

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030123\
 Data File : FB029388.D
 Signal(s) : FID2B.CH
 Acq On : 1 Mar 2023 9:48
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 01 11:13:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 11:11:12 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	44337	3.542 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	100307	6.675 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	106620	5.942 ng/ml
3) t n-Heptane	7.743	40105	2.613 ng/ml
4) t Benzene	7.885	43483	2.255 ng/ml
6) t Toluene	10.614	130305	7.045 ng/ml
7) t Ethylbenzene	13.049	39989	2.128 ng/ml
8) t m-Xylene	13.183	80074	4.181 ng/ml
9) t O-Xylene	13.910	81288	4.181 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	84231	4.053 ng/ml

(f)=RT Delta > 1/2 Window

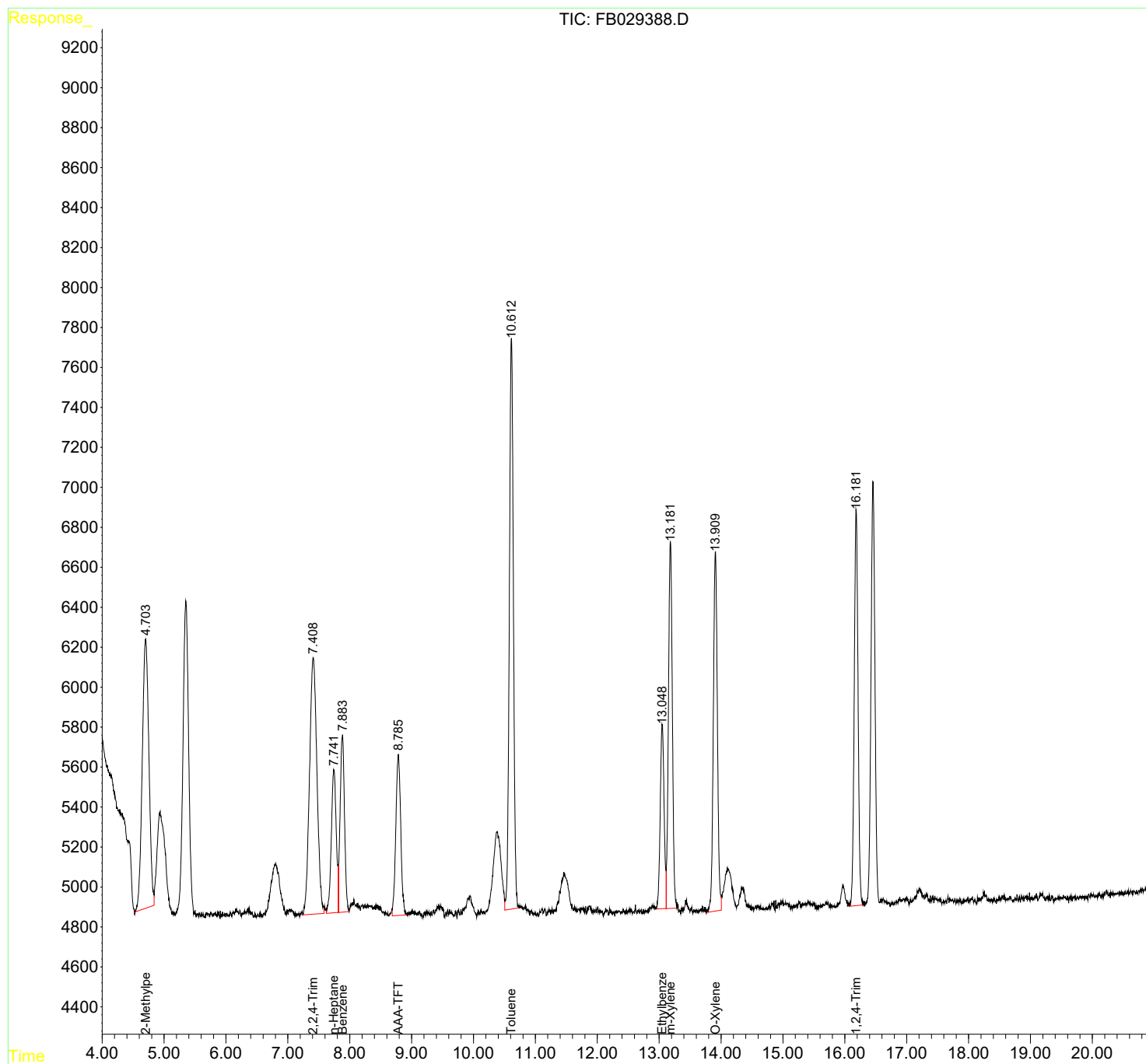
(m)=manual int.

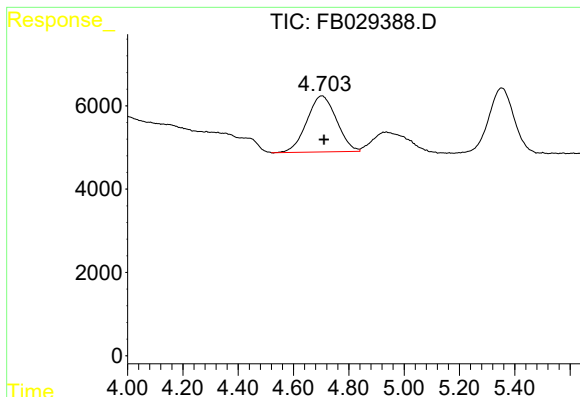
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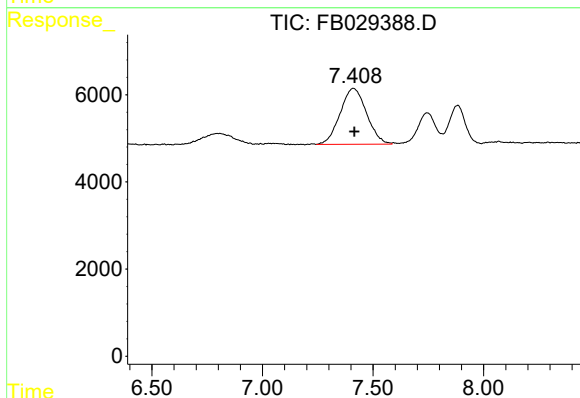




#1 2-Methylpentane

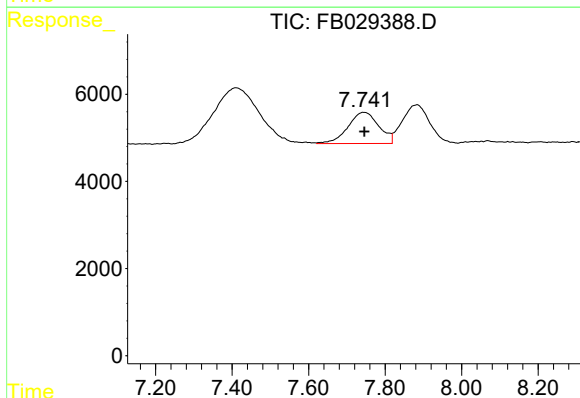
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 100307
Conc: 6.68 ng/ml

Instrument :
FID_B
ClientSampleId :



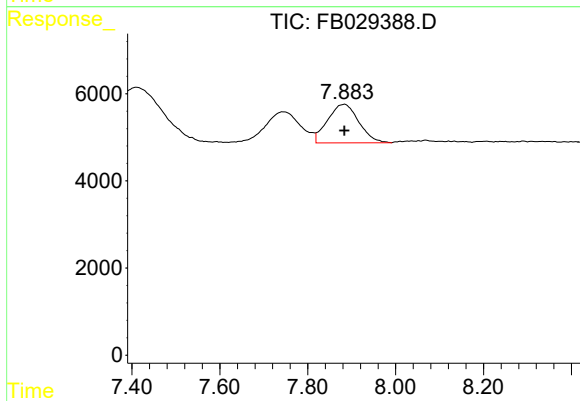
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 106620
Conc: 5.94 ng/ml



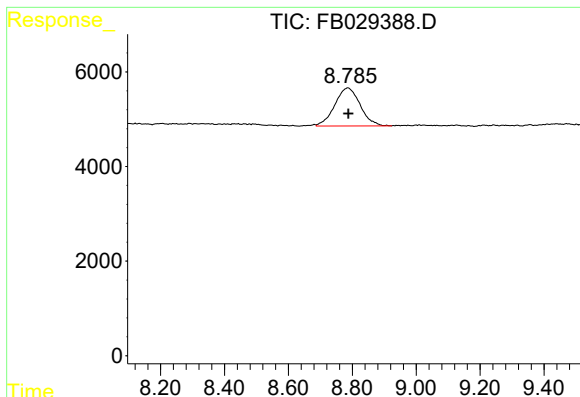
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 40105
Conc: 2.61 ng/ml



#4 Benzene

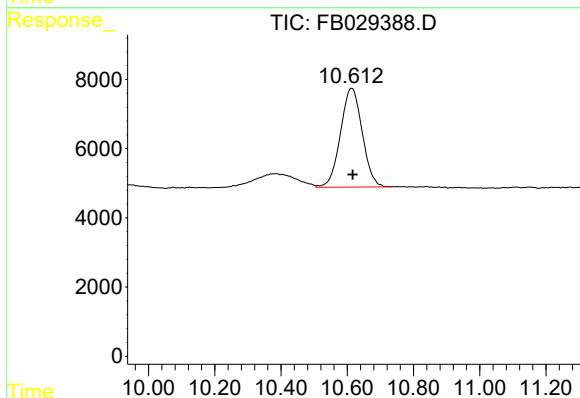
R.T.: 7.885 min
Delta R.T.: 0.002 min
Response: 43483
Conc: 2.26 ng/ml



#5 AAA-TFT

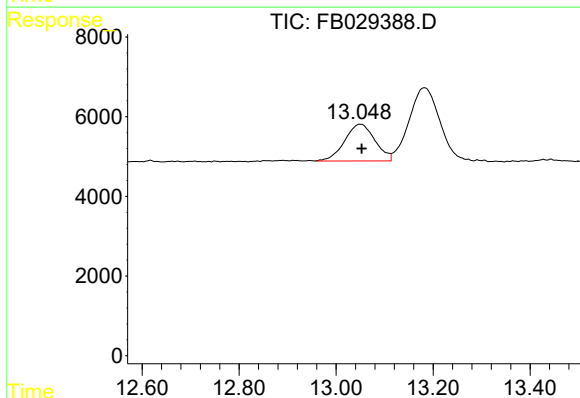
R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 44337
Conc: 3.54 ng/ml

Instrument :
FID_B
ClientSampleId :



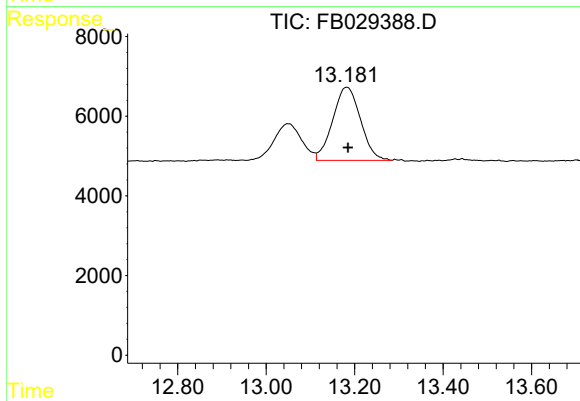
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 130305
Conc: 7.05 ng/ml



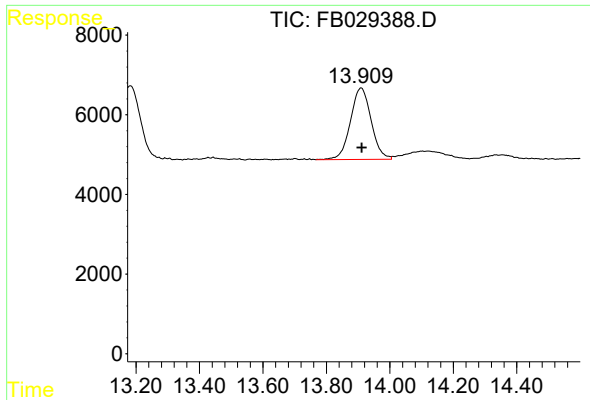
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 39989
Conc: 2.13 ng/ml



#8 m-Xylene

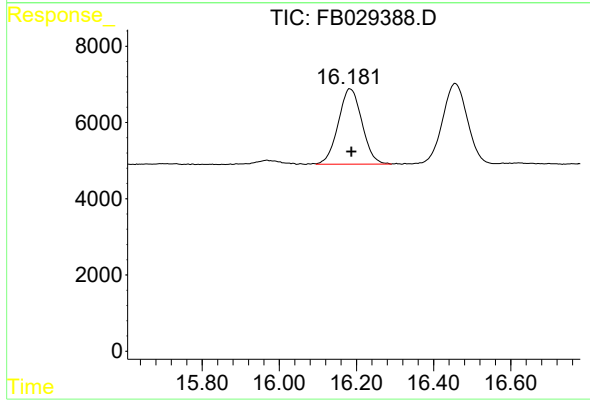
R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 80074
Conc: 4.18 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 81288
Conc: 4.18 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 84231
Conc: 4.05 ng/ml