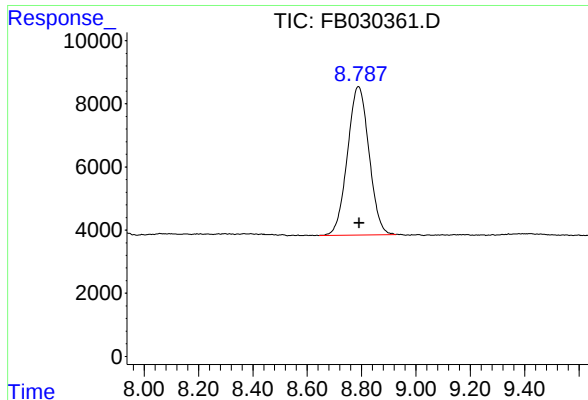
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.006 min
Response: 10225
Conc: 0.48 ng/ml



#4 Benzene

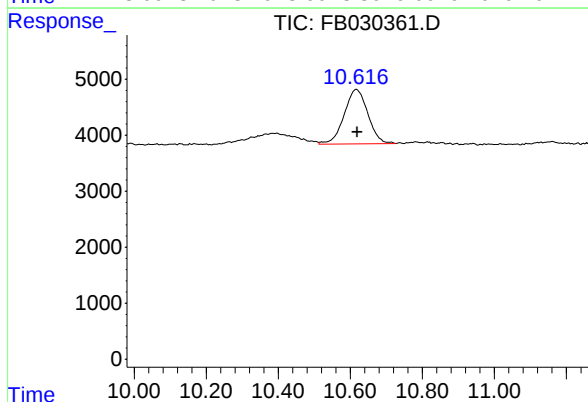
R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 13717
Conc: 0.54 ng/ml



#5 AAA-TFT

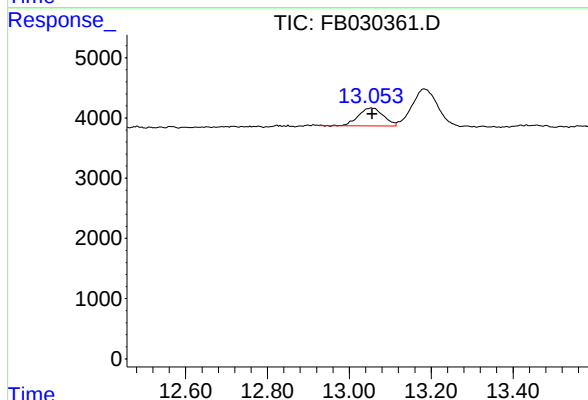
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 258179
Conc: 18.67 ng/ml

Instrument :
FID_B
ClientSampleId :



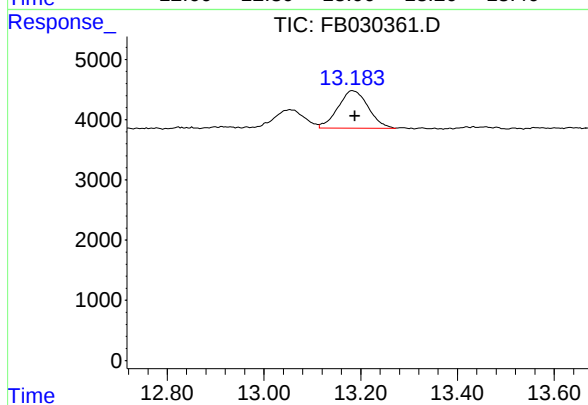
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 44247
Conc: 1.79 ng/ml



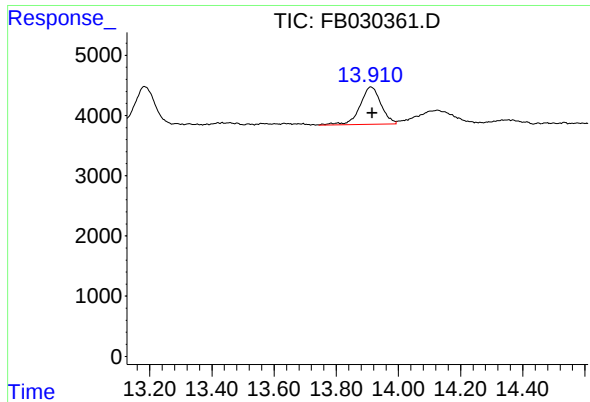
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.001 min
Response: 12625
Conc: 0.54 ng/ml



#8 m-Xylene

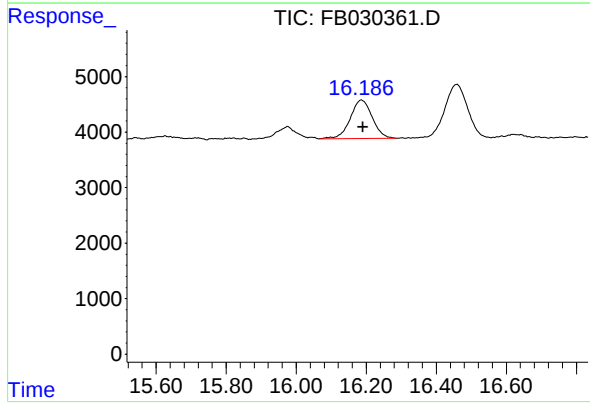
R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 26822
Conc: 1.17 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.003 min
Response: 29153
Conc: 1.31 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.004 min
Response: 30365
Conc: 1.39 ng/ml