

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027162.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 23:28
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:32:07 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	258689	24.643 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	523595	32.902 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	553789	34.325 ng/ml
3) t n-Heptane	7.746	178338	10.913 ng/ml
4) t Benzene	7.883	218616	11.789 ng/ml
6) t Toluene	10.616	617147	34.761 ng/ml
7) t Ethylbenzene	13.053	187847	11.375 ng/ml
8) t m-Xylene	13.186	374868	22.782 ng/ml
9) t O-Xylene	13.913	374720	22.845 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	359882	21.556 ng/ml

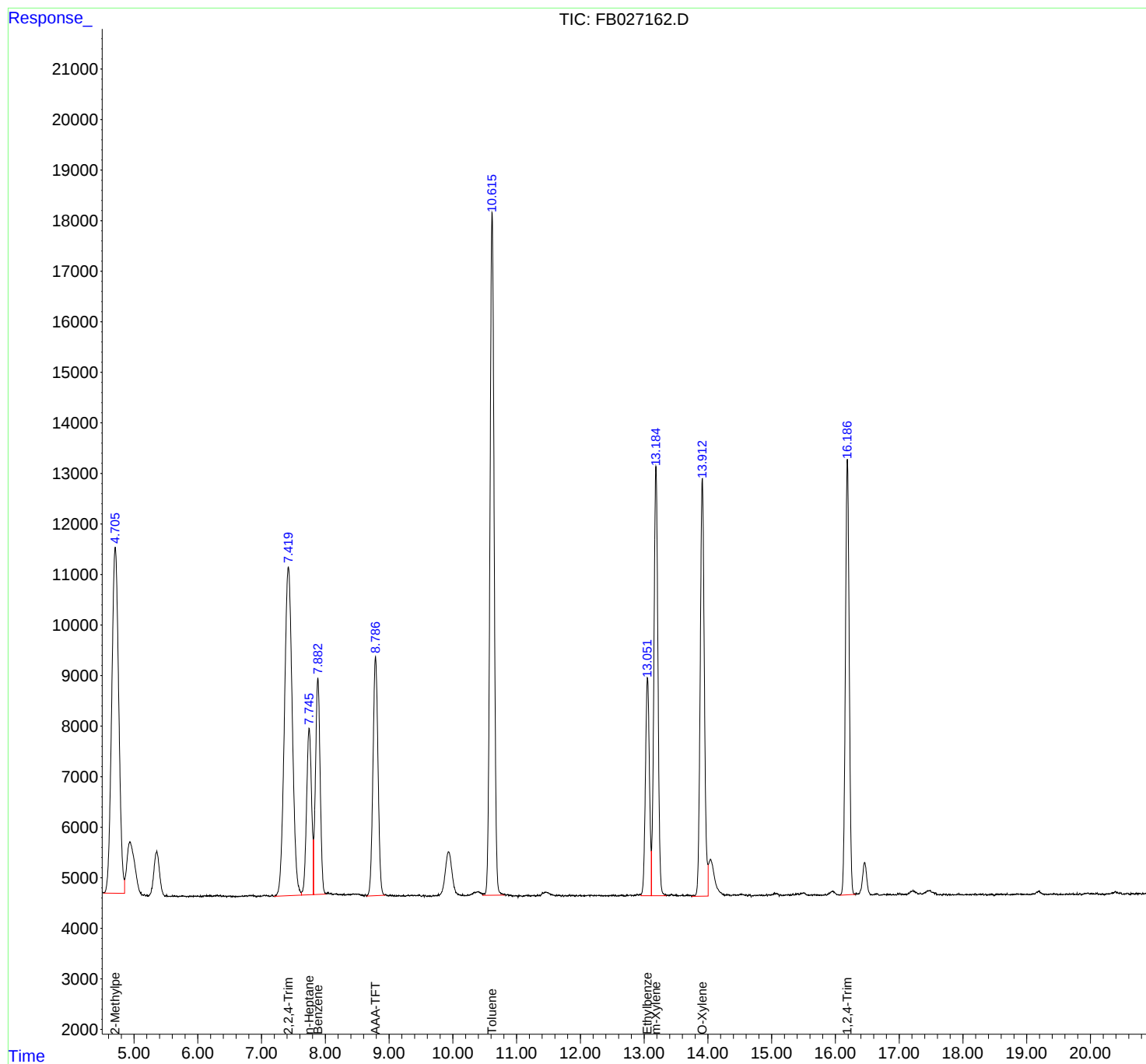
(f)=RT Delta > 1/2 Window

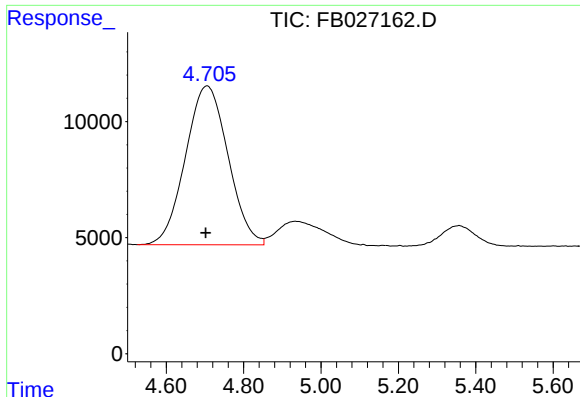
(m)=manual int.

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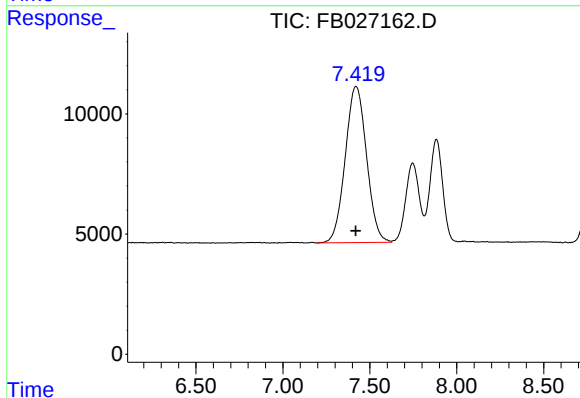
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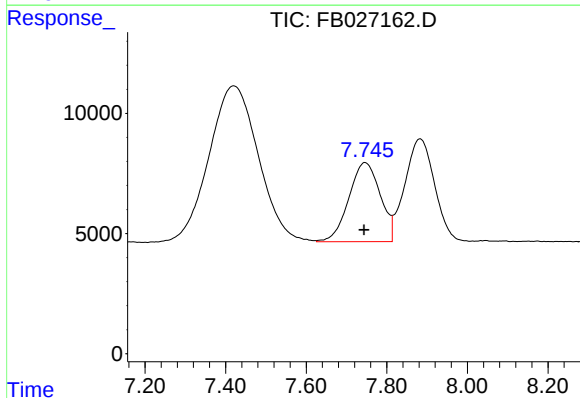
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 523595
Conc: 32.90 ng/ml



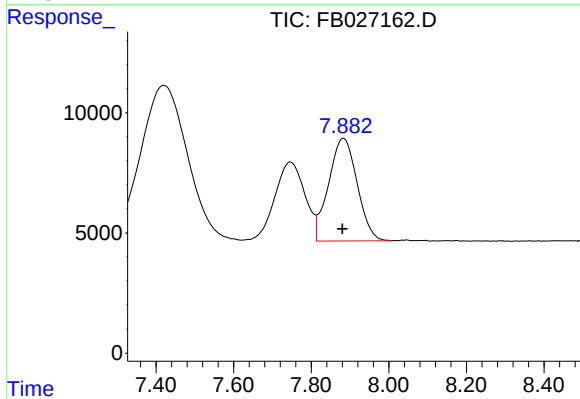
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 553789
Conc: 34.32 ng/ml



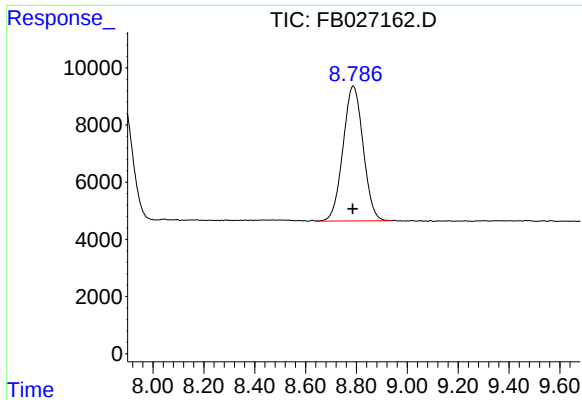
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 178338
Conc: 10.91 ng/ml



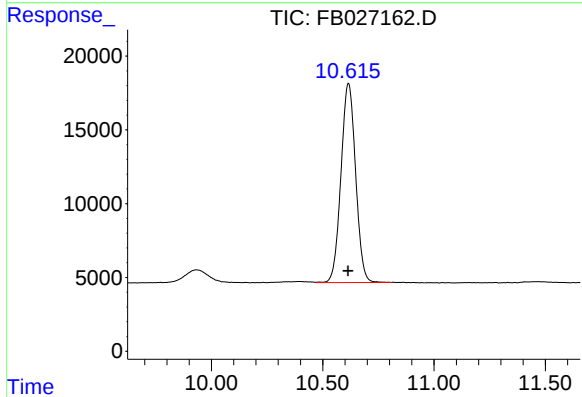
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 218616
Conc: 11.79 ng/ml



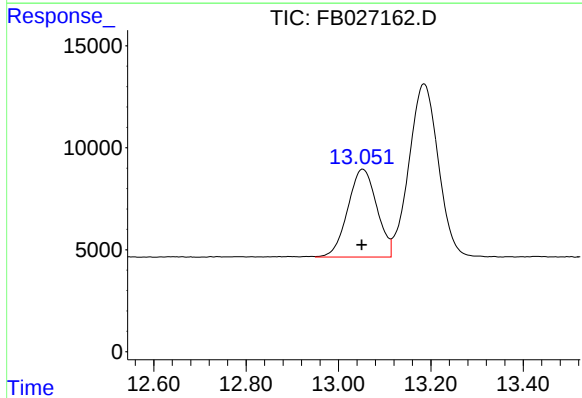
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 258689
Conc: 24.64 ng/ml



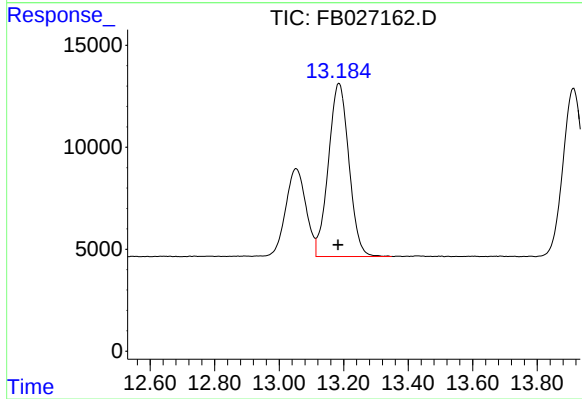
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 617147
Conc: 34.76 ng/ml



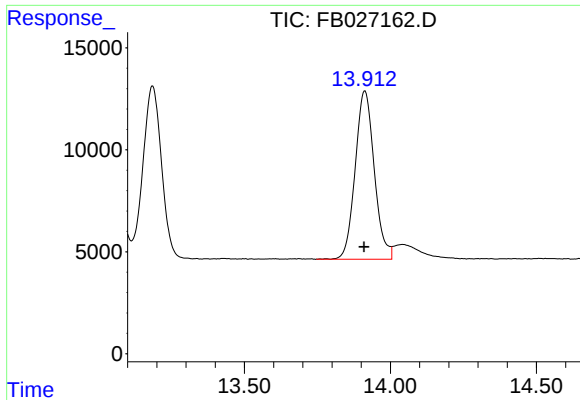
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 187847
Conc: 11.38 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.003 min
Response: 374868
Conc: 22.78 ng/ml



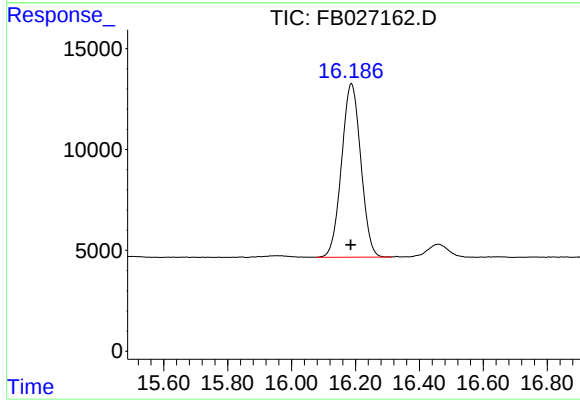
#9 O-Xylene

R.T.: 13.913 min

Delta R.T.: 0.003 min

Response: 374720

Conc: 22.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min

Delta R.T.: 0.002 min

Response: 359882

Conc: 21.56 ng/ml