

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011123\
 Data File : FB029092.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2023 9:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 11 16:18:52 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	8.784	271000	22.067 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	444696	26.624 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	450546	25.410 ng/ml
3) t n-Heptane	7.743	166939	9.006 ng/ml
4) t Benzene	7.878	194062	9.134 ng/ml
6) t Toluene	10.610	570909	27.498 ng/ml
7) t Ethylbenzene	13.047	178830	9.155 ng/ml
8) t m-Xylene	13.179	354343	18.201 ng/ml
9) t O-Xylene	13.907	344372	18.055 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	351144	17.906 ng/ml

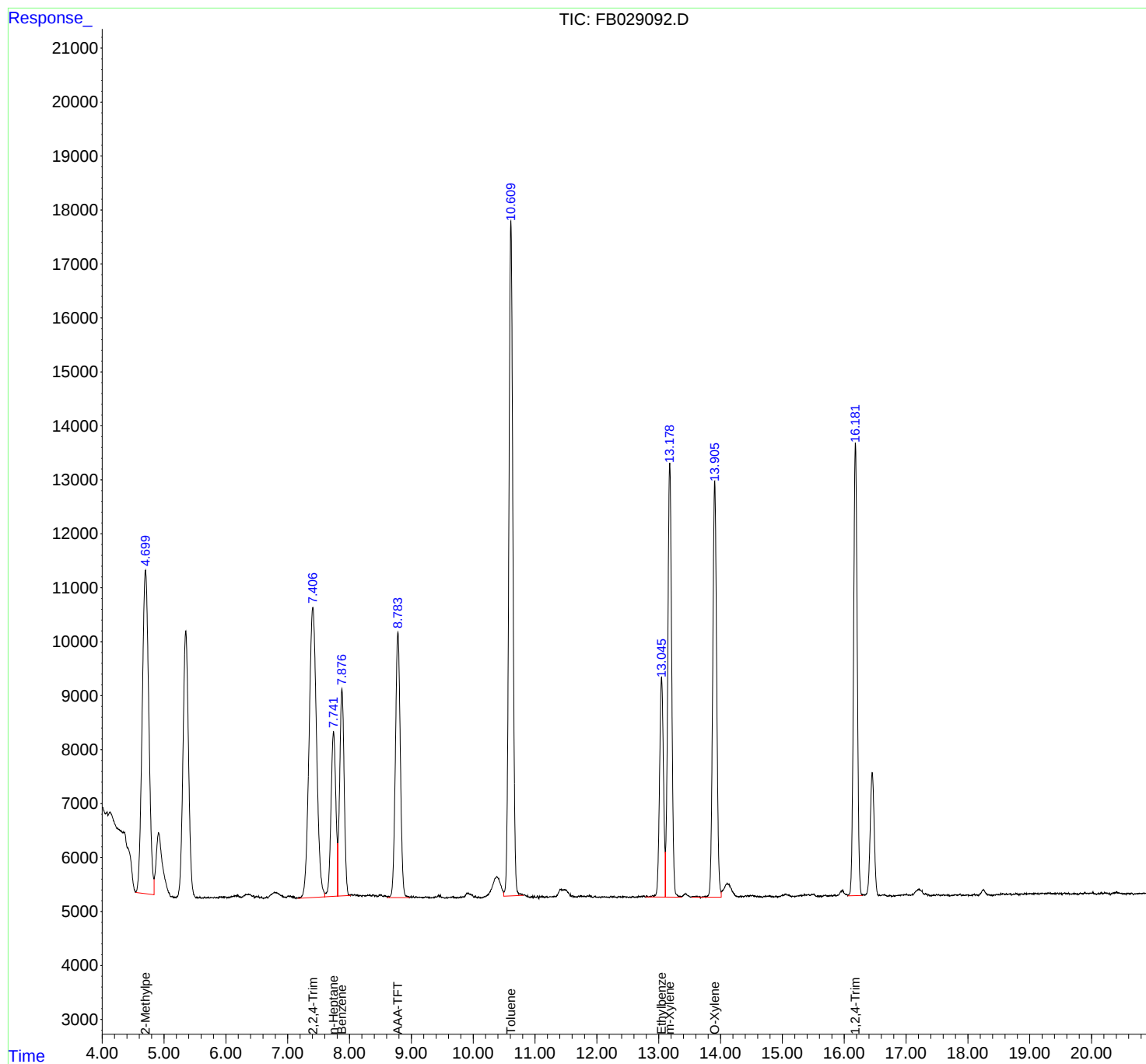
(f)=RT Delta > 1/2 Window

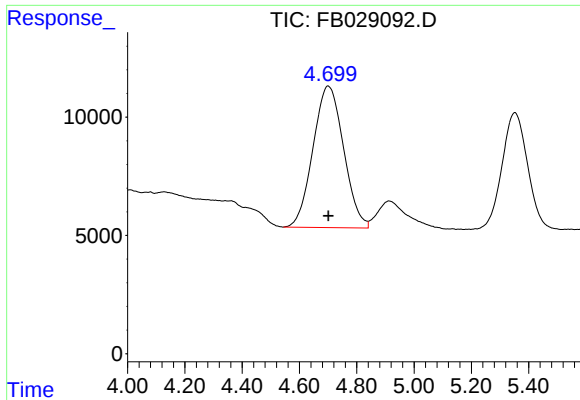
(m)=manual int.

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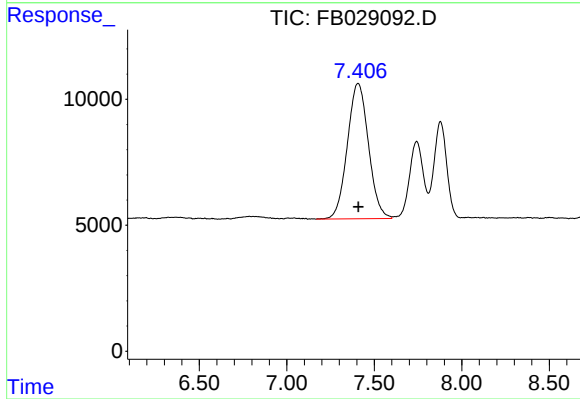
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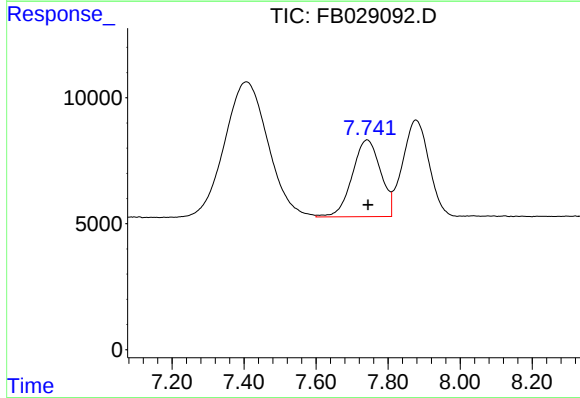
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 444696
Conc: 26.62 ng/ml



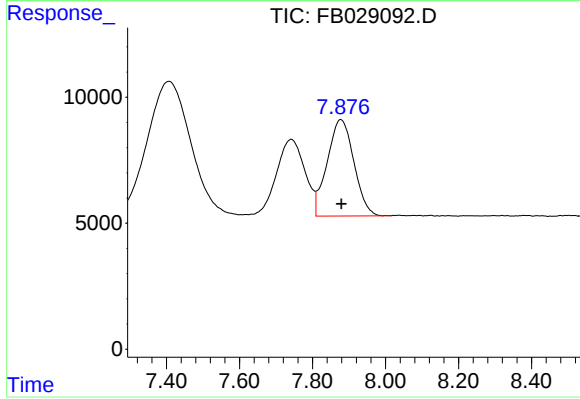
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 450546
Conc: 25.41 ng/ml



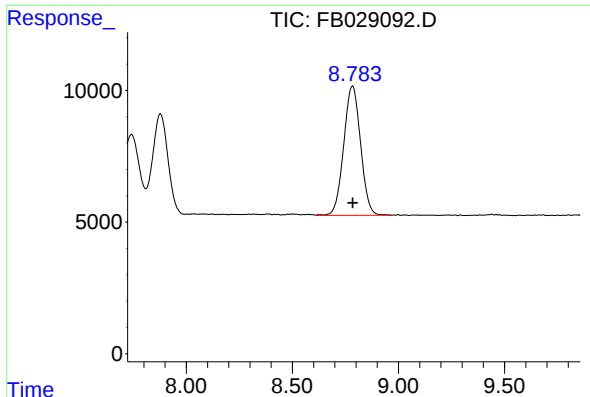
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.001 min
Response: 166939
Conc: 9.01 ng/ml



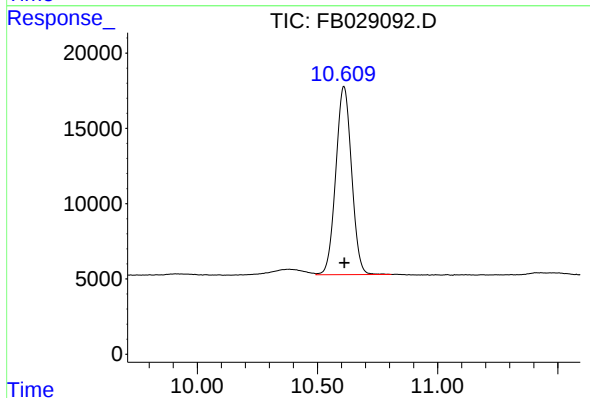
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.001 min
Response: 194062
Conc: 9.13 ng/ml



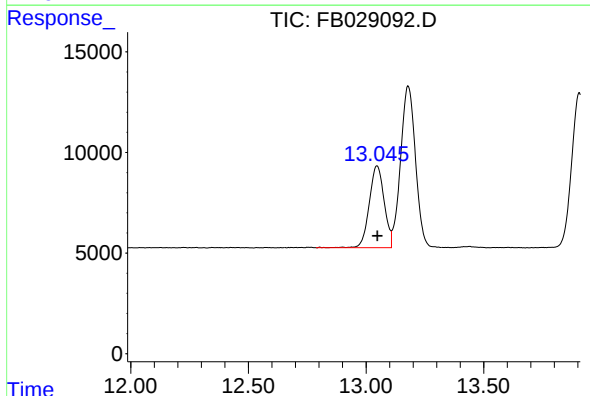
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 271000
Conc: 22.07 ng/ml



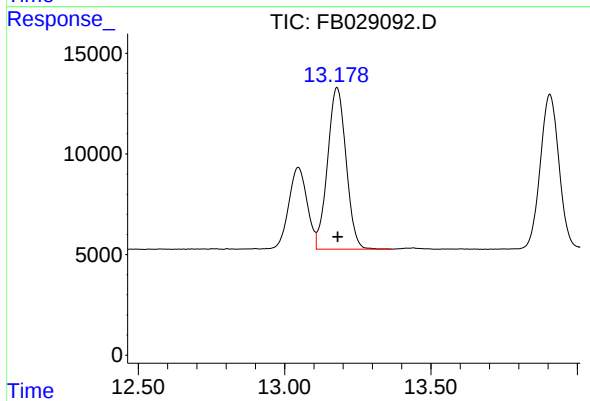
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.002 min
Response: 570909
Conc: 27.50 ng/ml



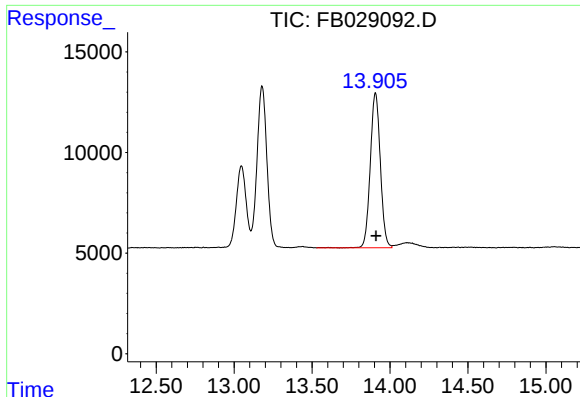
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 178830
Conc: 9.15 ng/ml



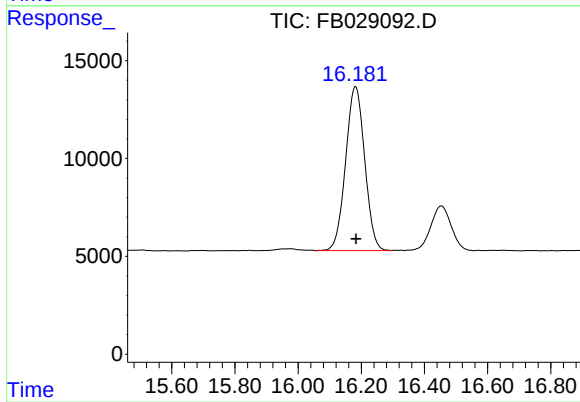
#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.002 min
Response: 354343
Conc: 18.20 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.003 min
Response: 344372
Conc: 18.06 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.002 min
Response: 351144
Conc: 17.91 ng/ml