

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121622\
 Data File : FB029068.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2022 15:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 17 13:37:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 12:09:06 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	8.794	244008	19.306 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	469338	40.598 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	519955	38.981 ng/ml
3) t n-Heptane	7.751	160536	13.111 ng/ml
4) t Benzene	7.890	188650	11.460 ng/ml
6) t Toluene	10.623	538350	33.115 ng/ml
7) t Ethylbenzene	13.060	171479	10.971 ng/ml
8) t m-Xylene	13.192	346029	22.311 ng/ml
9) t O-Xylene	13.919	341354	21.715 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	348078	21.617 ng/ml

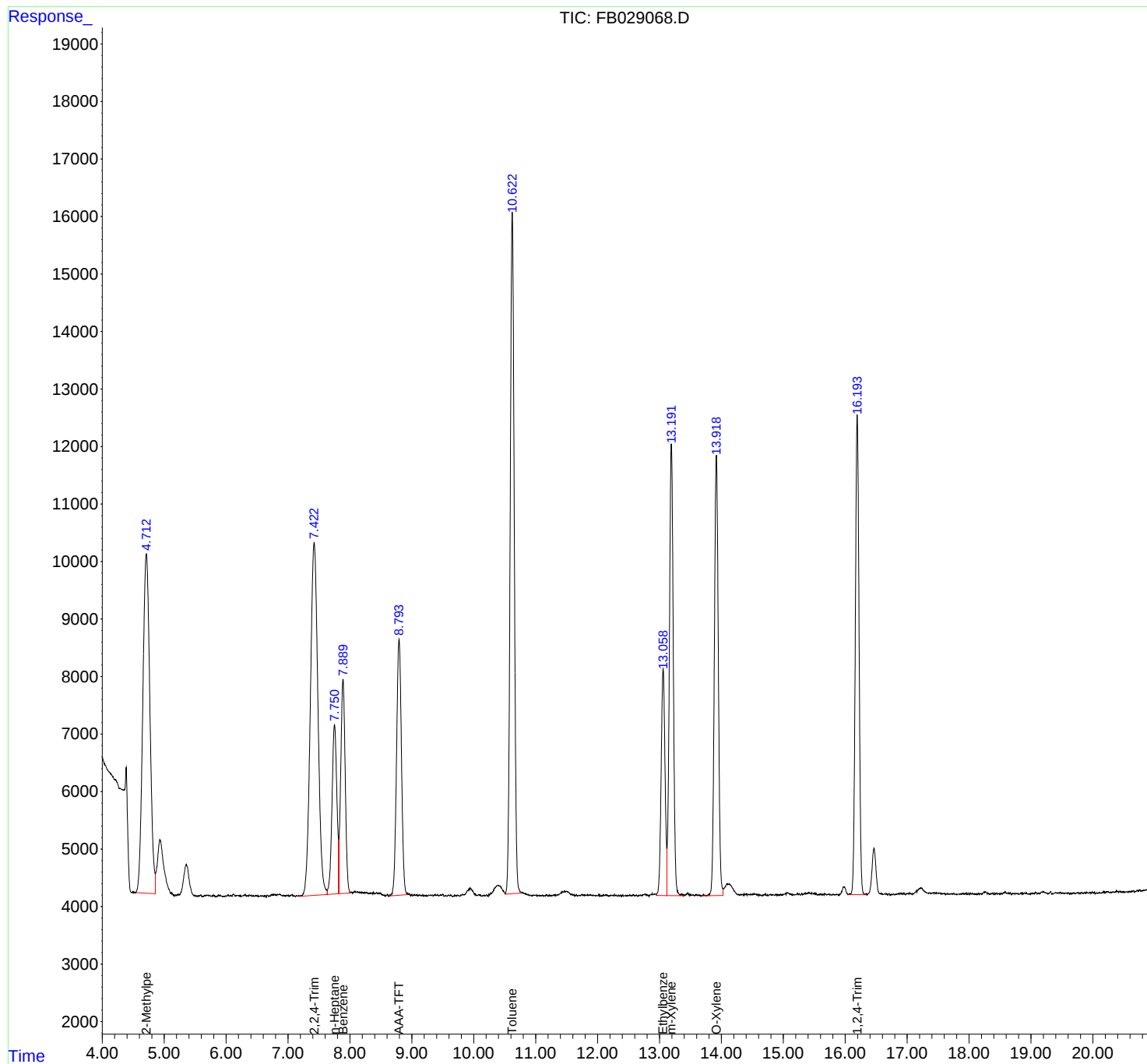
(f)=RT Delta > 1/2 Window

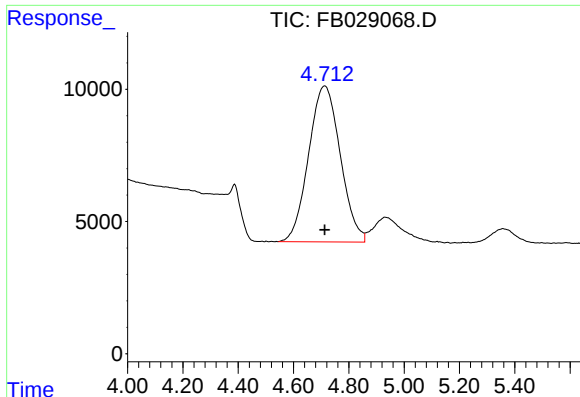
(m)=manual int.

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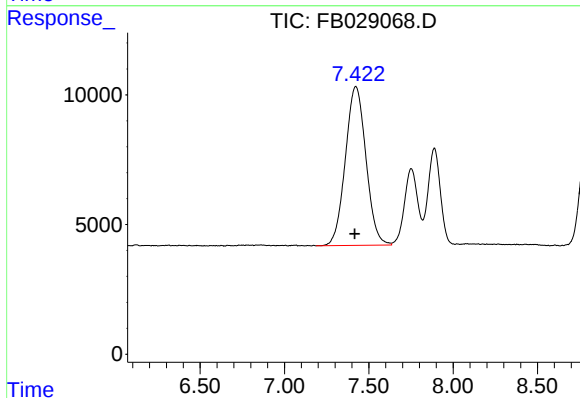
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Signal Info : 60mx0.53mmx3.00um





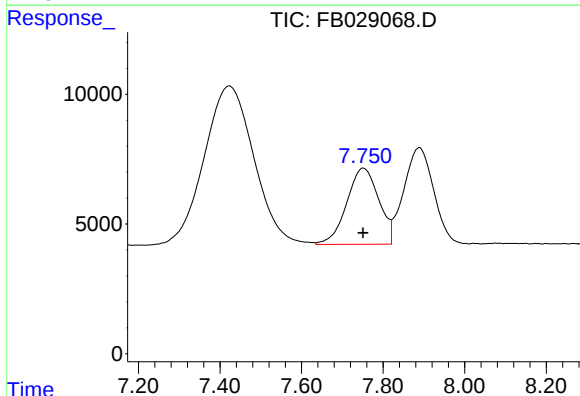
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 469338
Conc: 40.60 ng/ml



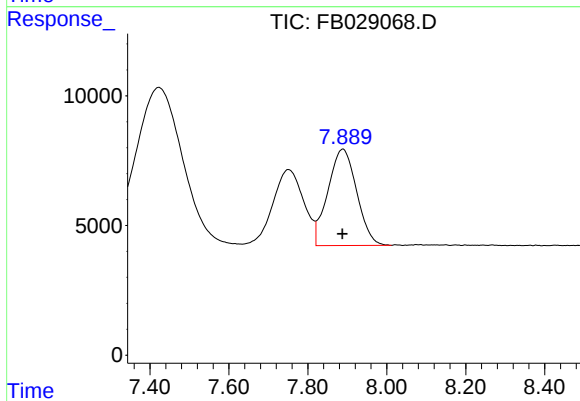
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.006 min
Response: 519955
Conc: 38.98 ng/ml



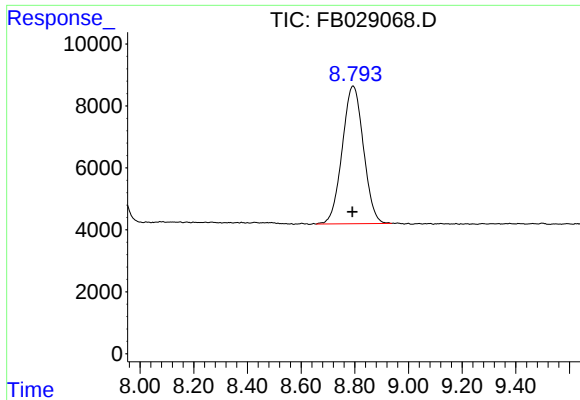
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 160536
Conc: 13.11 ng/ml



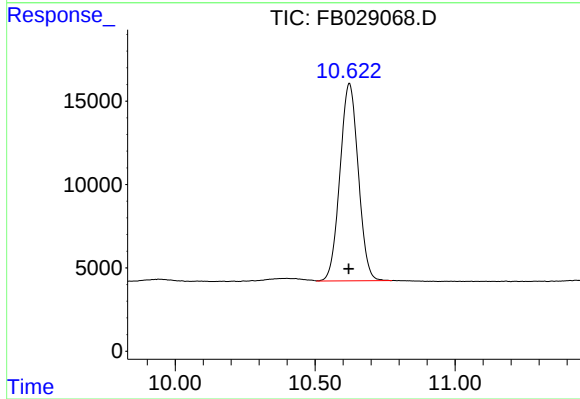
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 188650
Conc: 11.46 ng/ml



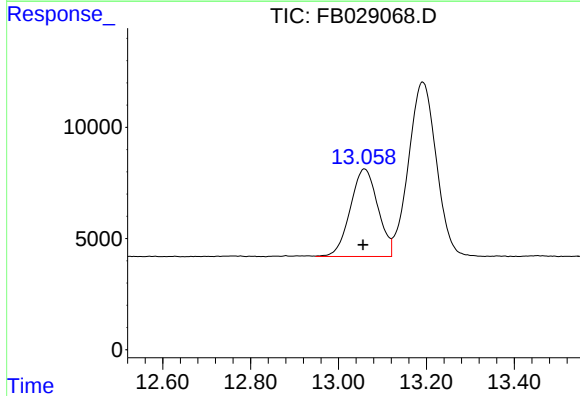
#5 AAA-TFT

R.T.: 8.794 min
 Delta R.T.: 0.003 min
 Response: 244008
 Conc: 19.31 ng/ml



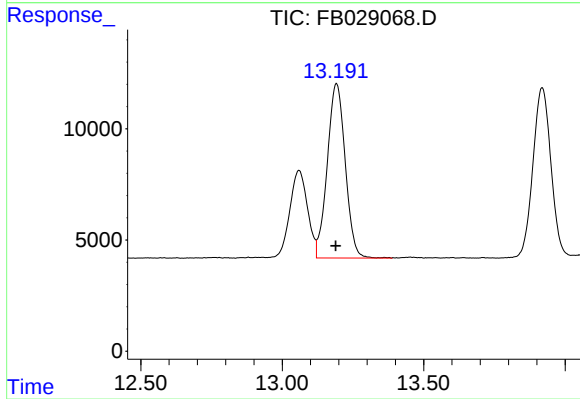
#6 Toluene

R.T.: 10.623 min
 Delta R.T.: 0.003 min
 Response: 538350
 Conc: 33.12 ng/ml



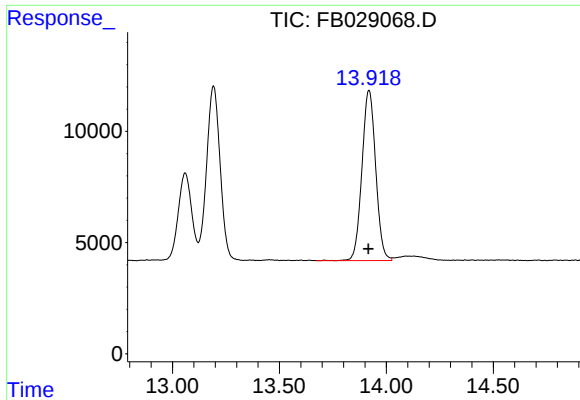
#7 Ethylbenzene

R.T.: 13.060 min
 Delta R.T.: 0.003 min
 Response: 171479
 Conc: 10.97 ng/ml



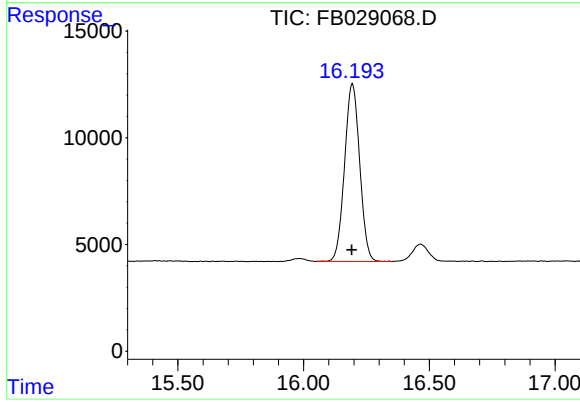
#8 m-Xylene

R.T.: 13.192 min
 Delta R.T.: 0.003 min
 Response: 346029
 Conc: 22.31 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.004 min
Response: 341354
Conc: 21.72 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.003 min
Response: 348078
Conc: 21.62 ng/ml