

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011923\
Data File : FB029140.D
Signal(s) : FID2B.CH
Acq On : 19 Jan 2023 15:19
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jan 20 00:03:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
Quant Title :
QLast Update : Tue Jan 17 12:59:31 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	8.794	224623	18.382 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	423425	28.921 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	482087	30.384 ng/ml
3) t	n-Heptane	7.752	159030	9.518 ng/ml
4) t	Benzene	7.889	206231	9.700 ng/ml
6) t	Toluene	10.621	604297	29.982 ng/ml
7) t	Ethylbenzene	13.059	187428	9.772 ng/ml
8) t	m-Xylene	13.190	373272	19.951 ng/ml
9) t	O-Xylene	13.917	358776	19.938 ng/ml
10) t	1,2,4-Trimethylbenzene	16.192	349291	19.593 ng/ml

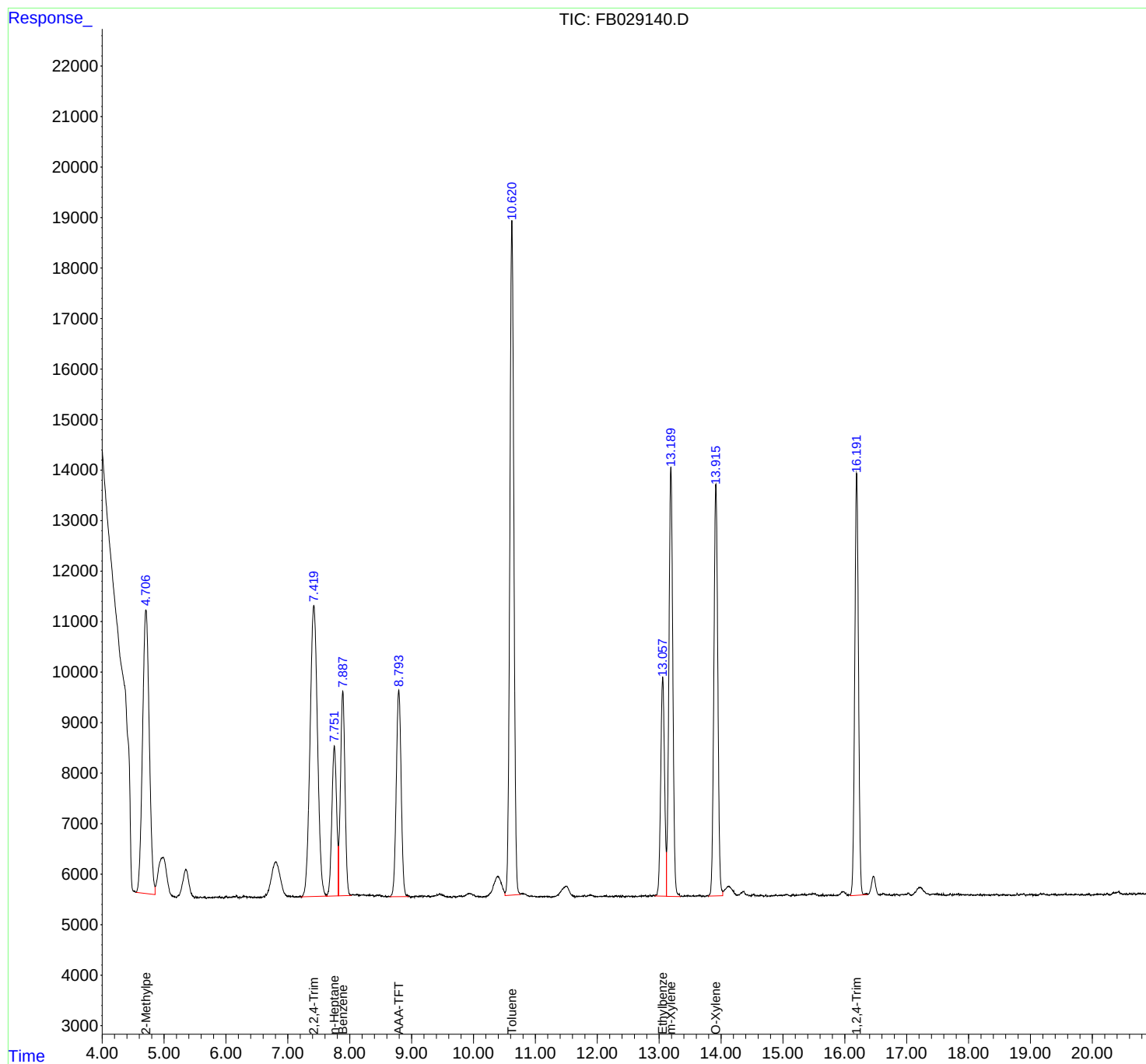
(f)=RT Delta > 1/2 Window

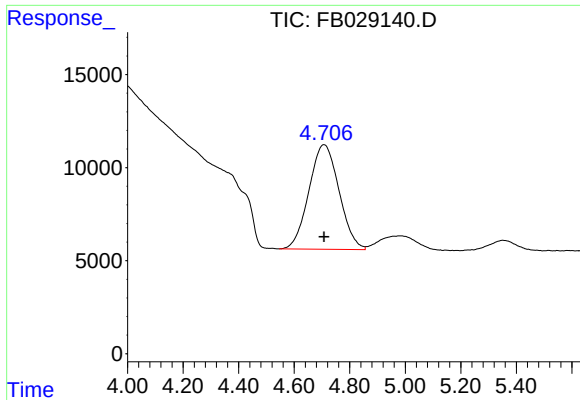
(m)=manual int.

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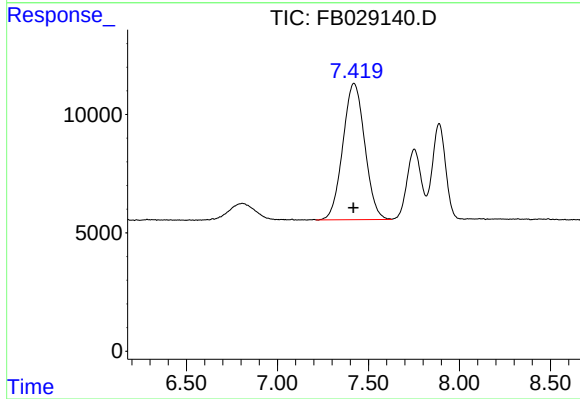
#1 2-Methylpentane

R.T.: 4.708 min

Delta R.T.: 0.000 min

Response: 423425

Conc: 28.92 ng/ml



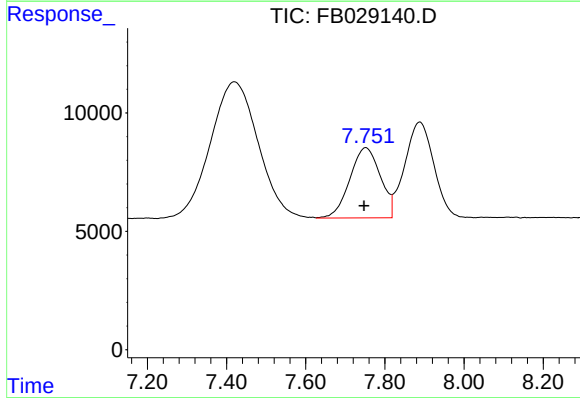
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min

Delta R.T.: 0.003 min

Response: 482087

Conc: 30.38 ng/ml



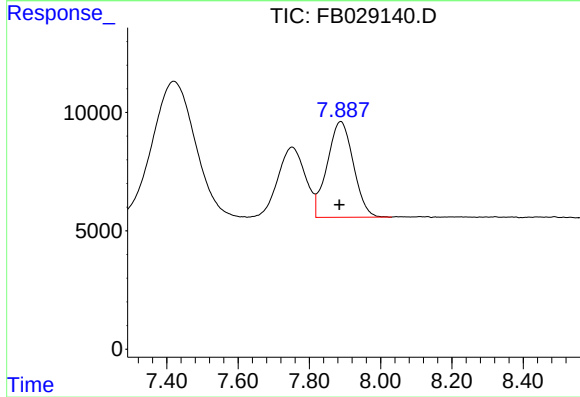
#3 n-Heptane

R.T.: 7.752 min

Delta R.T.: 0.005 min

Response: 159030

Conc: 9.52 ng/ml



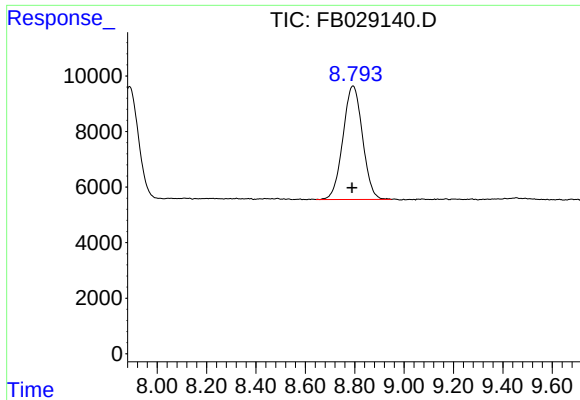
#4 Benzene

R.T.: 7.889 min

Delta R.T.: 0.004 min

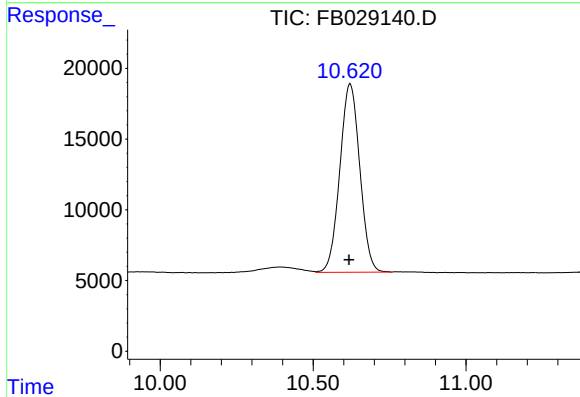
Response: 206231

Conc: 9.70 ng/ml



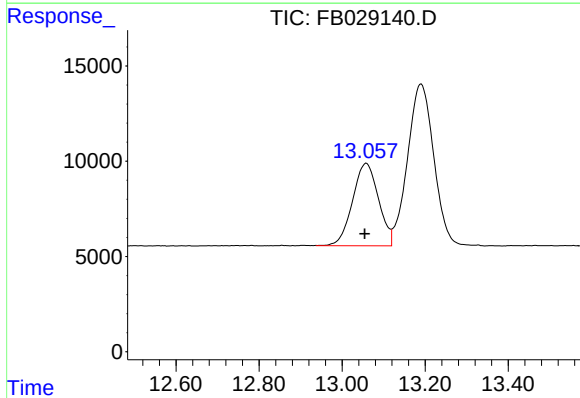
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 224623
Conc: 18.38 ng/ml



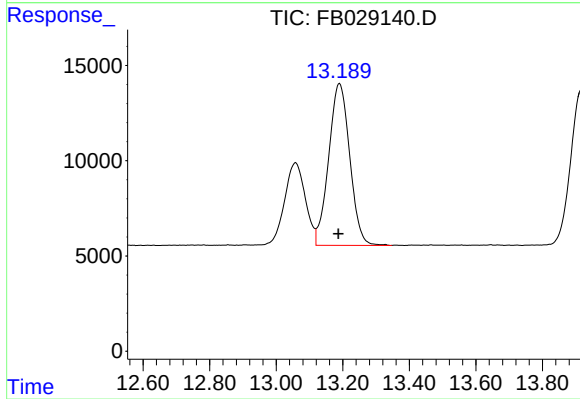
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 604297
Conc: 29.98 ng/ml



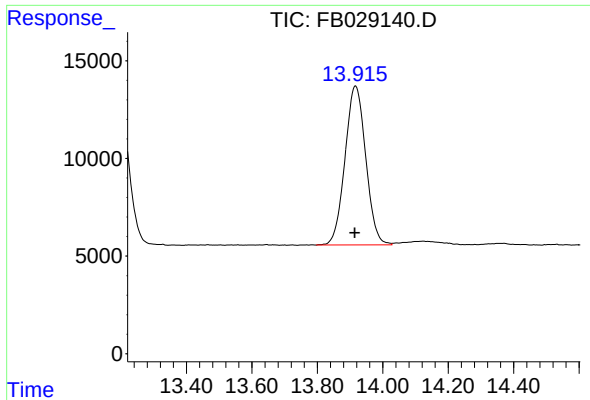
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 187428
Conc: 9.77 ng/ml



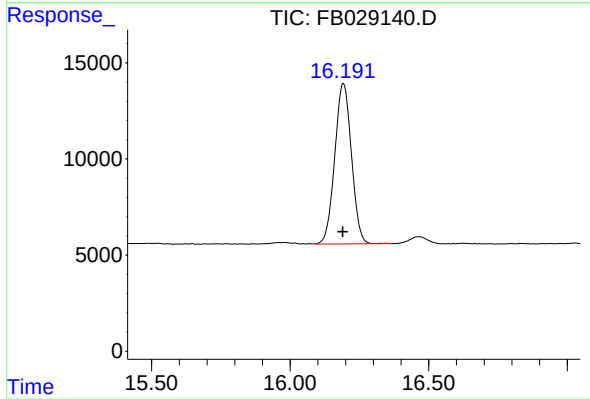
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.003 min
Response: 373272
Conc: 19.95 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.003 min
Response: 358776
Conc: 19.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.002 min
Response: 349291
Conc: 19.59 ng/ml