

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041720\
 Data File : FB024157.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2020 9:49
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 18 01:04:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040820.M
 Quant Title :
 QLast Update : Wed Apr 08 10:11:26 2020
 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	516089	20.599 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	913927	27.998 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	991165	29.044 ng/ml
3) t n-Heptane	7.750	324827	9.624 ng/ml
4) t Benzene	7.885	404209	10.015 ng/ml
6) t Toluene	10.623	1178839	29.987 ng/ml
7) t Ethylbenzene	13.064	367337	10.076 ng/ml
8) t m-Xylene	13.197	710271	20.290 ng/ml
9) t O-Xylene	13.924	694535	20.378 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	584151	20.573 ng/ml

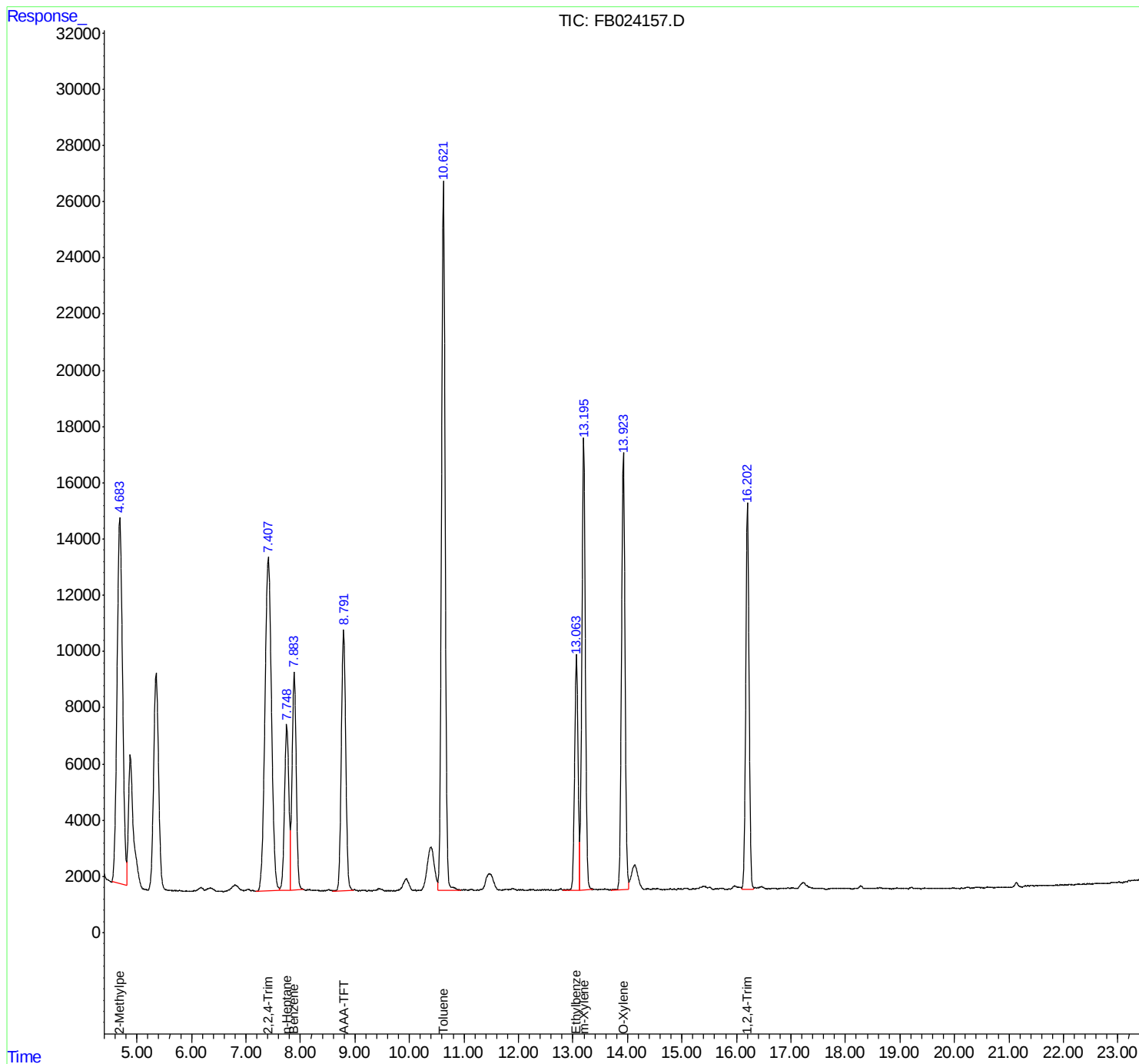
(f)=RT Delta > 1/2 Window

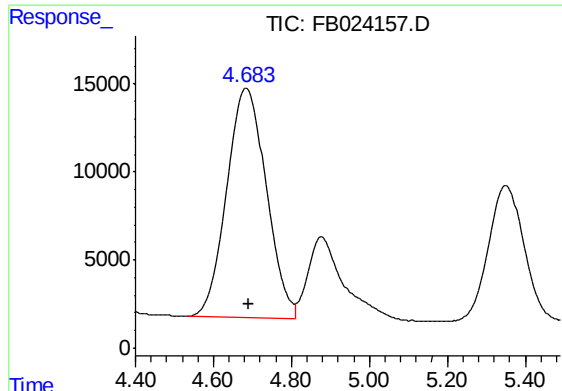
(m)=manual int.

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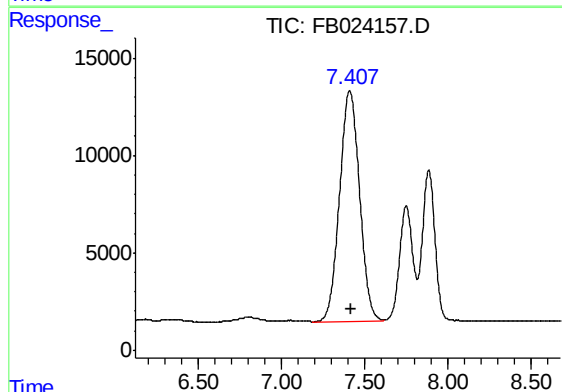
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





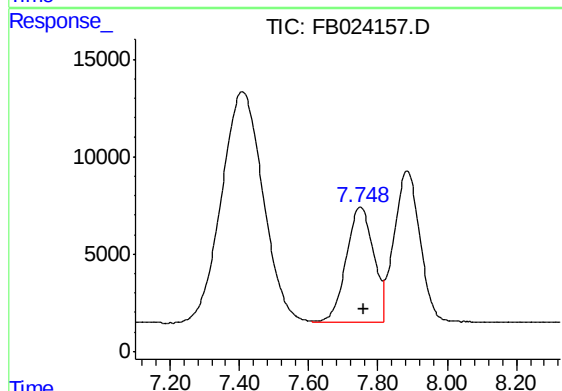
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: -0.006 min
Response: 913927
Conc: 28.00 ng/ml



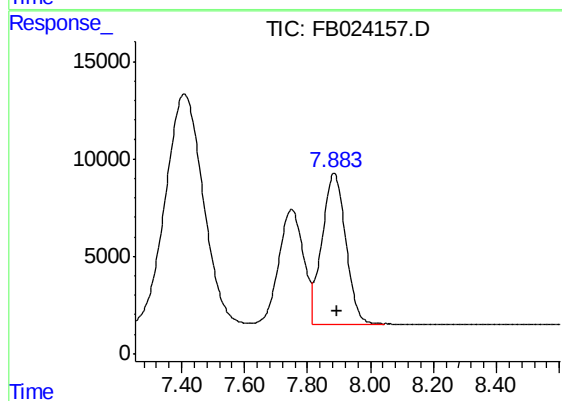
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 991165
Conc: 29.04 ng/ml



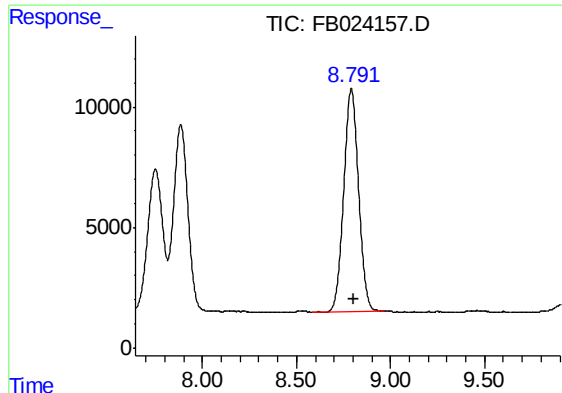
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.010 min
Response: 324827
Conc: 9.62 ng/ml



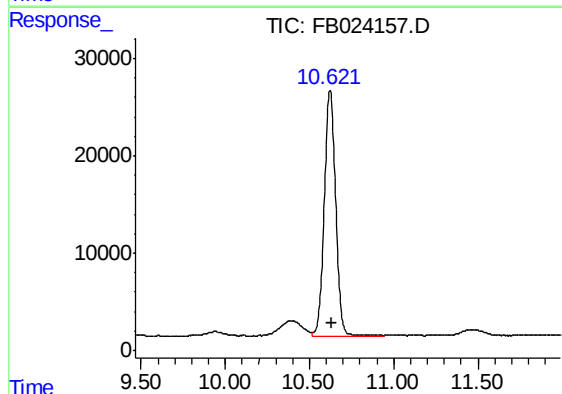
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.009 min
Response: 404209
Conc: 10.02 ng/ml



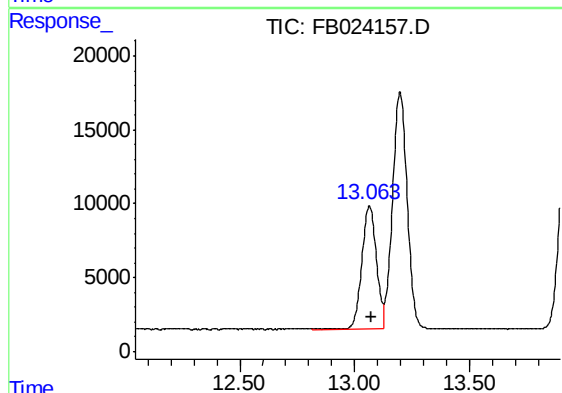
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: -0.009 min
Response: 516089
Conc: 20.60 ng/ml



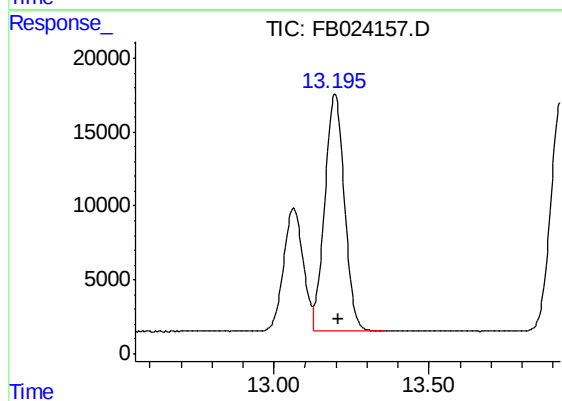
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.009 min
Response: 1178839
Conc: 29.99 ng/ml



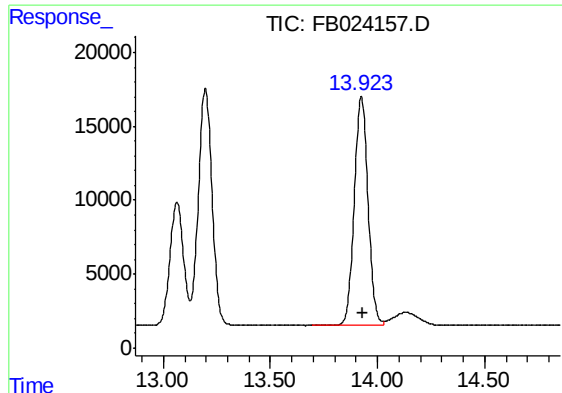
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.008 min
Response: 367337
Conc: 10.08 ng/ml



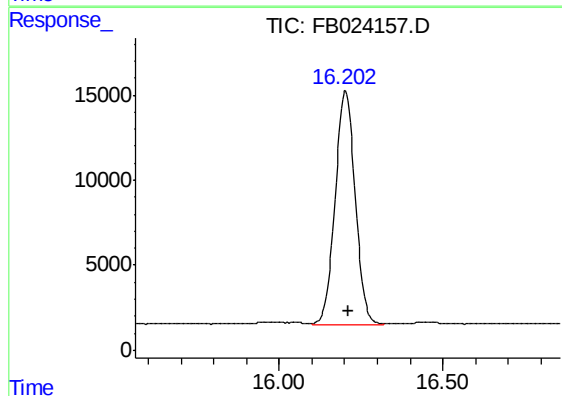
#8 m-Xylene

R.T.: 13.197 min
Delta R.T.: -0.009 min
Response: 710271
Conc: 20.29 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.009 min
Response: 694535
Conc: 20.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.009 min
Response: 584151
Conc: 20.57 ng/ml