

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011521\
 Data File : FB025397.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2021 9:48
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 15 21:47:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010421.M
 Quant Title :
 QLast Update : Mon Jan 04 13:09:59 2021
 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	8.799	442493	19.670 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	957323	30.413 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	982568	30.992 ng/ml
3) t n-Heptane	7.757	323349	10.340 ng/ml
4) t Benzene	7.892	398135	10.127 ng/ml
6) t Toluene	10.630	1135740	30.255 ng/ml
7) t Ethylbenzene	13.071	343084	10.016 ng/ml
8) t m-Xylene	13.203	686564	20.067 ng/ml
9) t O-Xylene	13.931	676522	20.352 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	565396	19.661 ng/ml

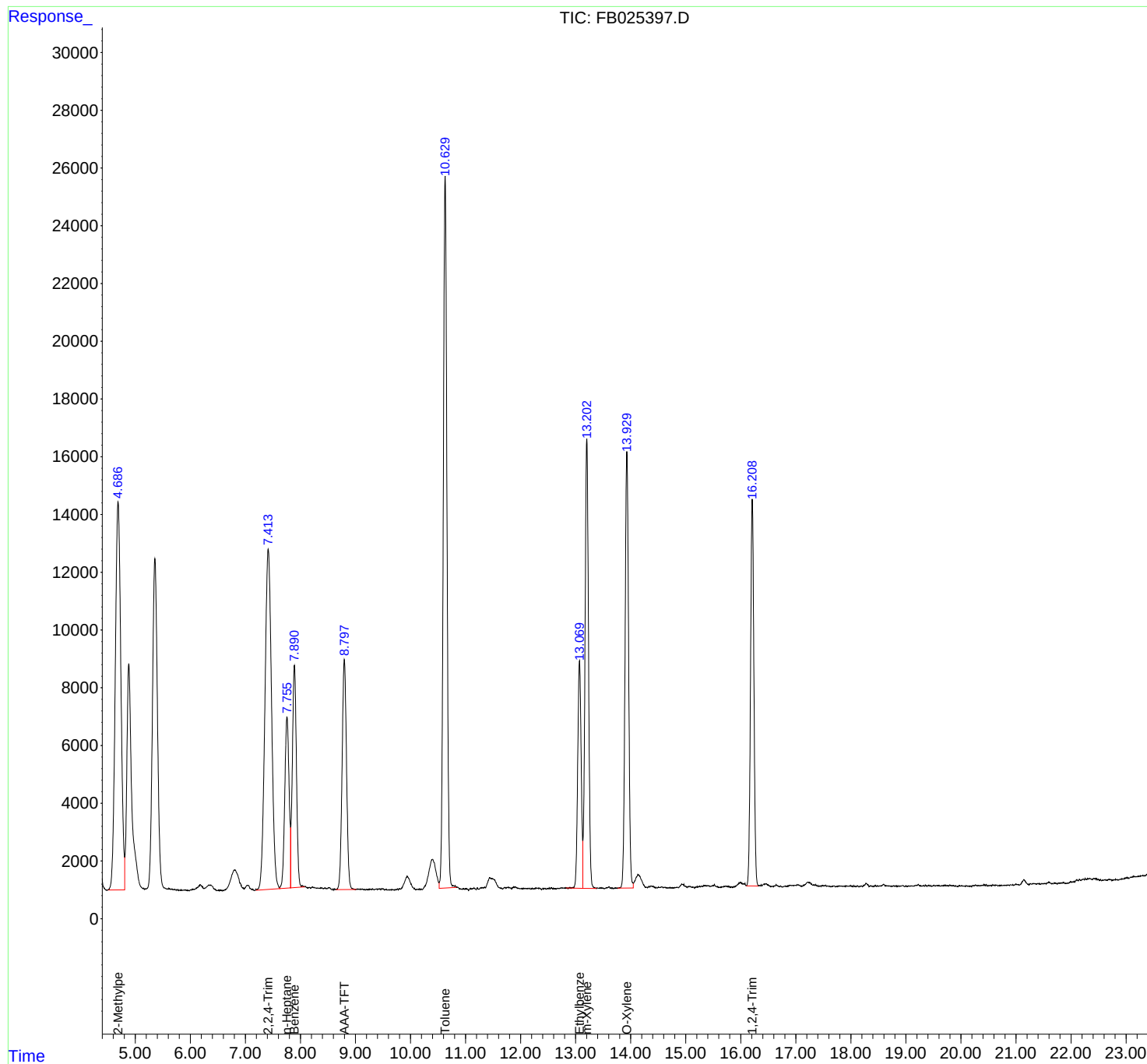
(f)=RT Delta > 1/2 Window

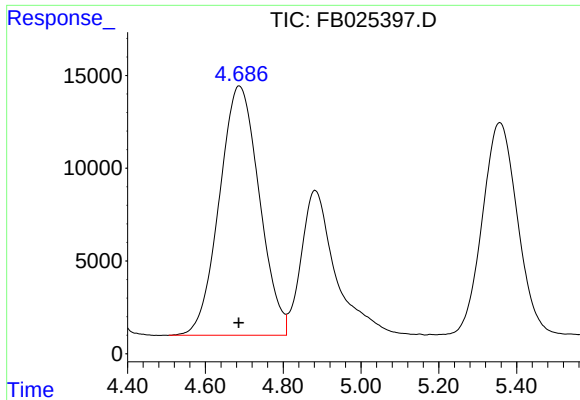
(m)=manual int.

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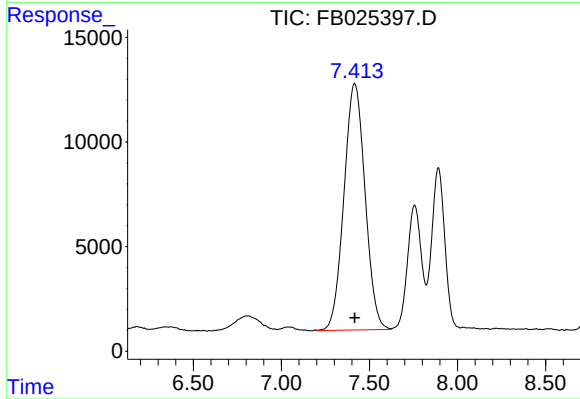
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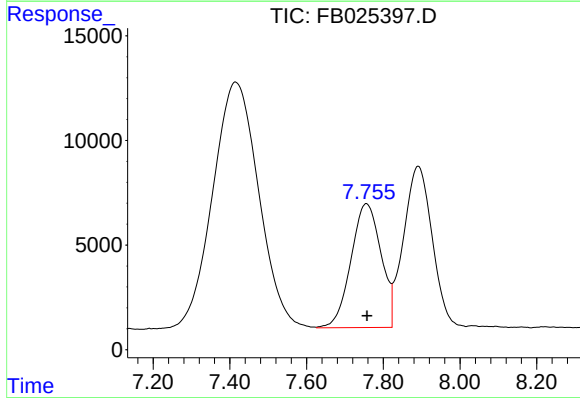
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: 0.001 min
Response: 957323
Conc: 30.41 ng/ml



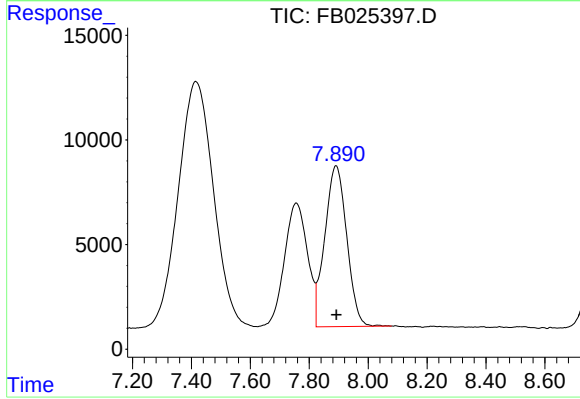
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 982568
Conc: 30.99 ng/ml



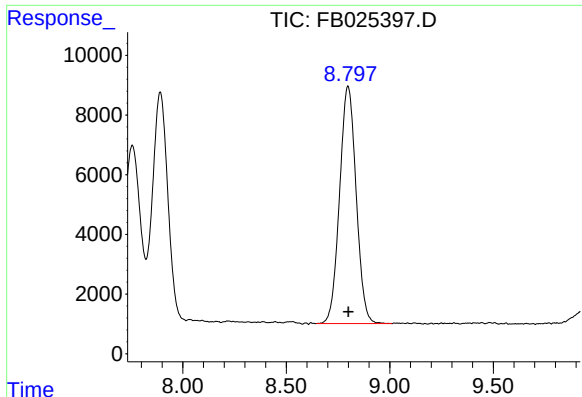
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 323349
Conc: 10.34 ng/ml



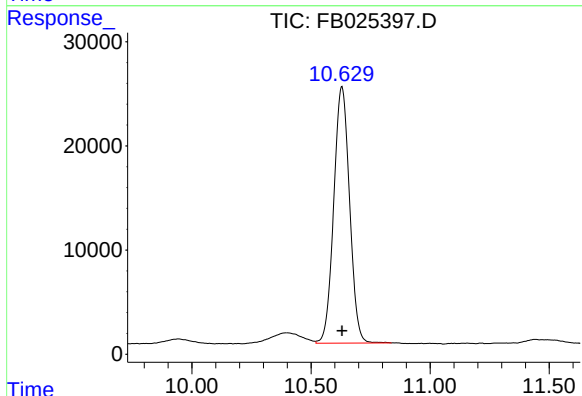
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 398135
Conc: 10.13 ng/ml



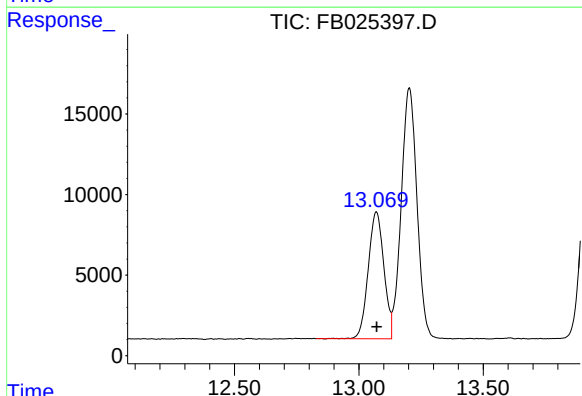
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 442493
Conc: 19.67 ng/ml



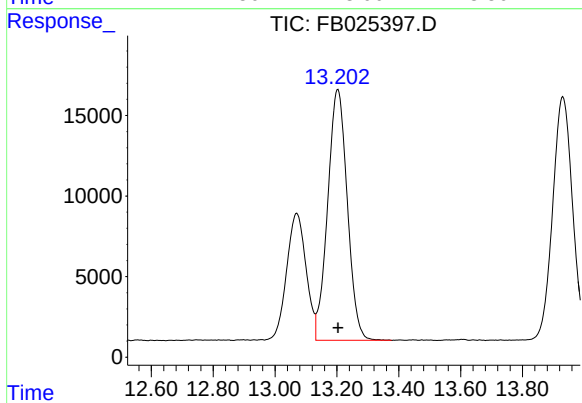
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 1135740
Conc: 30.25 ng/ml



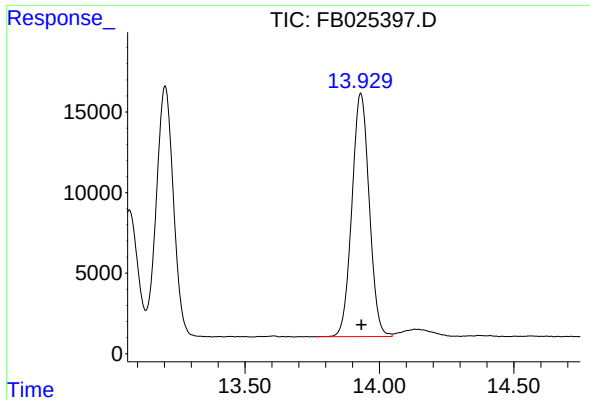
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 343084
Conc: 10.02 ng/ml



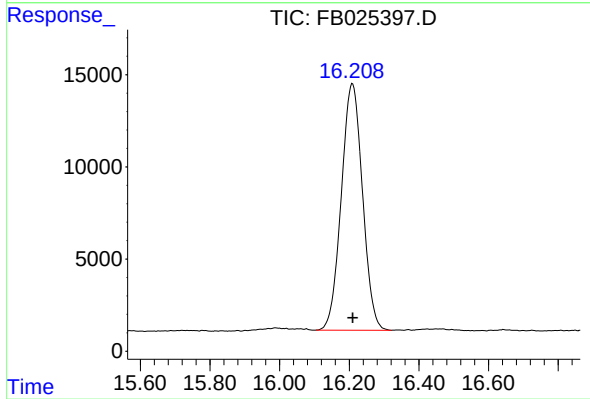
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 686564
Conc: 20.07 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.001 min
Response: 676522
Conc: 20.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 565396
Conc: 19.66 ng/ml