

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072320\
 Data File : FB024690.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jul 2020 23:32
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 24 00:49:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.800	489657	21.257 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	905053	30.583 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	970488	30.999 ng/ml
3) t n-Heptane	7.759	316699	10.186 ng/ml
4) t Benzene	7.894	384390	10.084 ng/ml
6) t Toluene	10.632	1072333	29.327 ng/ml
7) t Ethylbenzene	13.071	333356	9.760 ng/ml
8) t m-Xylene	13.204	643746	19.076 ng/ml
9) t O-Xylene	13.932	633273	19.268 ng/ml
10) t 1,2,4-Trimethylbenzene	16.210	525148	19.468 ng/ml

(f)=RT Delta > 1/2 Window

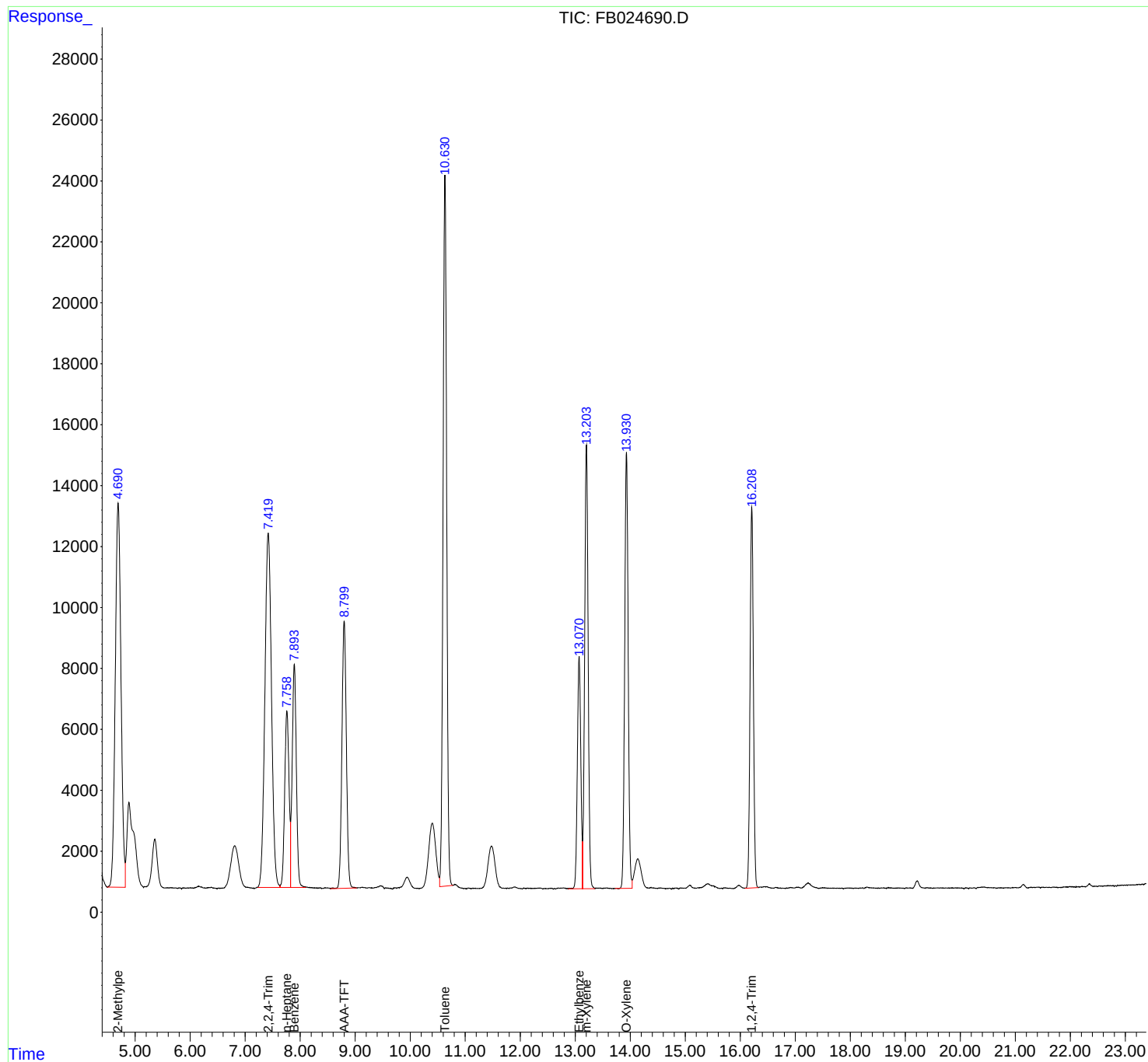
(m)=manual int.

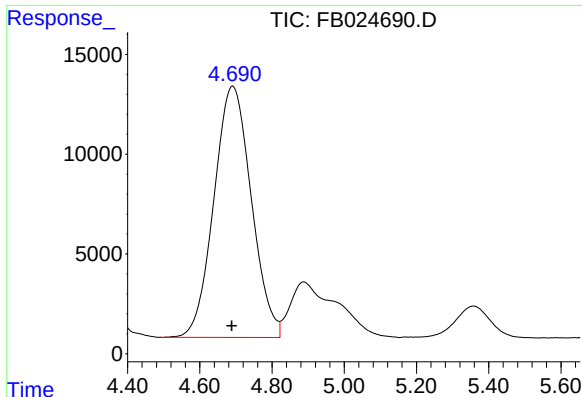
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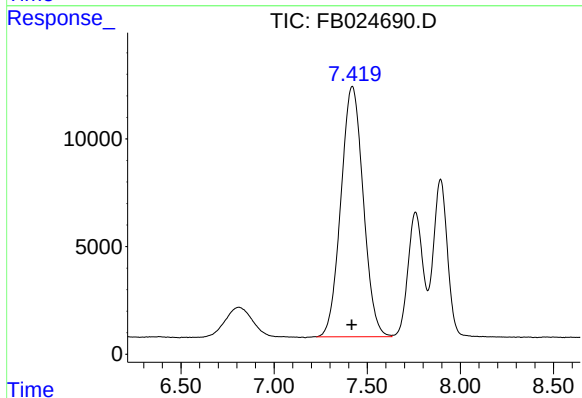




#1 2-Methylpentane

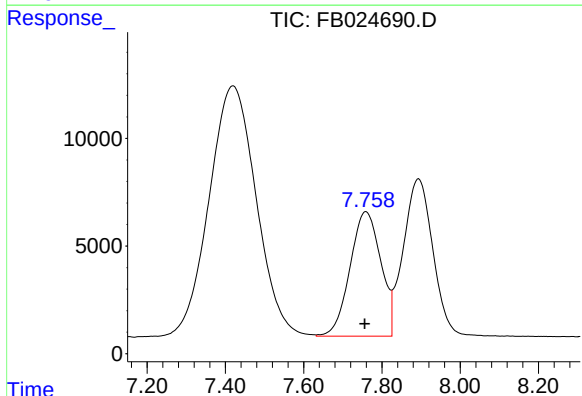
R.T.: 4.691 min
Delta R.T.: 0.003 min
Response: 905053
Conc: 30.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



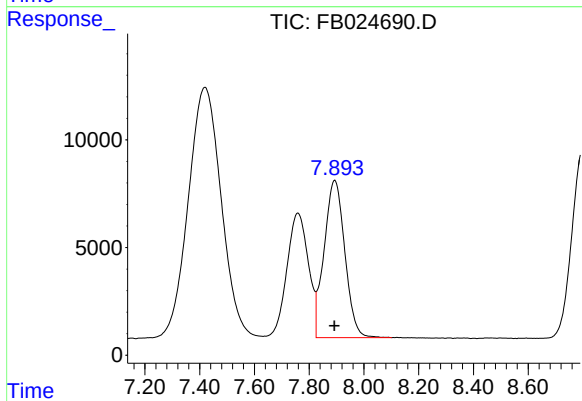
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 970488
Conc: 31.00 ng/ml



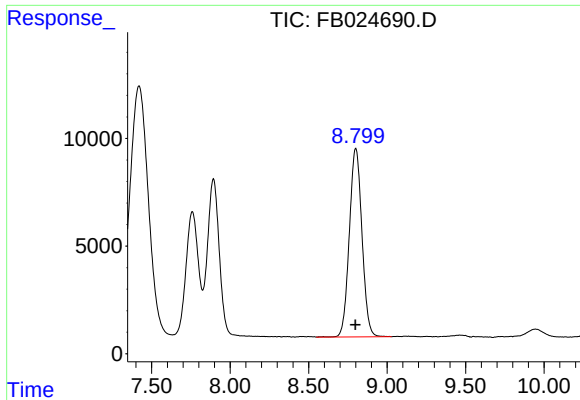
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 316699
Conc: 10.19 ng/ml



#4 Benzene

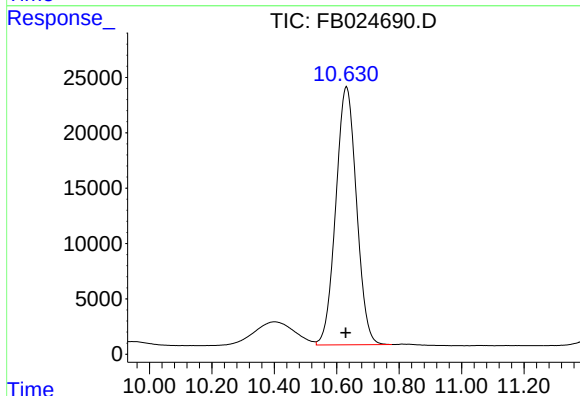
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 384390
Conc: 10.08 ng/ml



#5 AAA-TFT

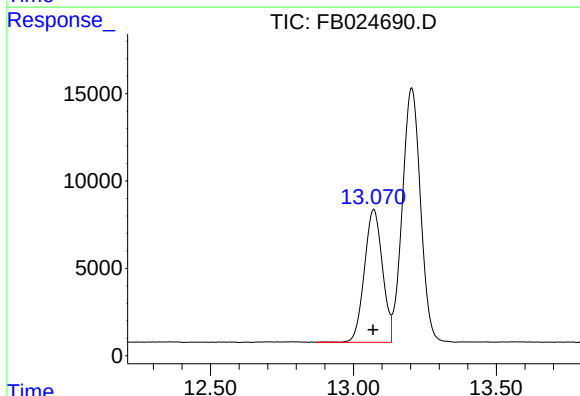
R.T.: 8.800 min
 Delta R.T.: 0.002 min
 Response: 489657
 Conc: 21.26 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



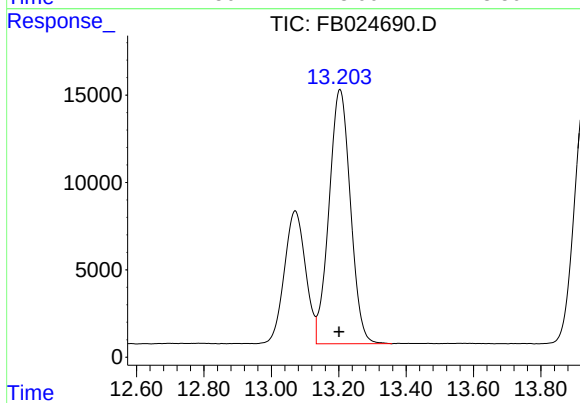
#6 Toluene

R.T.: 10.632 min
 Delta R.T.: 0.002 min
 Response: 1072333
 Conc: 29.33 ng/ml



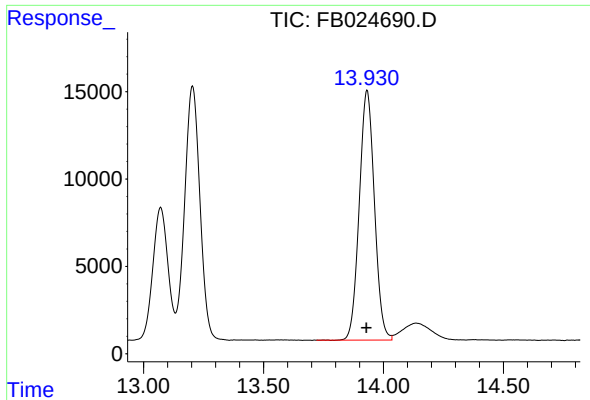
#7 Ethylbenzene

R.T.: 13.071 min
 Delta R.T.: 0.002 min
 Response: 333356
 Conc: 9.76 ng/ml



#8 m-Xylene

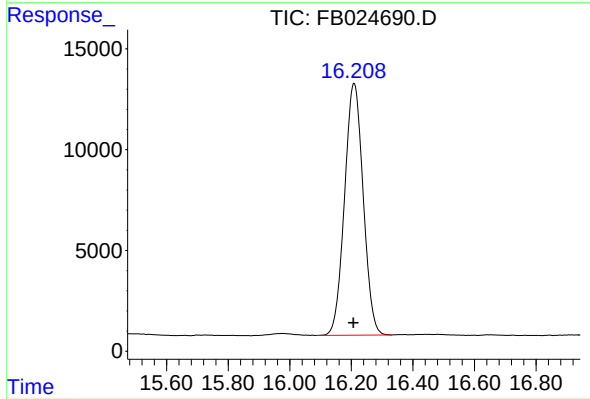
R.T.: 13.204 min
 Delta R.T.: 0.003 min
 Response: 643746
 Conc: 19.08 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.003 min
Response: 633273
Conc: 19.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.210 min
Delta R.T.: 0.003 min
Response: 525148
Conc: 19.47 ng/ml