

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011521\
 Data File : FB025405.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jan 2021 14:20
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 15 21:48:16 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	8.801	403736	17.947 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	853242	27.106 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	911751	28.758 ng/ml
3) t n-Heptane	7.758	300019	9.594 ng/ml
4) t Benzene	7.893	359519	9.144 ng/ml
6) t Toluene	10.632	1045201	27.843 ng/ml
7) t Ethylbenzene	13.072	325270	9.496 ng/ml
8) t m-Xylene	13.205	647190	18.916 ng/ml
9) t O-Xylene	13.933	627141	18.867 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	542228	18.855 ng/ml

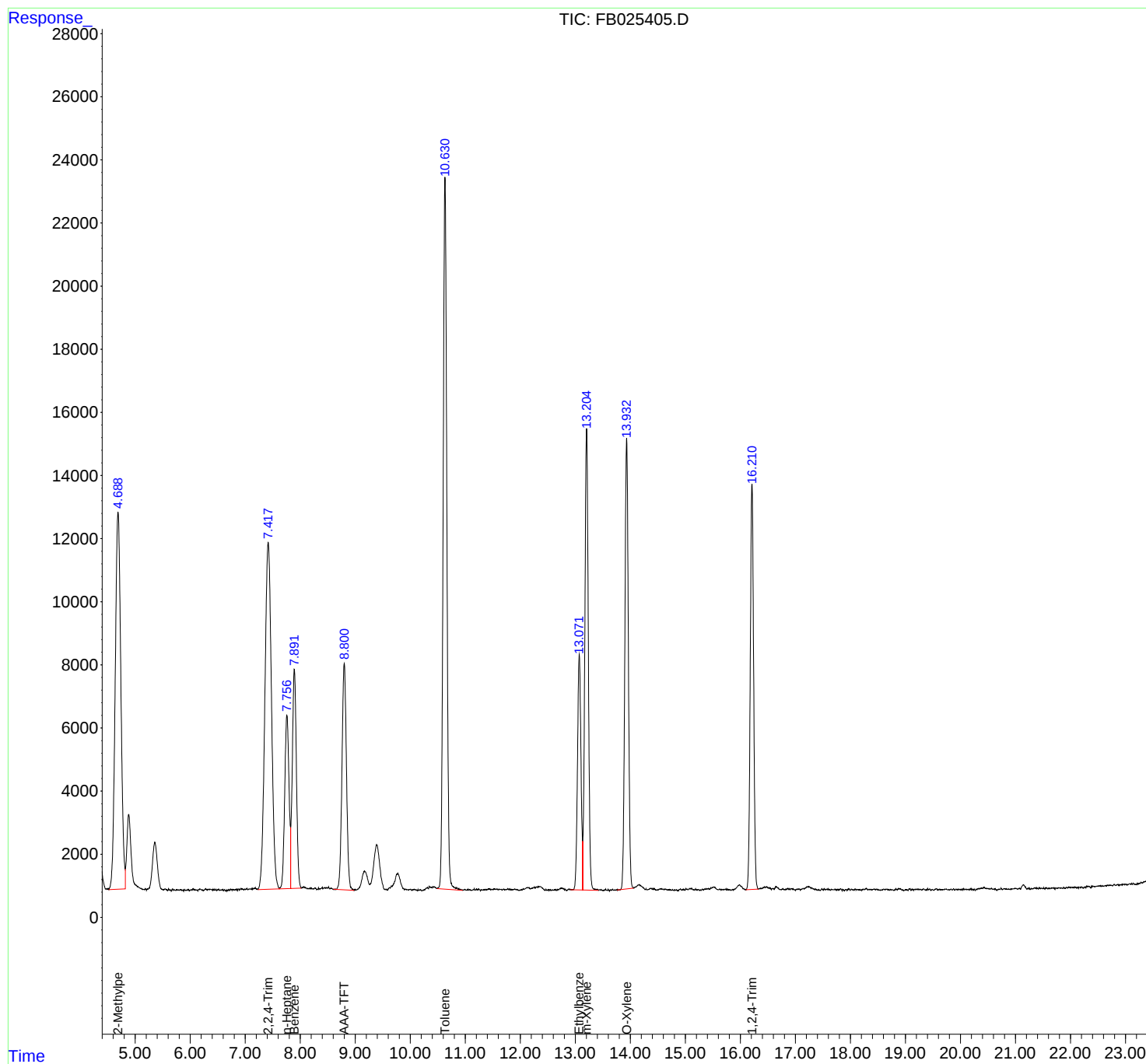
(f)=RT Delta > 1/2 Window

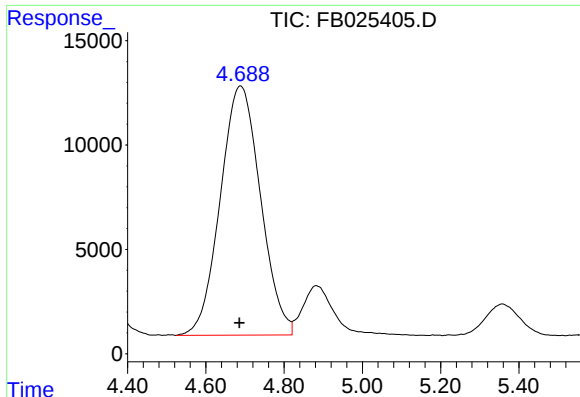
(m)=manual int.

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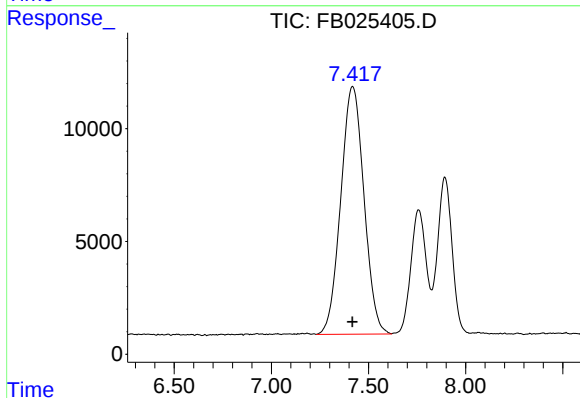
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





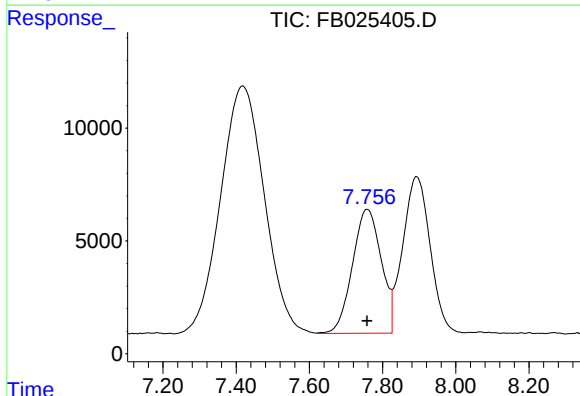
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.003 min
Response: 853242
Conc: 27.11 ng/ml



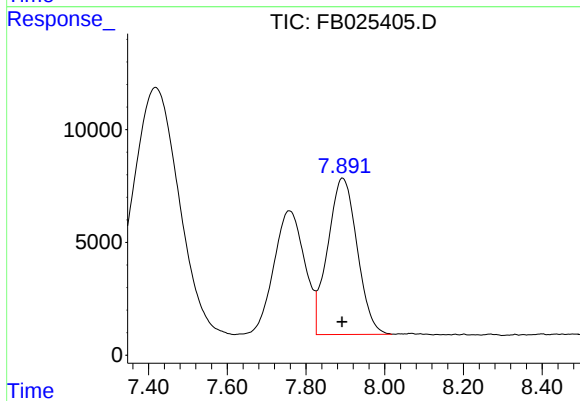
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.002 min
Response: 911751
Conc: 28.76 ng/ml



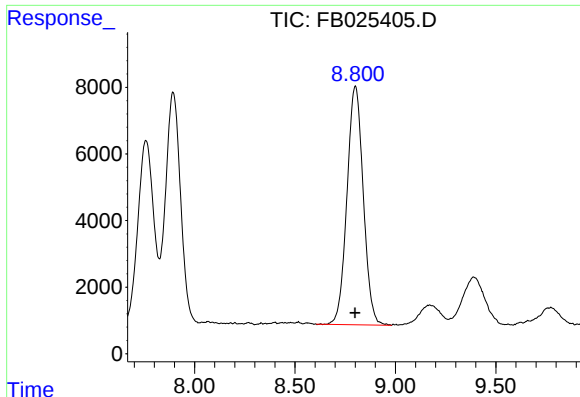
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 300019
Conc: 9.59 ng/ml



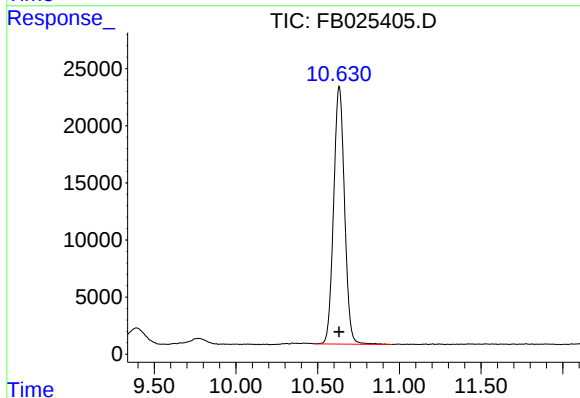
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 359519
Conc: 9.14 ng/ml



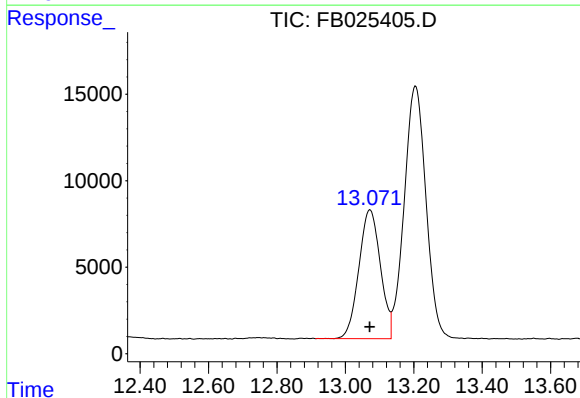
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.001 min
Response: 403736
Conc: 17.95 ng/ml



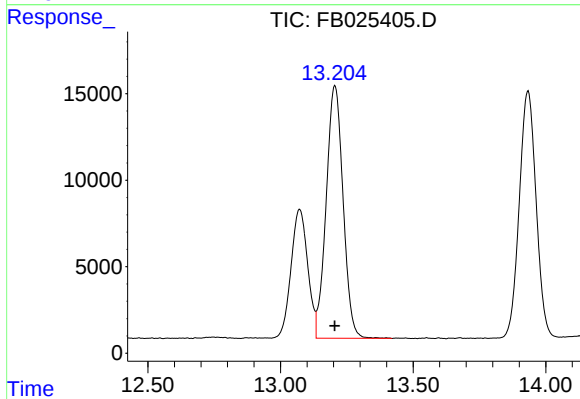
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.000 min
Response: 1045201
Conc: 27.84 ng/ml



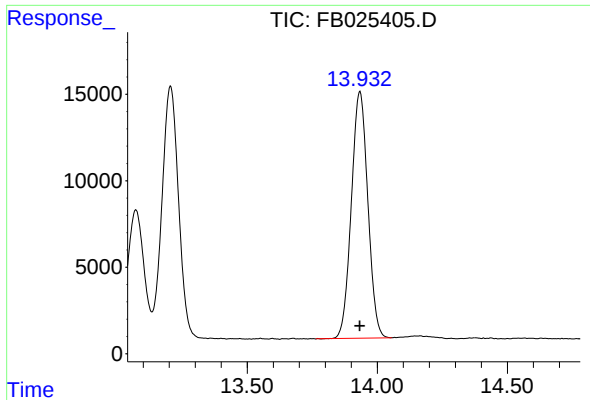
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.000 min
Response: 325270
Conc: 9.50 ng/ml



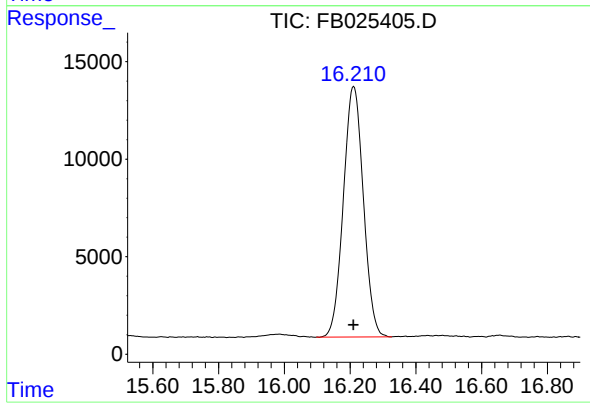
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.000 min
Response: 647190
Conc: 18.92 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.001 min
Response: 627141
Conc: 18.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.001 min
Response: 542228
Conc: 18.86 ng/ml