

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011123\
 Data File : FB029101.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2023 15:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 11 16:36:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 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	8.790	252163	20.533 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.706	437448	26.190 ng/ml
2) t	2,2,4-Trimethylpentane	7.417	488396	27.545 ng/ml
3) t	n-Heptane	7.748	166421	8.978 ng/ml
4) t	Benzene	7.884	195088	9.183 ng/ml
6) t	Toluene	10.618	584927	28.174 ng/ml
7) t	Ethylbenzene	13.054	183517	9.394 ng/ml
8) t	m-Xylene	13.187	364681	18.732 ng/ml
9) t	O-Xylene	13.914	357230	18.730 ng/ml
10) t	1,2,4-Trimethylbenzene	16.188	355252	18.116 ng/ml

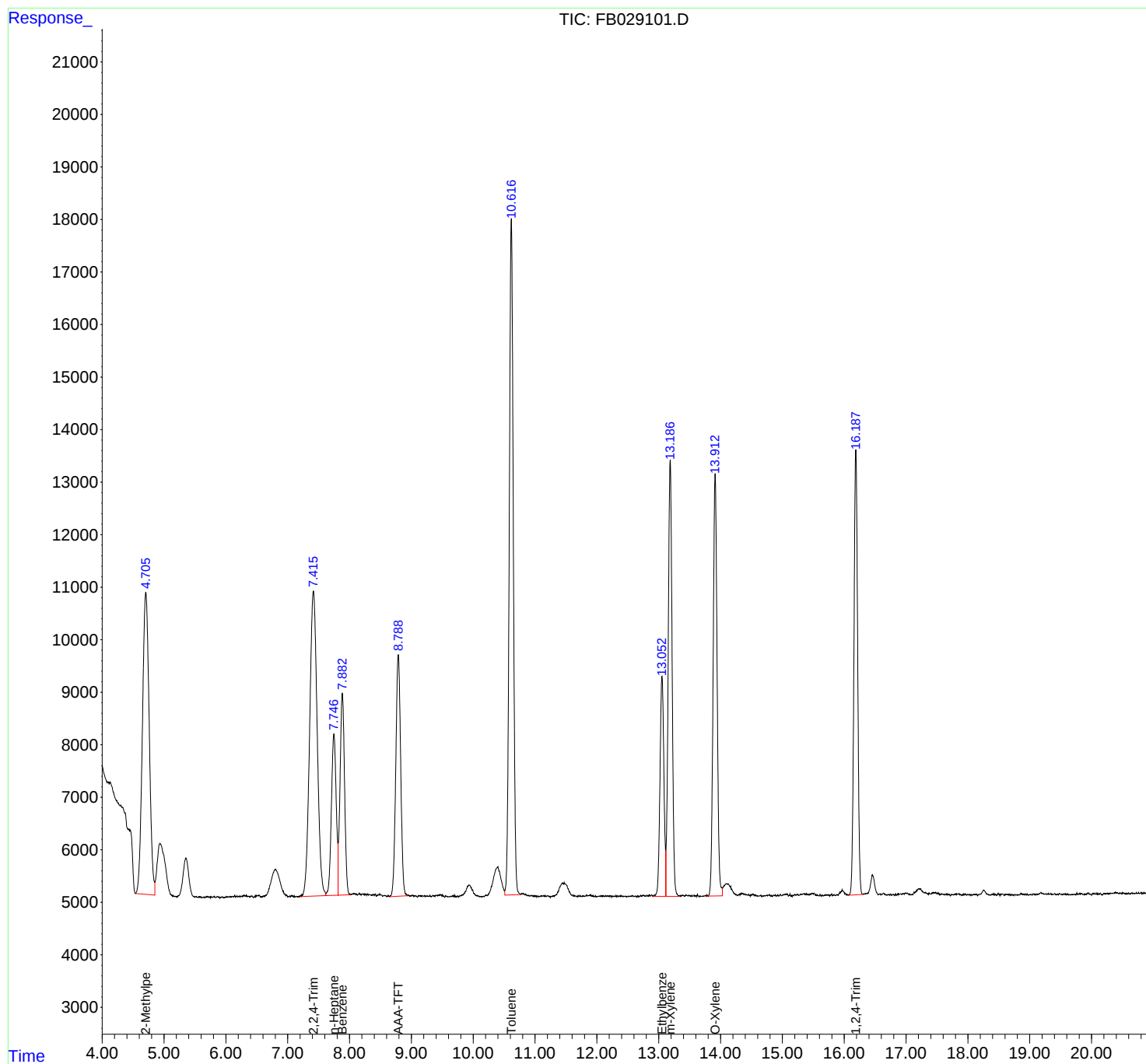
(f)=RT Delta > 1/2 Window

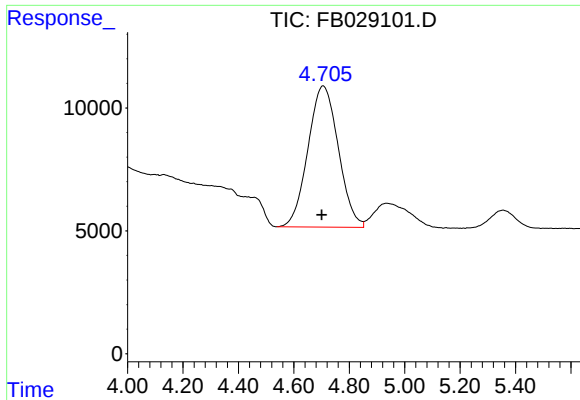
(m)=manual int.

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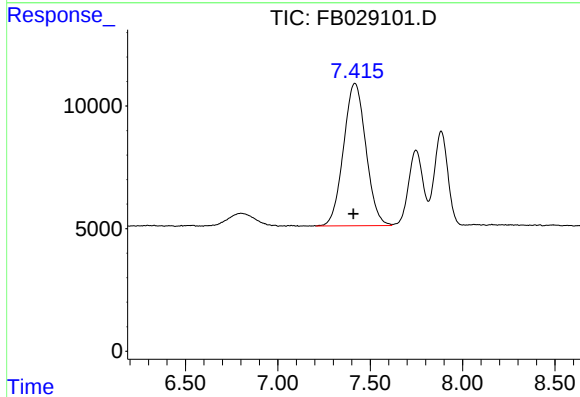
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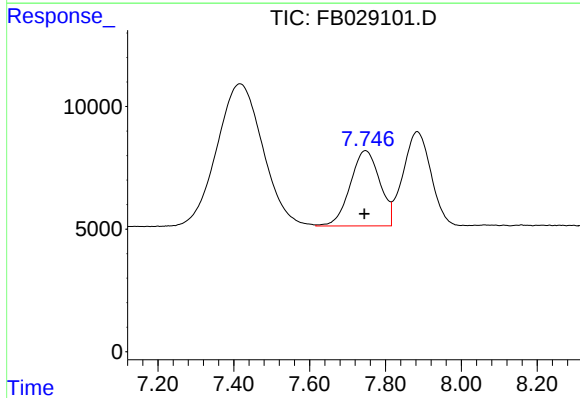
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 437448
Conc: 26.19 ng/ml



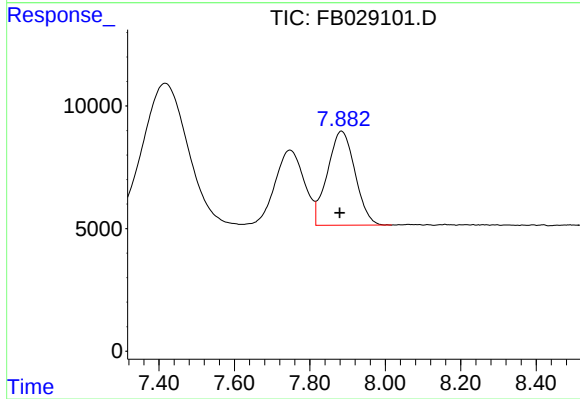
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.008 min
Response: 488396
Conc: 27.54 ng/ml



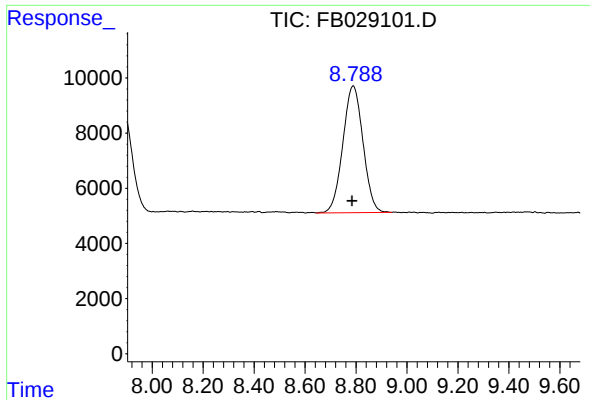
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.004 min
Response: 166421
Conc: 8.98 ng/ml



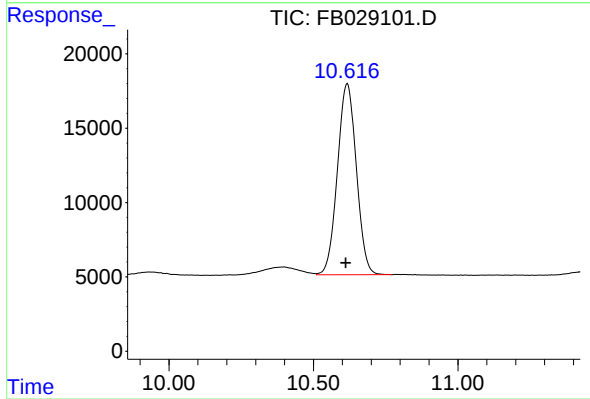
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.005 min
Response: 195088
Conc: 9.18 ng/ml



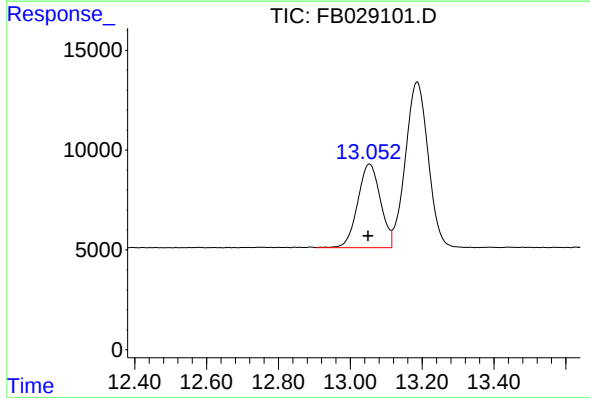
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.005 min
Response: 252163
Conc: 20.53 ng/ml



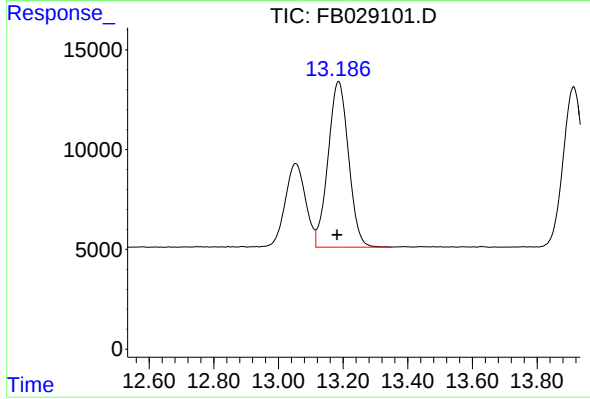
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.005 min
Response: 584927
Conc: 28.17 ng/ml



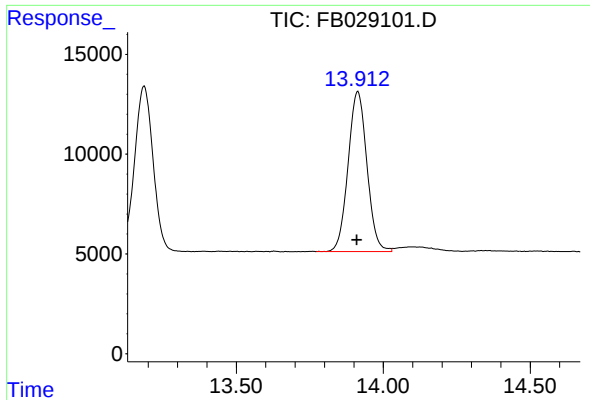
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.004 min
Response: 183517
Conc: 9.39 ng/ml



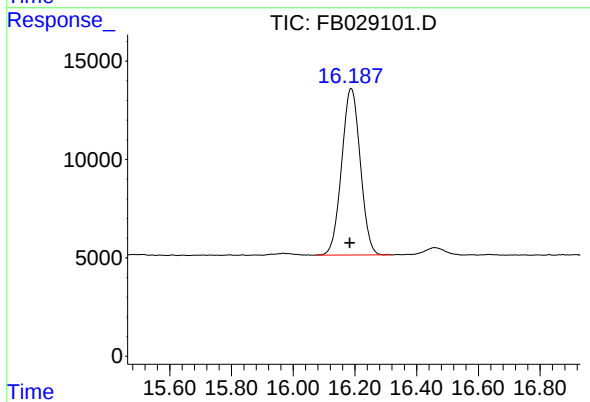
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.005 min
Response: 364681
Conc: 18.73 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 357230
Conc: 18.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.004 min
Response: 355252
Conc: 18.12 ng/ml