

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030821\
 Data File : FB025511.D
 Signal(s) : FID2B.CH
 Acq On : 8 Mar 2021 17:49
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 09 01:10:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.800	467961	18.449 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	834710	23.683 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	917875	24.719 ng/ml
3) t n-Heptane	7.758	297304	8.212 ng/ml
4) t Benzene	7.893	414059	8.963 ng/ml
6) t Toluene	10.632	1186638	26.541 ng/ml
7) t Ethylbenzene	13.072	373225	9.247 ng/ml
8) t m-Xylene	13.205	740101	18.397 ng/ml
9) t O-Xylene	13.932	718077	18.551 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	625271	18.627 ng/ml

(f)=RT Delta > 1/2 Window

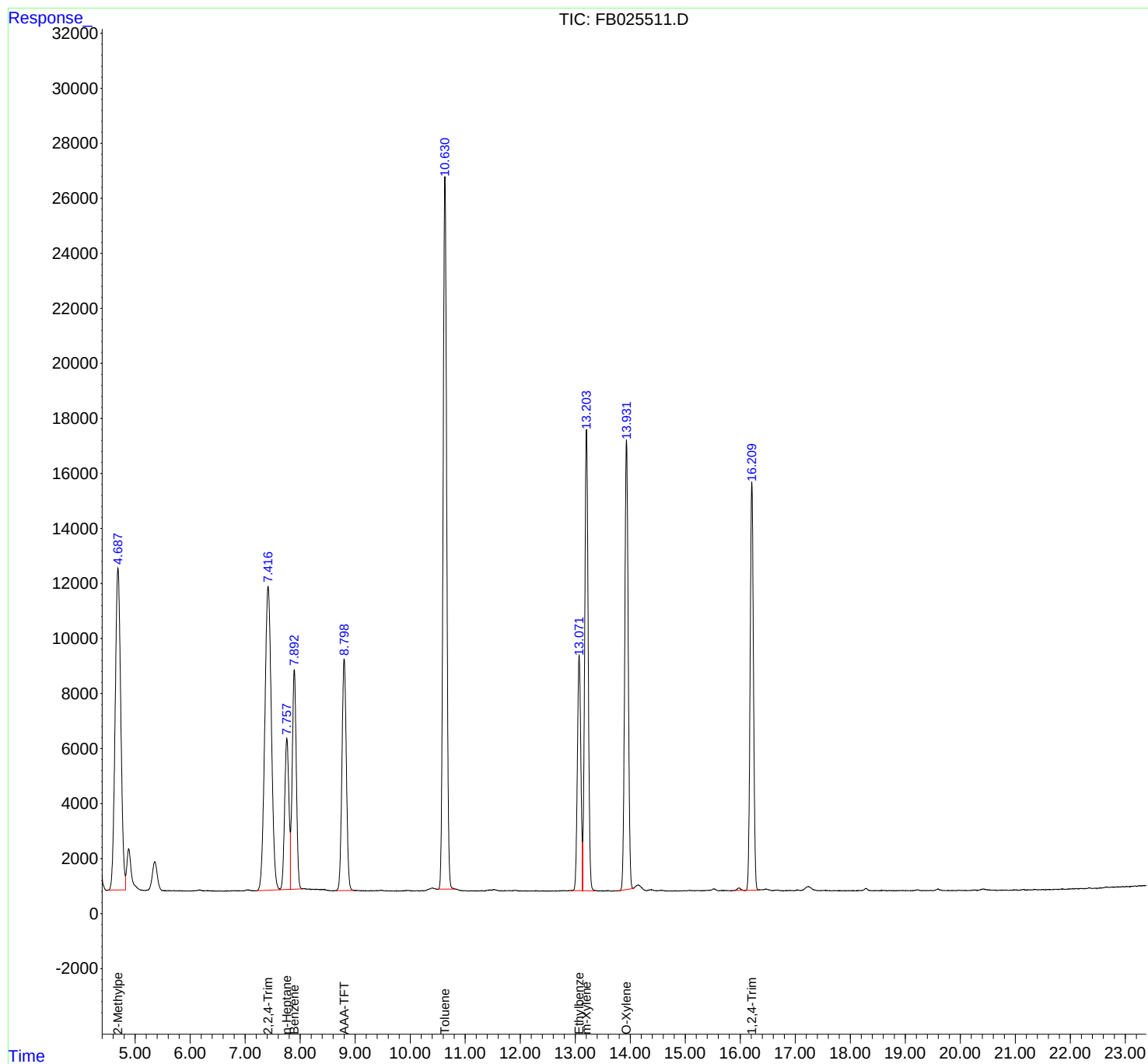
(m)=manual int.

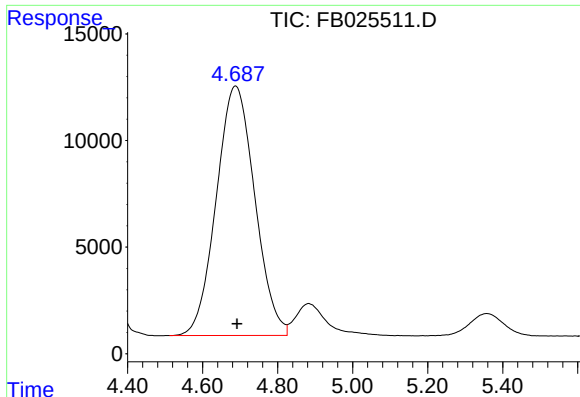
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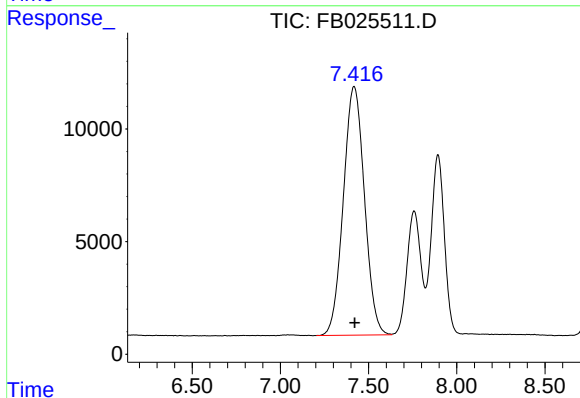




#1 2-Methylpentane

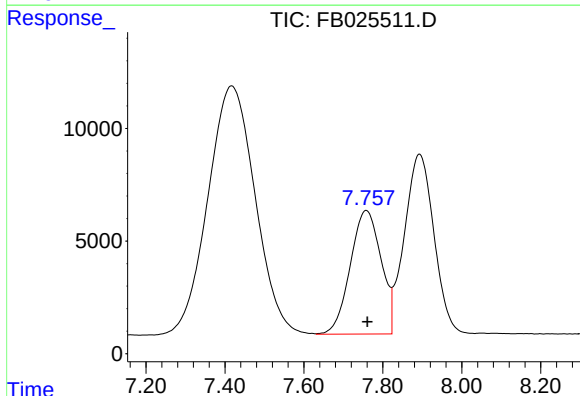
R.T.: 4.689 min
Delta R.T.: -0.003 min
Response: 834710
Conc: 23.68 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



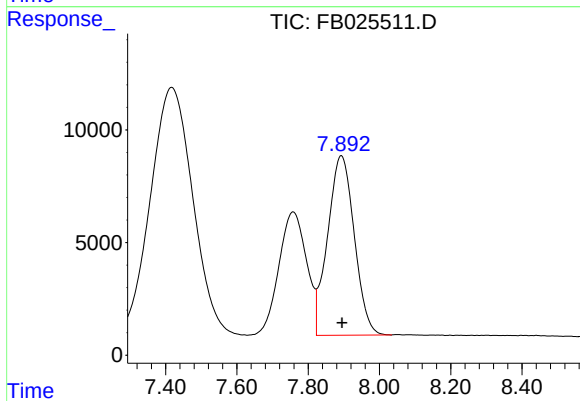
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.004 min
Response: 917875
Conc: 24.72 ng/ml



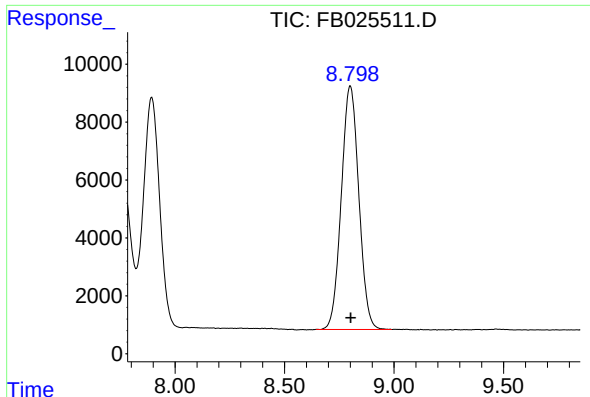
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 297304
Conc: 8.21 ng/ml



#4 Benzene

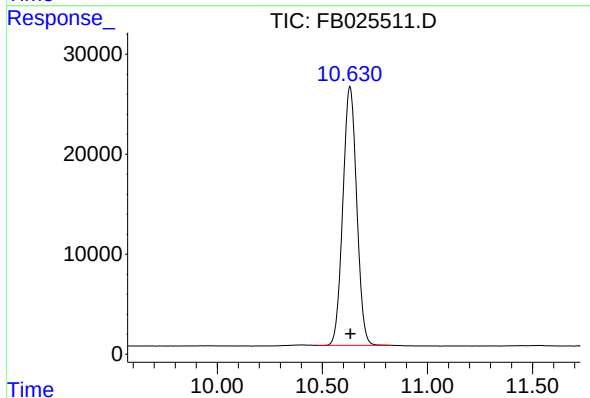
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 414059
Conc: 8.96 ng/ml



#5 AAA-TFT

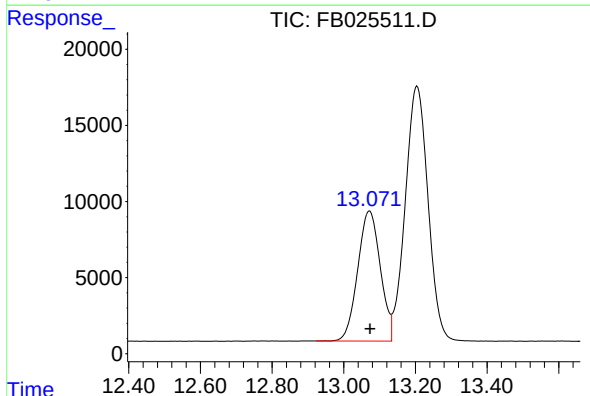
R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 467961
Conc: 18.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



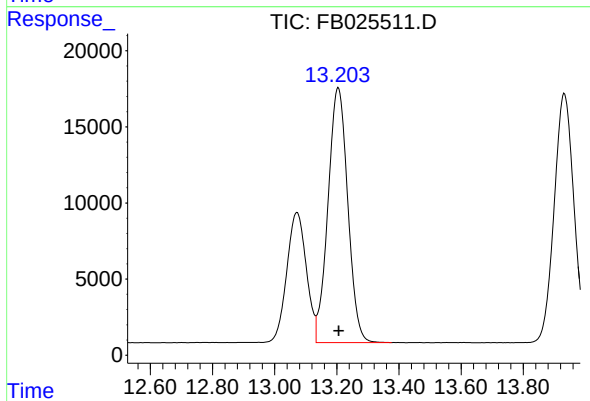
#6 Toluene

R.T.: 10.632 min
Delta R.T.: -0.002 min
Response: 1186638
Conc: 26.54 ng/ml



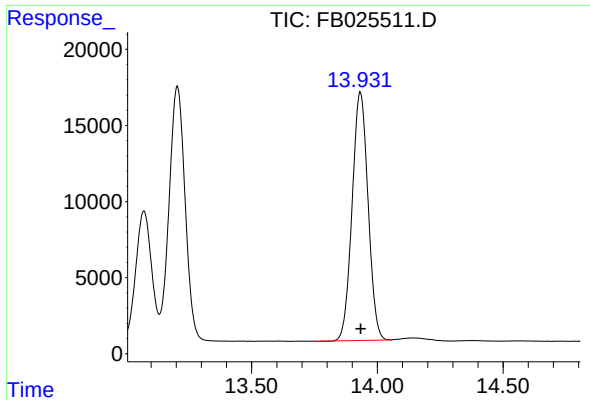
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: -0.002 min
Response: 373225
Conc: 9.25 ng/ml



#8 m-Xylene

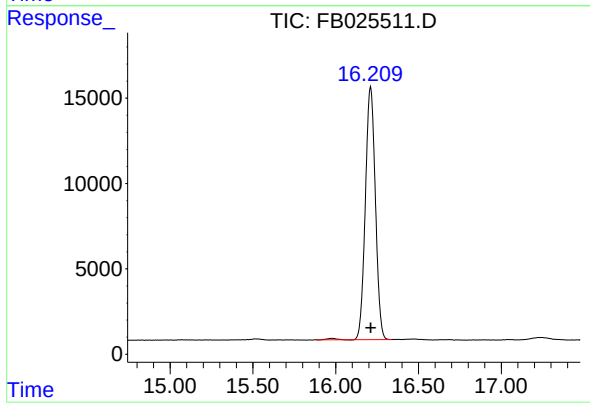
R.T.: 13.205 min
Delta R.T.: -0.002 min
Response: 740101
Conc: 18.40 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: -0.002 min
Response: 718077
Conc: 18.55 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: -0.002 min
Response: 625271
Conc: 18.63 ng/ml