

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021424\
 Data File : FB030571.D
 Signal(s) : FID2B.CH
 Acq On : 14 Feb 2024 15:43
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 23:11:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 2024
 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	8.785	224702	20.359 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	407505	29.795 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	437301	27.929 ng/ml
3) t n-Heptane	7.744	142847	10.107 ng/ml
4) t Benzene	7.880	211276	10.507 ng/ml
6) t Toluene	10.612	629777	31.767 ng/ml
7) t Ethylbenzene	13.048	196461	10.363 ng/ml
8) t m-Xylene	13.181	390048	20.510 ng/ml
9) t O-Xylene	13.906	377140	19.883 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	365561	19.286 ng/ml

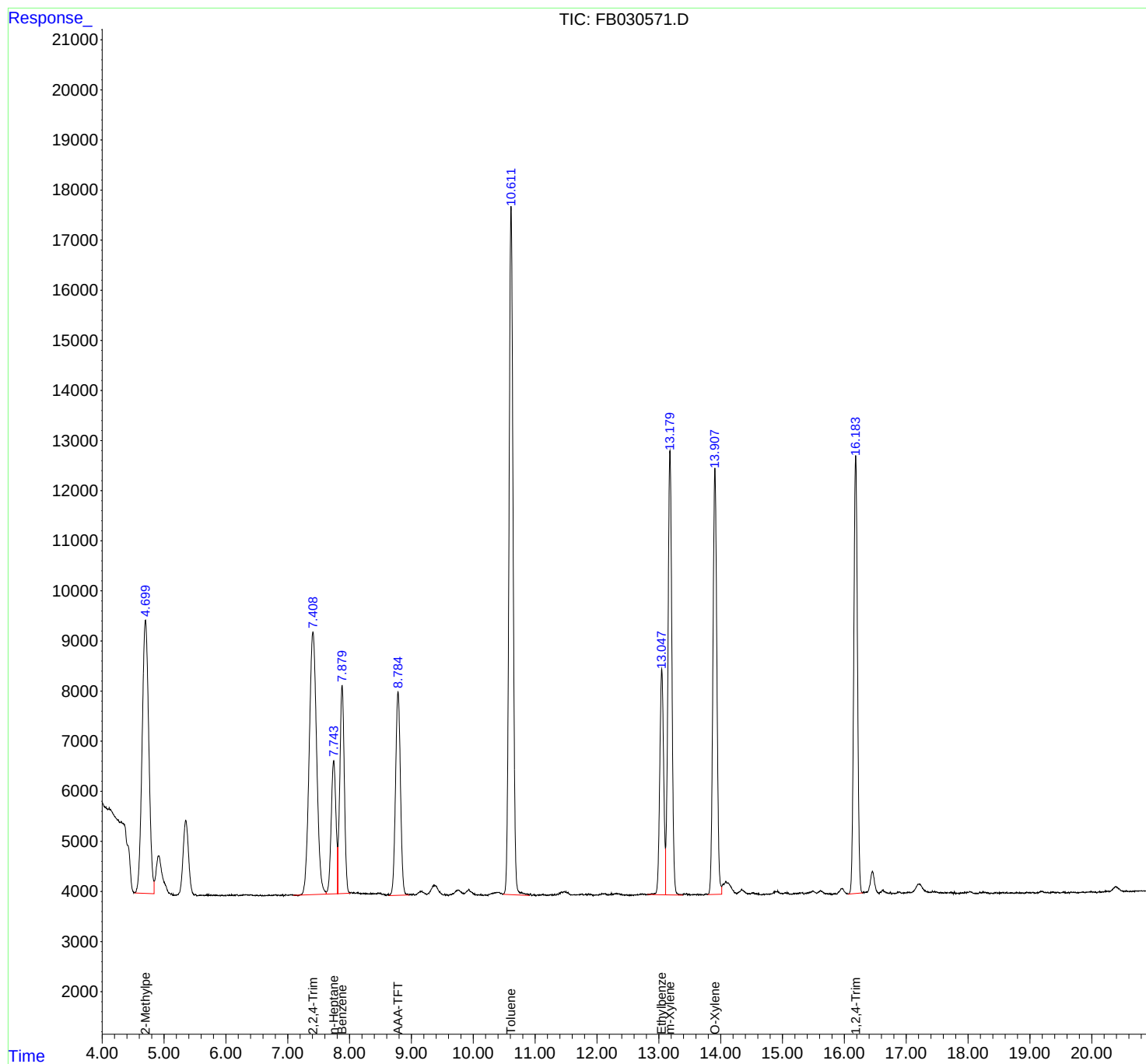
(f)=RT Delta > 1/2 Window

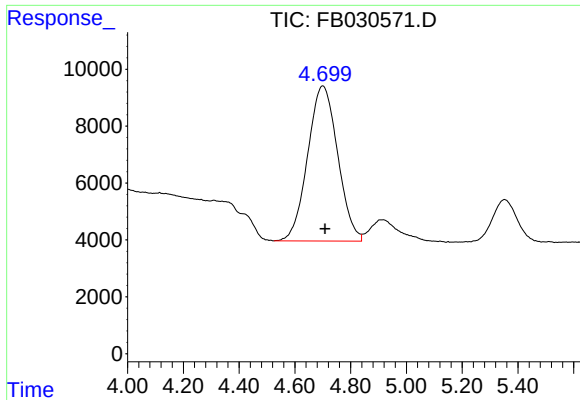
(m)=manual int.

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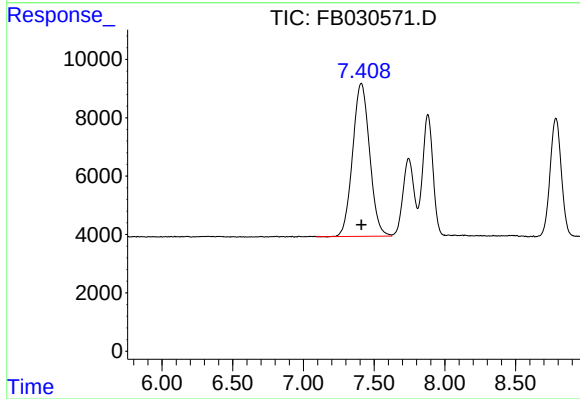
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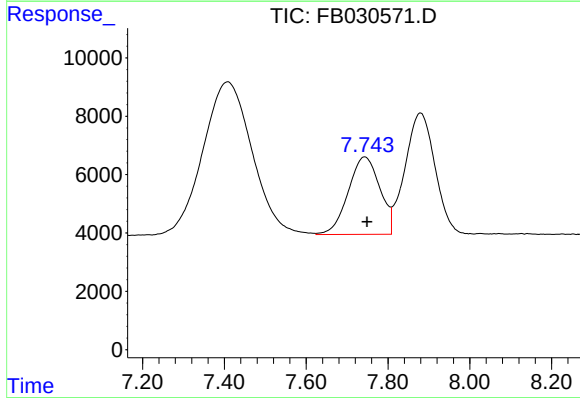
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: -0.008 min
Response: 407505
Conc: 29.80 ng/ml



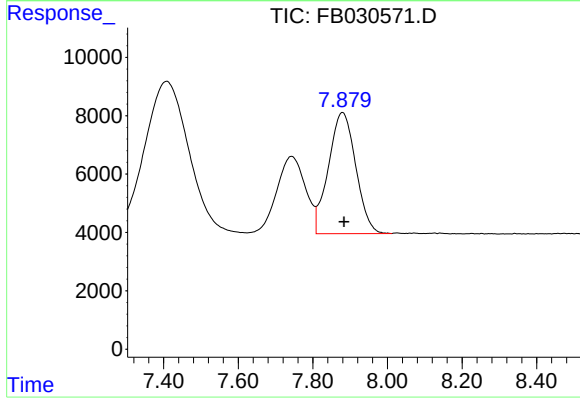
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 437301
Conc: 27.93 ng/ml



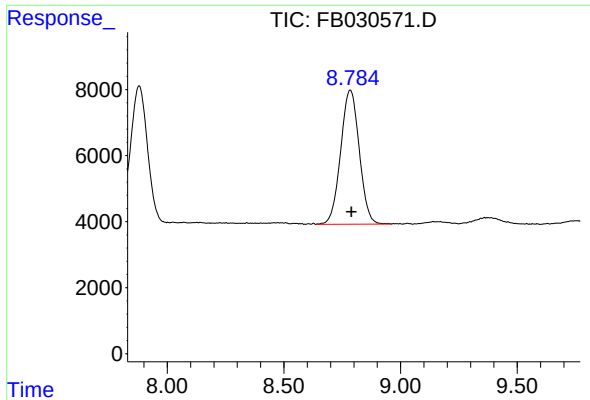
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 142847
Conc: 10.11 ng/ml



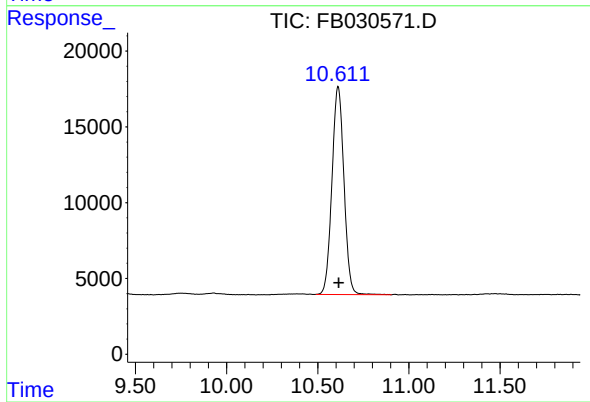
#4 Benzene

R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 211276
Conc: 10.51 ng/ml



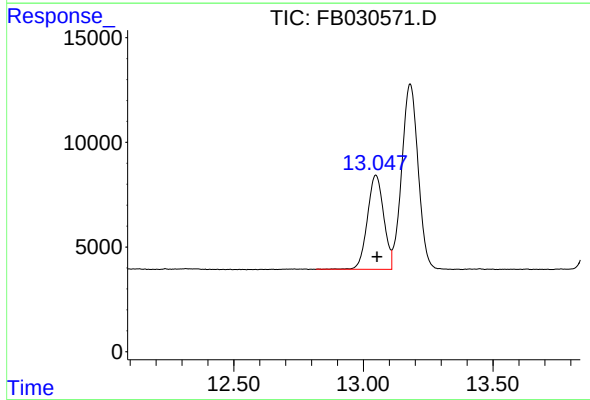
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: -0.005 min
Response: 224702
Conc: 20.36 ng/ml



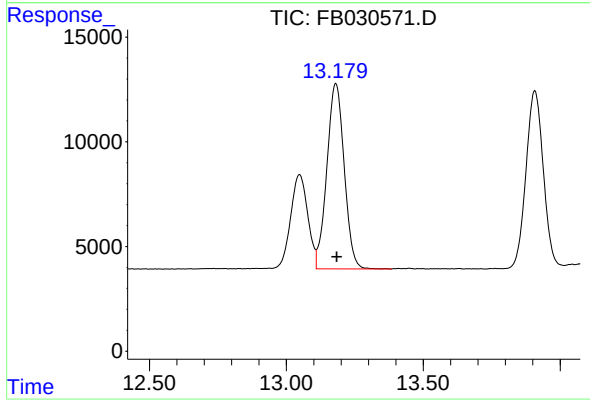
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.004 min
Response: 629777
Conc: 31.77 ng/ml



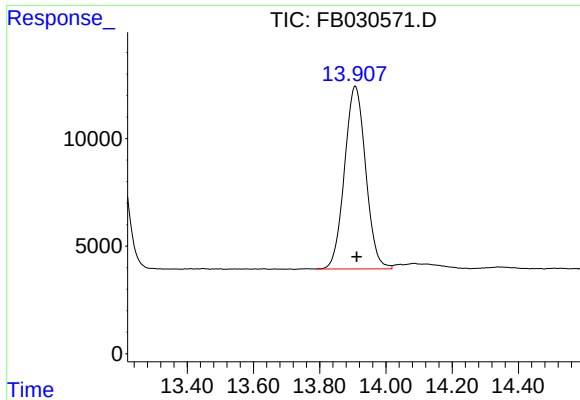
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.004 min
Response: 196461
Conc: 10.36 ng/ml



#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: -0.003 min
Response: 390048
Conc: 20.51 ng/ml



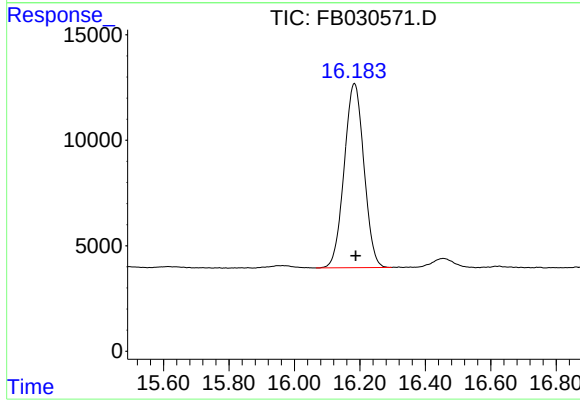
#9 O-Xylene

R.T.: 13.906 min

Delta R.T.: -0.005 min

Response: 377140

Conc: 19.88 ng/ml m



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min

Delta R.T.: -0.003 min

Response: 365561

Conc: 19.29 ng/ml