

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027139.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 8:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:29:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.782	204089	19.442 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	490724	30.837 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	476778	29.551 ng/ml
3) t n-Heptane	7.741	166984	10.219 ng/ml
4) t Benzene	7.878	188592	10.170 ng/ml
6) t Toluene	10.609	547462	30.836 ng/ml
7) t Ethylbenzene	13.046	169894	10.288 ng/ml
8) t m-Xylene	13.179	339094	20.608 ng/ml
9) t O-Xylene	13.906	332656	20.280 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	345777	20.711 ng/ml

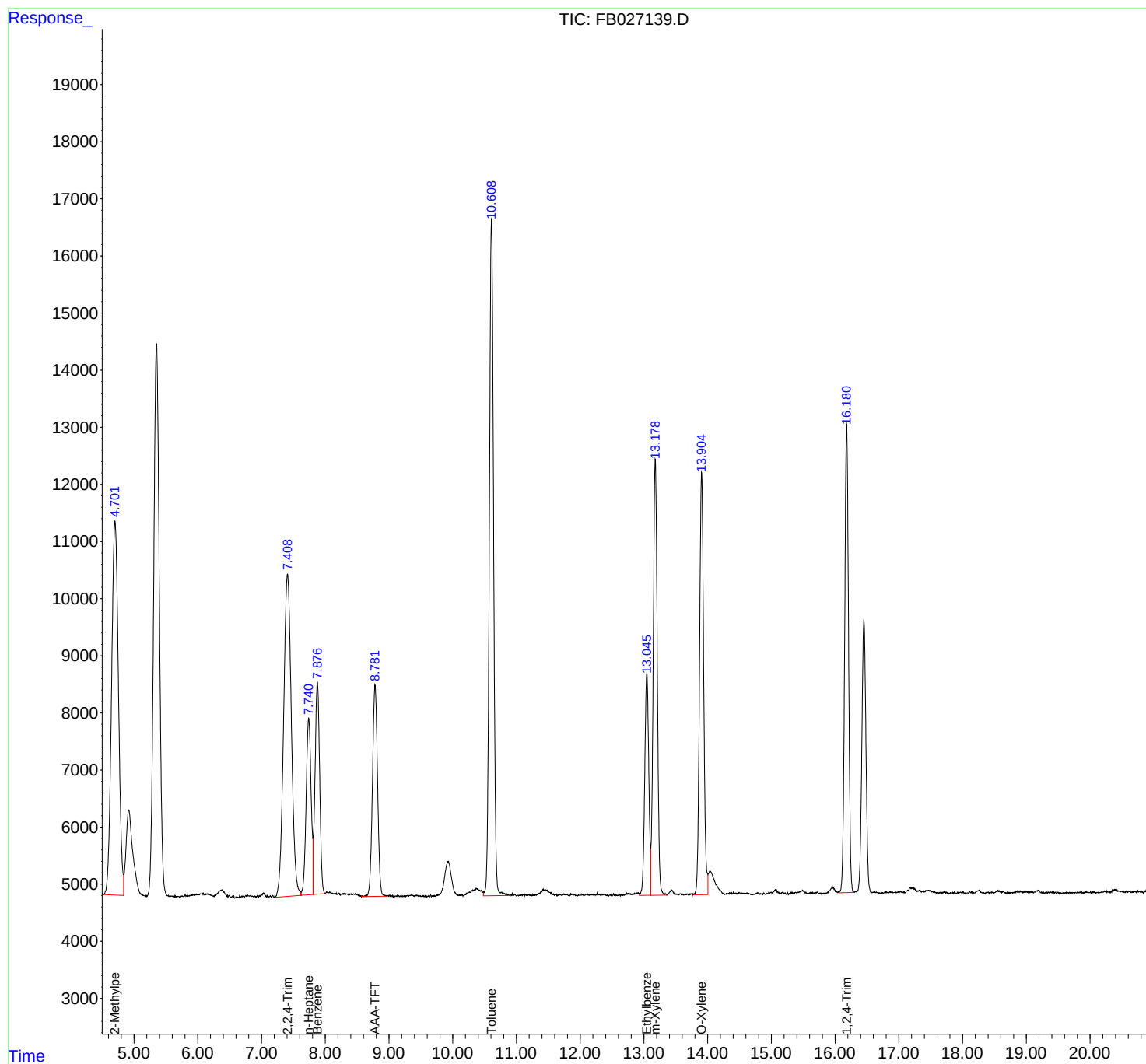
(f)=RT Delta > 1/2 Window

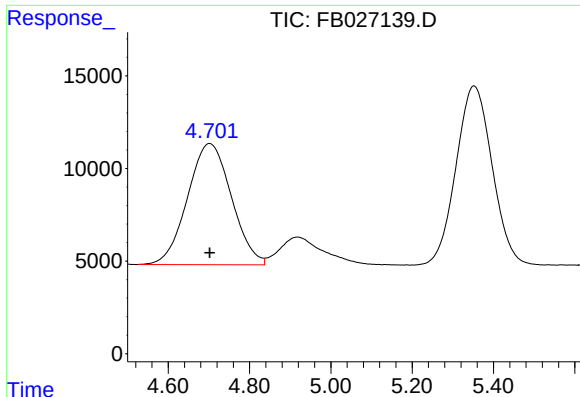
(m)=manual int.

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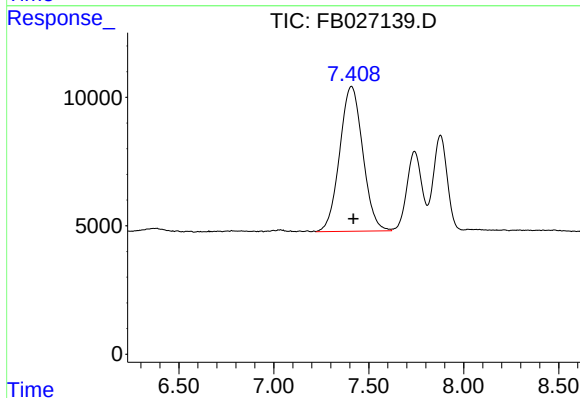
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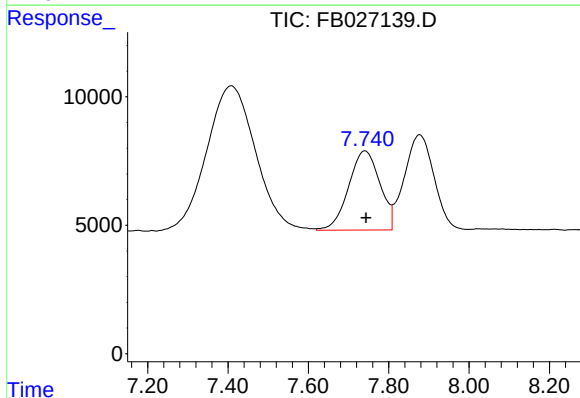
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 490724
Conc: 30.84 ng/ml



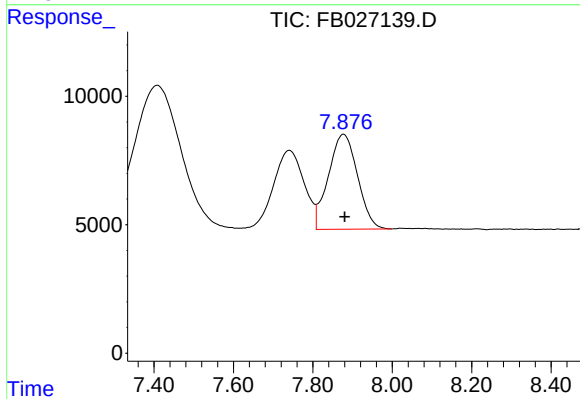
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 476778
Conc: 29.55 ng/ml



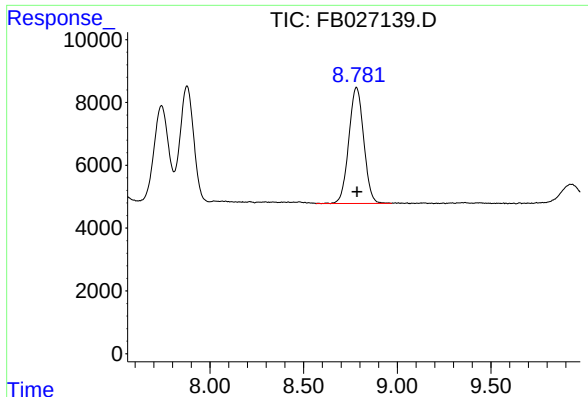
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 166984
Conc: 10.22 ng/ml



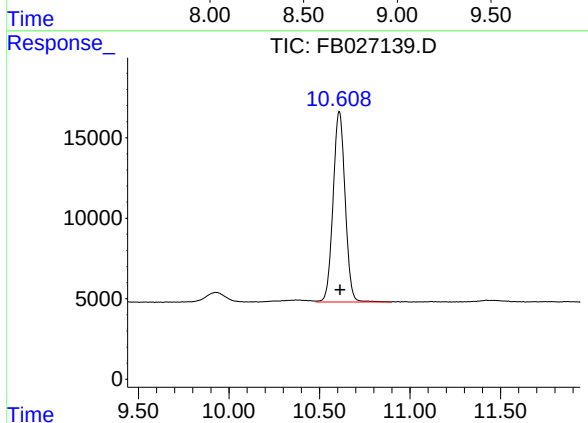
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.003 min
Response: 188592
Conc: 10.17 ng/ml



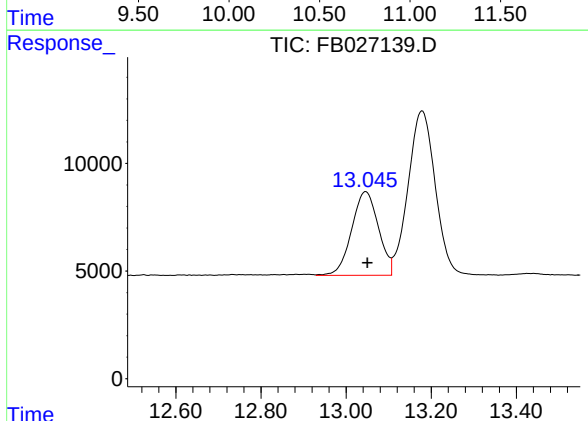
#5 AAA-TFT

R.T.: 8.782 min
Delta R.T.: -0.003 min
Response: 204089
Conc: 19.44 ng/ml



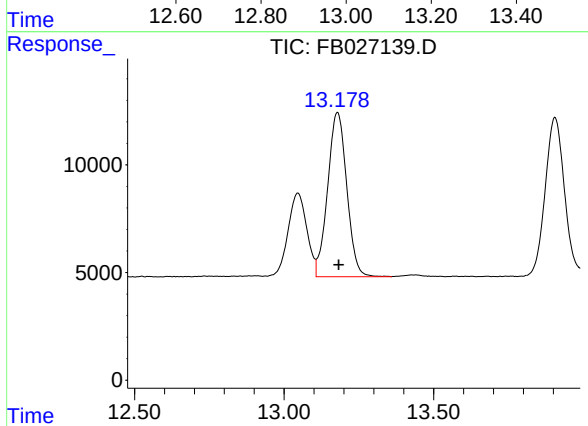
#6 Toluene

R.T.: 10.609 min
Delta R.T.: -0.004 min
Response: 547462
Conc: 30.84 ng/ml



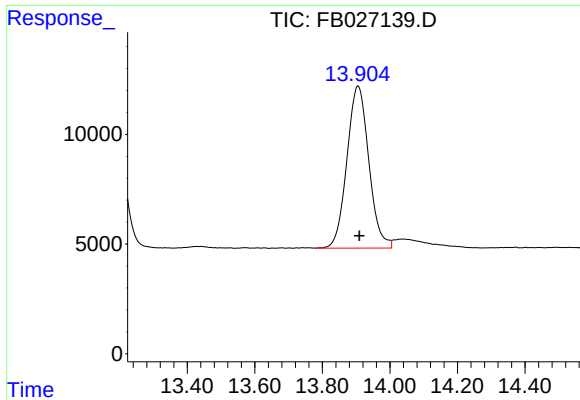
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.004 min
Response: 169894
Conc: 10.29 ng/ml



#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.004 min
Response: 339094
Conc: 20.61 ng/ml



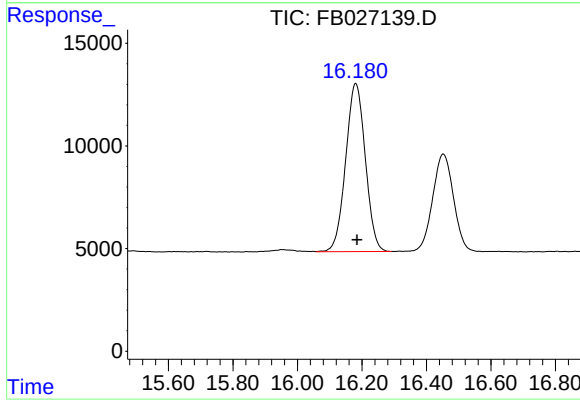
#9 O-Xylene

R.T.: 13.906 min

Delta R.T.: -0.004 min

Response: 332656

Conc: 20.28 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min

Delta R.T.: -0.004 min

Response: 345777

Conc: 20.71 ng/ml