

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091823\
 Data File : FB030348.D
 Signal(s) : FID2B.CH
 Acq On : 18 Sep 2023 9:44
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 18 12:27:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 12:27:46 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	8.787	84500	6.479 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	139332	7.365 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	155628	7.560 ng/ml
3) t n-Heptane	7.744	57175	2.648 ng/ml
4) t Benzene	7.881	66093	2.539 ng/ml
6) t Toluene	10.613	194704	7.785 ng/ml
7) t Ethylbenzene	13.050	63594	2.706 ng/ml
8) t m-Xylene	13.183	123360	5.259 ng/ml
9) t O-Xylene	13.909	122710	5.439 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	133199	6.112 ng/ml

(f)=RT Delta > 1/2 Window

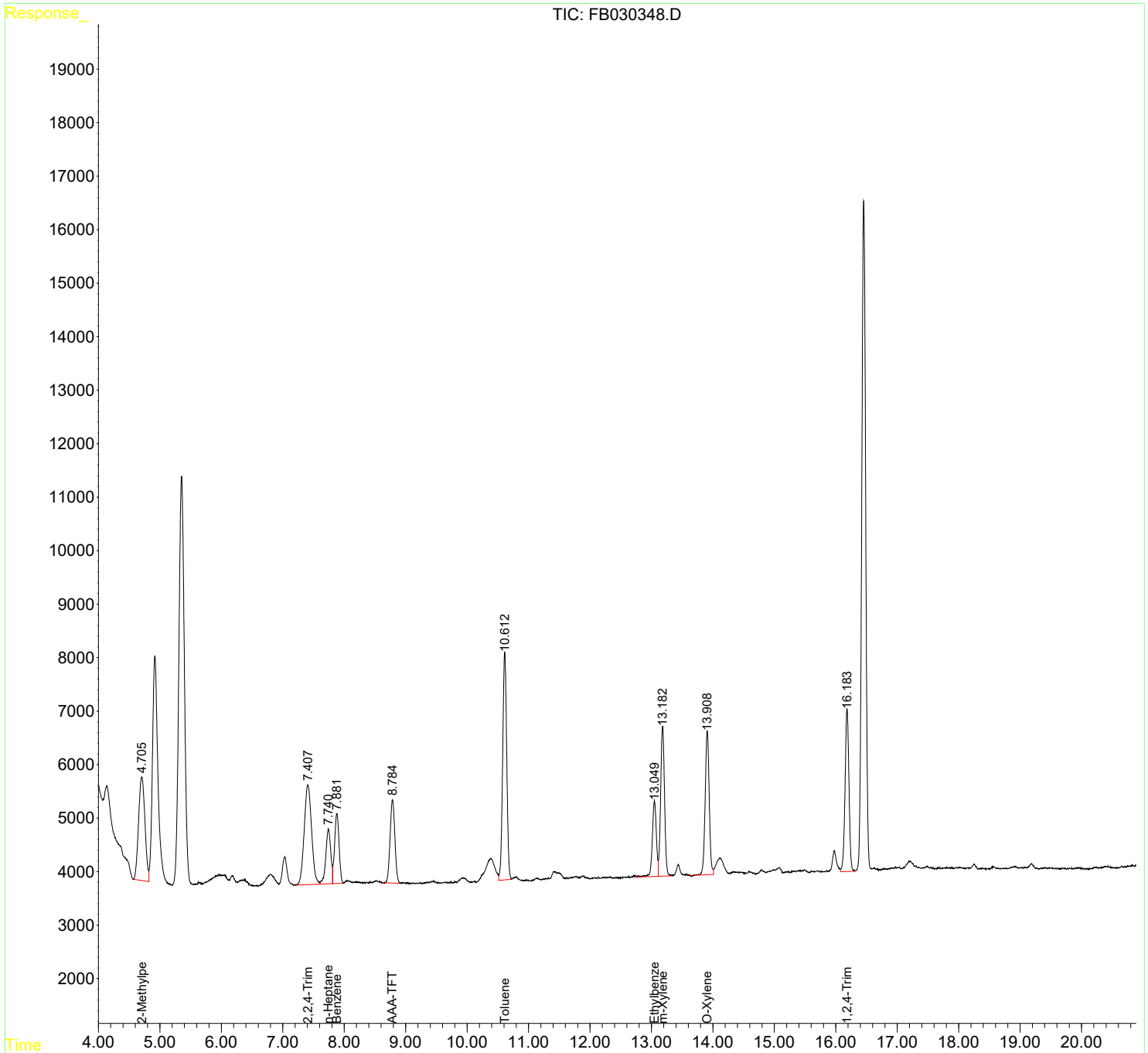
(m)=manual int.

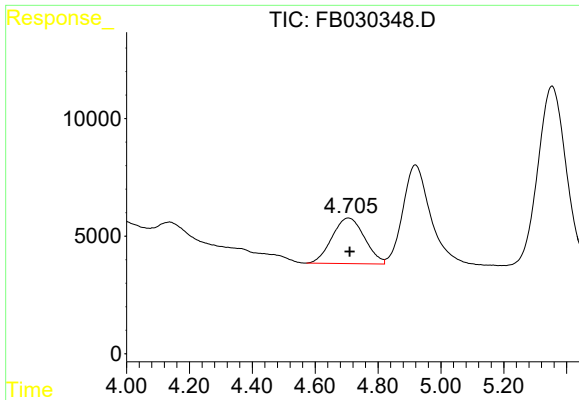
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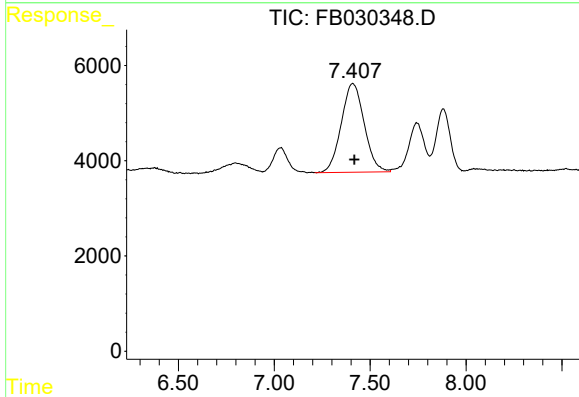




#1 2-Methylpentane

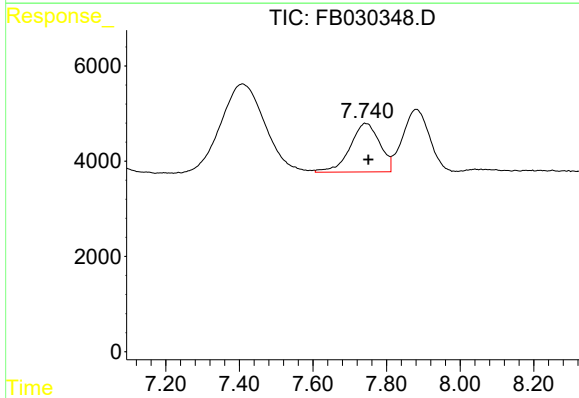
R.T.: 4.706 min
 Delta R.T.: -0.004 min
 Response: 139332
 Conc: 7.37 ng/ml

Instrument :
 FID_B
 ClientSampleId :



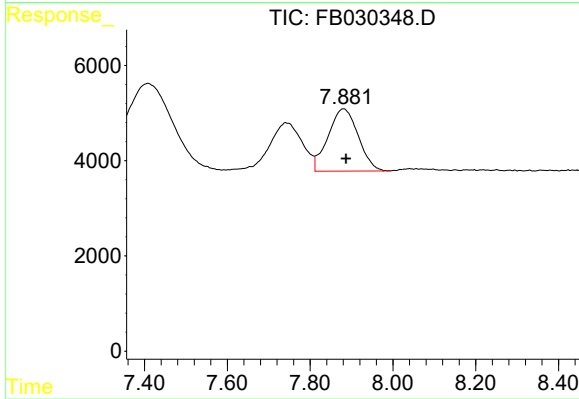
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
 Delta R.T.: -0.010 min
 Response: 155628
 Conc: 7.56 ng/ml



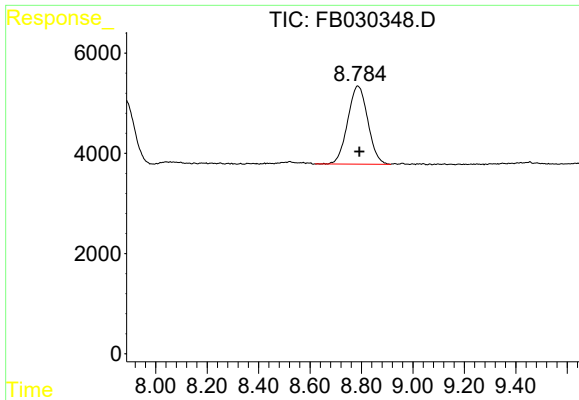
#3 n-Heptane

R.T.: 7.744 min
 Delta R.T.: -0.007 min
 Response: 57175
 Conc: 2.65 ng/ml



#4 Benzene

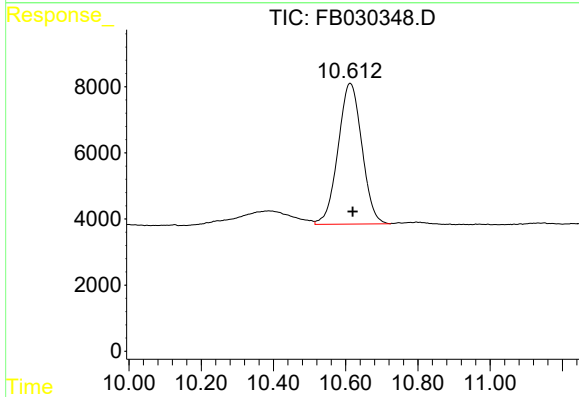
R.T.: 7.881 min
 Delta R.T.: -0.006 min
 Response: 66093
 Conc: 2.54 ng/ml



#5 AAA-TFT

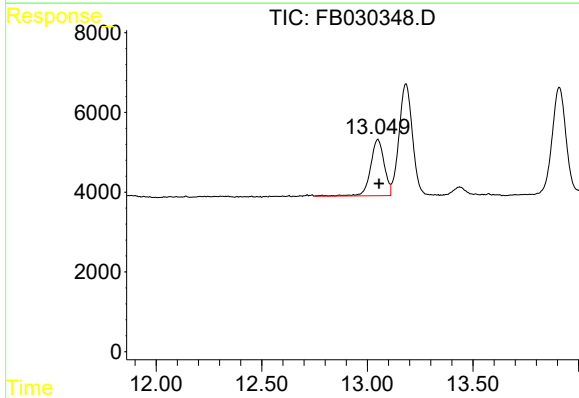
R.T.: 8.787 min
 Delta R.T.: -0.005 min
 Response: 84500
 Conc: 6.48 ng/ml

Instrument :
 FID_B
 ClientSampleId :



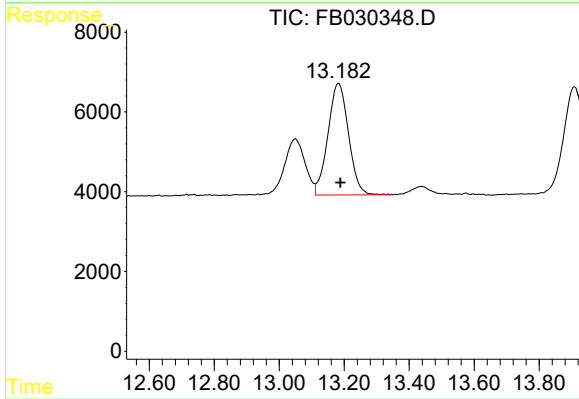
#6 Toluene

R.T.: 10.613 min
 Delta R.T.: -0.006 min
 Response: 194704
 Conc: 7.79 ng/ml



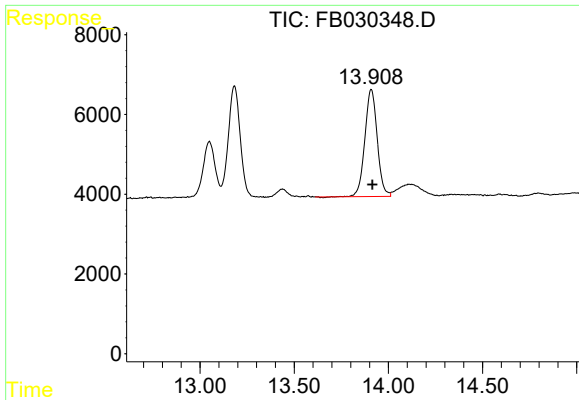
#7 Ethylbenzene

R.T.: 13.050 min
 Delta R.T.: -0.006 min
 Response: 63594
 Conc: 2.71 ng/ml



#8 m-Xylene

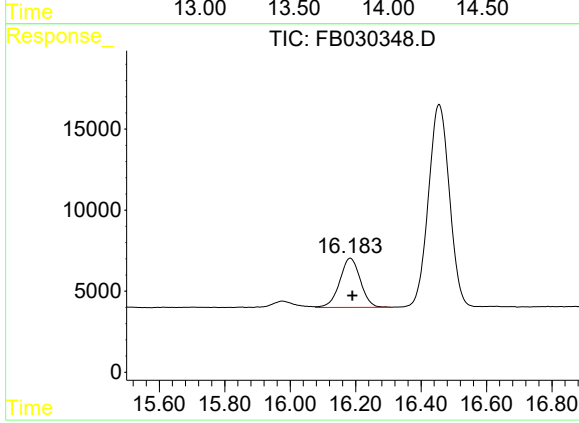
R.T.: 13.183 min
 Delta R.T.: -0.006 min
 Response: 123360
 Conc: 5.26 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.006 min
Response: 122710
Conc: 5.44 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.006 min
Response: 133199
Conc: 6.11 ng/ml