

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071122\
 Data File : FB027647.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2022 12:11
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Jul 11 13:48:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 13:43:09 2022
 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	58622	5.532 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	171347	8.402 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	152883	7.319 ng/ml
3) t n-Heptane	7.745	49867	2.474 ng/ml
4) t Benzene	7.885	56603	2.545 ng/ml
6) t Toluene	10.617	162361	7.460 ng/ml
7) t Ethylbenzene	13.054	51611	2.503 ng/ml
8) t m-Xylene	13.188	105684	5.166 ng/ml
9) t O-Xylene	13.914	105225	5.281 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	113021	5.538 ng/ml

(f)=RT Delta > 1/2 Window

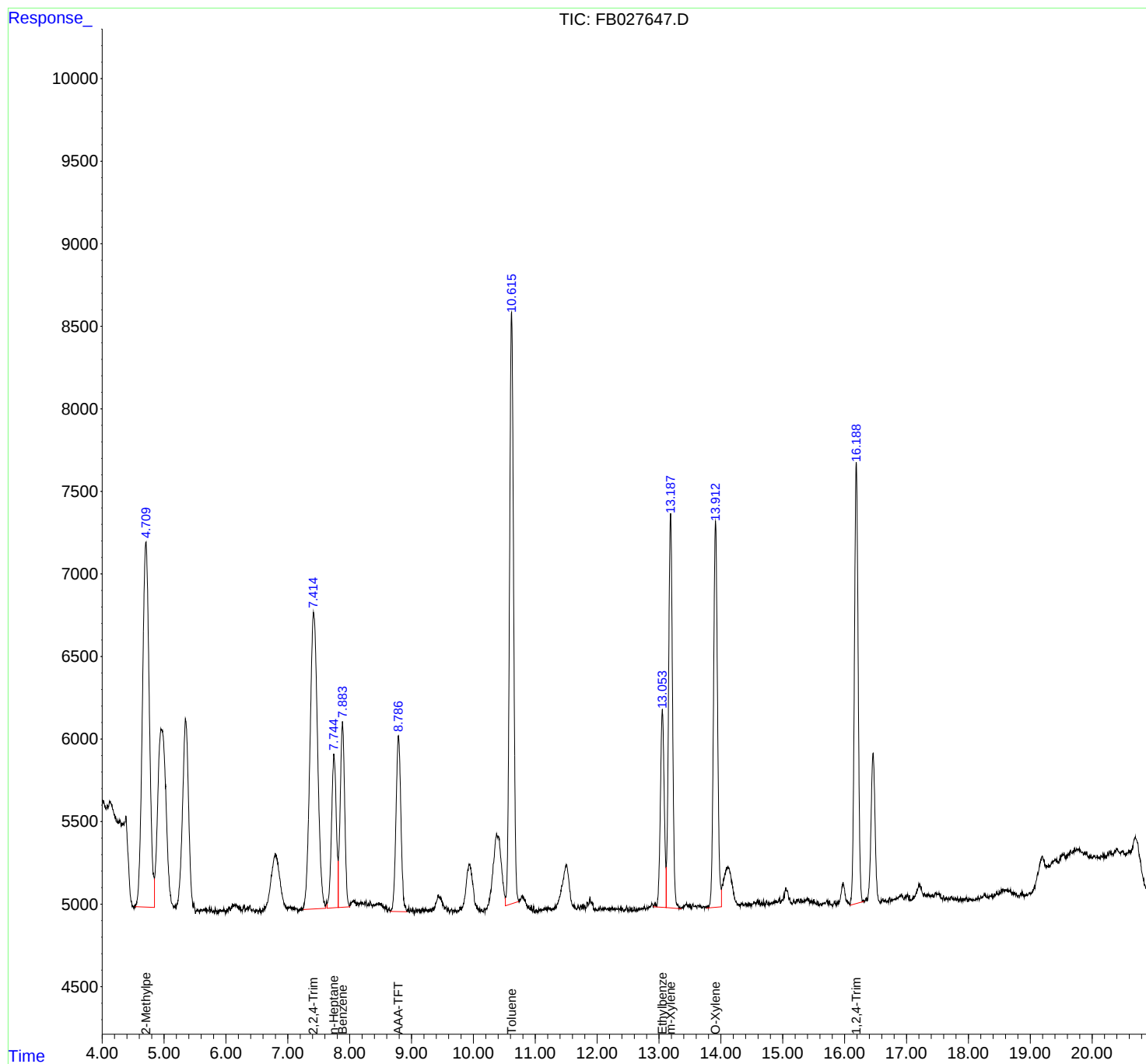
(m)=manual int.

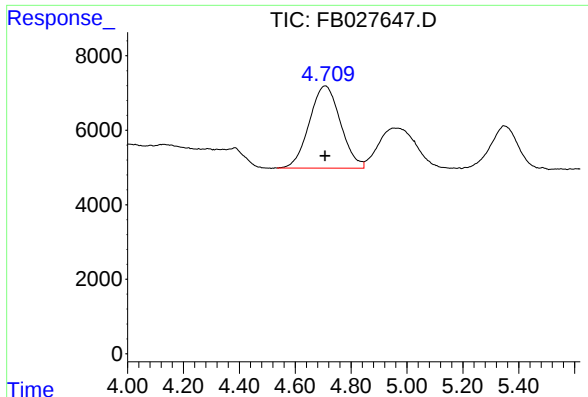
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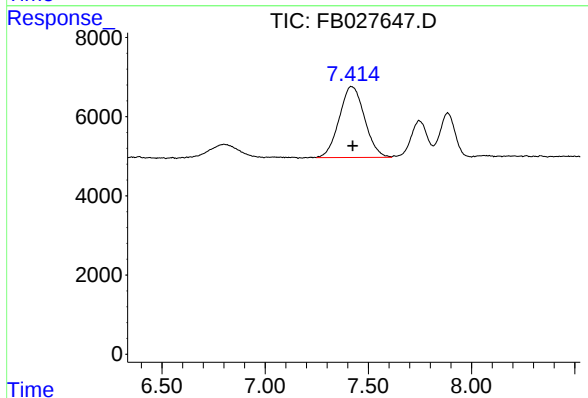




#1 2-Methylpentane

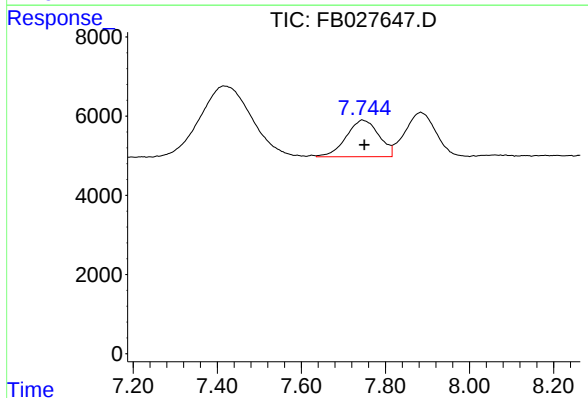
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 171347
Conc: 8.40 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



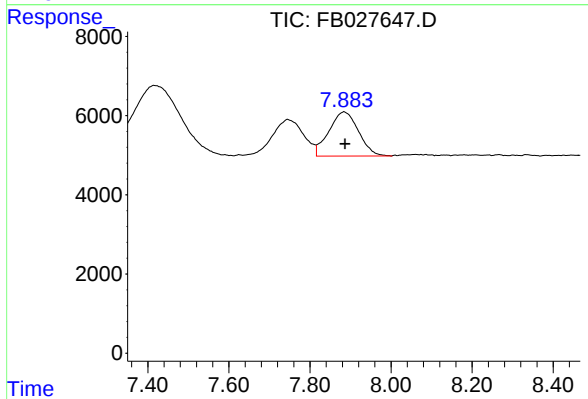
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.009 min
Response: 152883
Conc: 7.32 ng/ml



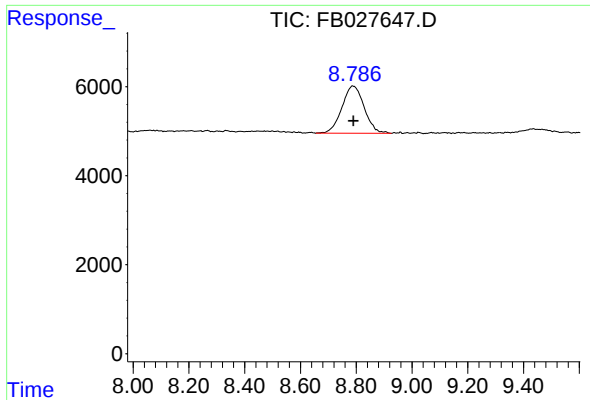
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 49867
Conc: 2.47 ng/ml



#4 Benzene

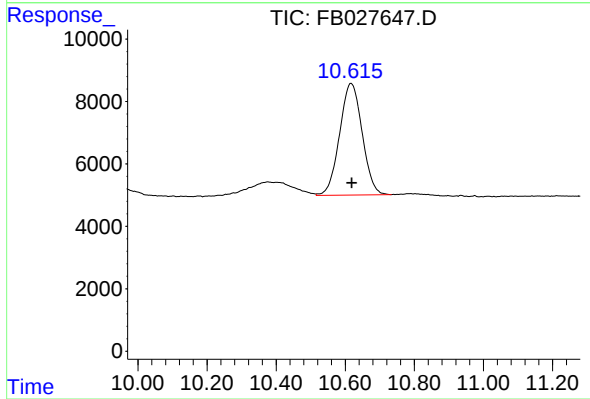
R.T.: 7.885 min
Delta R.T.: -0.001 min
Response: 56603
Conc: 2.54 ng/ml



#5 AAA-TFT

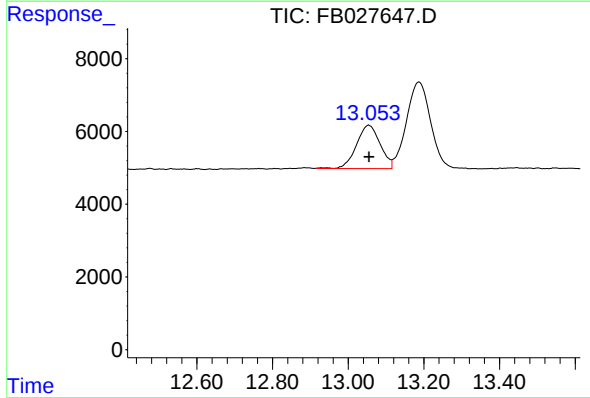
R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 58622
Conc: 5.53 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



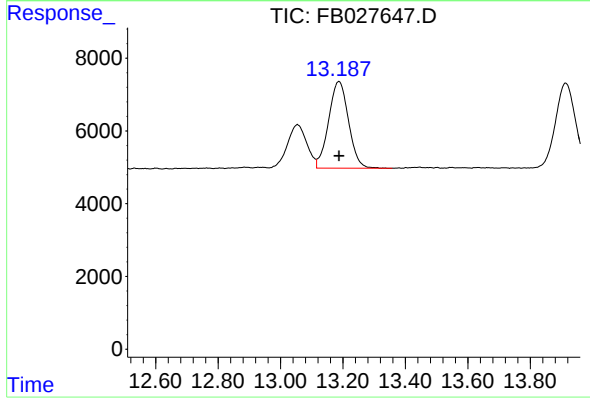
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 162361
Conc: 7.46 ng/ml



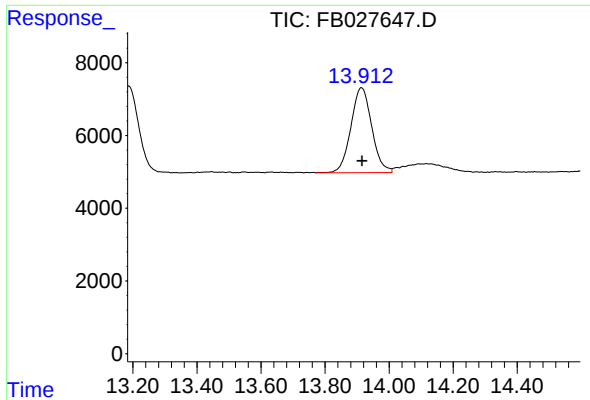
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.001 min
Response: 51611
Conc: 2.50 ng/ml



#8 m-Xylene

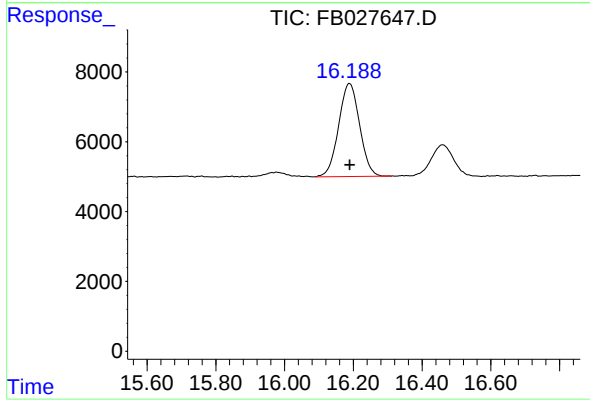
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 105684
Conc: 5.17 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.001 min
Response: 105225
Conc: 5.28 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 113021
Conc: 5.54 ng/ml