

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082322\
 Data File : FB028029.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2022 16:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.07G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 23 18:49:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.805	212556	18.341 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	581253	32.130 ng/ml
2) t 2,2,4-Trimethylpentane	7.445	647720	33.030 ng/ml
3) t n-Heptane	7.761	213657	11.090 ng/ml
4) t Benzene	7.898	247966	10.665 ng/ml
6) t Toluene	10.632	706094	32.200 ng/ml
7) t Ethylbenzene	13.069	230830	11.202 ng/ml
8) t m-Xylene	13.201	438244	21.417 ng/ml
9) t O-Xylene	13.928	418851	21.144 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	398136	20.416 ng/ml

(f)=RT Delta > 1/2 Window

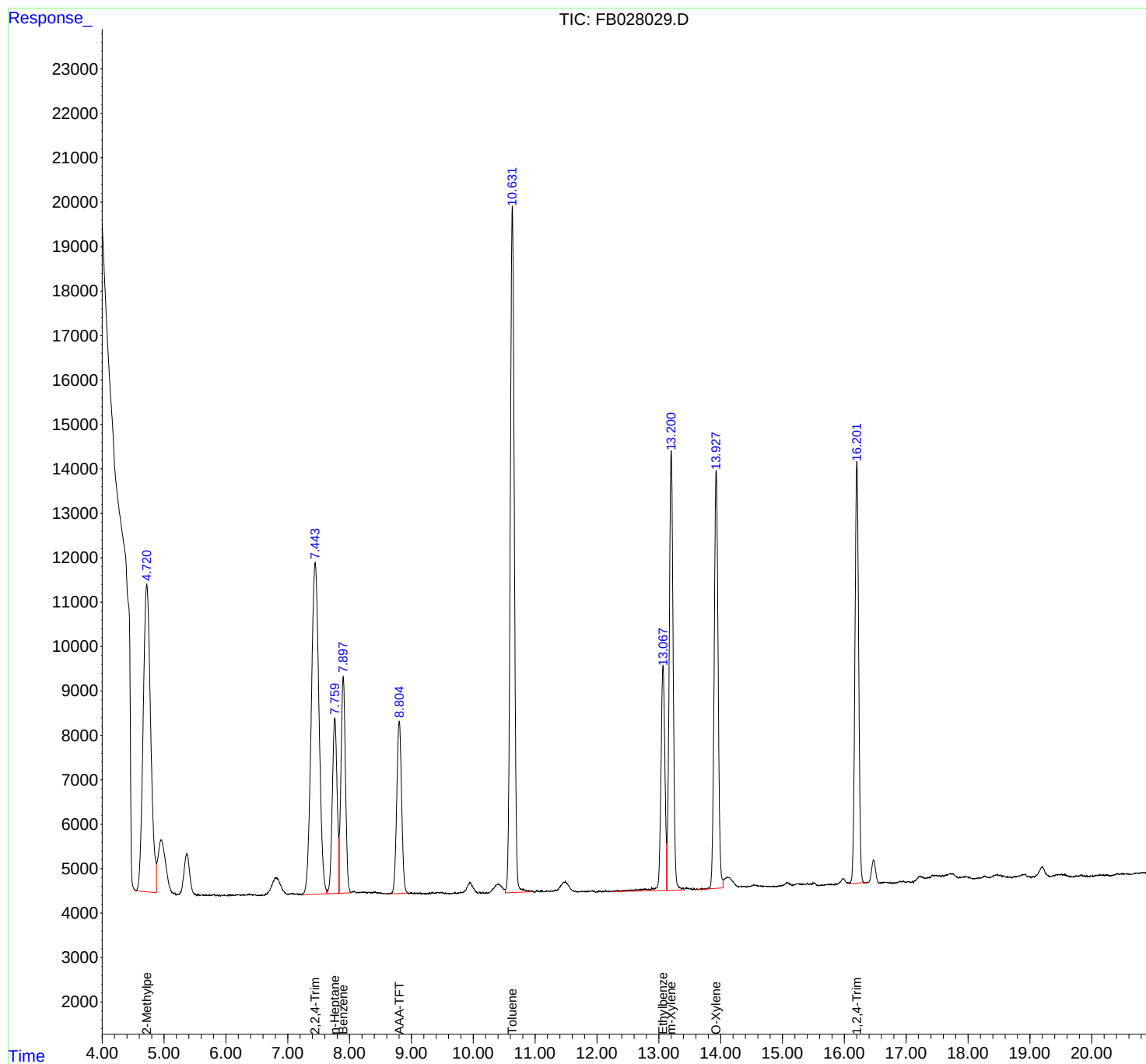
(m)=manual int.

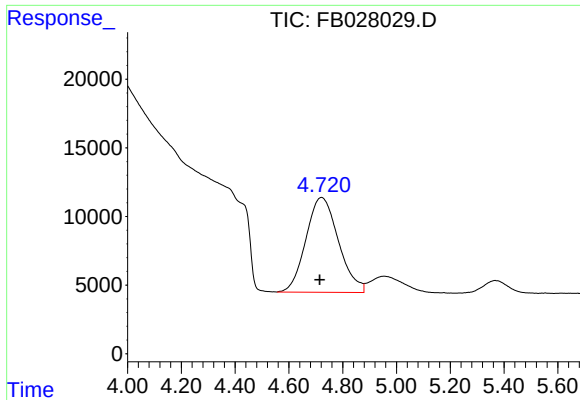
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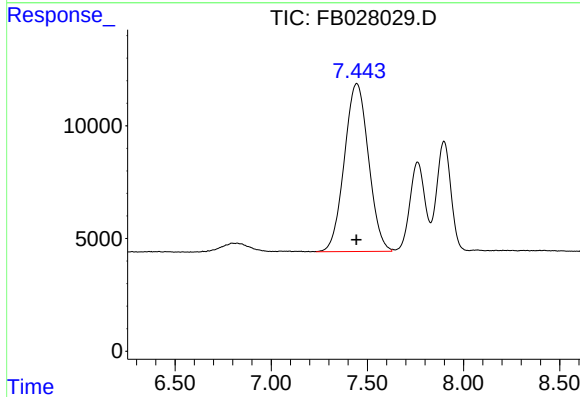




#1 2-Methylpentane

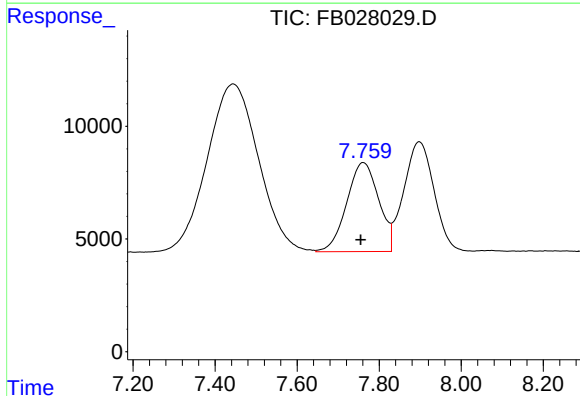
R.T.: 4.722 min
Delta R.T.: 0.007 min
Response: 581253
Conc: 32.13 ng/ml

Instrument :
FID_B
ClientSampleId :



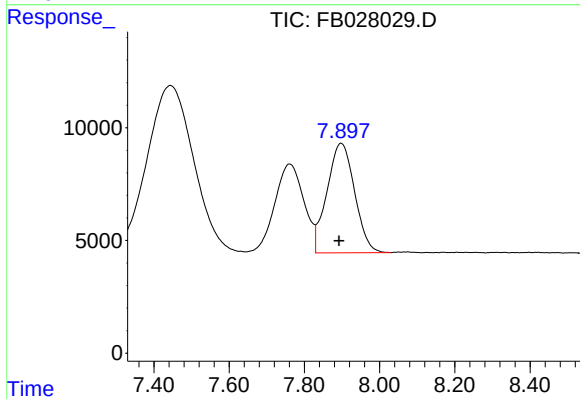
#2 2,2,4-Trimethylpentane

R.T.: 7.445 min
Delta R.T.: 0.002 min
Response: 647720
Conc: 33.03 ng/ml



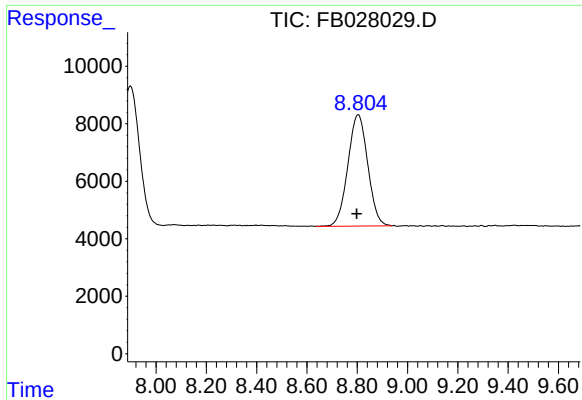
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 213657
Conc: 11.09 ng/ml



#4 Benzene

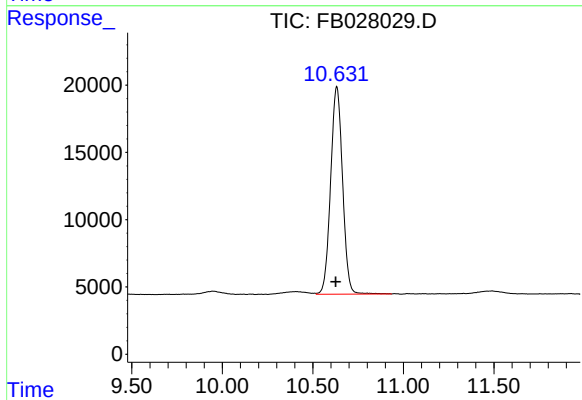
R.T.: 7.898 min
Delta R.T.: 0.006 min
Response: 247966
Conc: 10.66 ng/ml



#5 AAA-TFT

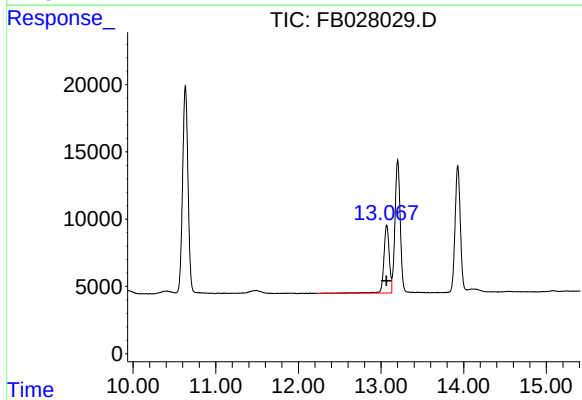
R.T.: 8.805 min
Delta R.T.: 0.007 min
Response: 212556
Conc: 18.34 ng/ml

Instrument :
FID_B
ClientSampleId :



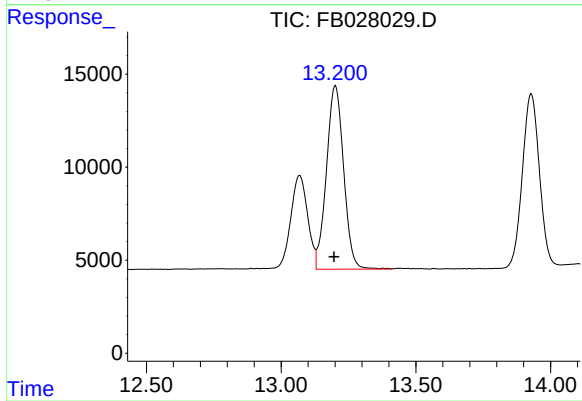
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.005 min
Response: 706094
Conc: 32.20 ng/ml



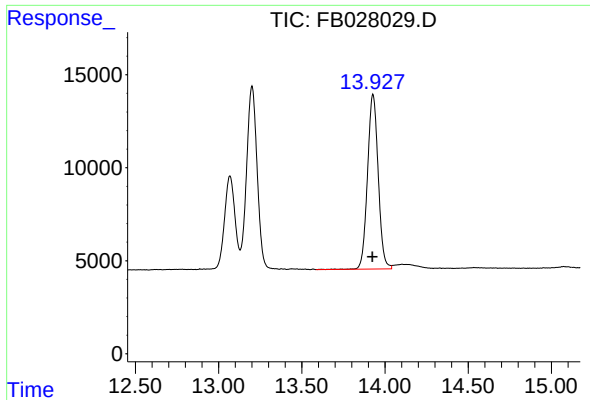
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.004 min
Response: 230830
Conc: 11.20 ng/ml



#8 m-Xylene

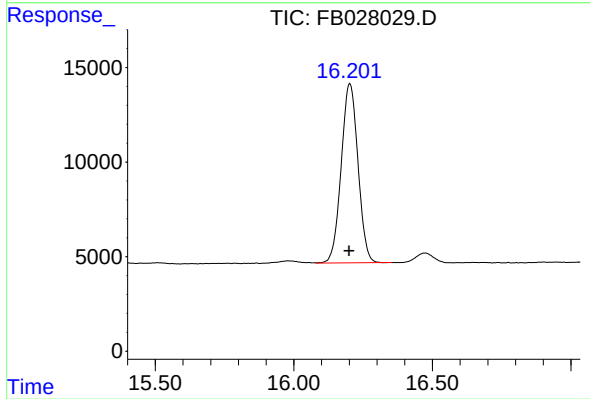
R.T.: 13.201 min
Delta R.T.: 0.004 min
Response: 438244
Conc: 21.42 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.004 min
Response: 418851
Conc: 21.14 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.003 min
Response: 398136
Conc: 20.42 ng/ml