

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011923\
 Data File : FB029131.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2023 9:38
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 20 00:02:56 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	8.787	247570	20.260 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	433396	29.602 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	478652	30.168 ng/ml
3) t n-Heptane	7.746	158166	9.466 ng/ml
4) t Benzene	7.883	201465	9.476 ng/ml
6) t Toluene	10.614	594840	29.513 ng/ml
7) t Ethylbenzene	13.051	188420	9.823 ng/ml
8) t m-Xylene	13.183	373350	19.955 ng/ml
9) t O-Xylene	13.910	361447	20.086 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	378045	21.206 ng/ml

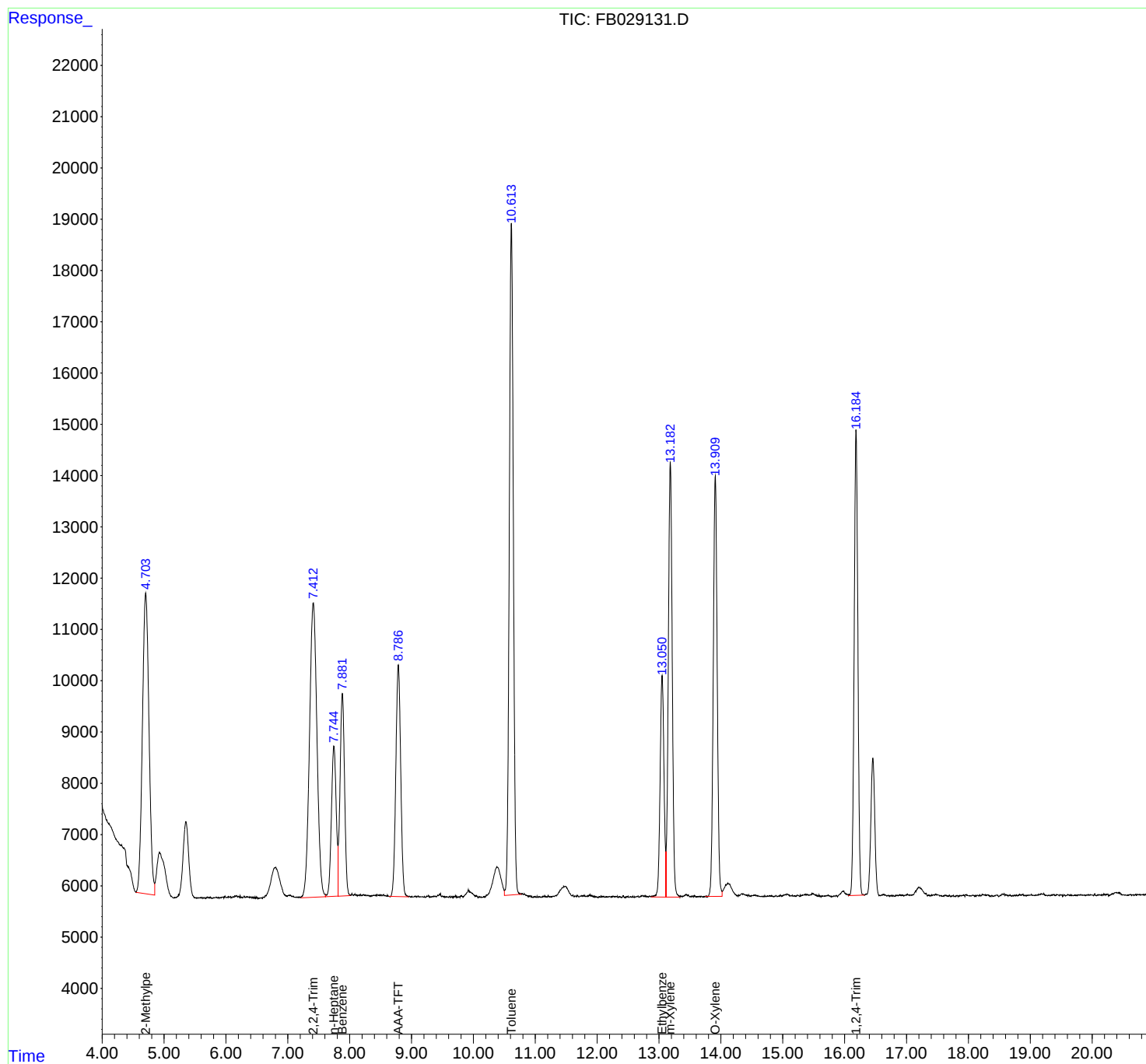
(f)=RT Delta > 1/2 Window

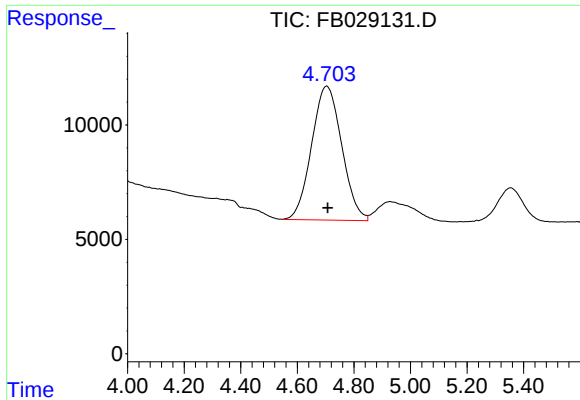
(m)=manual int.

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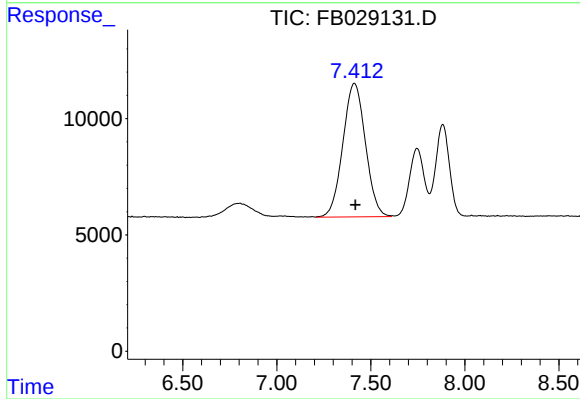
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





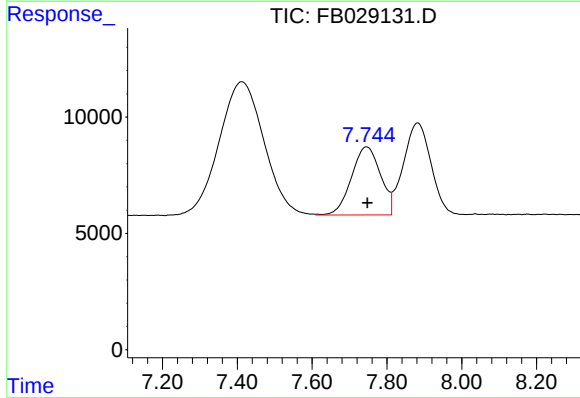
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 433396
Conc: 29.60 ng/ml



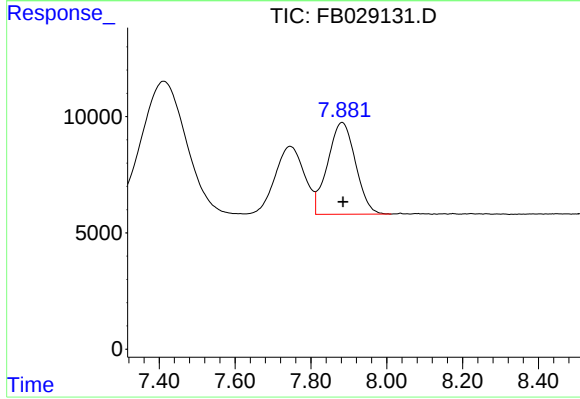
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.005 min
Response: 478652
Conc: 30.17 ng/ml



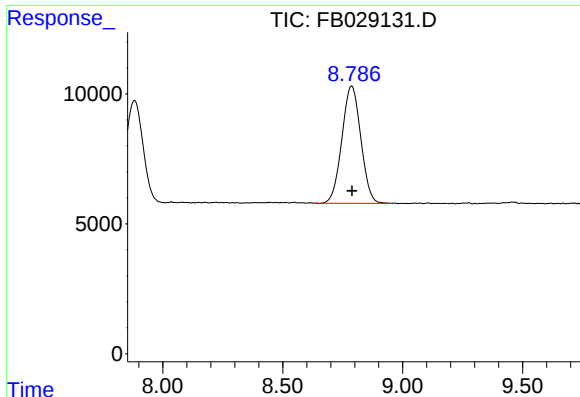
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.002 min
Response: 158166
Conc: 9.47 ng/ml



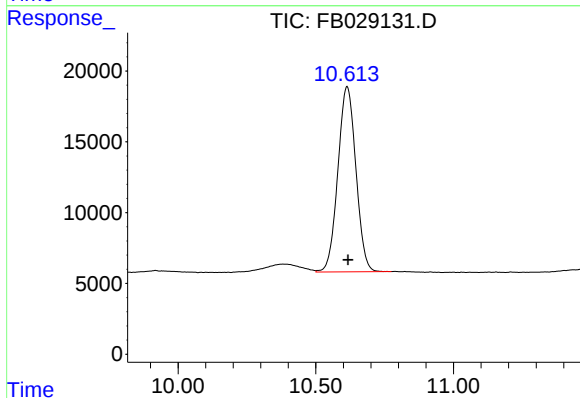
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 201465
Conc: 9.48 ng/ml



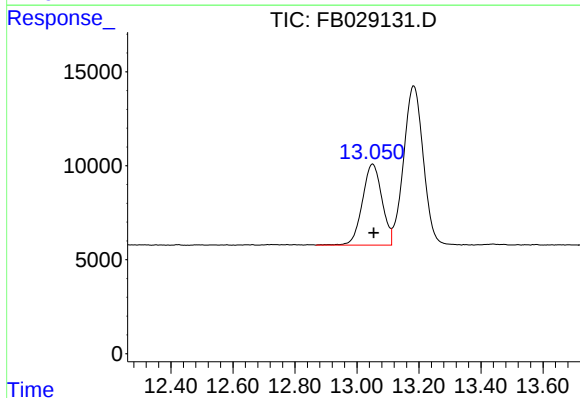
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.003 min
Response: 247570
Conc: 20.26 ng/ml



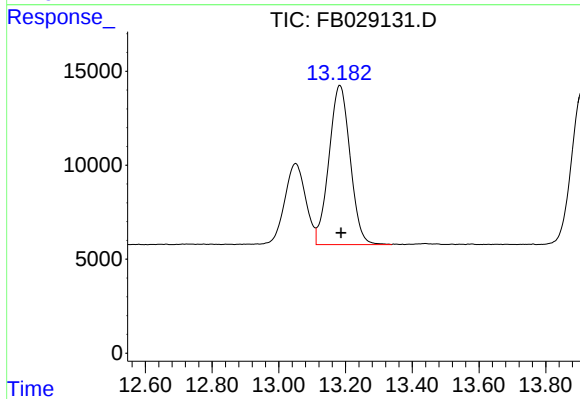
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.004 min
Response: 594840
Conc: 29.51 ng/ml



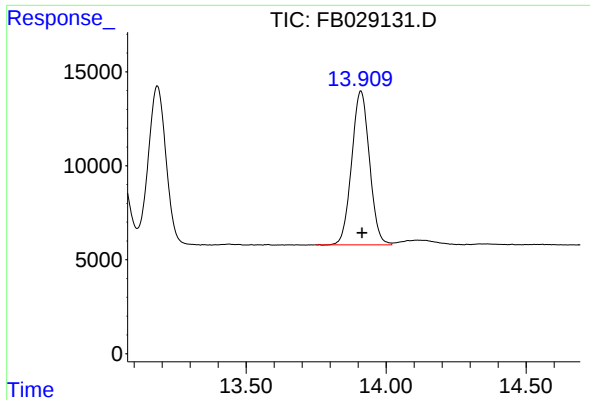
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.003 min
Response: 188420
Conc: 9.82 ng/ml



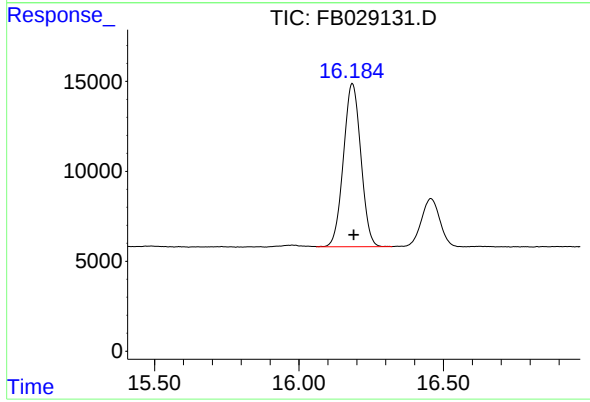
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.004 min
Response: 373350
Conc: 19.95 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 361447
Conc: 20.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.005 min
Response: 378045
Conc: 21.21 ng/ml