

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027150.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 15:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:30:18 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	8.789	237411	22.616 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	492420	30.943 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	519123	32.176 ng/ml
3) t n-Heptane	7.747	169473	10.371 ng/ml
4) t Benzene	7.884	195664	10.551 ng/ml
6) t Toluene	10.616	556748	31.359 ng/ml
7) t Ethylbenzene	13.053	173477	10.505 ng/ml
8) t m-Xylene	13.186	347834	21.139 ng/ml
9) t O-Xylene	13.912	344884	21.026 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	349325	20.924 ng/ml

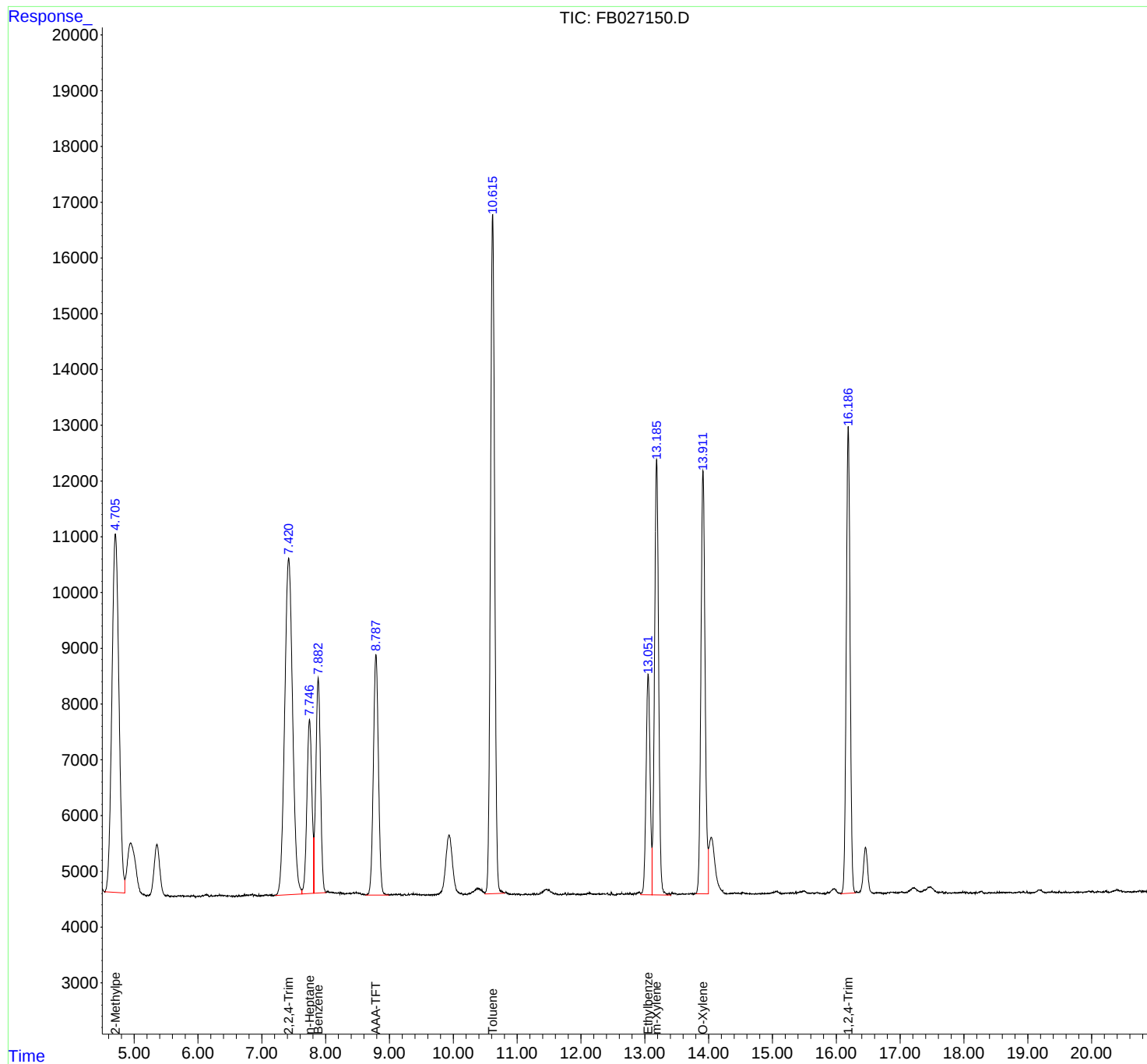
(f)=RT Delta > 1/2 Window

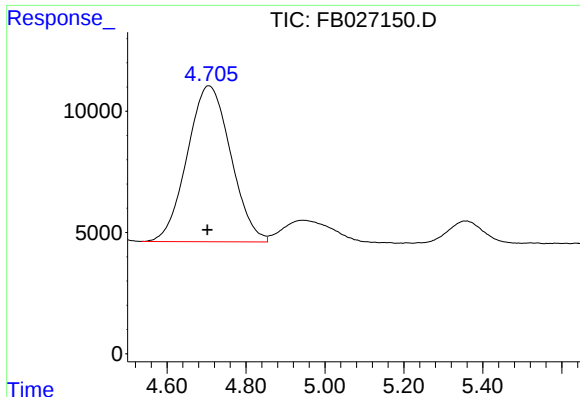
(m)=manual int.

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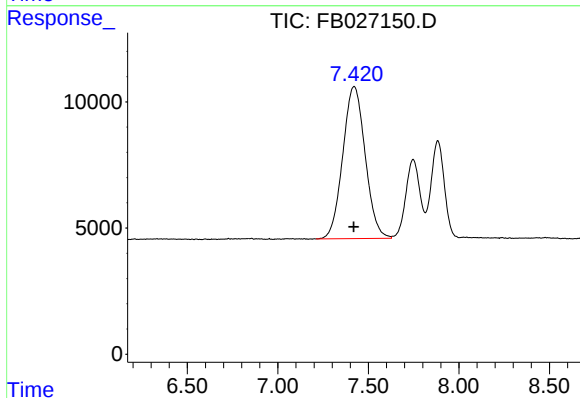
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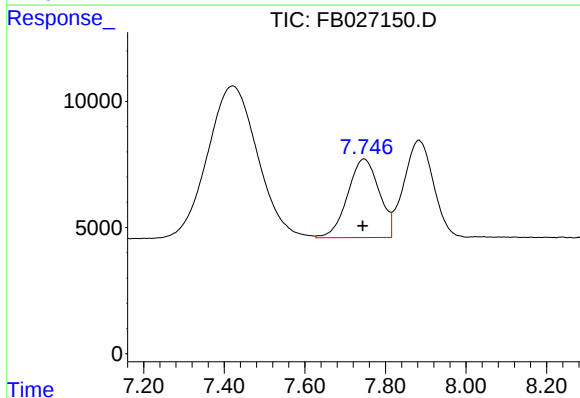
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 492420
Conc: 30.94 ng/ml



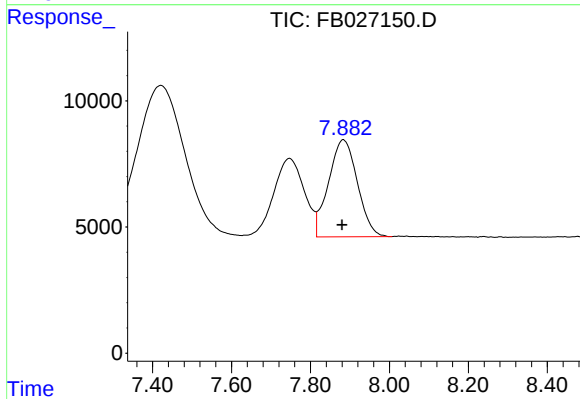
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 519123
Conc: 32.18 ng/ml



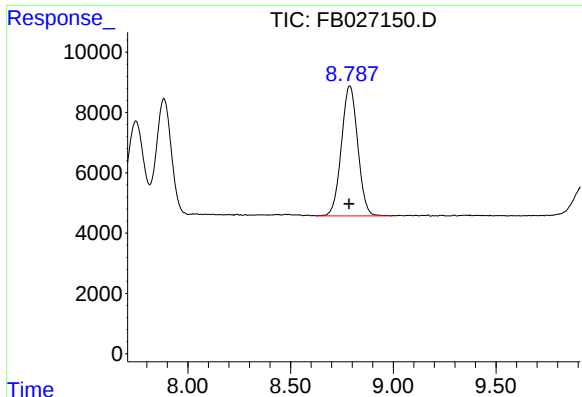
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.004 min
Response: 169473
Conc: 10.37 ng/ml



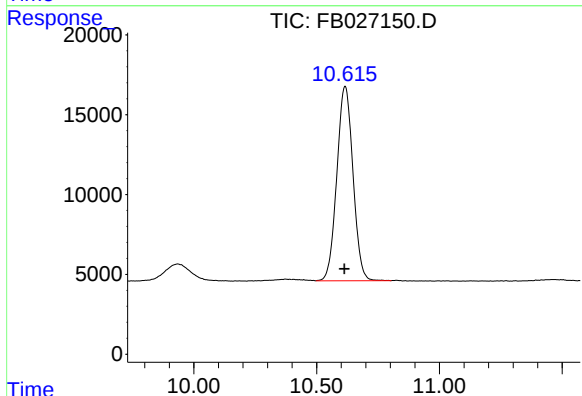
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.003 min
Response: 195664
Conc: 10.55 ng/ml



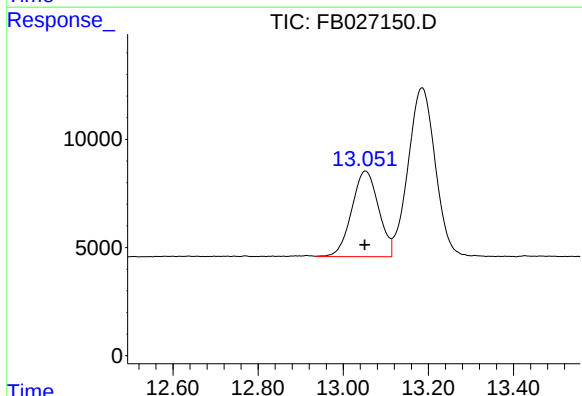
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 237411
Conc: 22.62 ng/ml



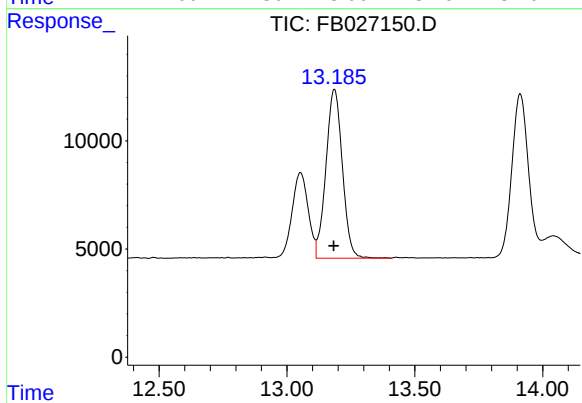
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 556748
Conc: 31.36 ng/ml



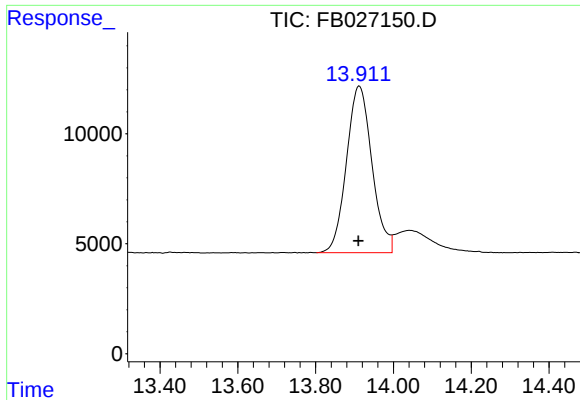
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.002 min
Response: 173477
Conc: 10.51 ng/ml



#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.003 min
Response: 347834
Conc: 21.14 ng/ml



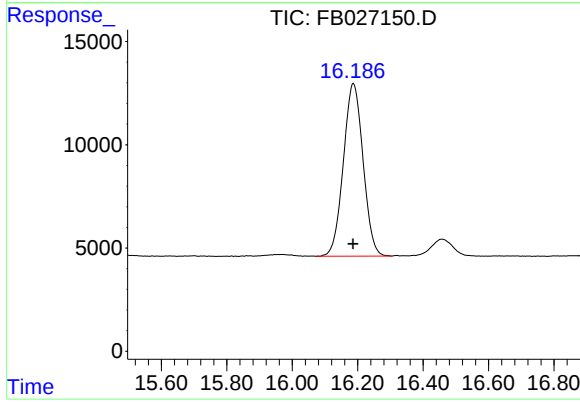
#9 O-Xylene

R.T.: 13.912 min

Delta R.T.: 0.002 min

Response: 344884

Conc: 21.03 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min

Delta R.T.: 0.002 min

Response: 349325

Conc: 20.92 ng/ml