

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041422\
 Data File : FB027045.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2022 22:09
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 15 01:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.792	250394	22.148 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	505501	26.855 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	545518	27.268 ng/ml
3) t n-Heptane	7.751	179628	9.183 ng/ml
4) t Benzene	7.888	214131	9.703 ng/ml
6) t Toluene	10.620	616674	29.907 ng/ml
7) t Ethylbenzene	13.057	186564	9.764 ng/ml
8) t m-Xylene	13.190	372095	19.698 ng/ml
9) t O-Xylene	13.917	353004	19.488 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	351381	19.064 ng/ml

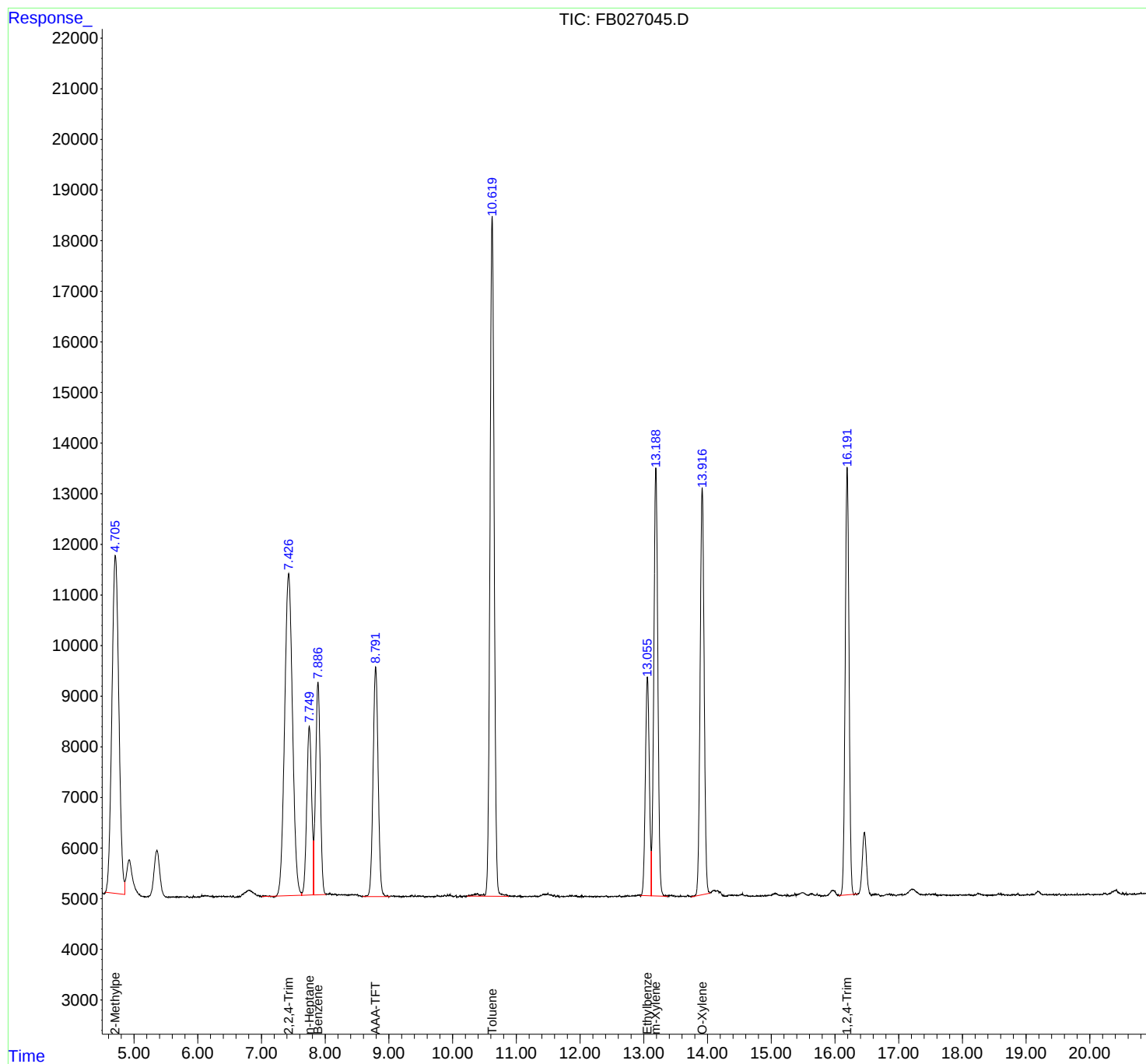
(f)=RT Delta > 1/2 Window

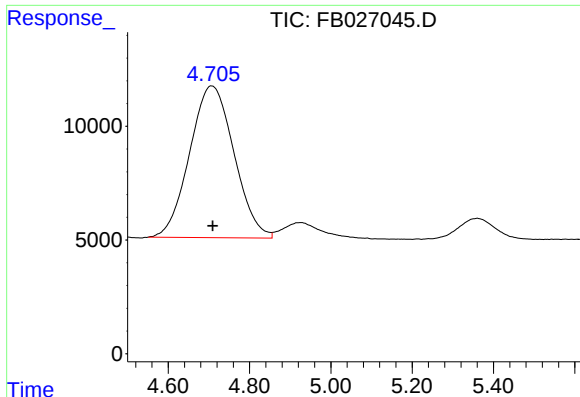
(m)=manual int.

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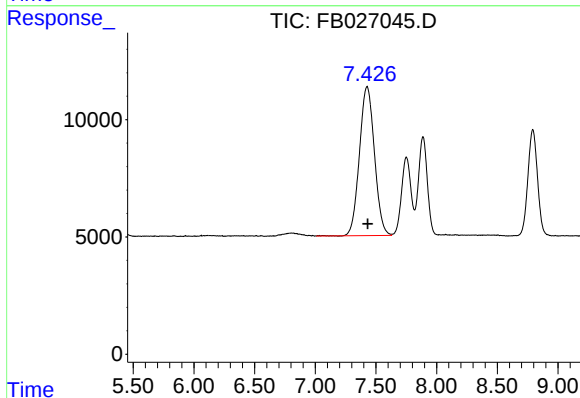
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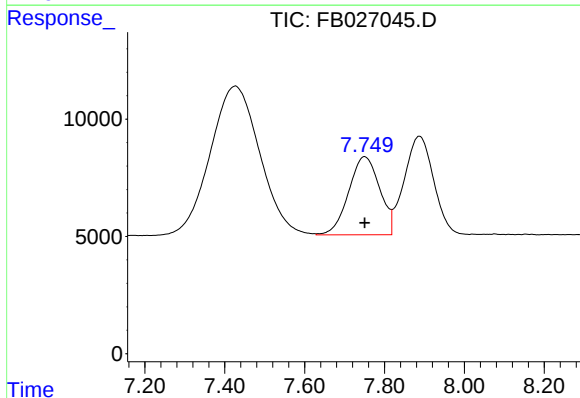
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 505501
Conc: 26.85 ng/ml



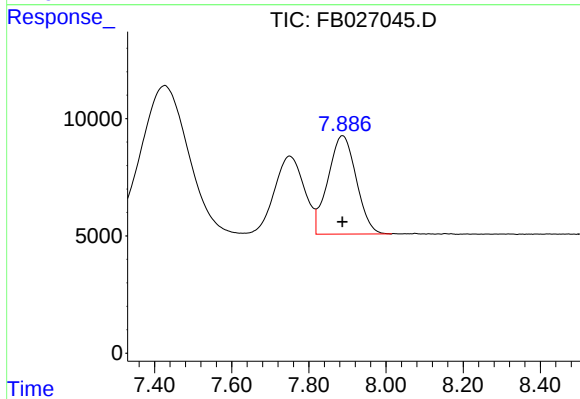
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.006 min
Response: 545518
Conc: 27.27 ng/ml



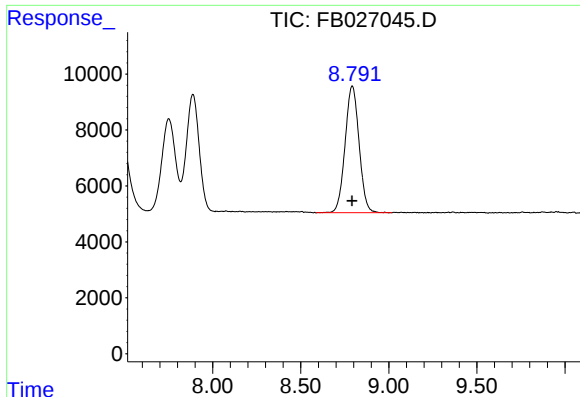
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 179628
Conc: 9.18 ng/ml



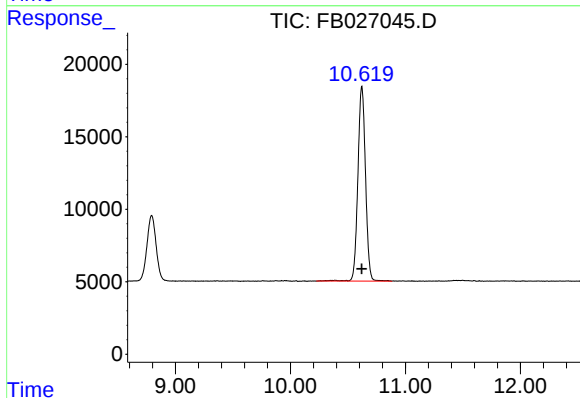
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 214131
Conc: 9.70 ng/ml



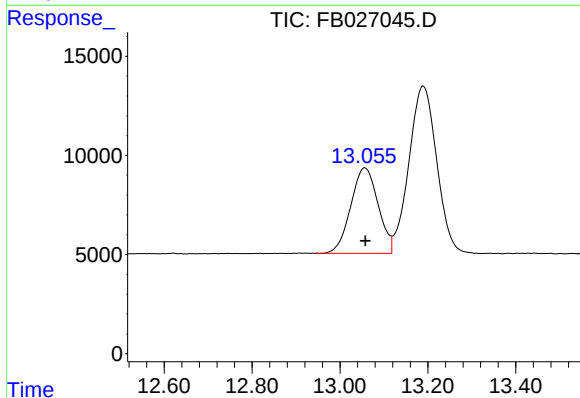
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 250394
Conc: 22.15 ng/ml



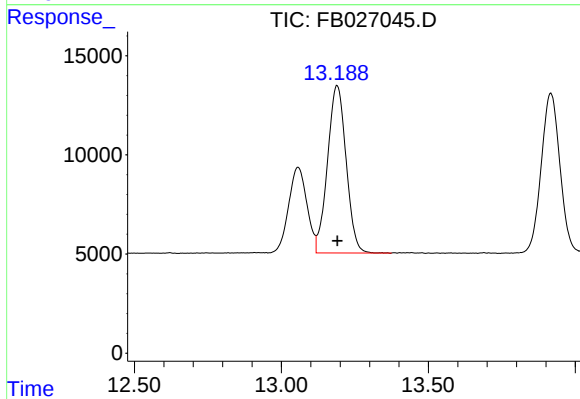
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 616674
Conc: 29.91 ng/ml



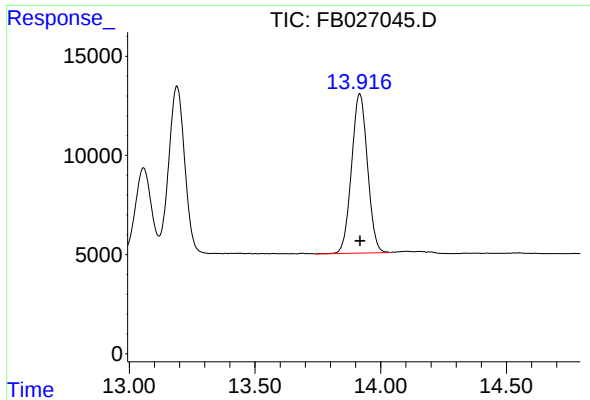
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.001 min
Response: 186564
Conc: 9.76 ng/ml



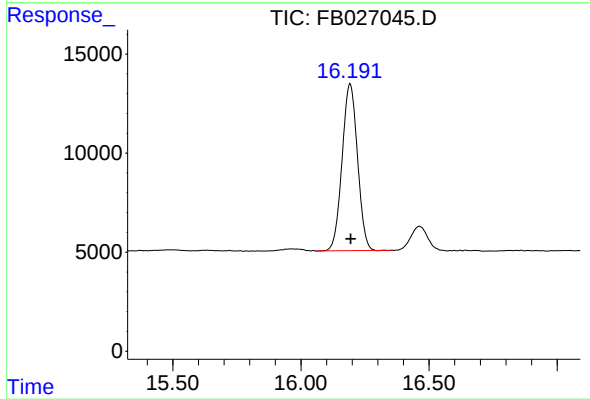
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: -0.001 min
Response: 372095
Conc: 19.70 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.001 min
Response: 353004
Conc: 19.49 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 351381
Conc: 19.06 ng/ml