

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021523\
 Data File : FB029317.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2023 18:09
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.06G/5.00 ML DI WATER
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 03:56:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 2023
 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	8.796	210334	21.868 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	504557	31.799 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	571748	33.196 ng/ml
3) t n-Heptane	7.755	200040	11.055 ng/ml
4) t Benzene	7.892	232216	11.148 ng/ml
6) t Toluene	10.625	669410	33.033 ng/ml
7) t Ethylbenzene	13.060	212242	11.120 ng/ml
8) t m-Xylene	13.193	418802	22.091 ng/ml
9) t O-Xylene	13.920	405273	22.212 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	378016	20.087 ng/ml

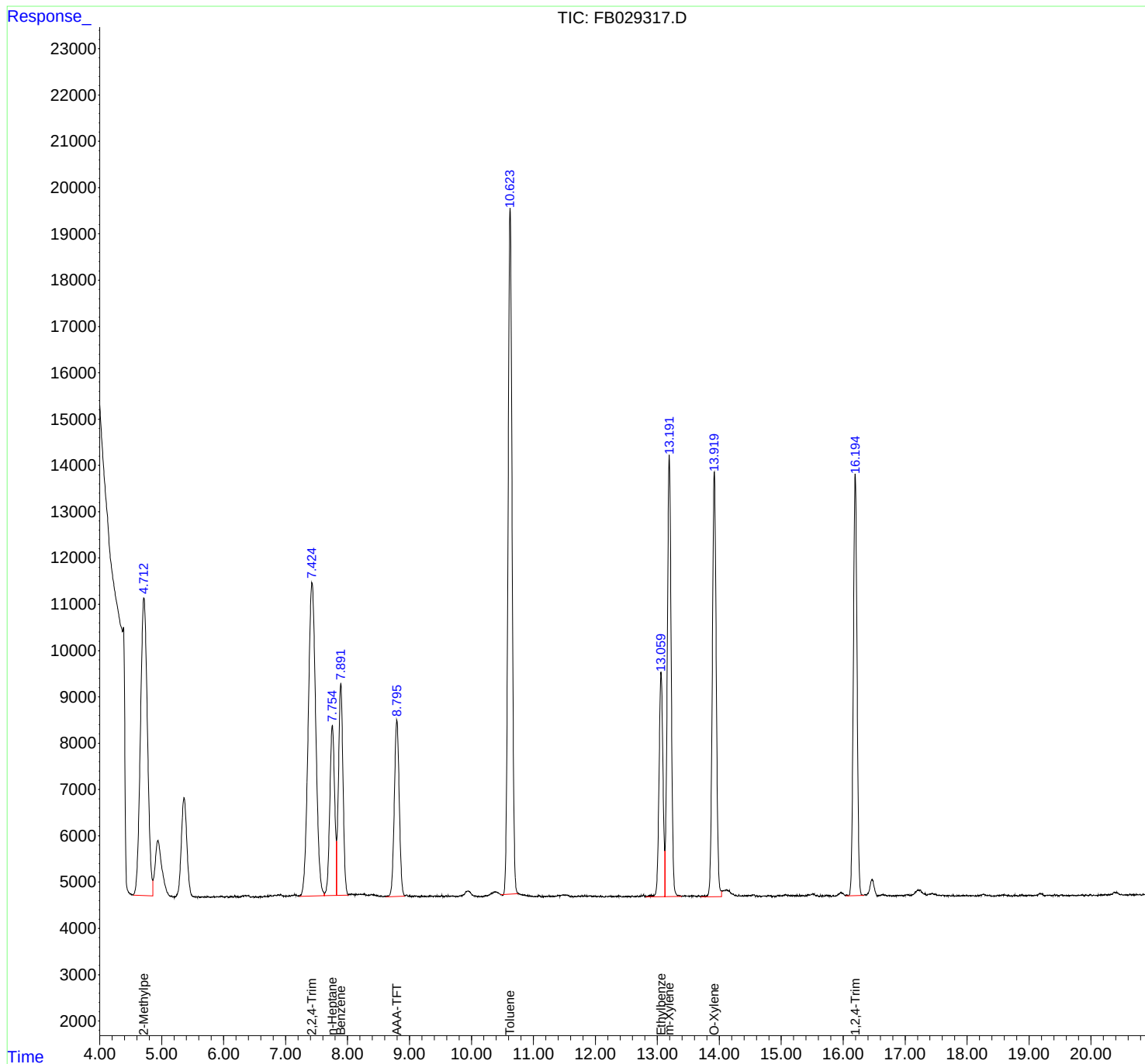
(f)=RT Delta > 1/2 Window

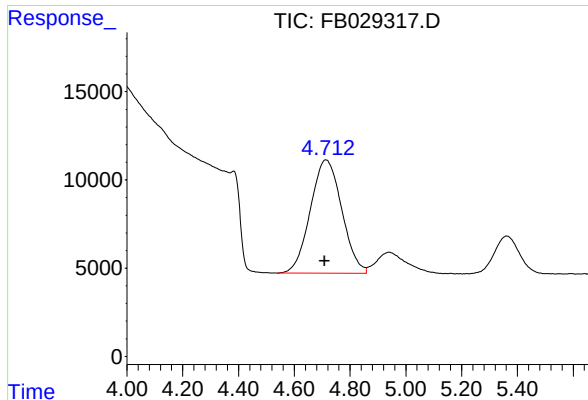
(m)=manual int.

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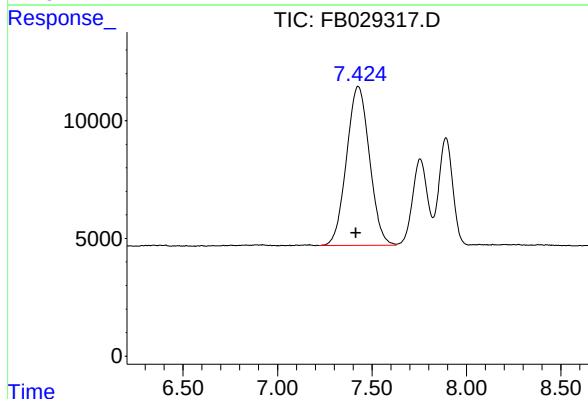
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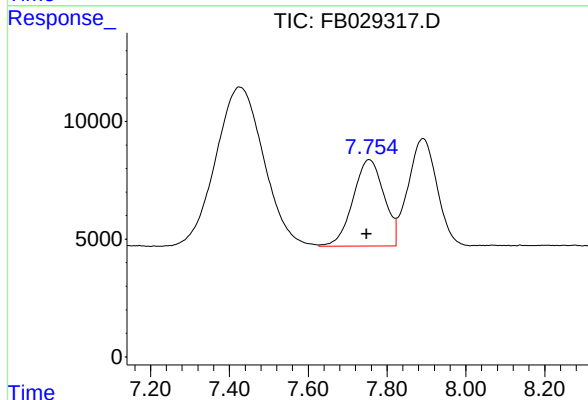
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 504557
Conc: 31.80 ng/ml



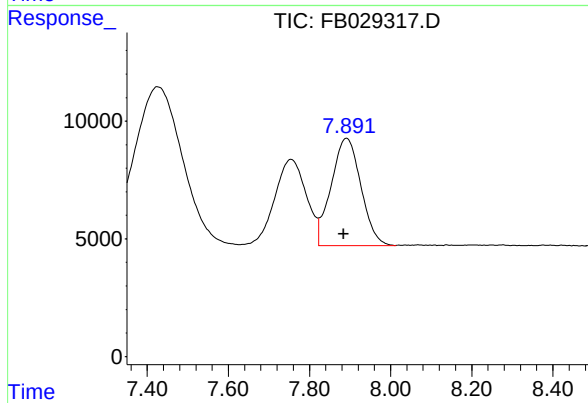
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.011 min
Response: 571748
Conc: 33.20 ng/ml



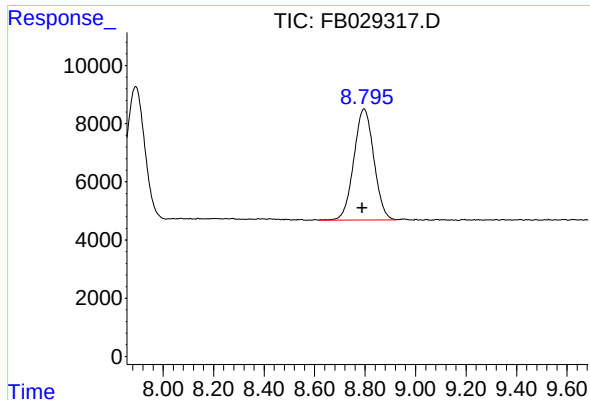
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.006 min
Response: 200040
Conc: 11.06 ng/ml



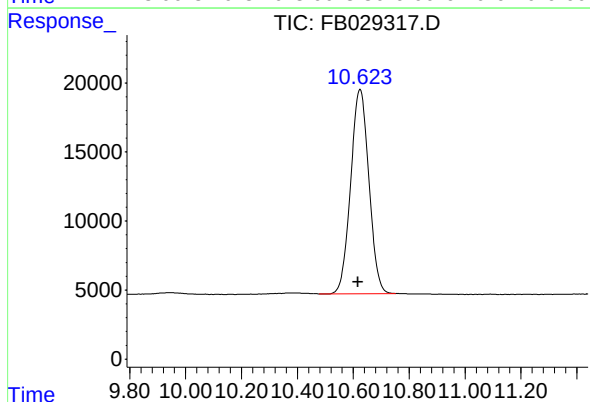
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.007 min
Response: 232216
Conc: 11.15 ng/ml



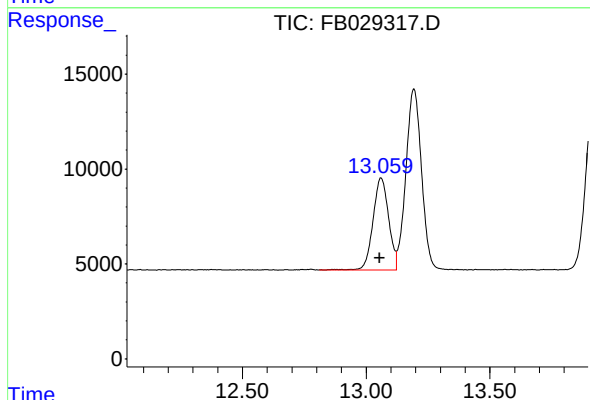
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 210334
Conc: 21.87 ng/ml



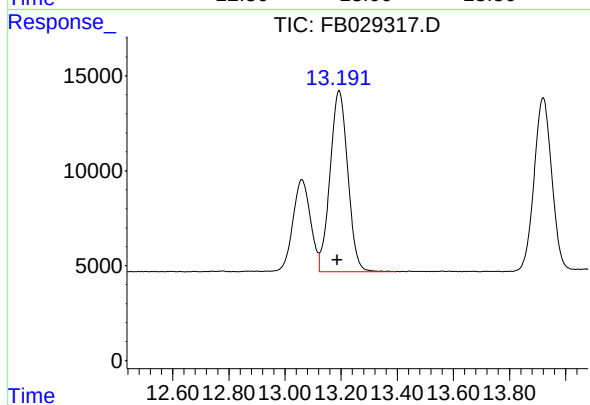
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.008 min
Response: 669410
Conc: 33.03 ng/ml



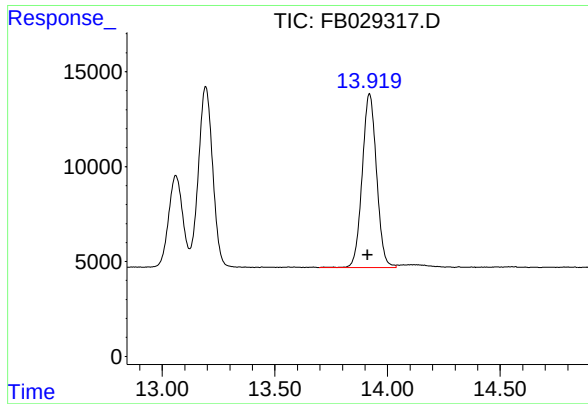
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.007 min
Response: 212242
Conc: 11.12 ng/ml



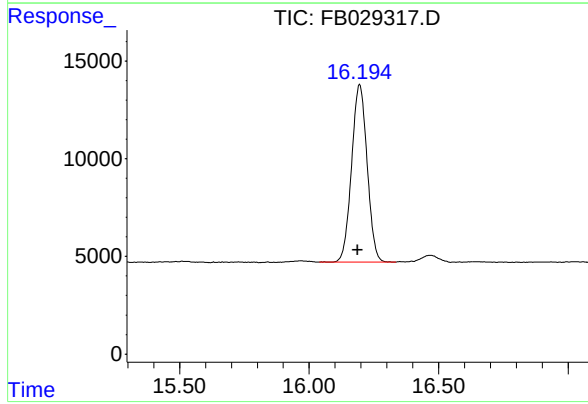
#8 m-Xylene

R.T.: 13.193 min
Delta R.T.: 0.007 min
Response: 418802
Conc: 22.09 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.008 min
Response: 405273
Conc: 22.21 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.007 min
Response: 378016
Conc: 20.09 ng/ml