

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022223\
 Data File : FB029364.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2023 12:07
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 23 00:24:58 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	8.791	192493	20.013 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	448676	28.277 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	501010	29.089 ng/ml
3) t n-Heptane	7.749	166284	9.190 ng/ml
4) t Benzene	7.885	206726	9.925 ng/ml
6) t Toluene	10.618	602932	29.753 ng/ml
7) t Ethylbenzene	13.055	190365	9.974 ng/ml
8) t m-Xylene	13.187	377486	19.912 ng/ml
9) t O-Xylene	13.914	368651	20.205 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	370126	19.668 ng/ml

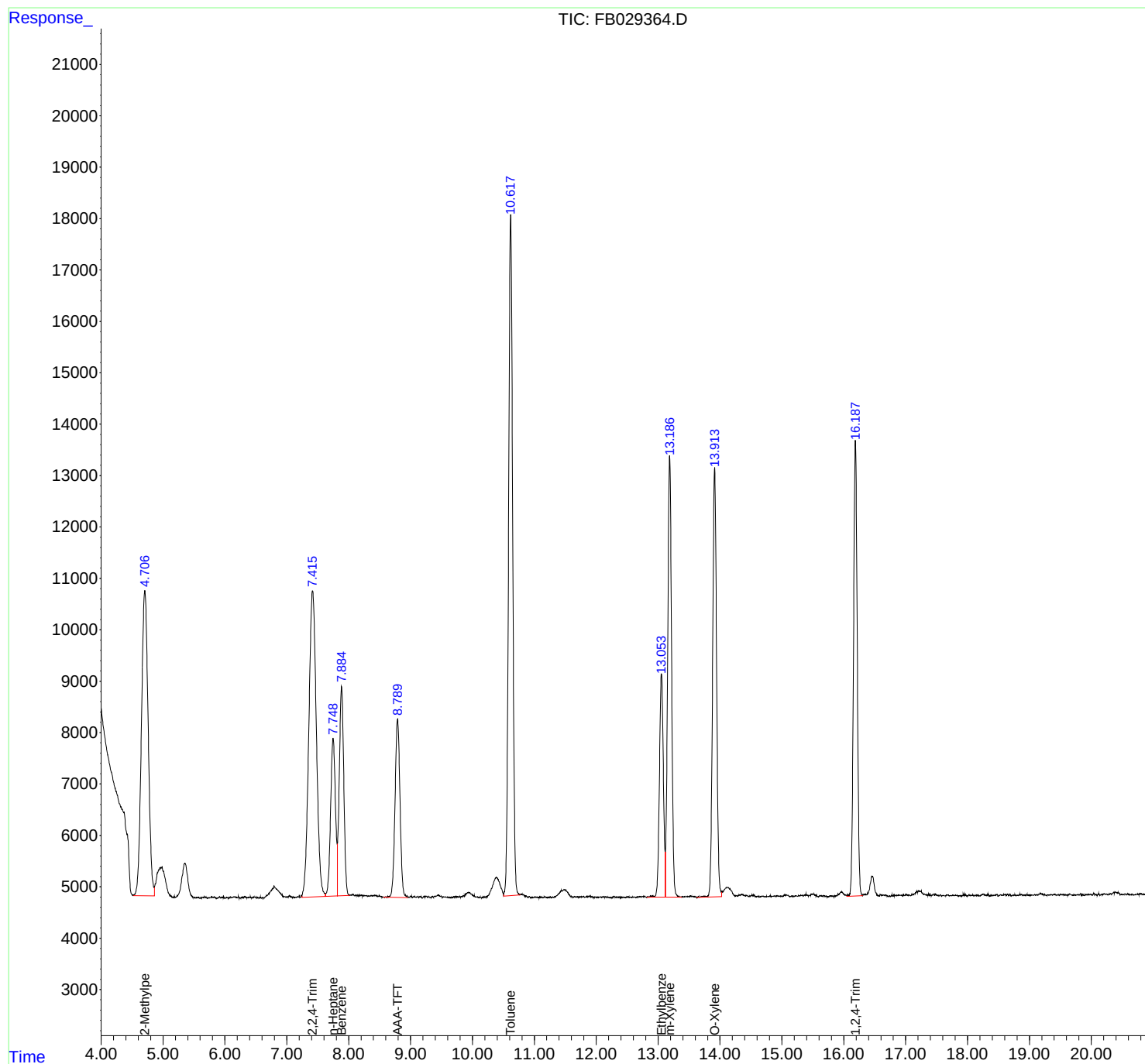
(f)=RT Delta > 1/2 Window

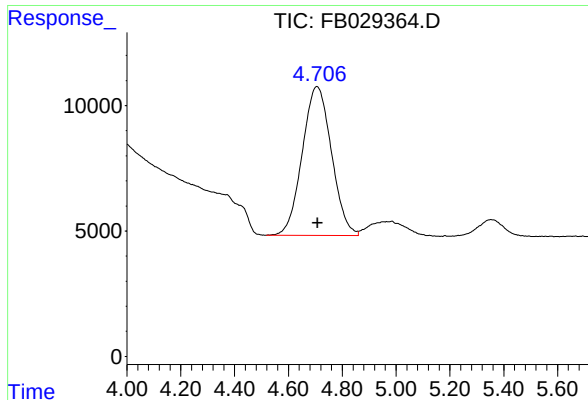
(m)=manual int.

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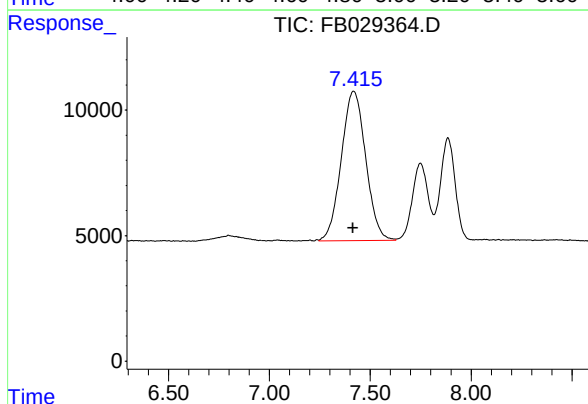
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





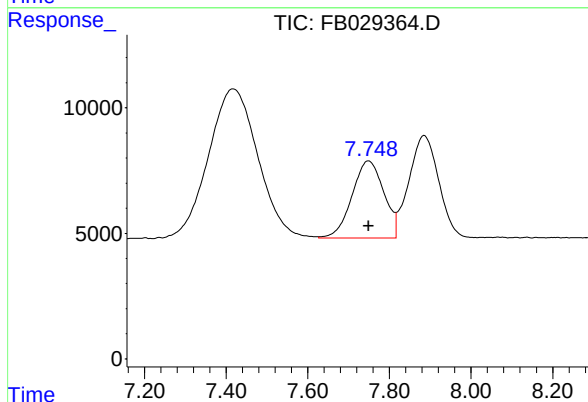
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 448676
Conc: 28.28 ng/ml



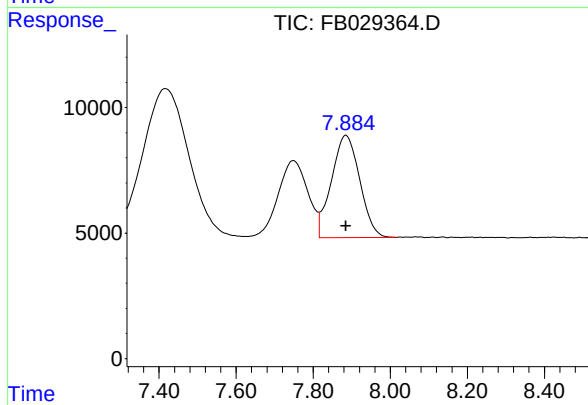
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 501010
Conc: 29.09 ng/ml



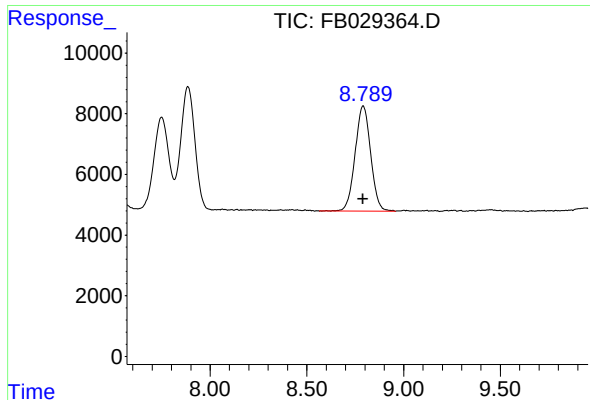
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 166284
Conc: 9.19 ng/ml



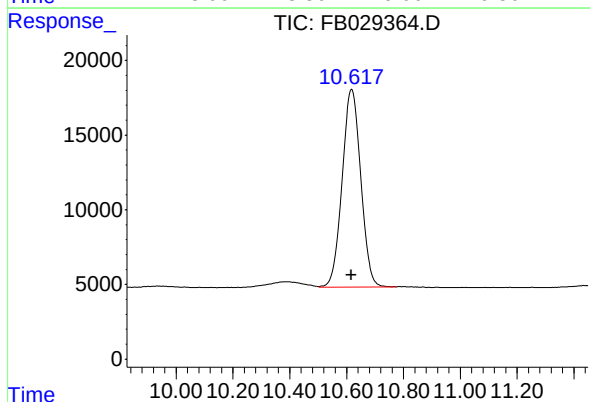
#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 206726
Conc: 9.92 ng/ml



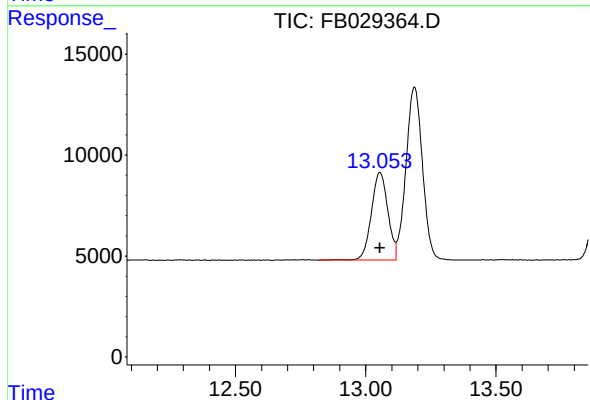
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 192493
Conc: 20.01 ng/ml



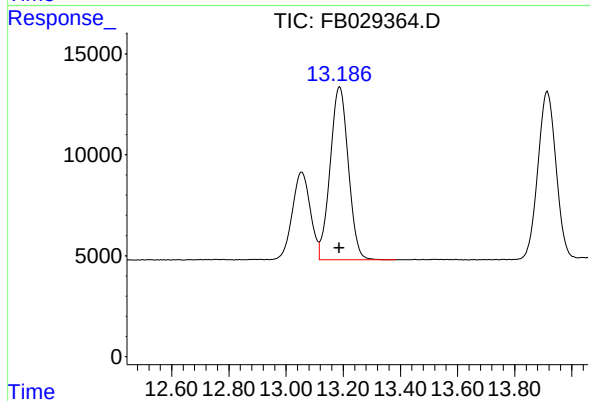
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.001 min
Response: 602932
Conc: 29.75 ng/ml



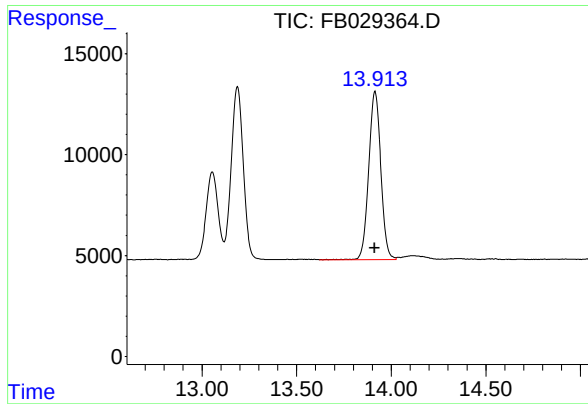
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 190365
Conc: 9.97 ng/ml



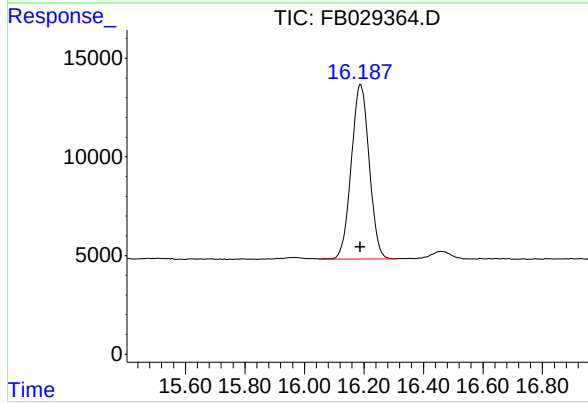
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.001 min
Response: 377486
Conc: 19.91 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 368651
Conc: 20.20 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 370126
Conc: 19.67 ng/ml