

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030223\
 Data File : FB029405.D
 Signal(s) : FID2B.CH
 Acq On : 2 Mar 2023 16:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 02 23:39:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.793	219881	18.149 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	429957	28.021 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	468416	27.808 ng/ml
3) t n-Heptane	7.752	163173	9.434 ng/ml
4) t Benzene	7.889	191318	9.425 ng/ml
6) t Toluene	10.621	563990	28.573 ng/ml
7) t Ethylbenzene	13.058	173527	9.321 ng/ml
8) t m-Xylene	13.191	347526	18.681 ng/ml
9) t O-Xylene	13.917	341157	18.528 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	336634	18.074 ng/ml

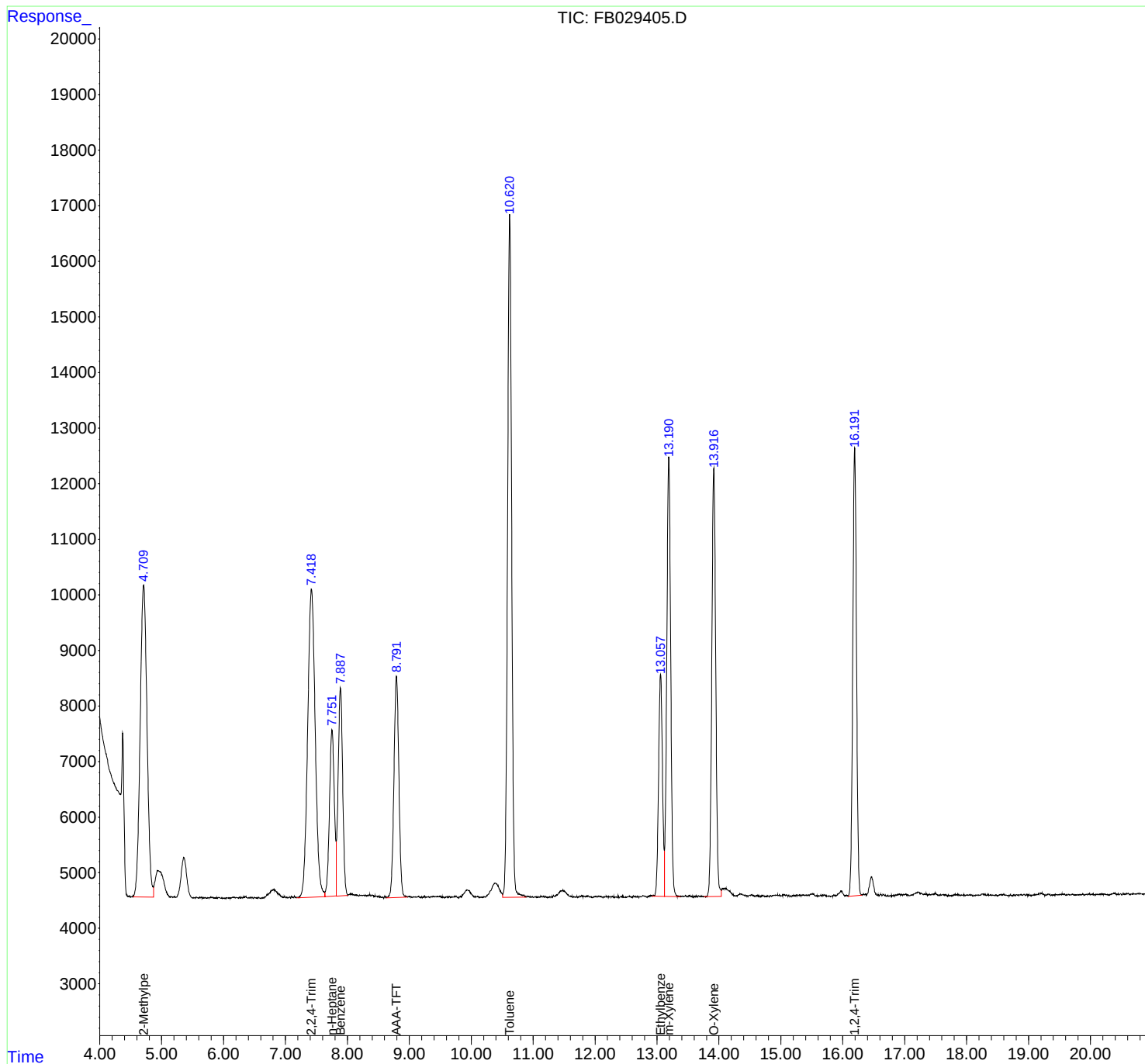
(f)=RT Delta > 1/2 Window

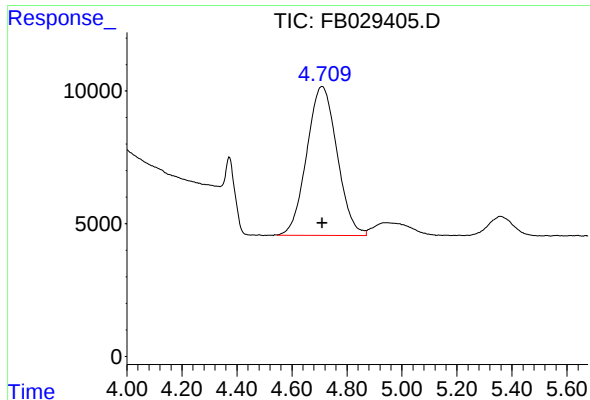
(m)=manual int.

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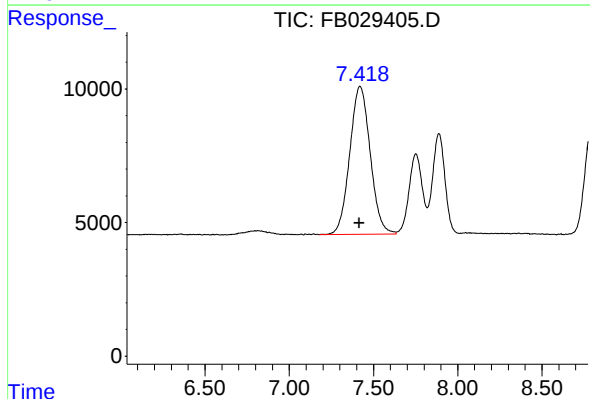
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





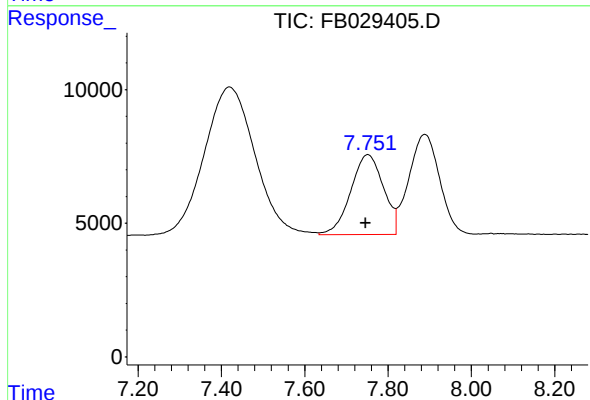
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 429957
Conc: 28.02 ng/ml



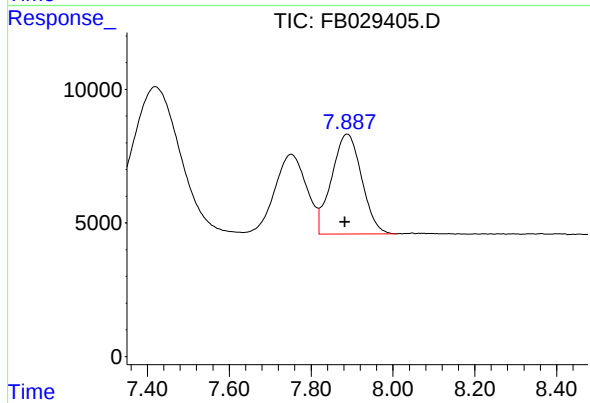
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 468416
Conc: 27.81 ng/ml



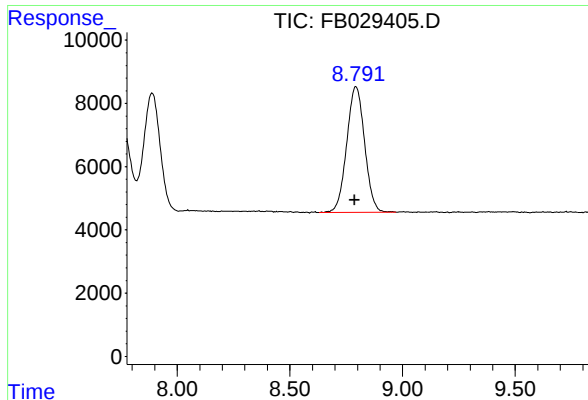
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.006 min
Response: 163173
Conc: 9.43 ng/ml



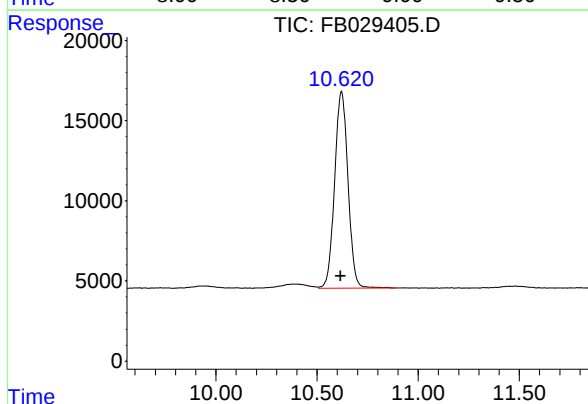
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.005 min
Response: 191318
Conc: 9.43 ng/ml



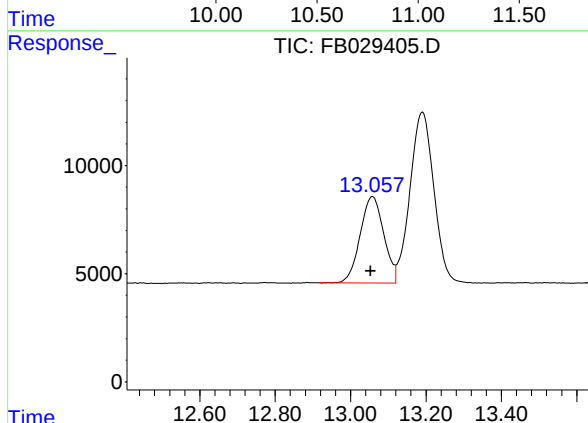
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.005 min
Response: 219881
Conc: 18.15 ng/ml



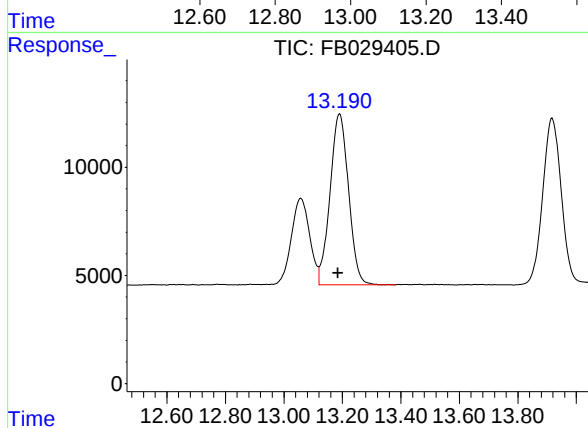
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.005 min
Response: 563990
Conc: 28.57 ng/ml



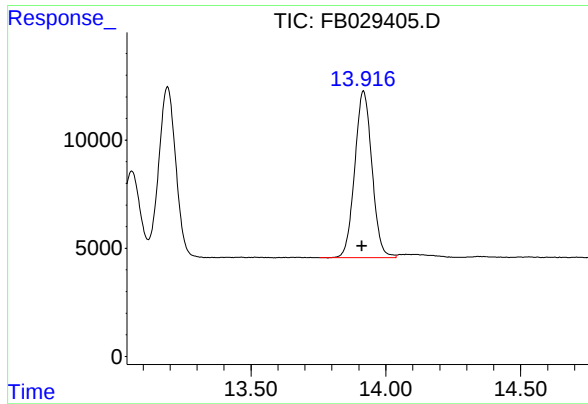
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.006 min
Response: 173527
Conc: 9.32 ng/ml



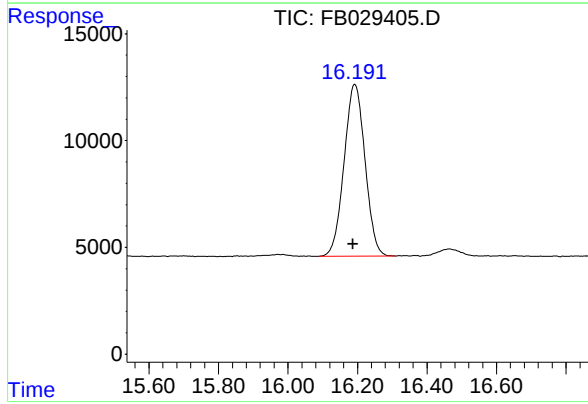
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.006 min
Response: 347526
Conc: 18.68 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.005 min
Response: 341157
Conc: 18.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.006 min
Response: 336634
Conc: 18.07 ng/ml