

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051622\
 Data File : FB027197.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 10:07
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 16 21:13:24 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	8.788	230279	21.937 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	480902	30.220 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	497044	30.808 ng/ml
3) t n-Heptane	7.746	166883	10.212 ng/ml
4) t Benzene	7.883	197646	10.658 ng/ml
6) t Toluene	10.615	566044	31.882 ng/ml
7) t Ethylbenzene	13.052	176729	10.702 ng/ml
8) t m-Xylene	13.185	350928	21.327 ng/ml
9) t O-Xylene	13.912	347082	21.160 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	371576	22.257 ng/ml

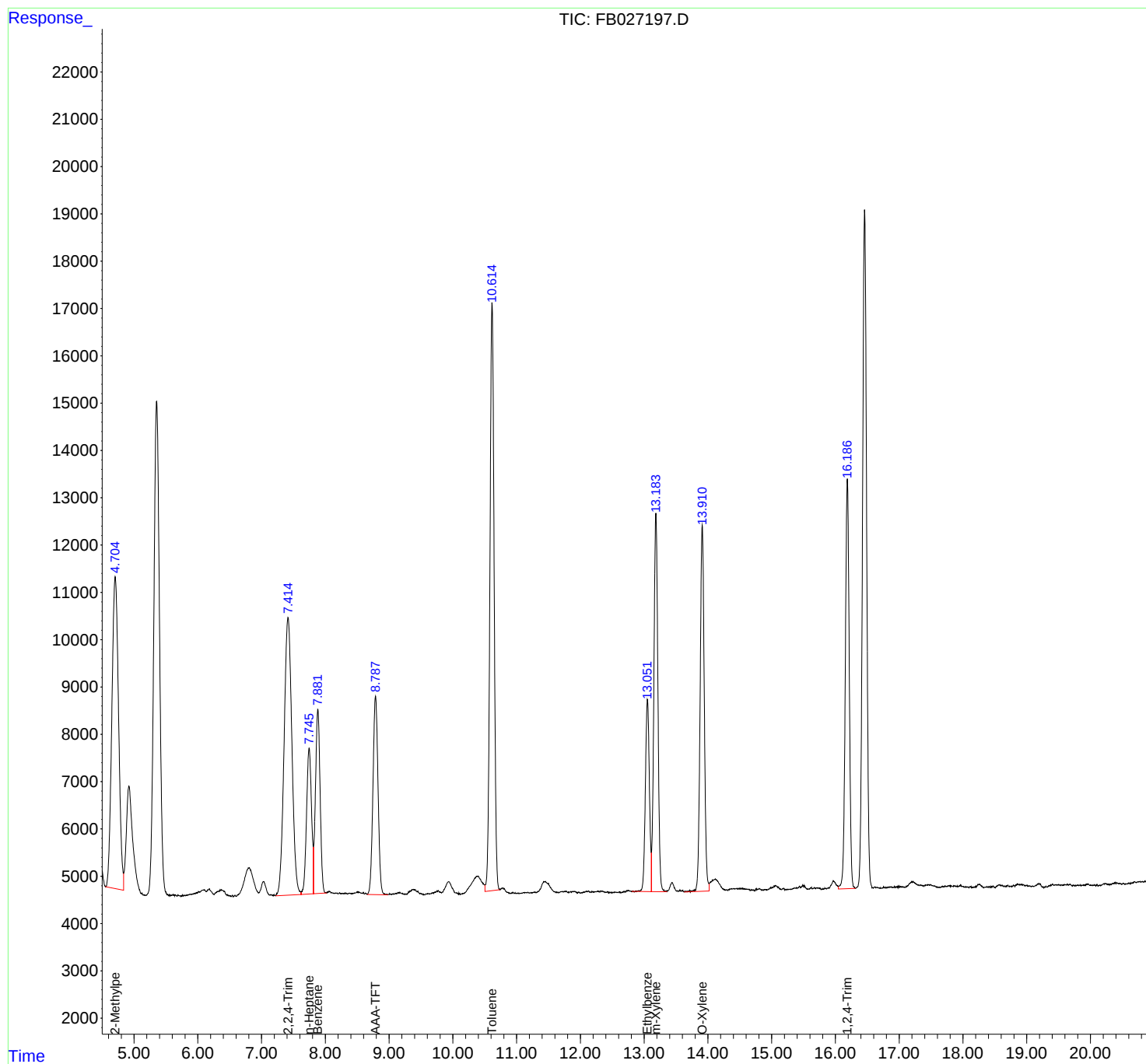
(f)=RT Delta > 1/2 Window

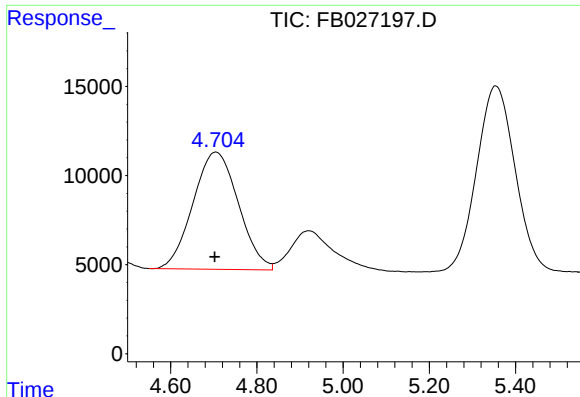
(m)=manual int.

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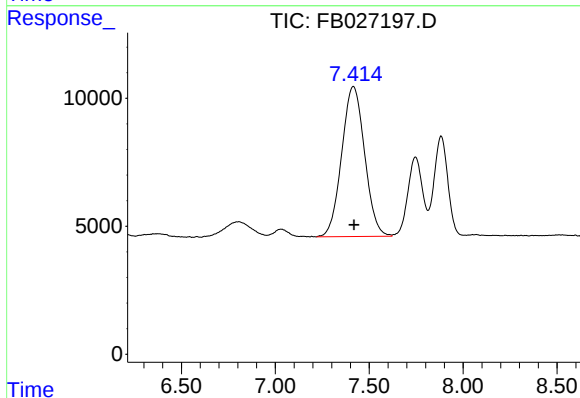
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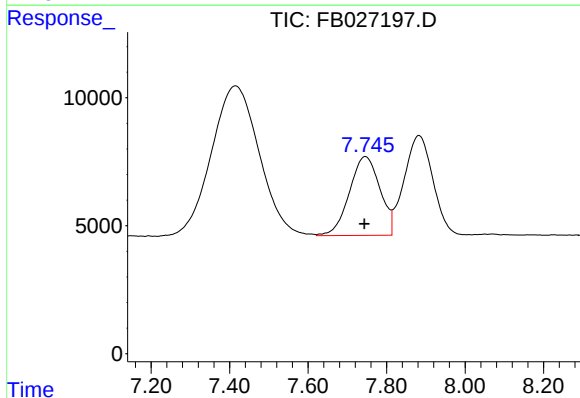
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: 0.003 min
Response: 480902
Conc: 30.22 ng/ml



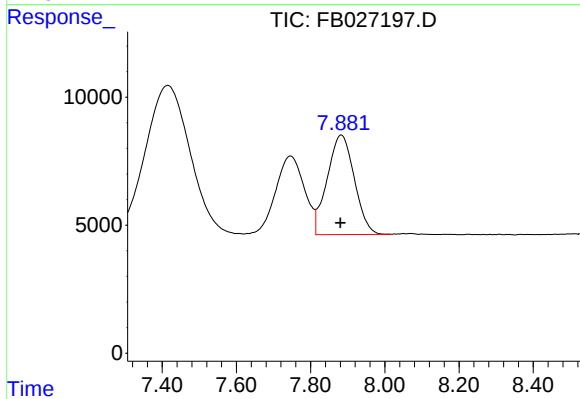
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 497044
Conc: 30.81 ng/ml



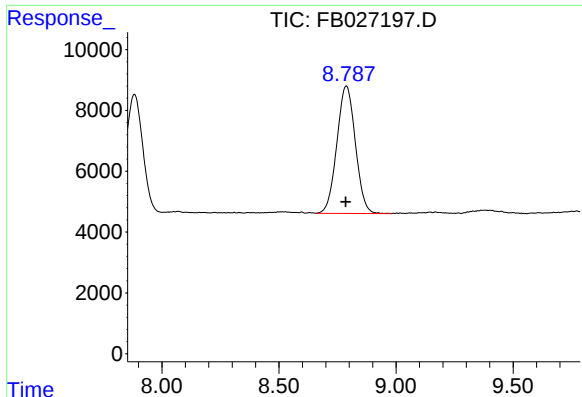
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 166883
Conc: 10.21 ng/ml



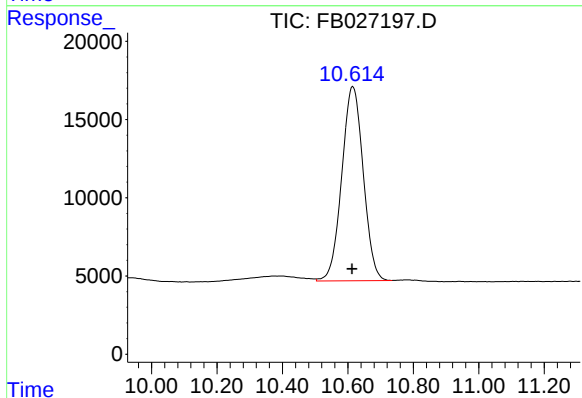
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 197646
Conc: 10.66 ng/ml



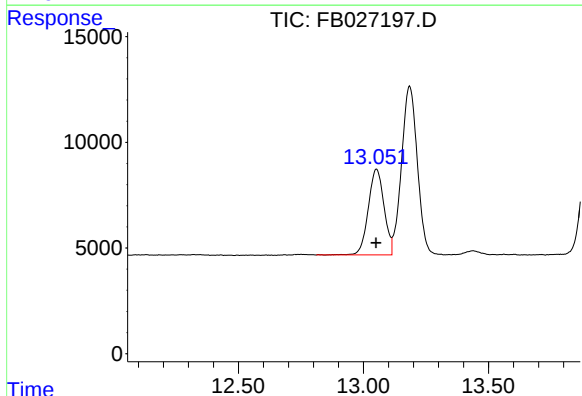
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.003 min
Response: 230279
Conc: 21.94 ng/ml



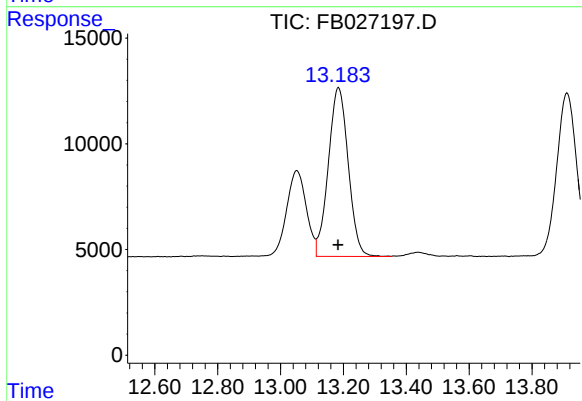
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.002 min
Response: 566044
Conc: 31.88 ng/ml



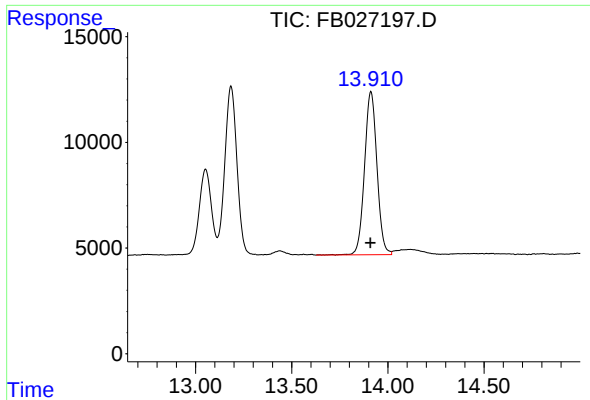
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 176729
Conc: 10.70 ng/ml



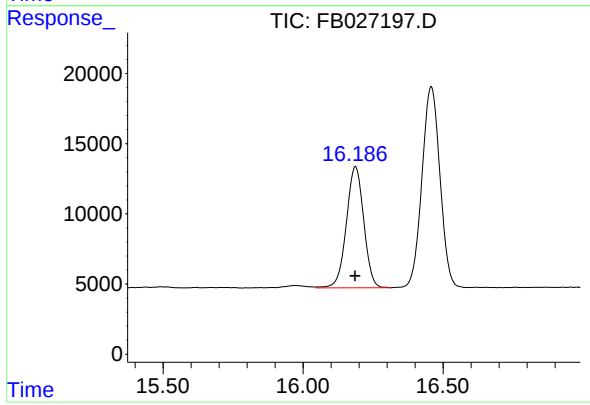
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.002 min
Response: 350928
Conc: 21.33 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 347082
Conc: 21.16 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.002 min
Response: 371576
Conc: 22.26 ng/ml