

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027163.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2022 00:04
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:32:15 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	210497	20.053 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	484232	30.429 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	509910	31.605 ng/ml
3) t n-Heptane	7.747	162390	9.938 ng/ml
4) t Benzene	7.884	197418	10.646 ng/ml
6) t Toluene	10.616	563113	31.717 ng/ml
7) t Ethylbenzene	13.052	174465	10.565 ng/ml
8) t m-Xylene	13.185	344903	20.961 ng/ml
9) t O-Xylene	13.912	345017	21.034 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	342899	20.539 ng/ml

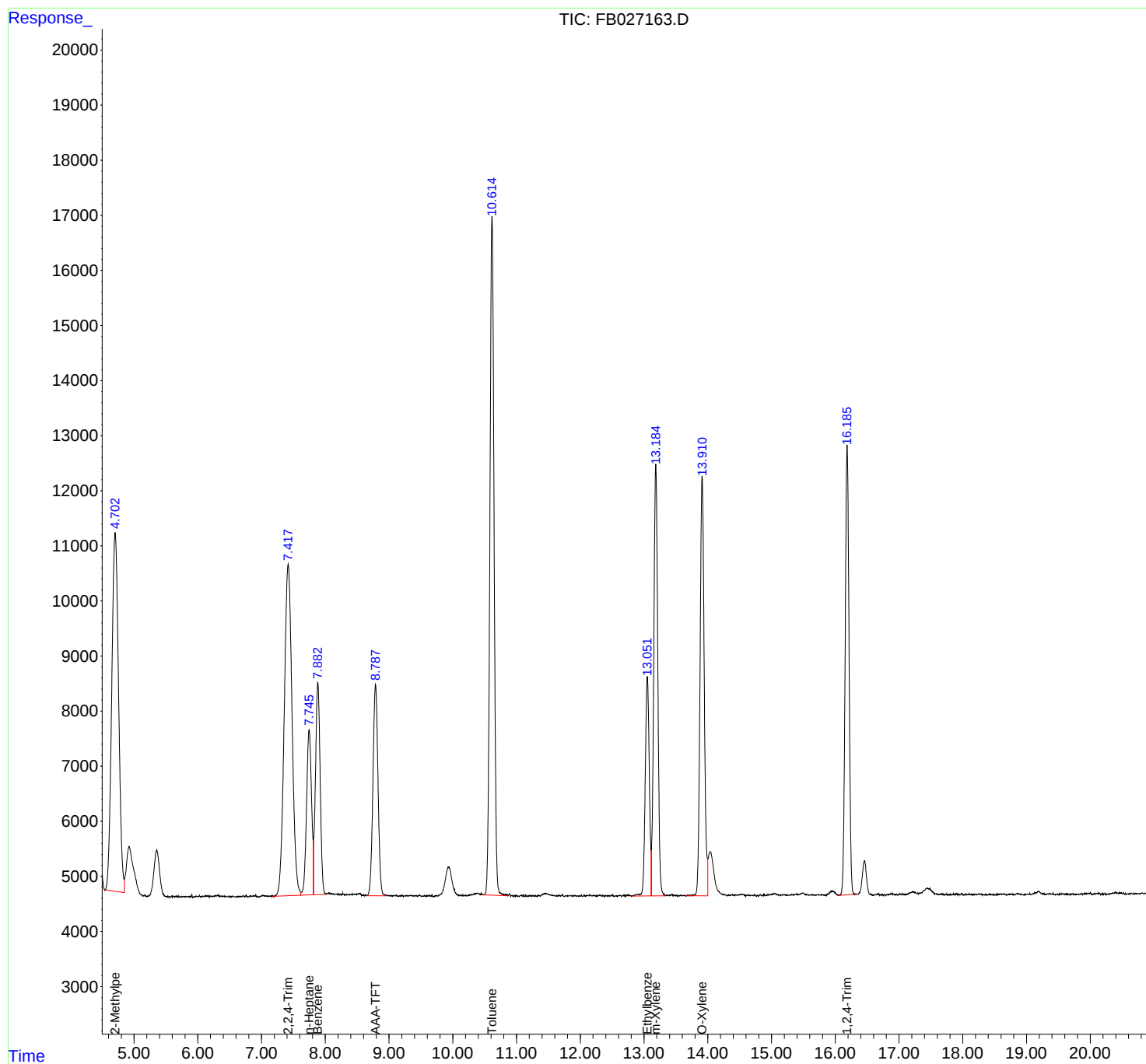
(f)=RT Delta > 1/2 Window

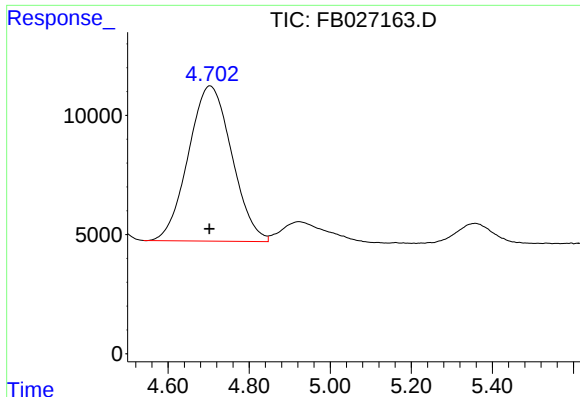
(m)=manual int.

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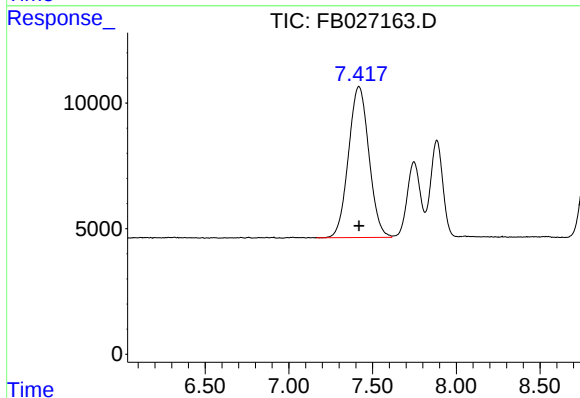
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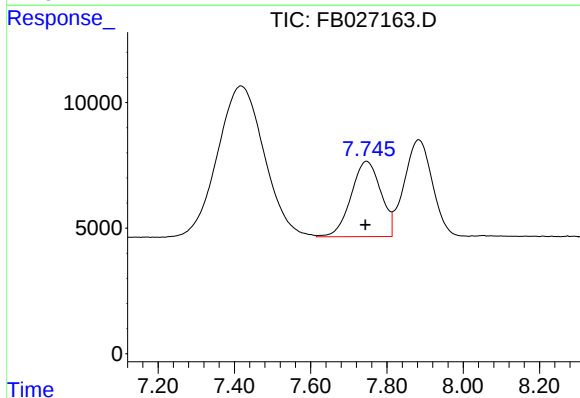
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 484232
Conc: 30.43 ng/ml



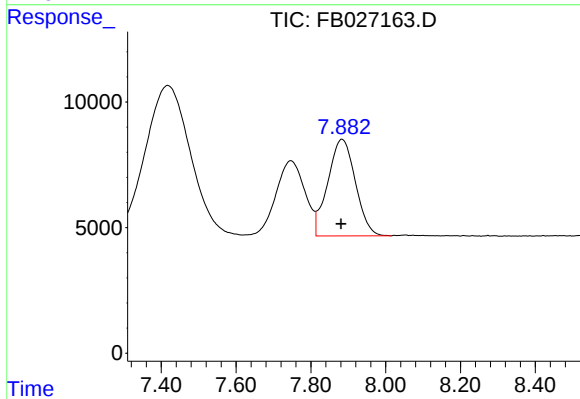
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.002 min
Response: 509910
Conc: 31.60 ng/ml



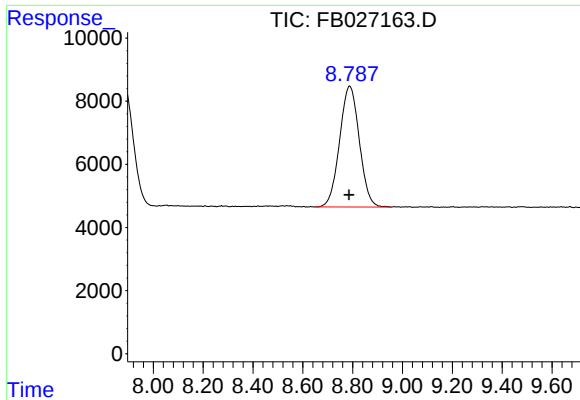
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.003 min
Response: 162390
Conc: 9.94 ng/ml



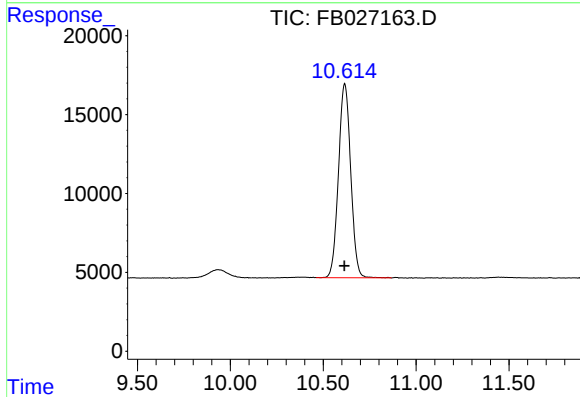
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 197418
Conc: 10.65 ng/ml



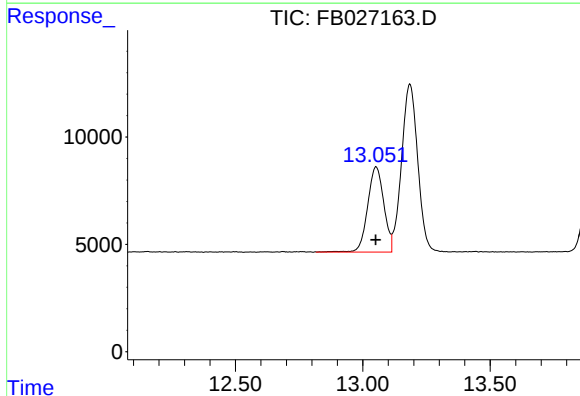
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.003 min
Response: 210497
Conc: 20.05 ng/ml



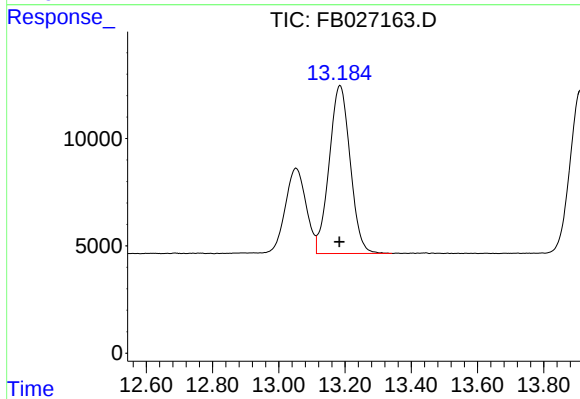
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 563113
Conc: 31.72 ng/ml



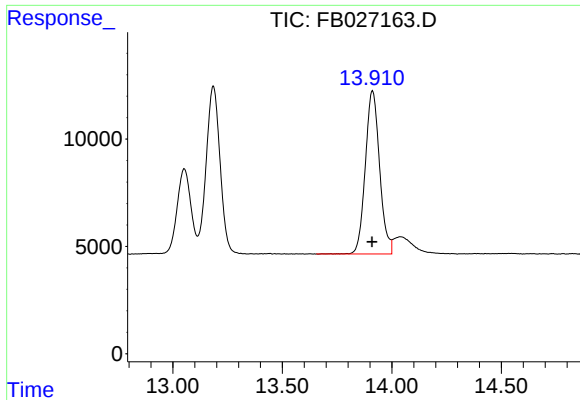
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.002 min
Response: 174465
Conc: 10.56 ng/ml



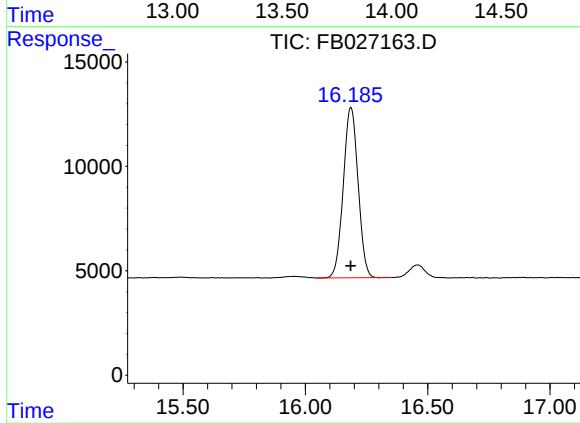
#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.002 min
Response: 344903
Conc: 20.96 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 345017
Conc: 21.03 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 342899
Conc: 20.54 ng/ml