

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021423\
 Data File : FB029302.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2023 18:54
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 22:44:33 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	8.790	211739	22.014 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	482780	30.427 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	525207	30.494 ng/ml
3) t n-Heptane	7.749	184719	10.209 ng/ml
4) t Benzene	7.886	215855	10.363 ng/ml
6) t Toluene	10.618	629528	31.065 ng/ml
7) t Ethylbenzene	13.055	196314	10.286 ng/ml
8) t m-Xylene	13.188	389584	20.550 ng/ml
9) t O-Xylene	13.914	378165	20.726 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	374767	19.915 ng/ml

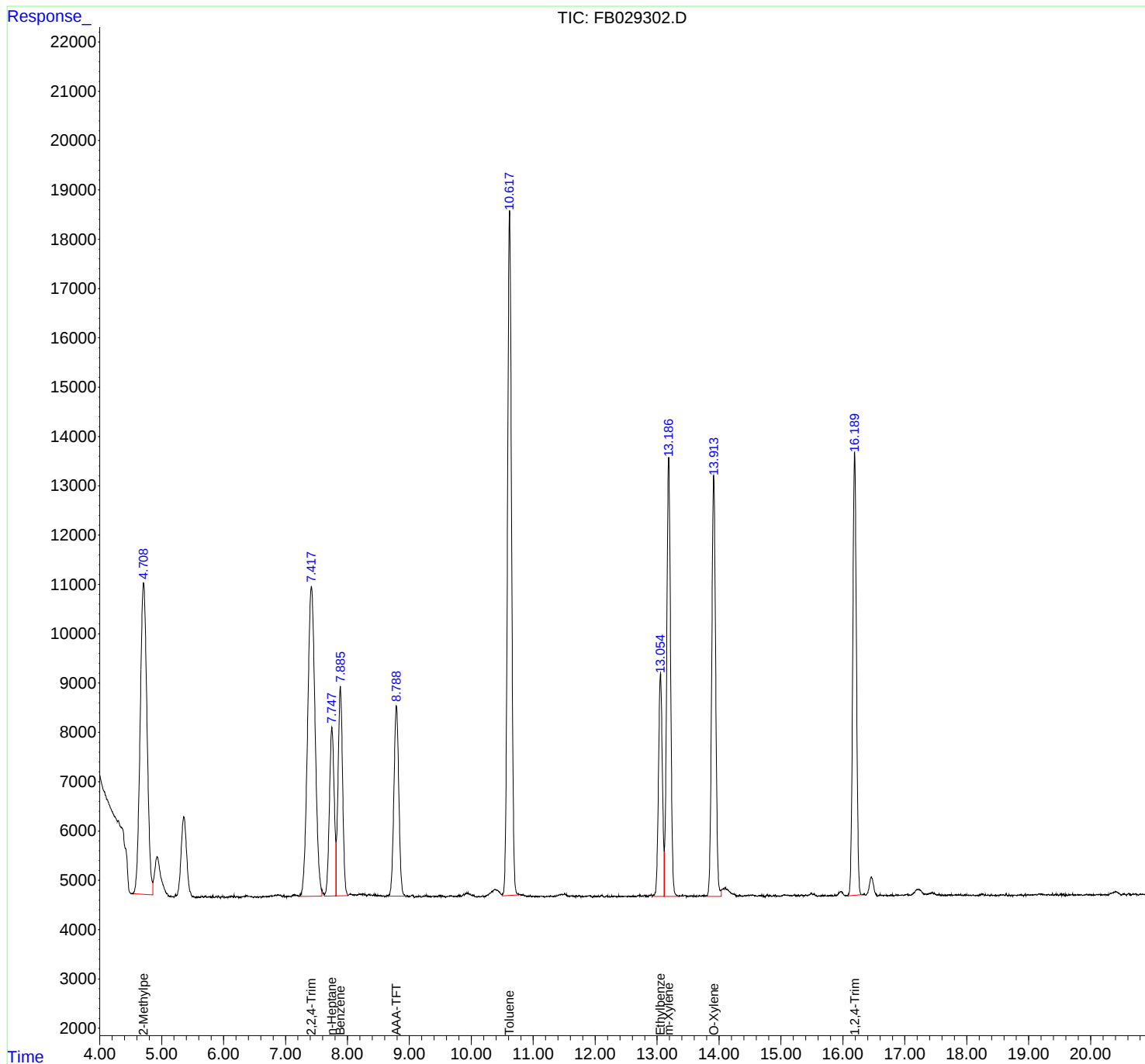
(f)=RT Delta > 1/2 Window

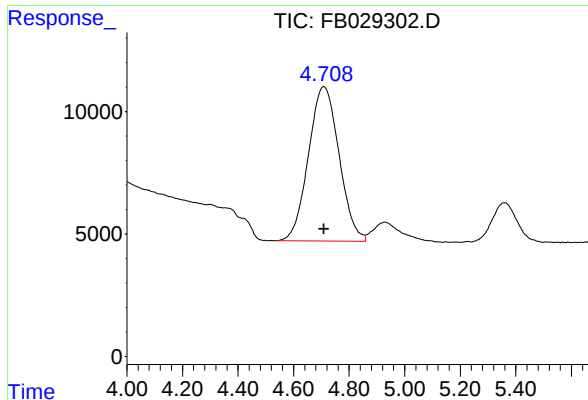
(m)=manual int.

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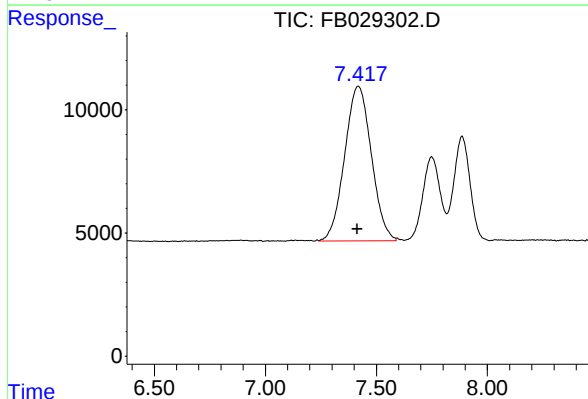
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





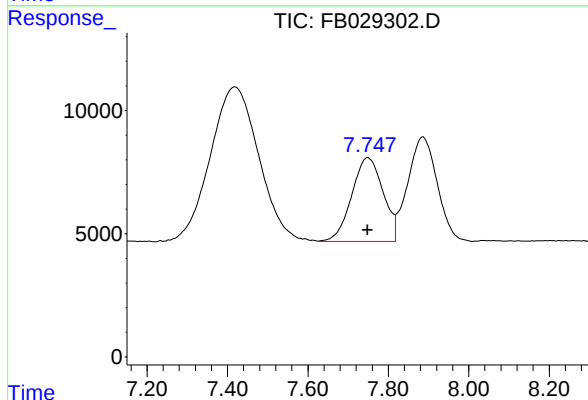
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 482780
Conc: 30.43 ng/ml



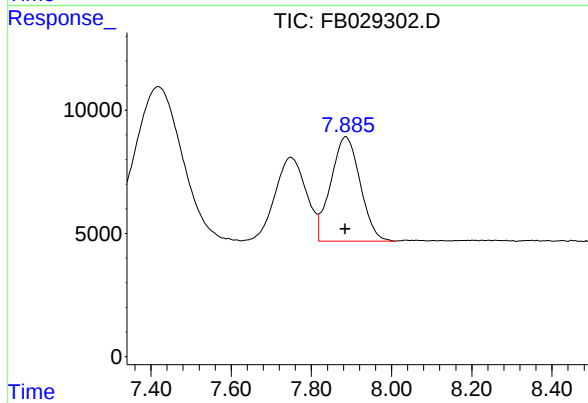
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 525207
Conc: 30.49 ng/ml



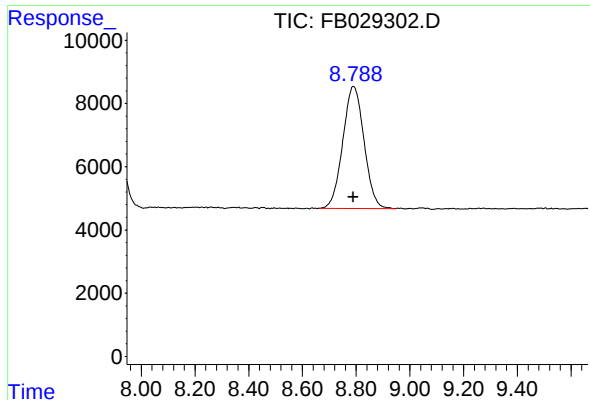
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 184719
Conc: 10.21 ng/ml



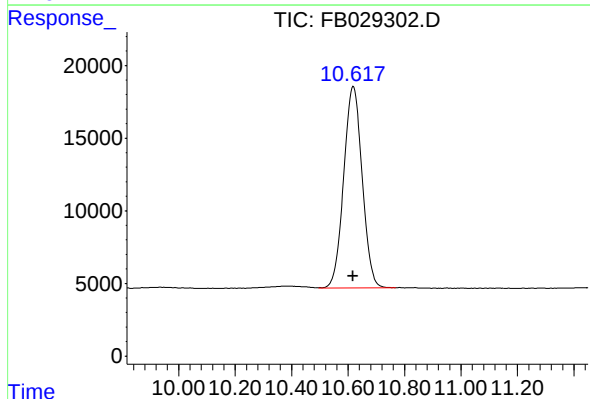
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.001 min
Response: 215855
Conc: 10.36 ng/ml



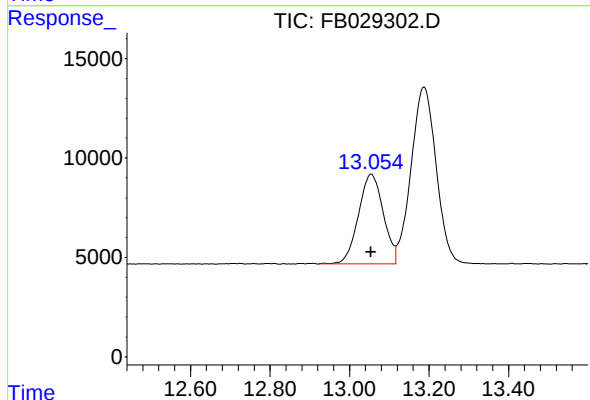
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 211739
Conc: 22.01 ng/ml



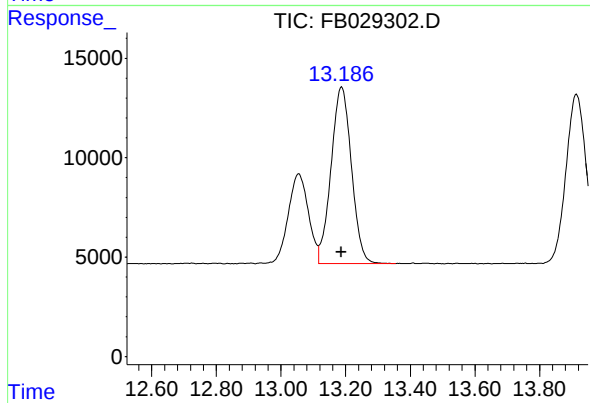
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.001 min
Response: 629528
Conc: 31.06 ng/ml



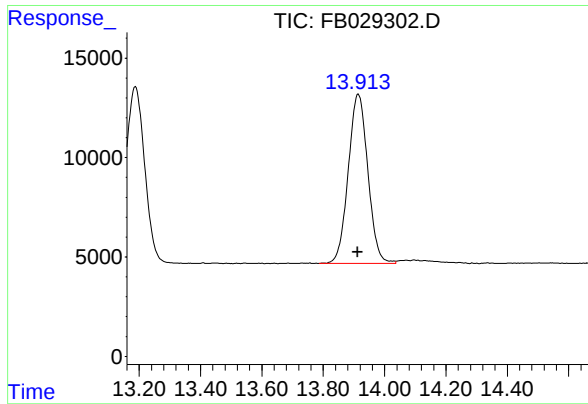
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.001 min
Response: 196314
Conc: 10.29 ng/ml



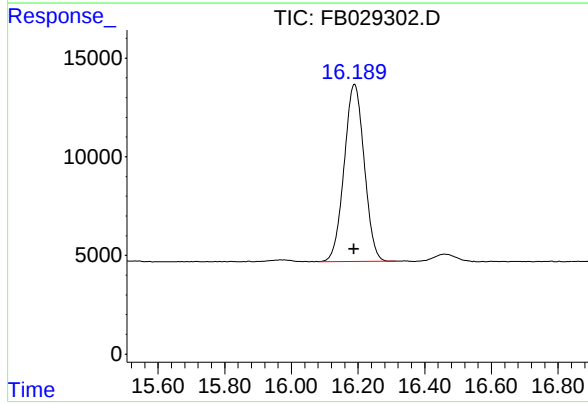
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: 0.002 min
Response: 389584
Conc: 20.55 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 378165
Conc: 20.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.002 min
Response: 374767
Conc: 19.91 ng/ml