

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091322\
 Data File : FB028242.D
 Signal(s) : FID2B.CH
 Acq On : 13 Sep 2022 9:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 14 12:36:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.795	253430	21.174 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	619131	30.579 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	642911	30.562 ng/ml
3) t n-Heptane	7.752	212975	9.907 ng/ml
4) t Benzene	7.889	255033	10.367 ng/ml
6) t Toluene	10.623	731349	31.413 ng/ml
7) t Ethylbenzene	13.060	227955	10.250 ng/ml
8) t m-Xylene	13.192	445582	20.418 ng/ml
9) t O-Xylene	13.919	433915	20.710 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	430666	21.419 ng/ml

(f)=RT Delta > 1/2 Window

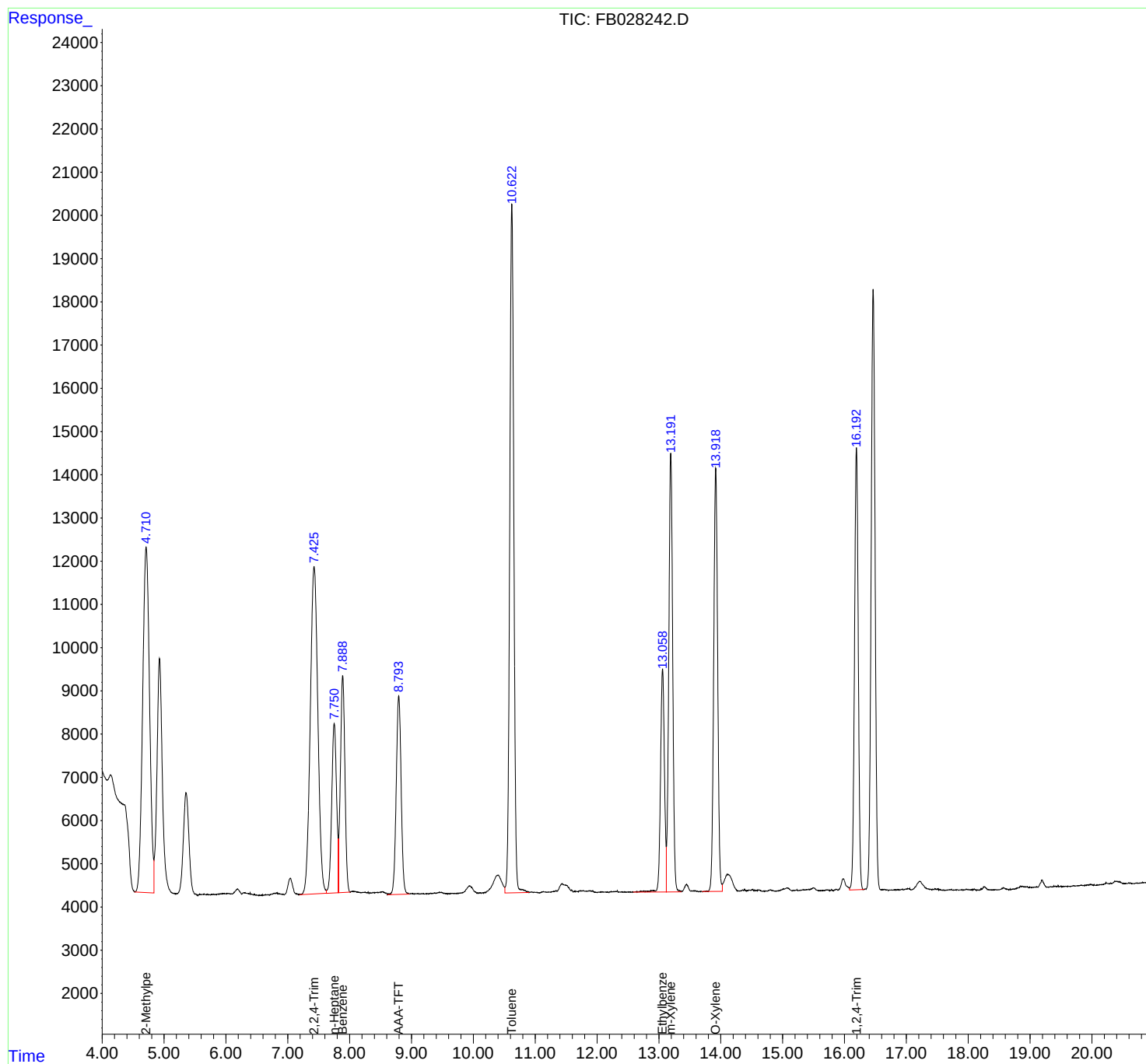
(m)=manual int.

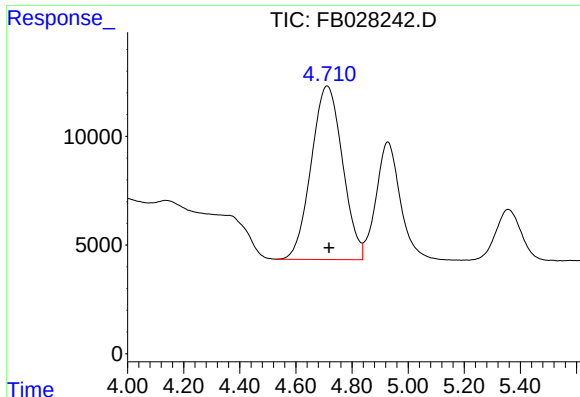
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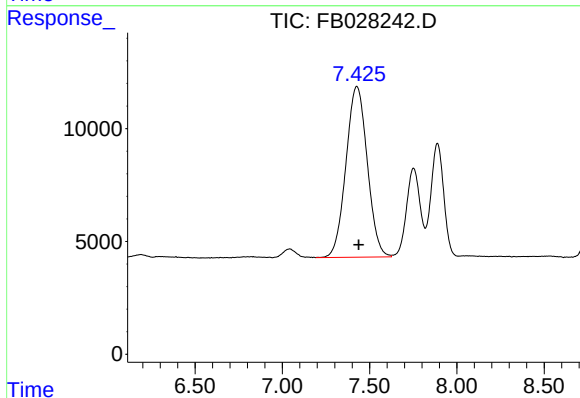




#1 2-Methylpentane

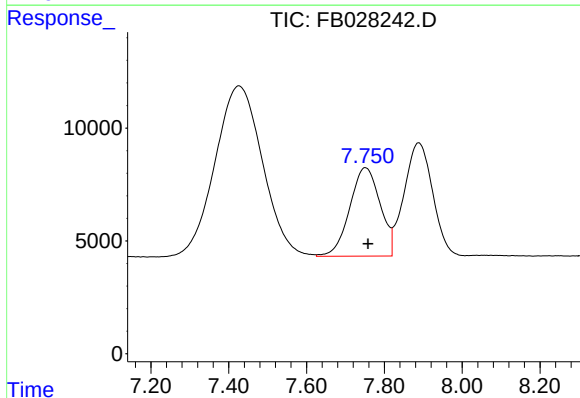
R.T.: 4.712 min
Delta R.T.: -0.006 min
Response: 619131
Conc: 30.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



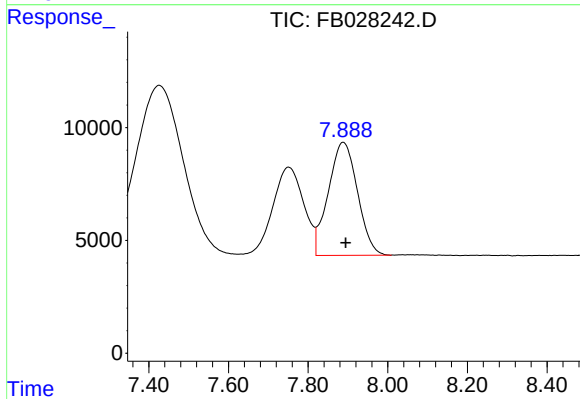
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 642911
Conc: 30.56 ng/ml



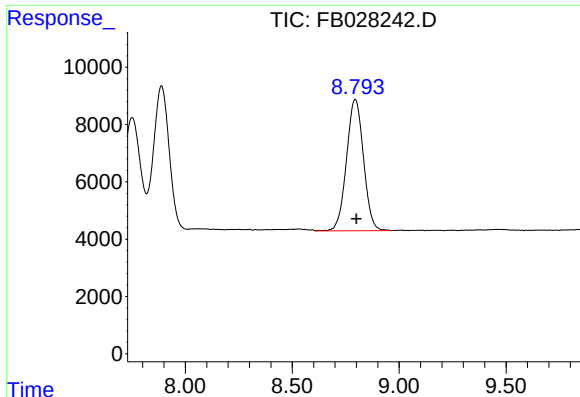
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 212975
Conc: 9.91 ng/ml



#4 Benzene

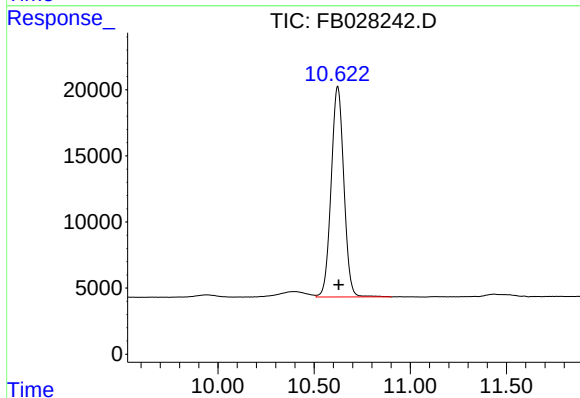
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 255033
Conc: 10.37 ng/ml



#5 AAA-TFT

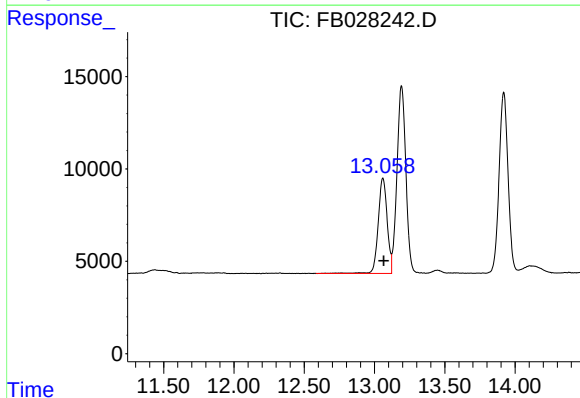
R.T.: 8.795 min
Delta R.T.: -0.005 min
Response: 253430
Conc: 21.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



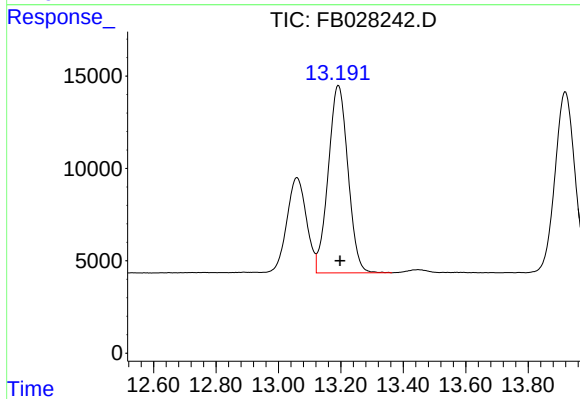
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.005 min
Response: 731349
Conc: 31.41 ng/ml



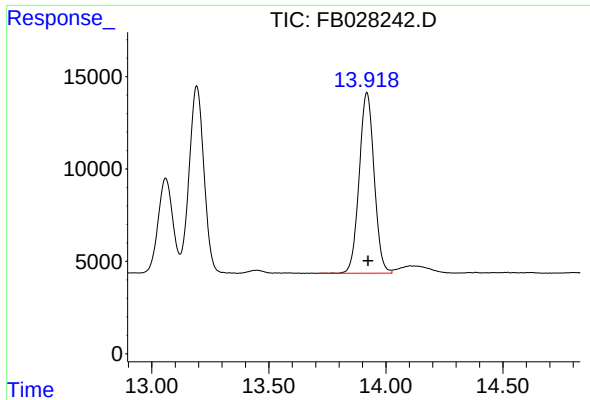
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 227955
Conc: 10.25 ng/ml



#8 m-Xylene

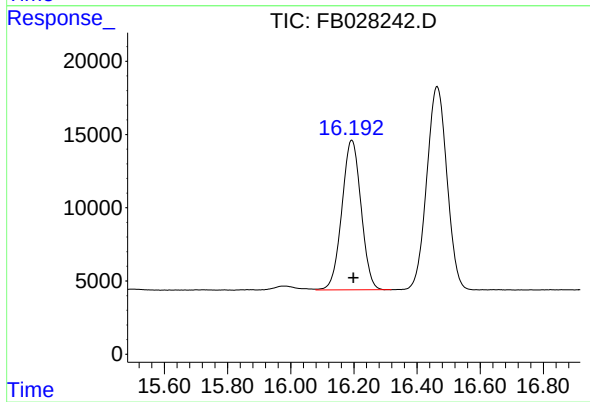
R.T.: 13.192 min
Delta R.T.: -0.005 min
Response: 445582
Conc: 20.42 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 433915
Conc: 20.71 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.005 min
Response: 430666
Conc: 21.42 ng/ml