

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012023\
 Data File : FB029141.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2023 10:04
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 21 02:05:12 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	8.789	282891	23.151 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	424054	28.964 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	463288	29.199 ng/ml
3) t n-Heptane	7.747	159664	9.556 ng/ml
4) t Benzene	7.884	204190	9.604 ng/ml
6) t Toluene	10.617	594454	29.493 ng/ml
7) t Ethylbenzene	13.054	184158	9.601 ng/ml
8) t m-Xylene	13.186	367171	19.625 ng/ml
9) t O-Xylene	13.913	354713	19.712 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	361260	20.264 ng/ml

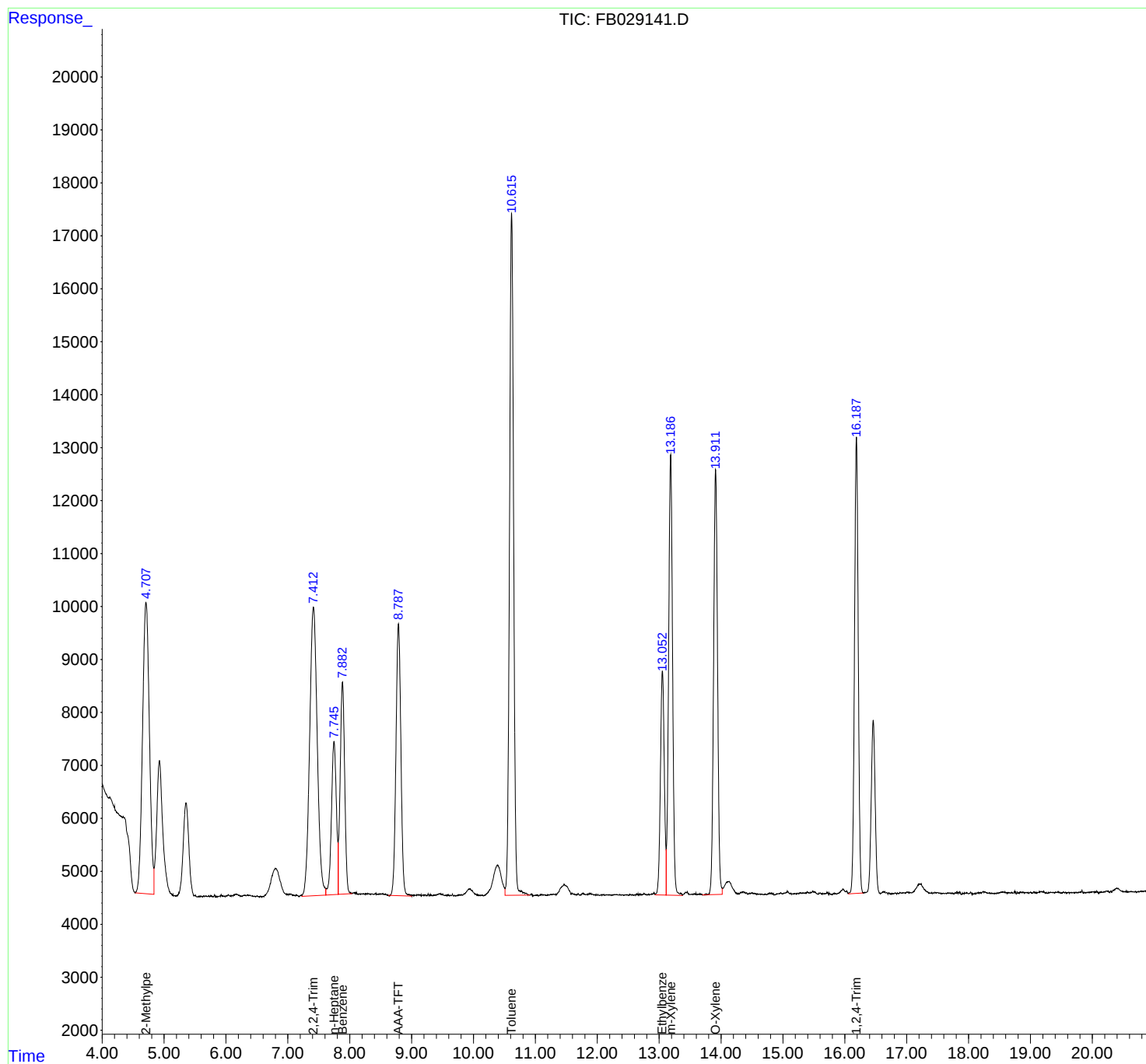
(f)=RT Delta > 1/2 Window

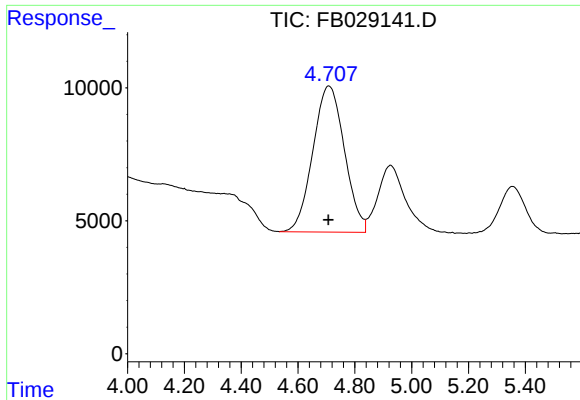
(m)=manual int.

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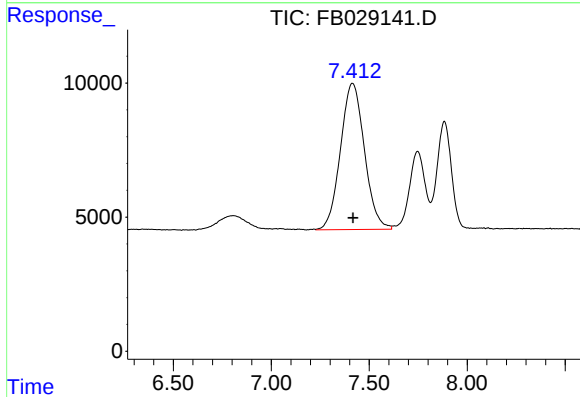
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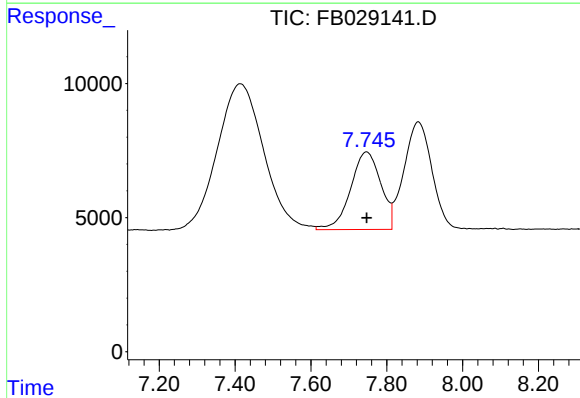
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 424054
Conc: 28.96 ng/ml



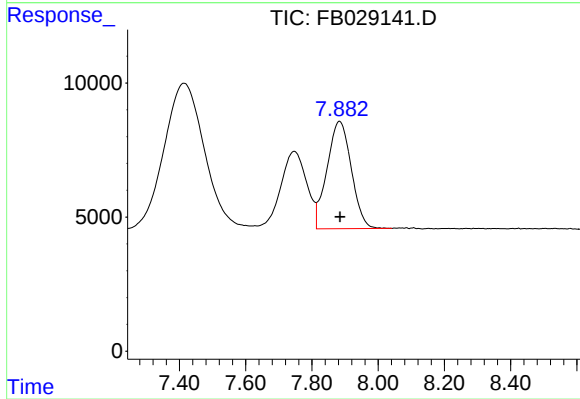
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 463288
Conc: 29.20 ng/ml



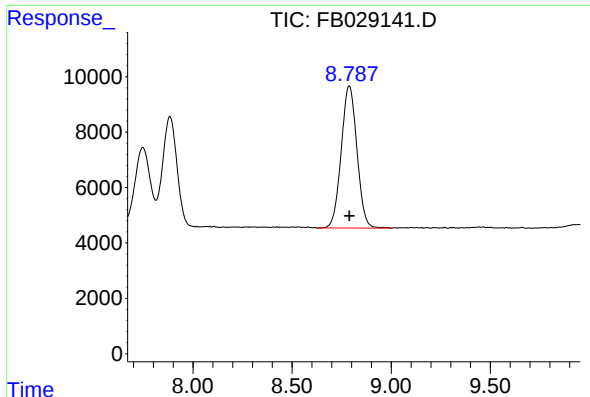
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 159664
Conc: 9.56 ng/ml



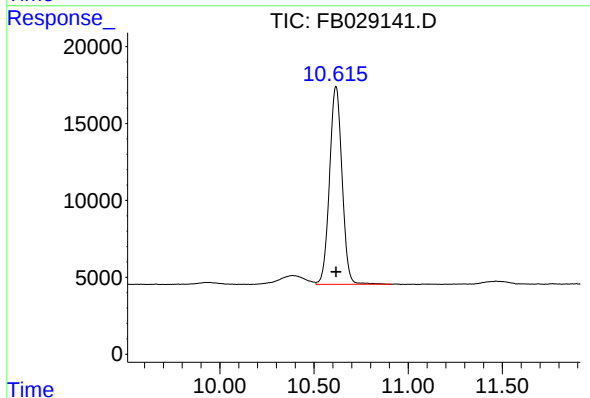
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 204190
Conc: 9.60 ng/ml



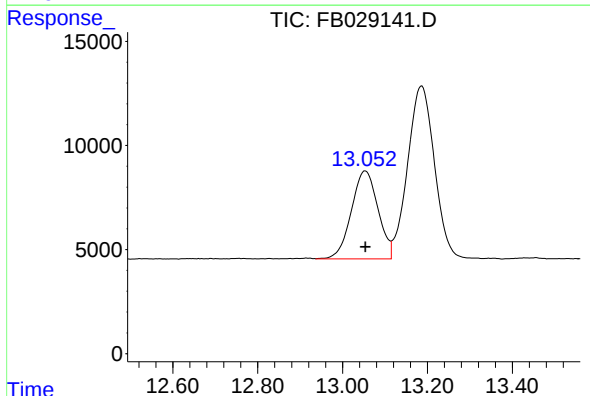
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 282891
Conc: 23.15 ng/ml



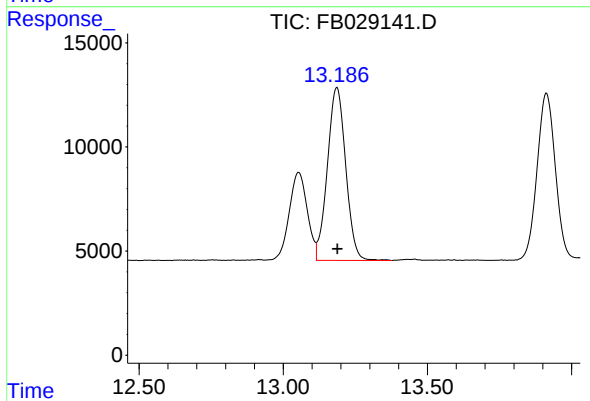
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 594454
Conc: 29.49 ng/ml



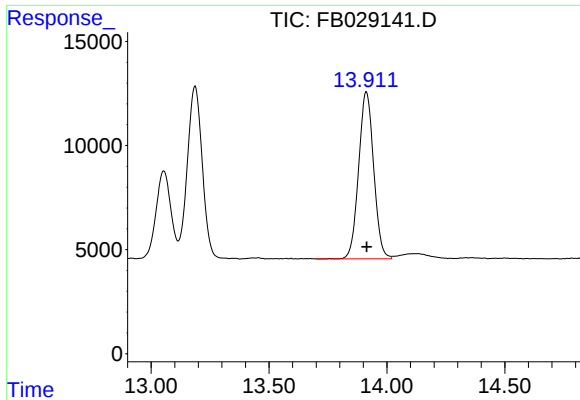
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 184158
Conc: 9.60 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 367171
Conc: 19.62 ng/ml



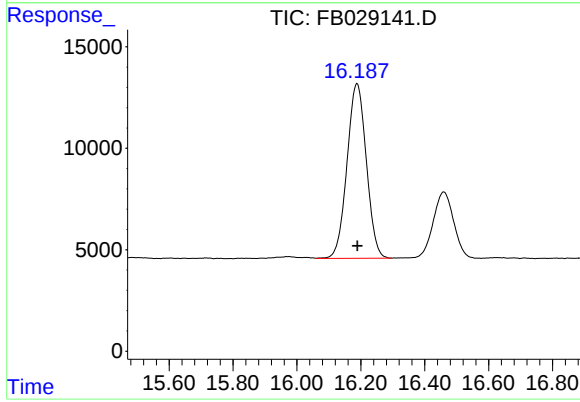
#9 O-Xylene

R.T.: 13.913 min

Delta R.T.: -0.001 min

Response: 354713

Conc: 19.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: -0.002 min

Response: 361260

Conc: 20.26 ng/ml