

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071122\
 Data File : FB027648.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2022 12:47
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jul 11 13:49:52 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	8.791	119458	10.703 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	321451	14.868 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	317861	15.403 ng/ml
3) t n-Heptane	7.749	100306	5.003 ng/ml
4) t Benzene	7.886	116667	5.199 ng/ml
6) t Toluene	10.619	332500	15.319 ng/ml
7) t Ethylbenzene	13.056	106037	5.139 ng/ml
8) t m-Xylene	13.188	212313	10.209 ng/ml
9) t O-Xylene	13.915	210307	10.267 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	218436	10.157 ng/ml

(f)=RT Delta > 1/2 Window

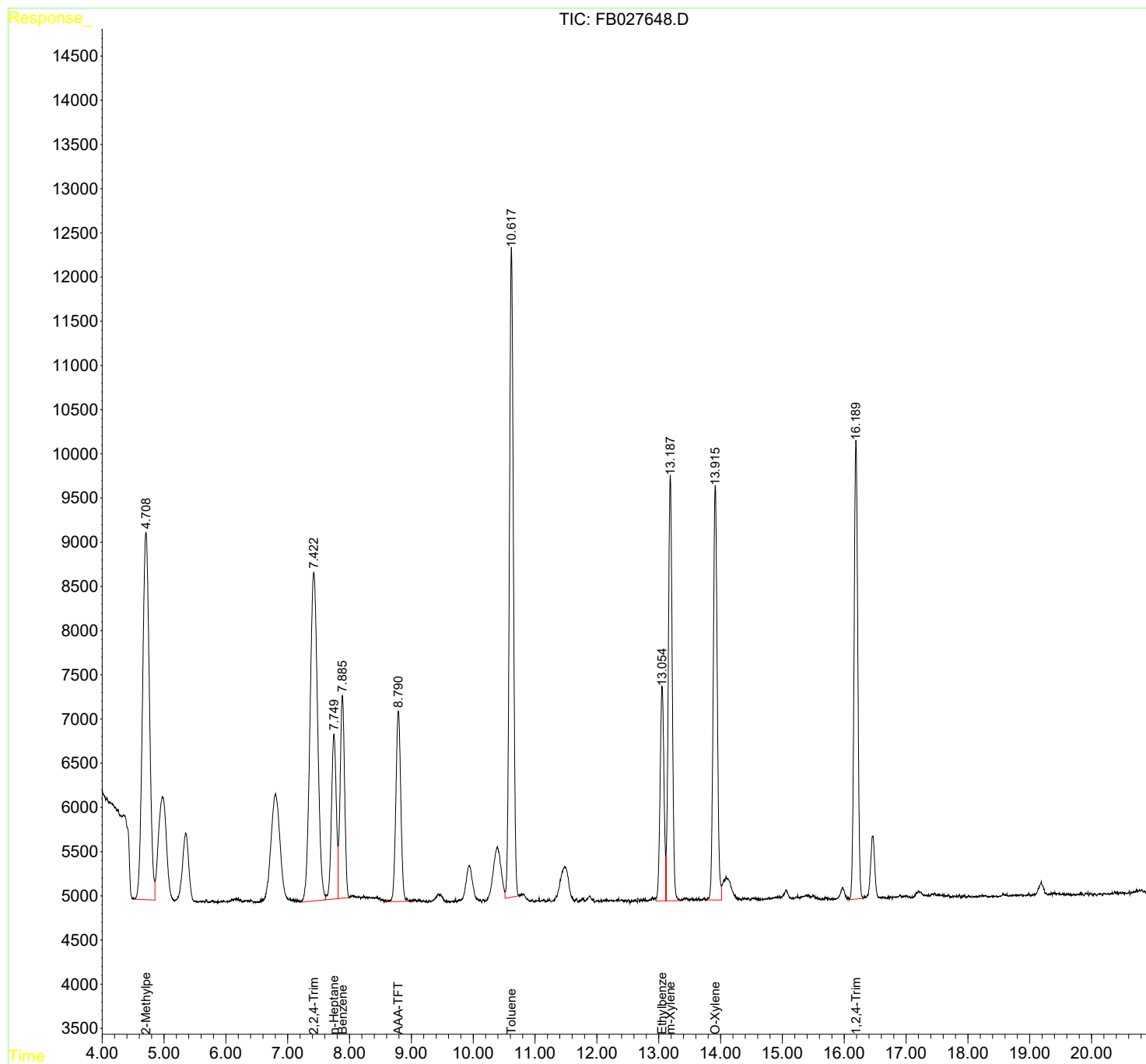
(m)=manual int.

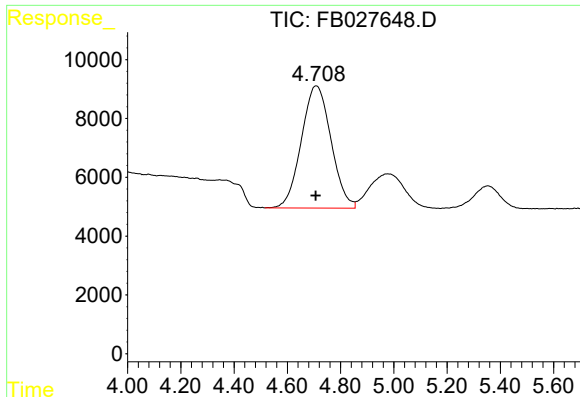
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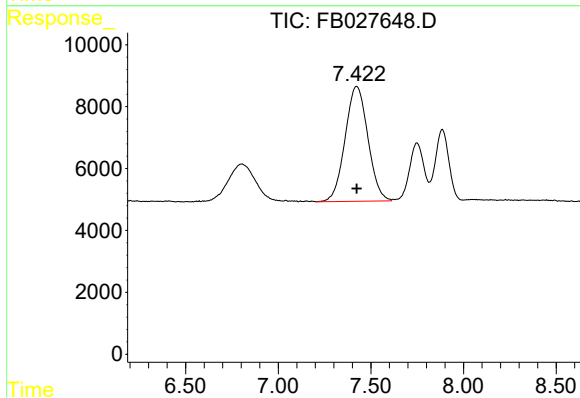




#1 2-Methylpentane

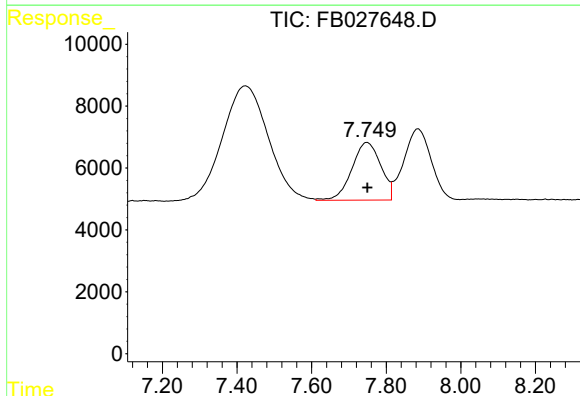
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 321451
Conc: 14.87 ng/ml

Instrument :
FID_B
ClientSampleId :



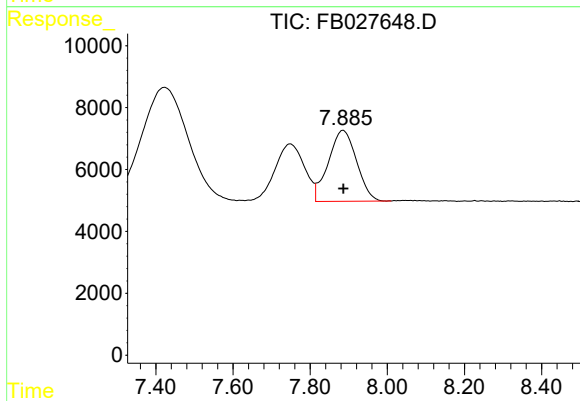
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 317861
Conc: 15.40 ng/ml



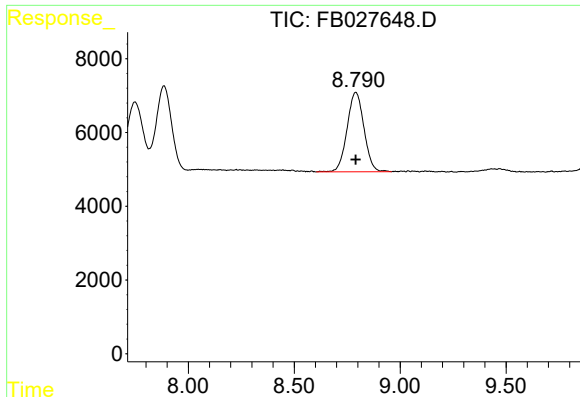
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 100306
Conc: 5.00 ng/ml



#4 Benzene

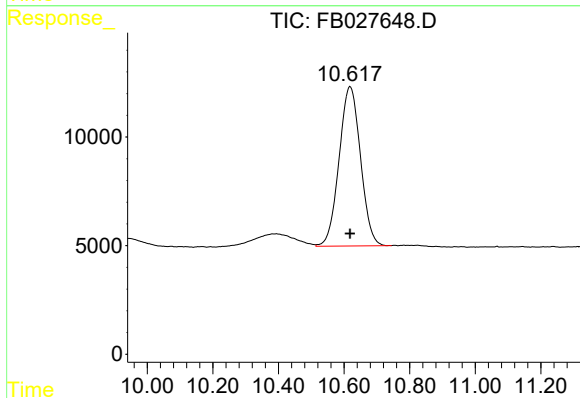
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 116667
Conc: 5.20 ng/ml



#5 AAA-TFT

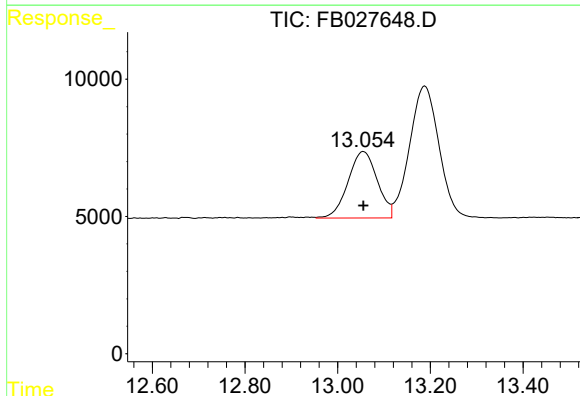
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 119458
Conc: 10.70 ng/ml

Instrument :
FID_B
ClientSampleId :



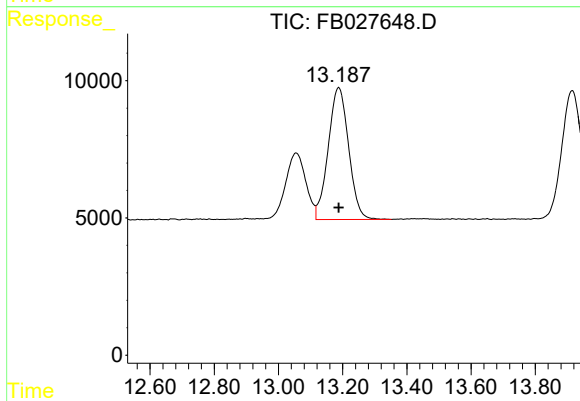
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 332500
Conc: 15.32 ng/ml



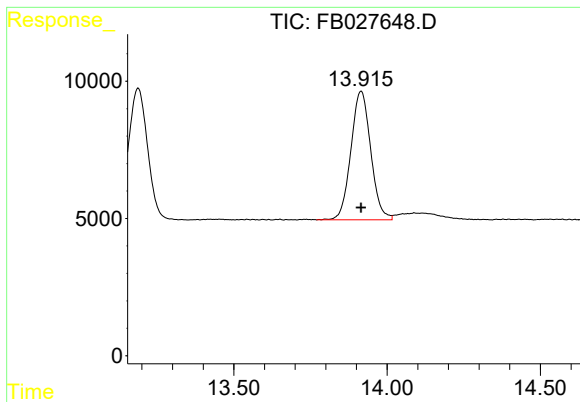
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 106037
Conc: 5.14 ng/ml



#8 m-Xylene

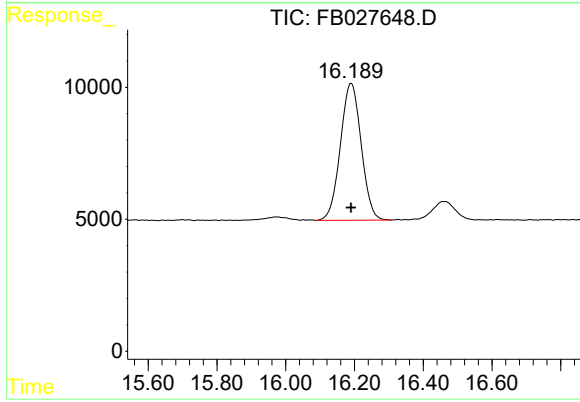
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 212313
Conc: 10.21 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 210307
Conc: 10.27 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 218436
Conc: 10.16 ng/ml