

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022223\
 Data File : FB029371.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2023 16:38
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 23 00:25:32 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	177037	18.406 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	398931	25.142 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	498268	28.930 ng/ml
3) t n-Heptane	7.750	145195	8.024 ng/ml
4) t Benzene	7.886	185793	8.920 ng/ml
6) t Toluene	10.619	531879	26.246 ng/ml
7) t Ethylbenzene	13.056	172516	9.039 ng/ml
8) t m-Xylene	13.189	347827	18.347 ng/ml
9) t O-Xylene	13.916	347784	19.061 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	362589	19.267 ng/ml

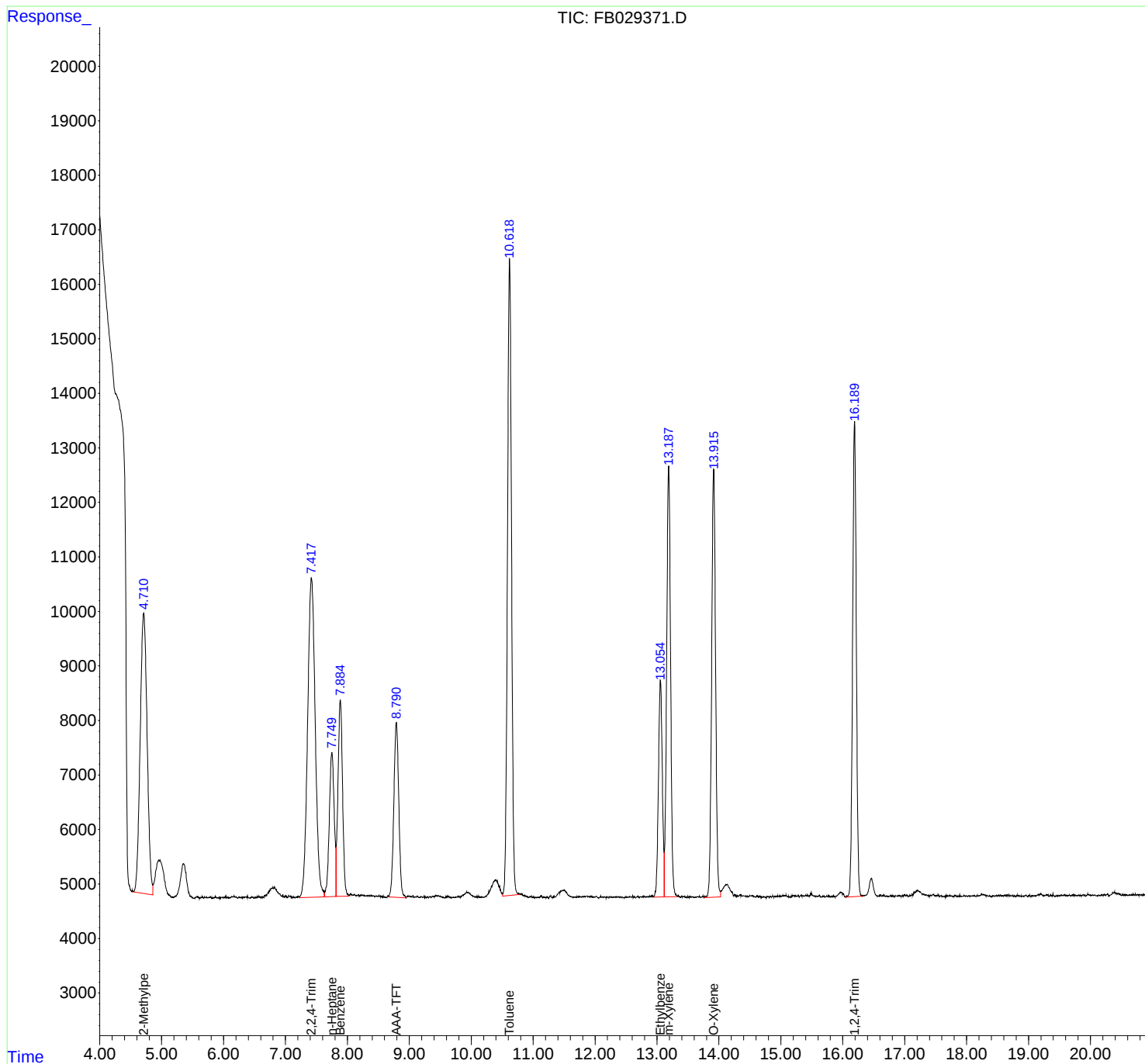
(f)=RT Delta > 1/2 Window

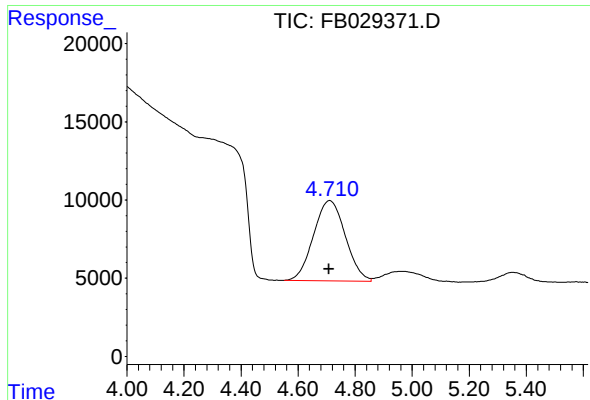
(m)=manual int.

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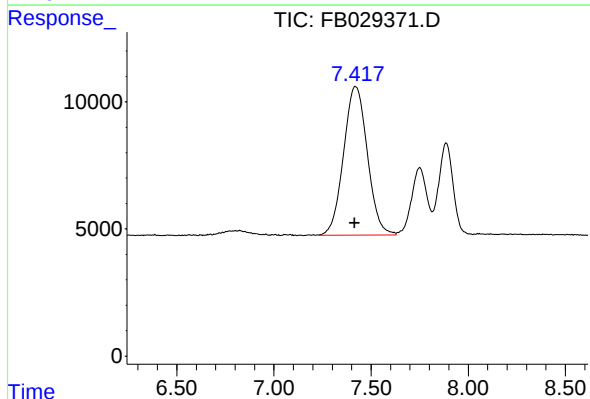
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





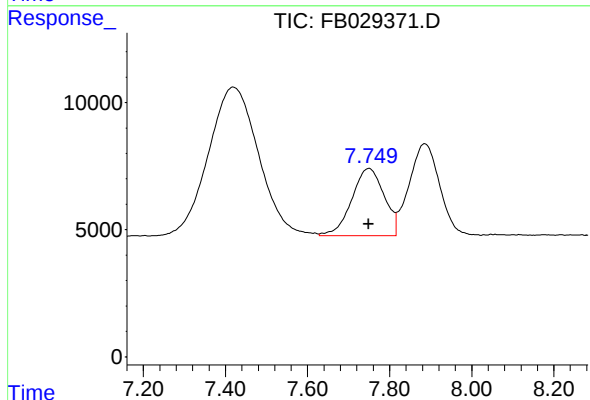
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.002 min
Response: 398931
Conc: 25.14 ng/ml



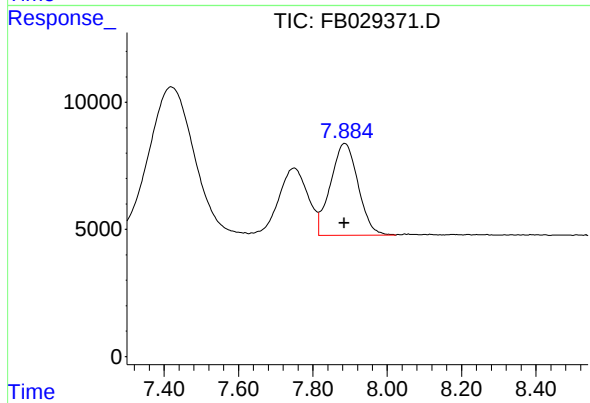
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 498268
Conc: 28.93 ng/ml



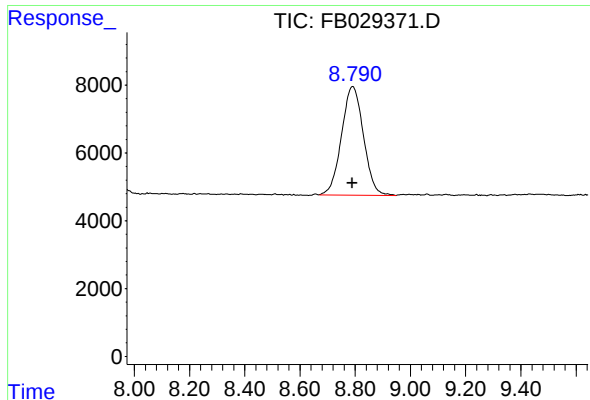
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 145195
Conc: 8.02 ng/ml



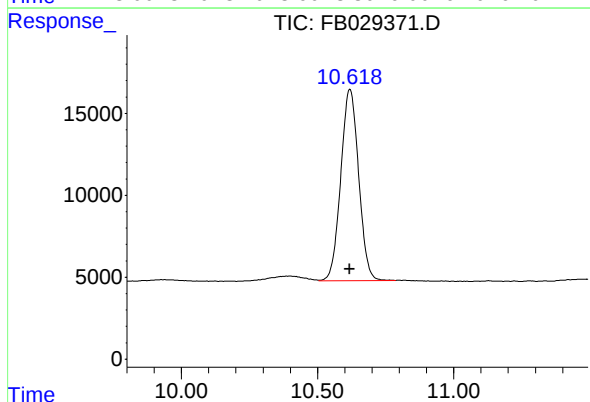
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 185793
Conc: 8.92 ng/ml



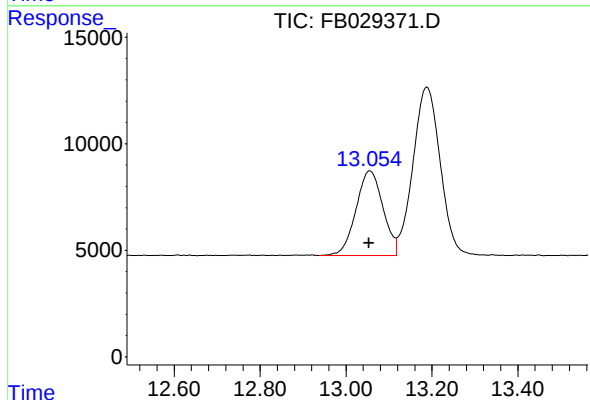
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 177037
Conc: 18.41 ng/ml



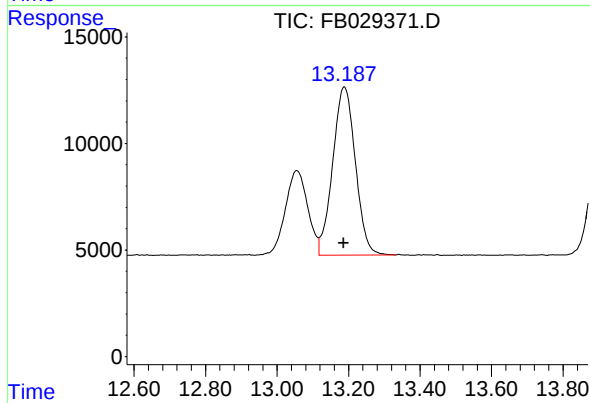
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.002 min
Response: 531879
Conc: 26.25 ng/ml



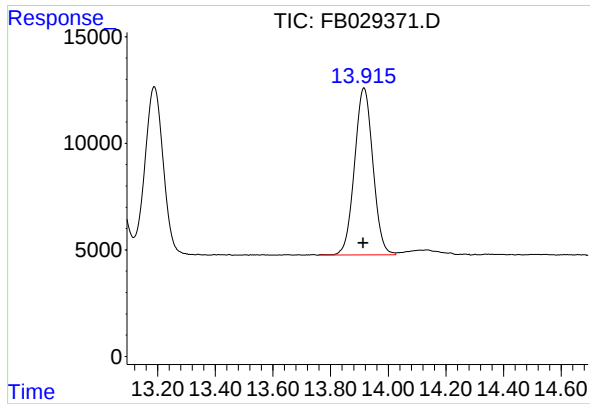
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.002 min
Response: 172516
Conc: 9.04 ng/ml



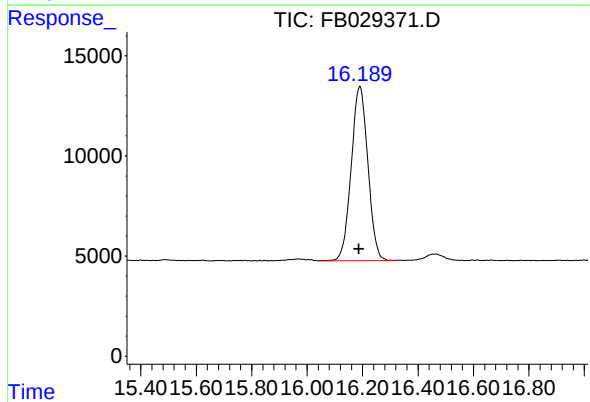
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.003 min
Response: 347827
Conc: 18.35 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.003 min
Response: 347784
Conc: 19.06 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.003 min
Response: 362589
Conc: 19.27 ng/ml