

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022820\
 Data File : FB023740.D
 Signal(s) : FID2B.CH
 Acq On : 28 Feb 2020 10:07
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 28 22:53:20 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	8.792	415987	20.432 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	819333	27.229 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	915236	28.048 ng/ml
3) t n-Heptane	7.751	296645	9.220 ng/ml
4) t Benzene	7.886	388930	9.509 ng/ml
6) t Toluene	10.624	1116043	28.116 ng/ml
7) t Ethylbenzene	13.065	334968	9.011 ng/ml
8) t m-Xylene	13.198	652111	18.260 ng/ml
9) t O-Xylene	13.926	633618	18.371 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	534209	18.246 ng/ml

(f)=RT Delta > 1/2 Window

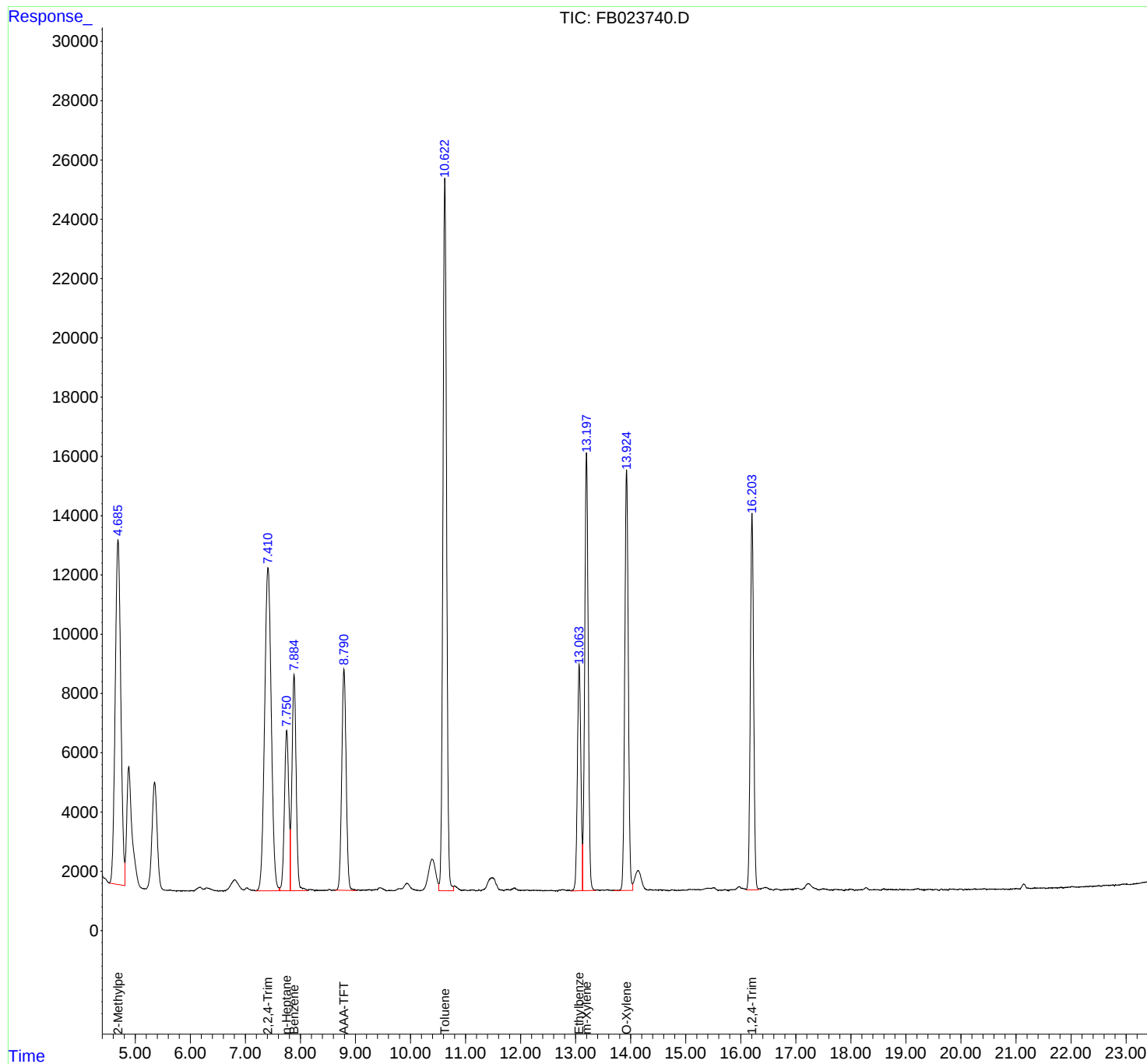
(m)=manual int.

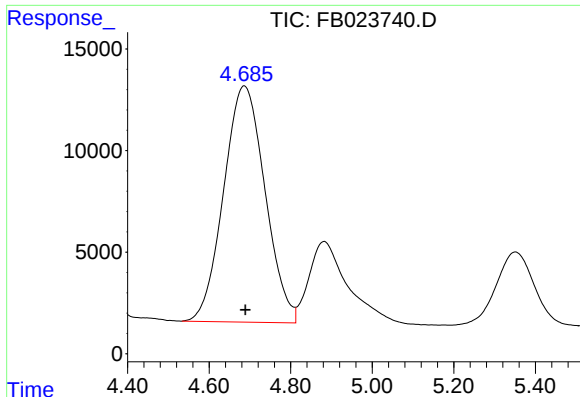
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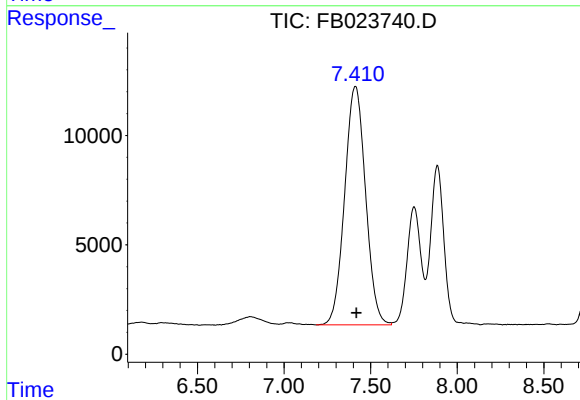




#1 2-Methylpentane

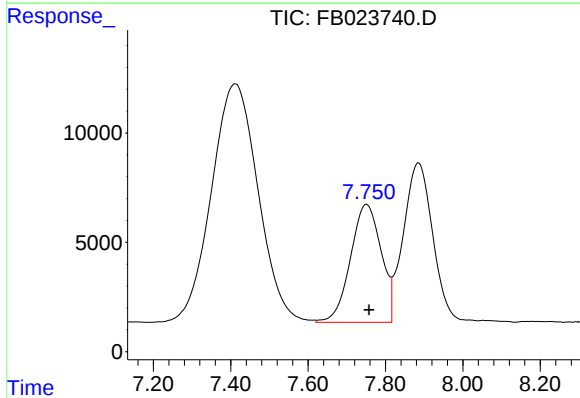
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 819333
Conc: 27.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



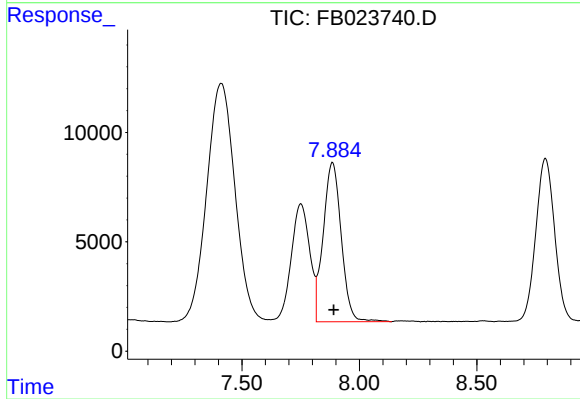
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 915236
Conc: 28.05 ng/ml



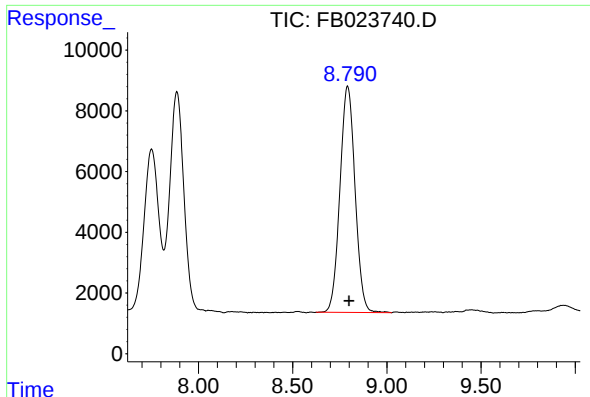
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.007 min
Response: 296645
Conc: 9.22 ng/ml



#4 Benzene

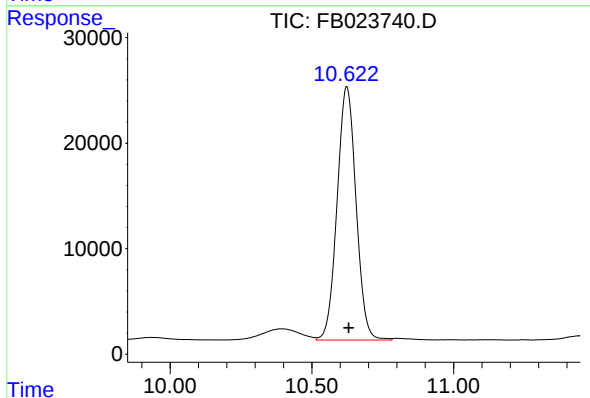
R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 388930
Conc: 9.51 ng/ml



#5 AAA-TFT

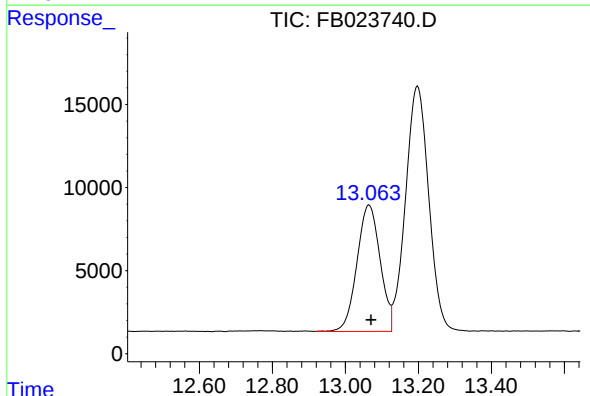
R.T.: 8.792 min
Delta R.T.: -0.007 min
Response: 415987
Conc: 20.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



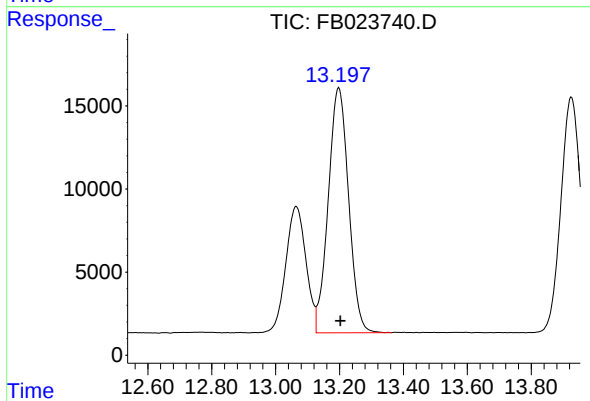
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.007 min
Response: 1116043
Conc: 28.12 ng/ml



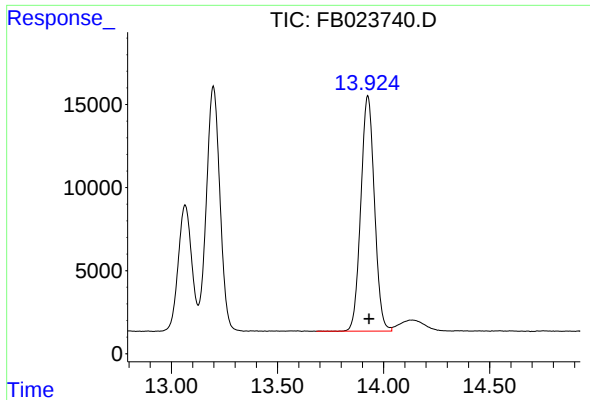
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.005 min
Response: 334968
Conc: 9.01 ng/ml



#8 m-Xylene

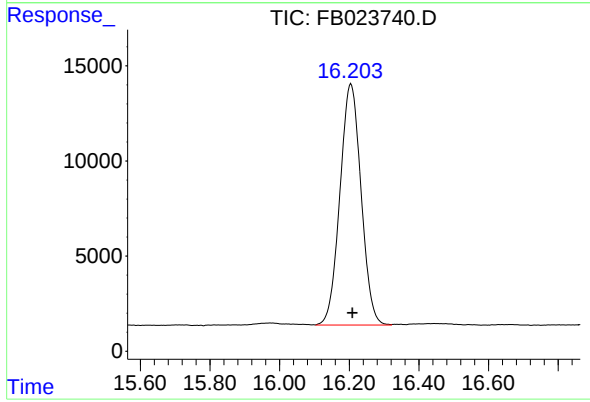
R.T.: 13.198 min
Delta R.T.: -0.005 min
Response: 652111
Conc: 18.26 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: -0.005 min
Response: 633618
Conc: 18.37 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.004 min
Response: 534209
Conc: 18.25 ng/ml