

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020720\
 Data File : FB023647.D
 Signal(s) : FID2B.CH
 Acq On : 7 Feb 2020 15:04
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 07 22:06:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 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	8.799	411791	20.226 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	944709	31.396 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1034060	31.689 ng/ml
3) t n-Heptane	7.757	344024	10.693 ng/ml
4) t Benzene	7.892	444111	10.858 ng/ml
6) t Toluene	10.631	1262087	31.795 ng/ml
7) t Ethylbenzene	13.072	384710	10.349 ng/ml
8) t m-Xylene	13.205	740931	20.748 ng/ml
9) t O-Xylene	13.933	709927	20.584 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	608748	20.792 ng/ml

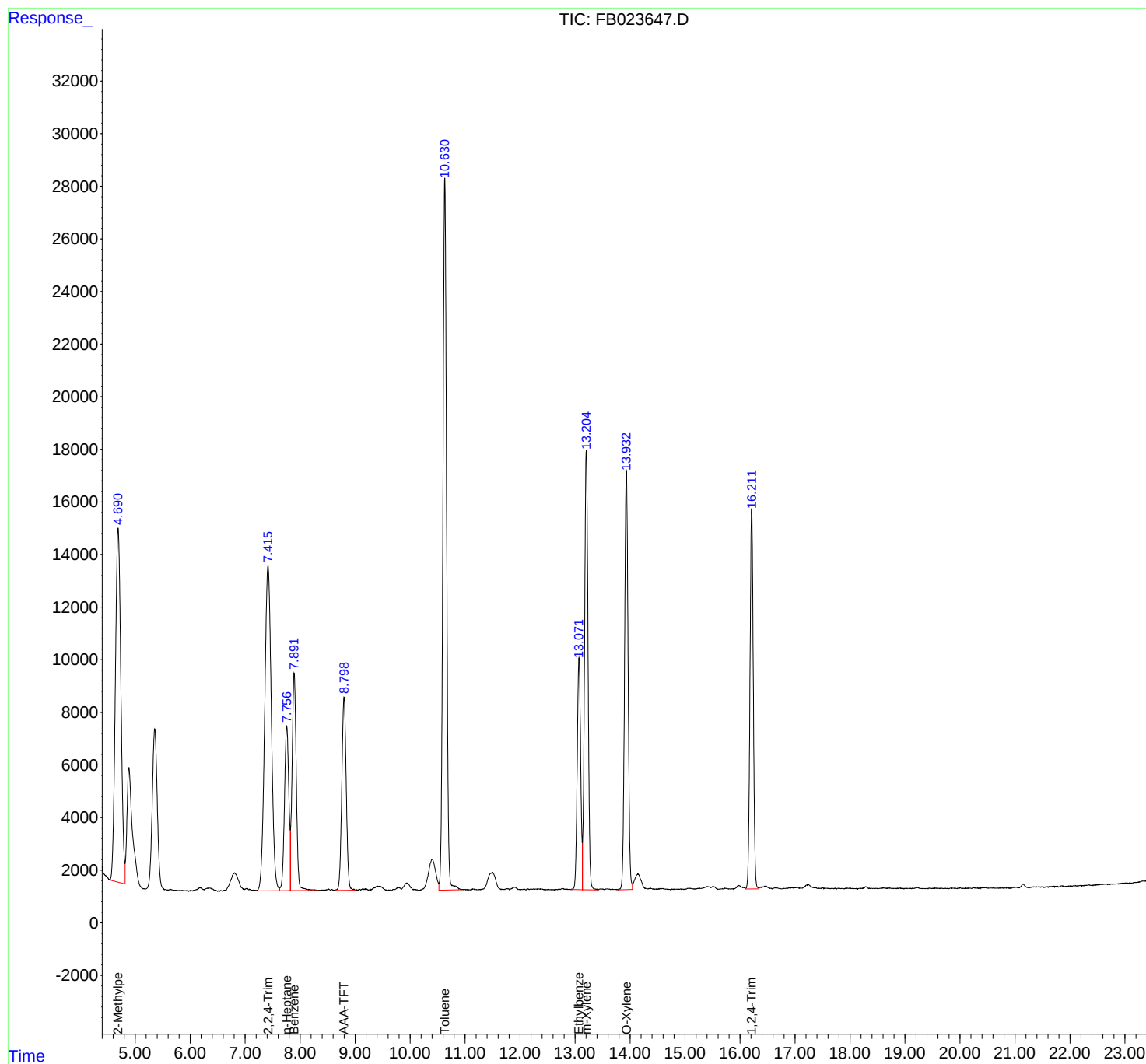
(f)=RT Delta > 1/2 Window

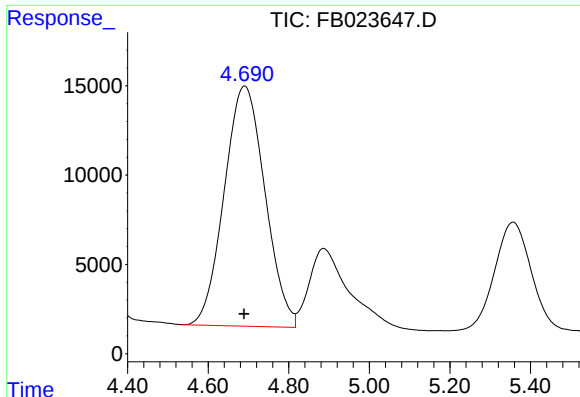
(m)=manual int.

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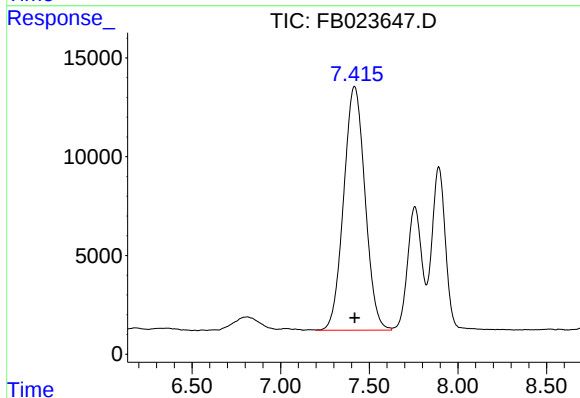
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





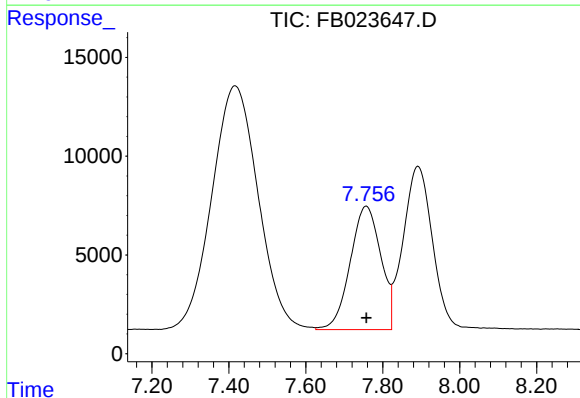
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 944709
Conc: 31.40 ng/ml



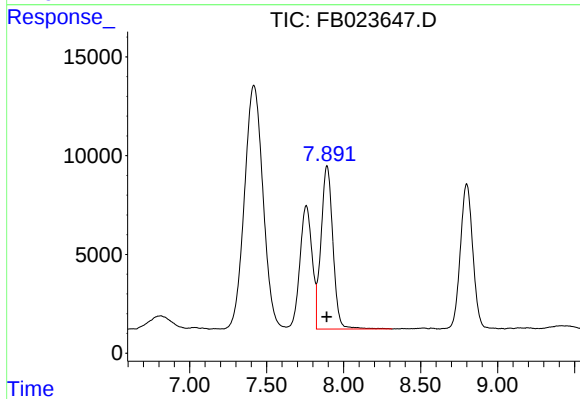
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 1034060
Conc: 31.69 ng/ml



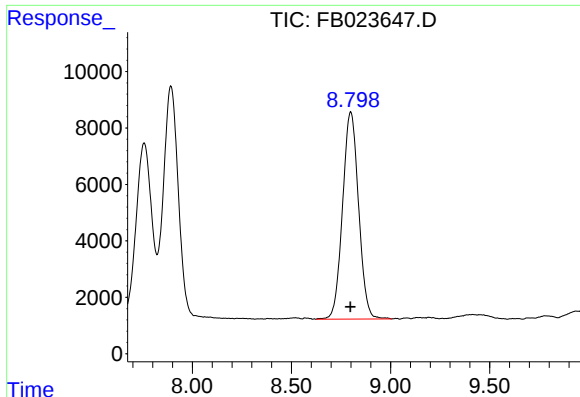
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 344024
Conc: 10.69 ng/ml



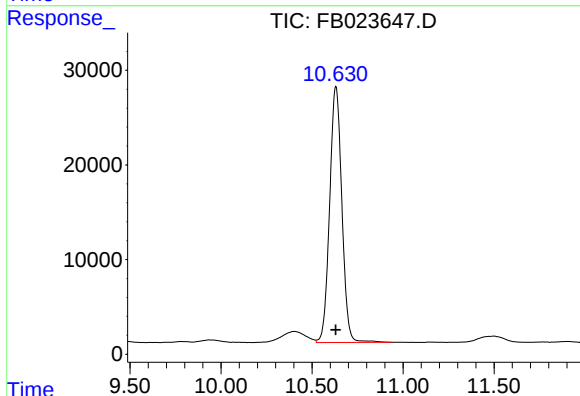
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 444111
Conc: 10.86 ng/ml



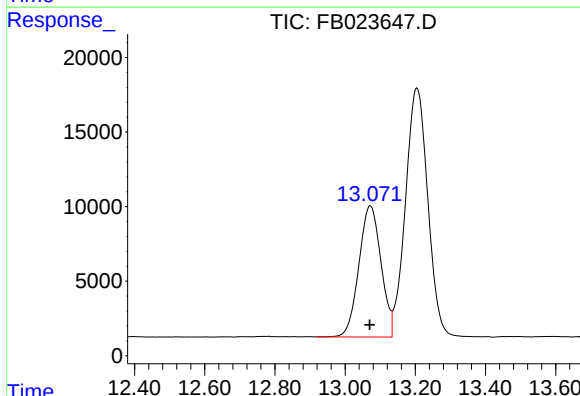
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 411791
Conc: 20.23 ng/ml



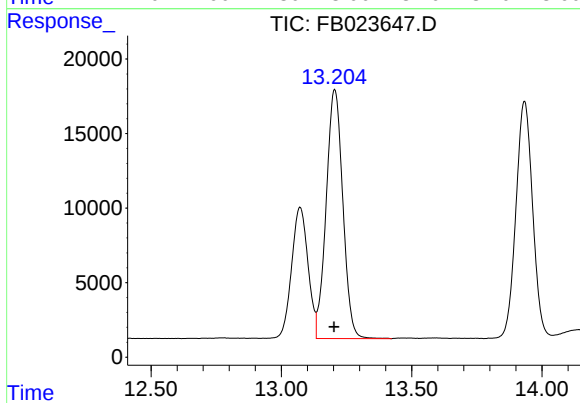
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.001 min
Response: 1262087
Conc: 31.79 ng/ml



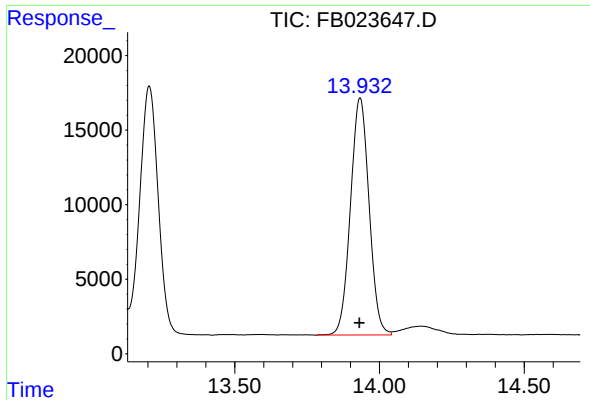
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.002 min
Response: 384710
Conc: 10.35 ng/ml



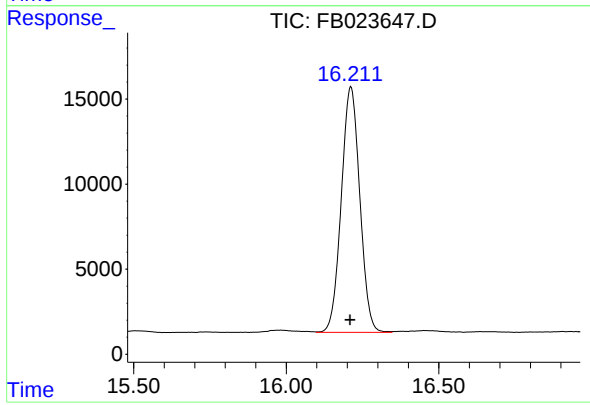
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.002 min
Response: 740931
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.002 min
Response: 709927
Conc: 20.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.003 min
Response: 608748
Conc: 20.79 ng/ml