

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052422\
 Data File : FB027295.D
 Signal(s) : FID2B.CH
 Acq On : 24 May 2022 18:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 01:17:54 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	8.790	235231	22.409 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	450370	28.301 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	493077	30.562 ng/ml
3) t n-Heptane	7.748	153166	9.373 ng/ml
4) t Benzene	7.885	192703	10.392 ng/ml
6) t Toluene	10.618	563174	31.721 ng/ml
7) t Ethylbenzene	13.054	175820	10.647 ng/ml
8) t m-Xylene	13.187	348514	21.181 ng/ml
9) t O-Xylene	13.914	341836	20.840 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	343110	20.552 ng/ml

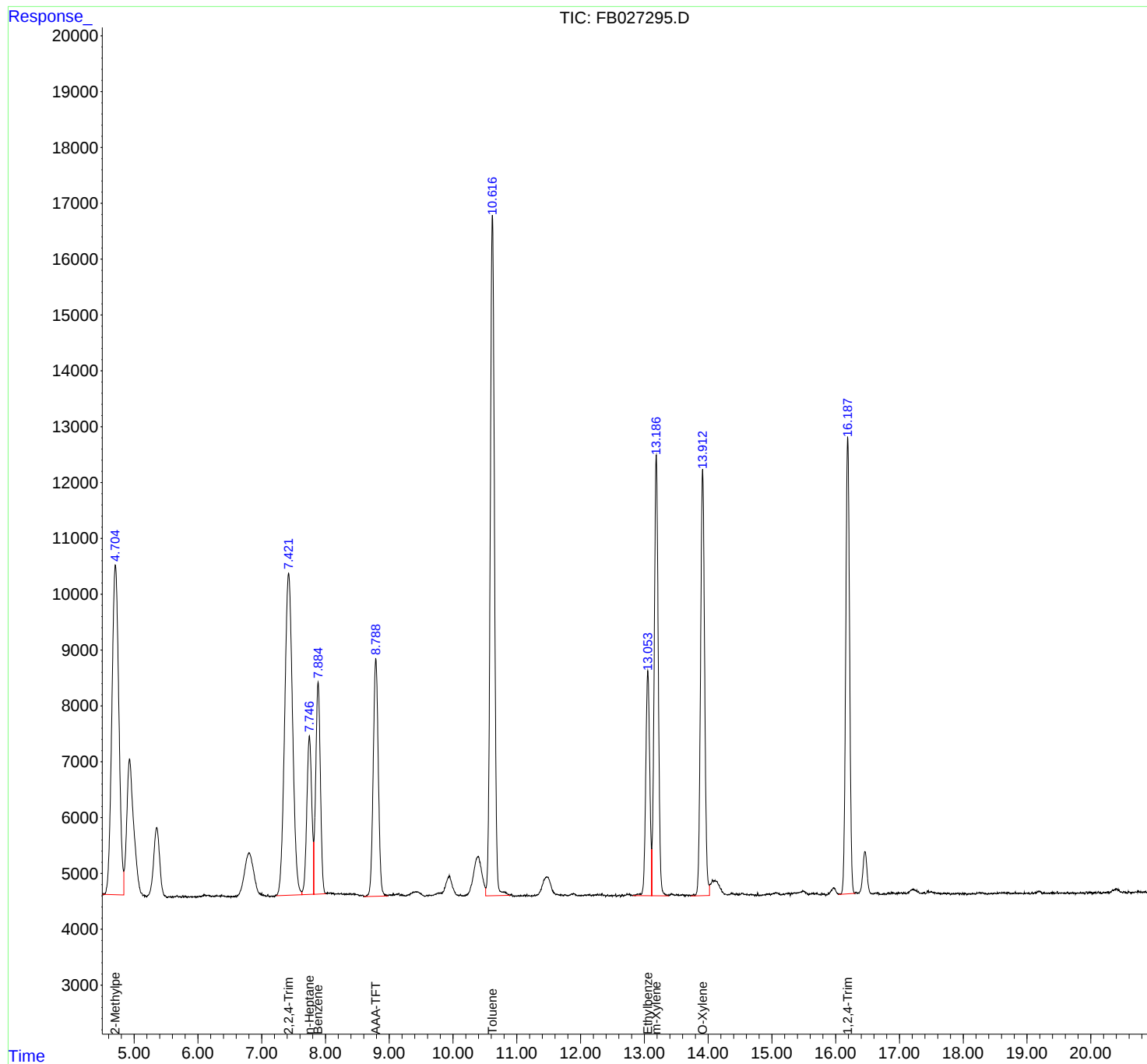
(f)=RT Delta > 1/2 Window

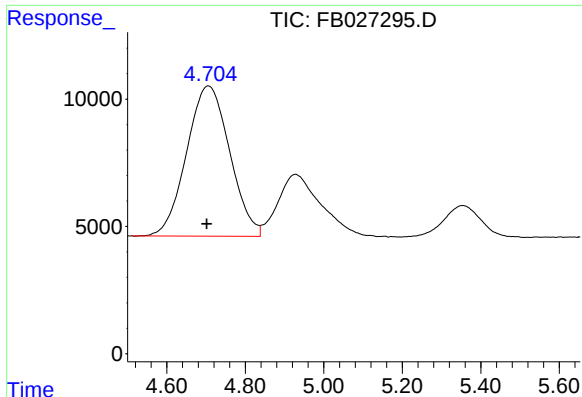
(m)=manual int.

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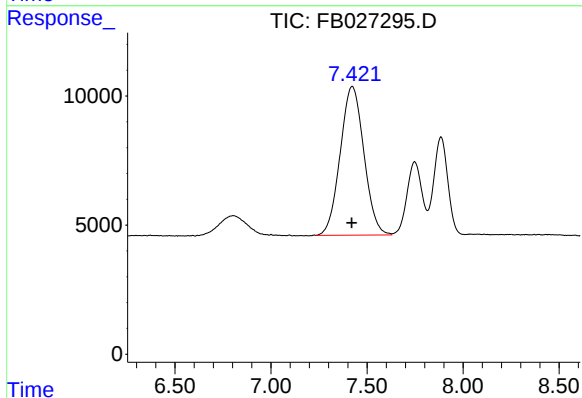
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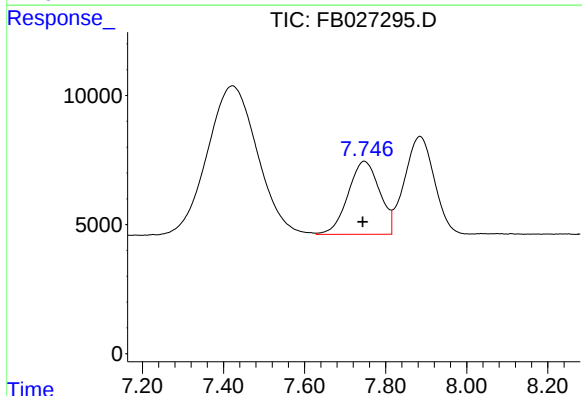
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.004 min
Response: 450370
Conc: 28.30 ng/ml



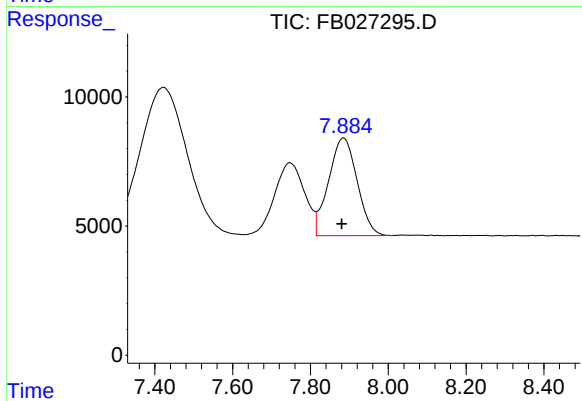
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.003 min
Response: 493077
Conc: 30.56 ng/ml



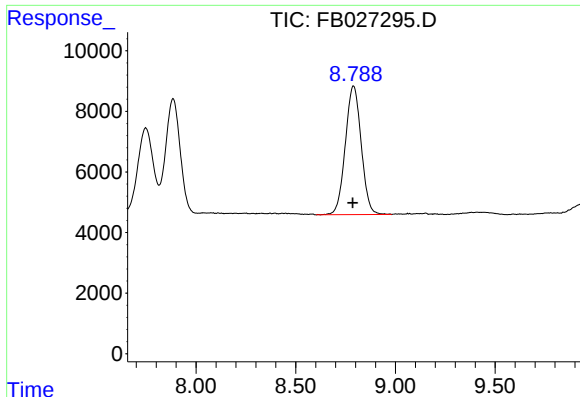
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.004 min
Response: 153166
Conc: 9.37 ng/ml



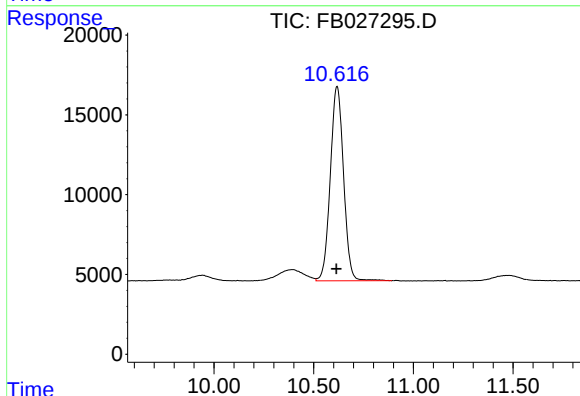
#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.005 min
Response: 192703
Conc: 10.39 ng/ml



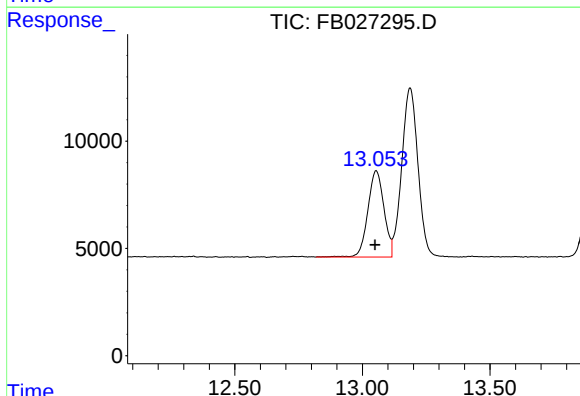
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.005 min
Response: 235231
Conc: 22.41 ng/ml



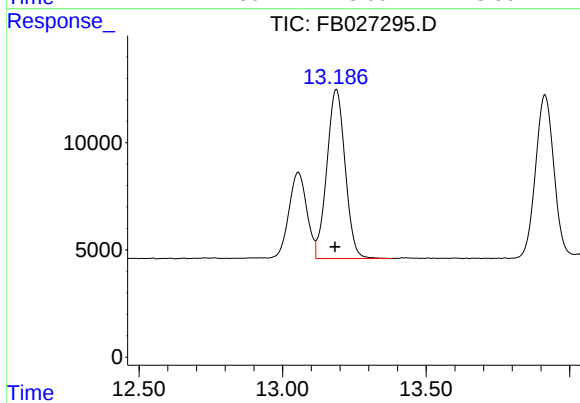
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.004 min
Response: 563174
Conc: 31.72 ng/ml



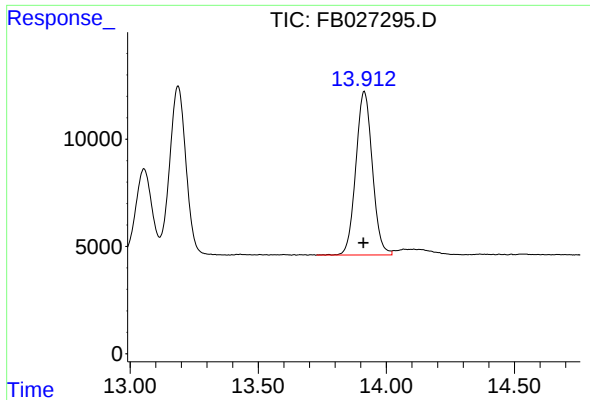
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.004 min
Response: 175820
Conc: 10.65 ng/ml



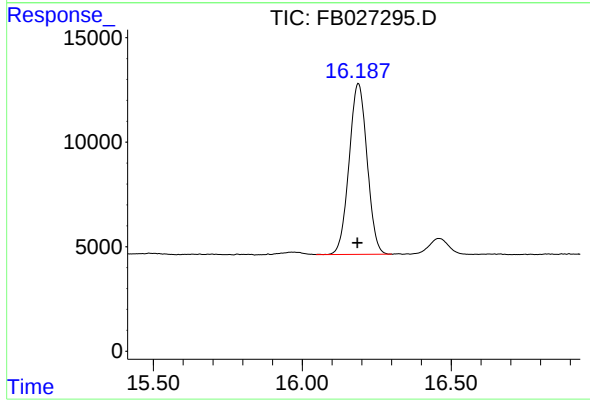
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.004 min
Response: 348514
Conc: 21.18 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 341836
Conc: 20.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 343110
Conc: 20.55 ng/ml