

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092920\
 Data File : FB024973.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2020 16:24
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 30 00:56:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	8.803	412579	19.652 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.692	851636	28.318 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	860914	28.168 ng/ml
3) t n-Heptane	7.762	285479	9.384 ng/ml
4) t Benzene	7.896	355384	9.540 ng/ml
6) t Toluene	10.634	996939	28.558 ng/ml
7) t Ethylbenzene	13.074	301295	9.295 ng/ml
8) t m-Xylene	13.207	601090	18.922 ng/ml
9) t O-Xylene	13.934	578285	19.030 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	481103	18.969 ng/ml

(f)=RT Delta > 1/2 Window

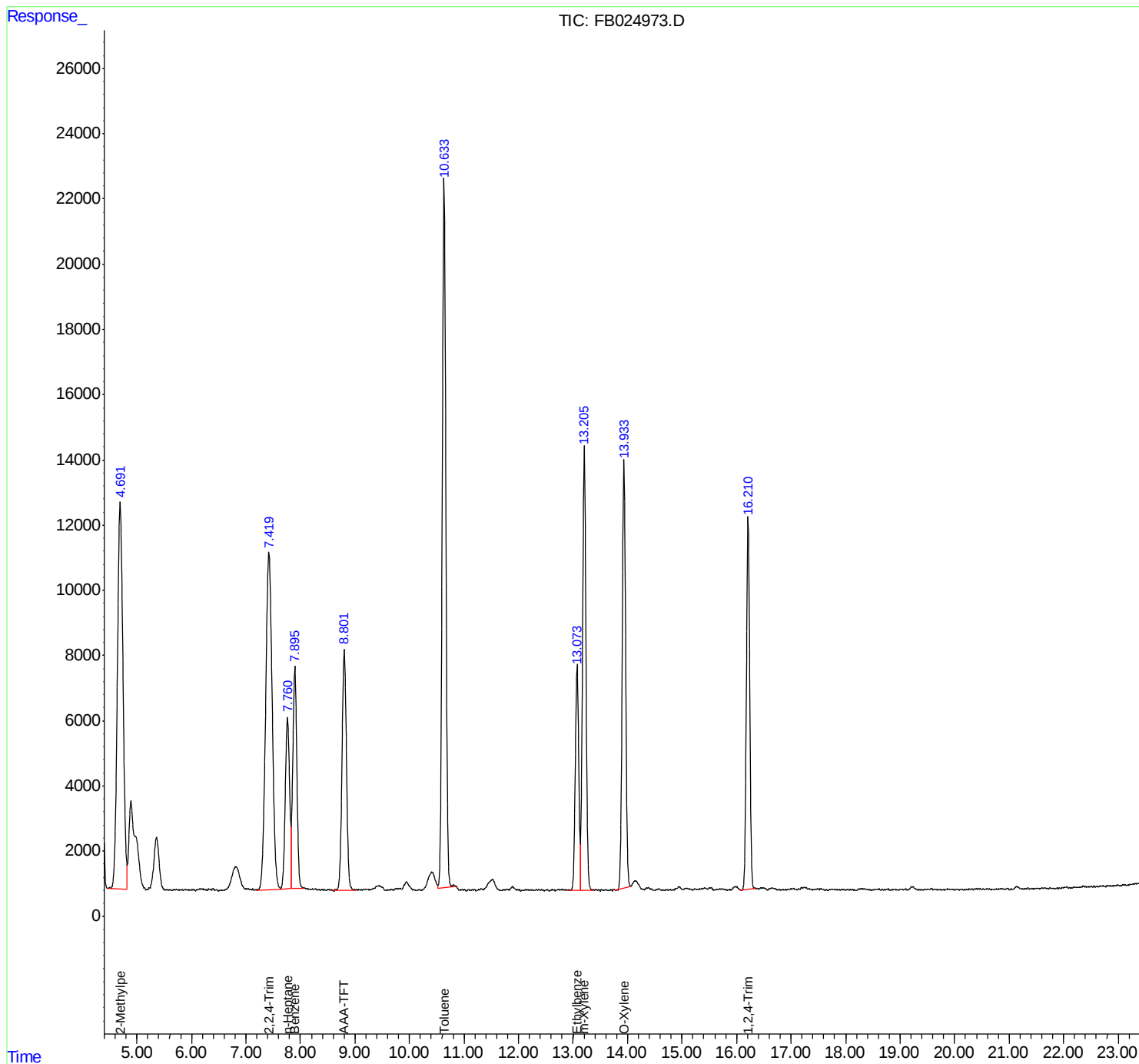
(m)=manual int.

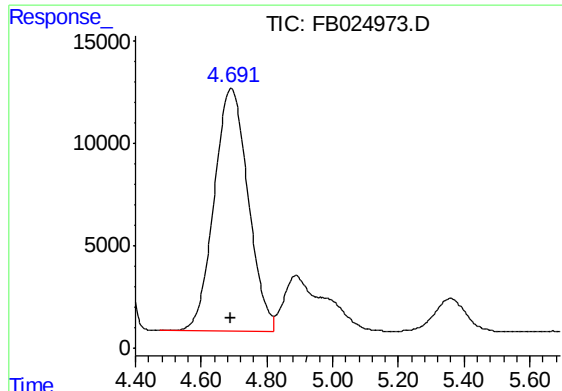
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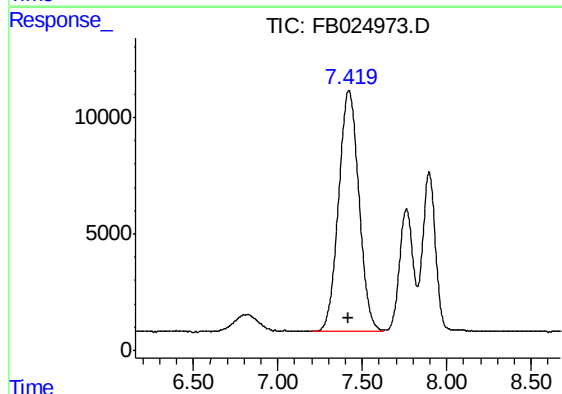




#1 2-Methylpentane

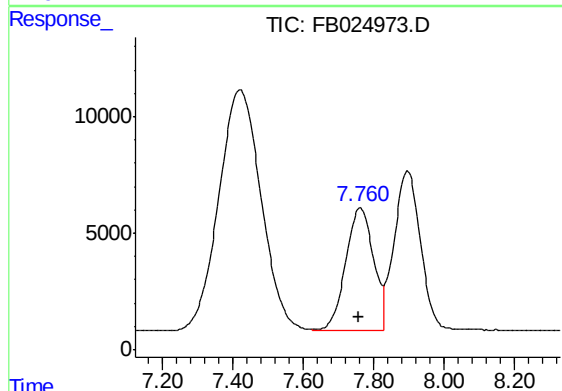
R.T.: 4.692 min
Delta R.T.: 0.002 min
Response: 851636
Conc: 28.32 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



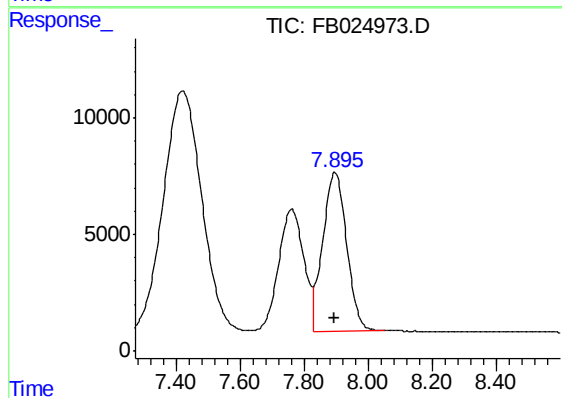
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 860914
Conc: 28.17 ng/ml



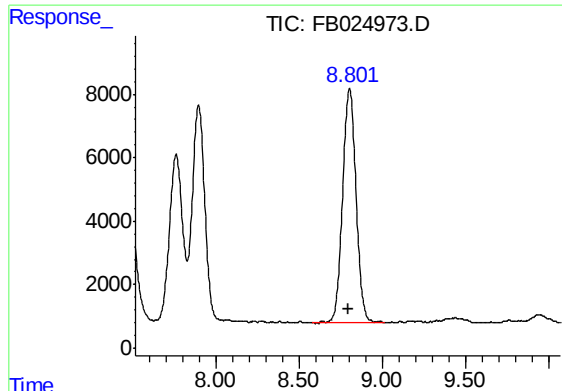
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.003 min
Response: 285479
Conc: 9.38 ng/ml



#4 Benzene

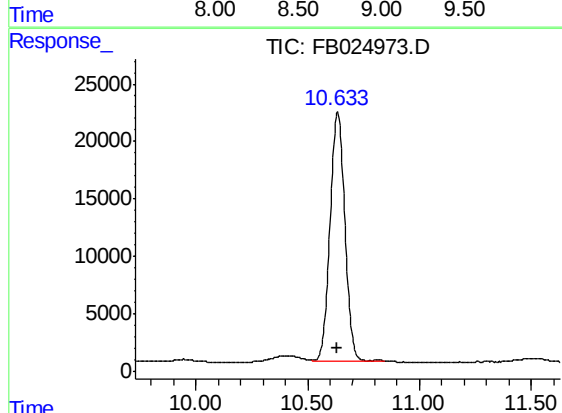
R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 355384
Conc: 9.54 ng/ml



#5 AAA-TFT

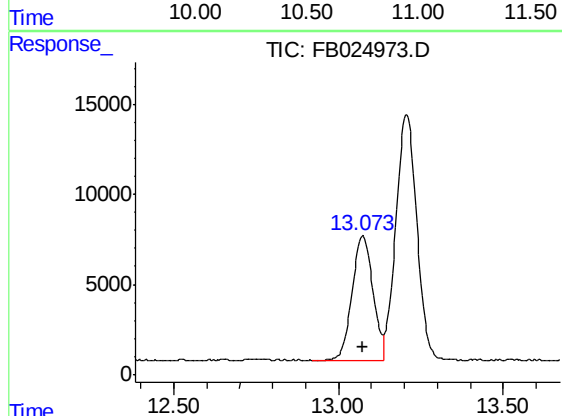
R.T.: 8.803 min
Delta R.T.: 0.002 min
Response: 412579
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



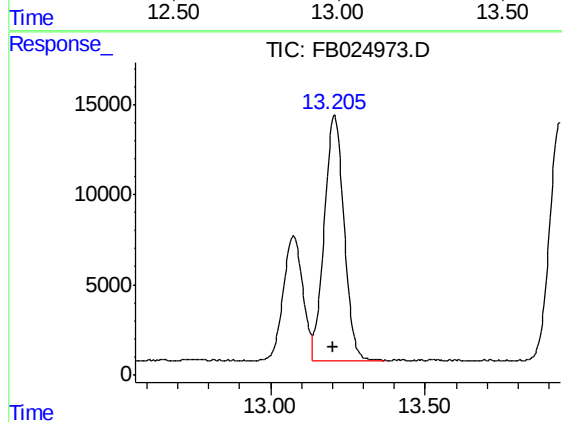
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.003 min
Response: 996939
Conc: 28.56 ng/ml



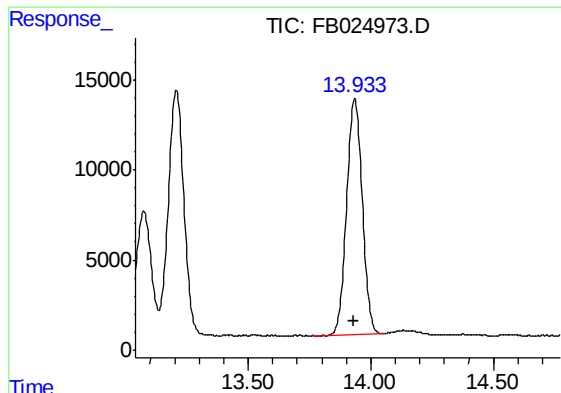
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.003 min
Response: 301295
Conc: 9.29 ng/ml



#8 m-Xylene

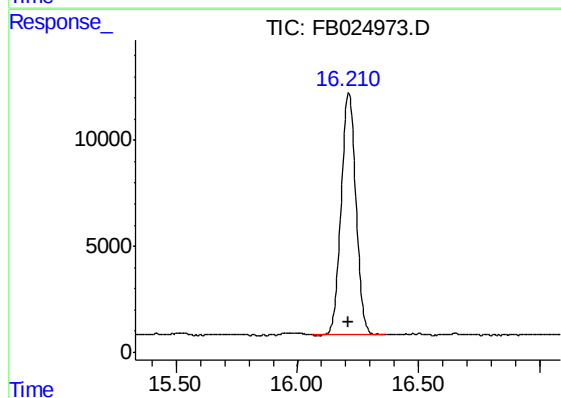
R.T.: 13.207 min
Delta R.T.: 0.003 min
Response: 601090
Conc: 18.92 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.002 min
Response: 578285
Conc: 19.03 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.002 min
Response: 481103
Conc: 18.97 ng/ml