

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042321\
 Data File : FB025647.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 20:33
 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: Apr 23 23:30:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.236	387188	19.689 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.194	673603	27.844 ng/ml
2) t 2,2,4-Trimethylpentane	7.893	585648	31.490 ng/ml
3) t n-Heptane	8.211	269269	9.190 ng/ml
4) t Benzene	8.362	361955	9.368 ng/ml
6) t Toluene	11.057	1052884	29.171 ng/ml
7) t Ethylbenzene	13.466	336711	9.821 ng/ml
8) t m-Xylene	13.596	670980	19.739 ng/ml
9) t O-Xylene	14.320	621808	19.086 ng/ml
10) t 1,2,4-Trimethylbenzene	16.574	510652	19.425 ng/ml

(f)=RT Delta > 1/2 Window

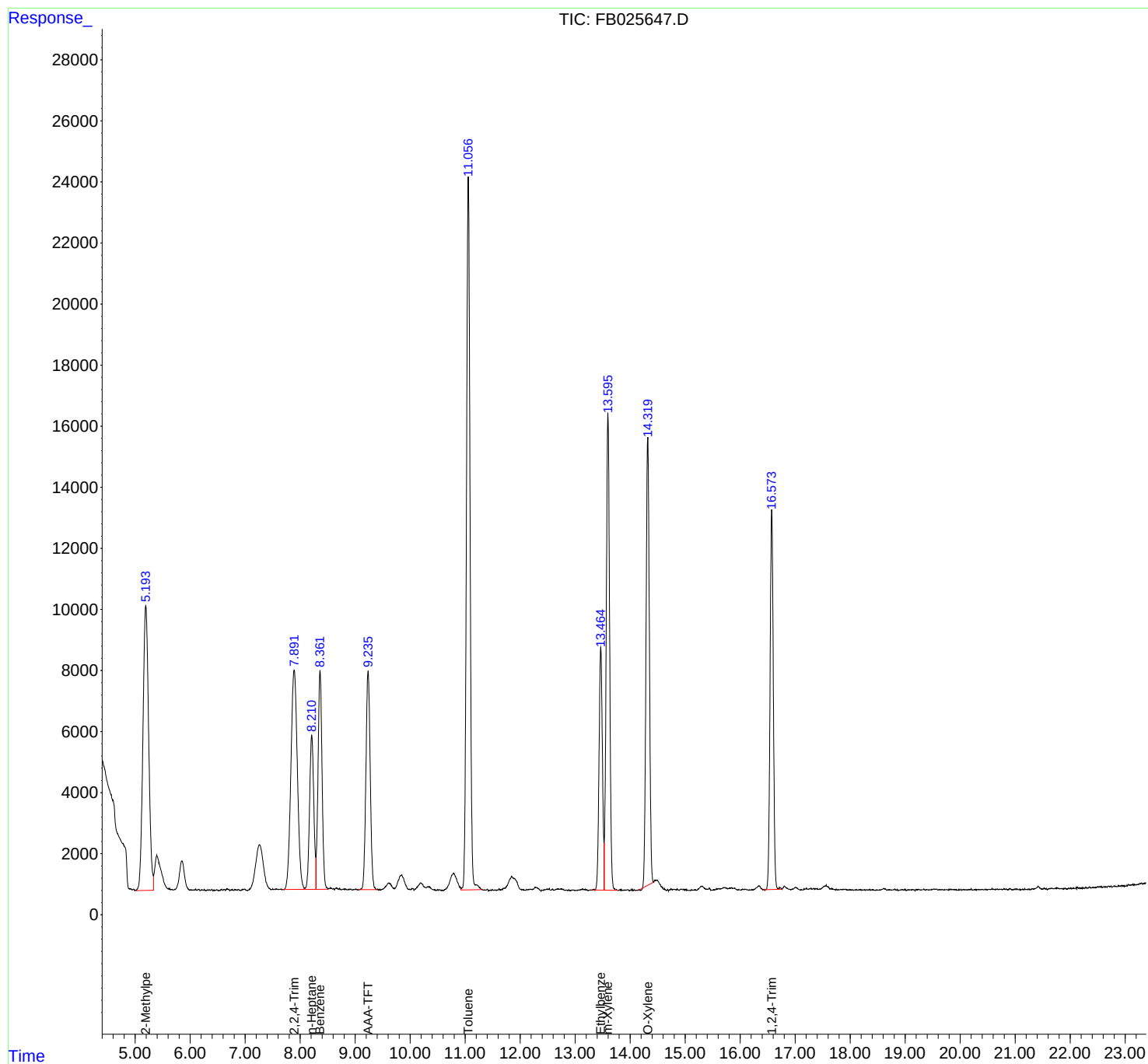
(m)=manual int.

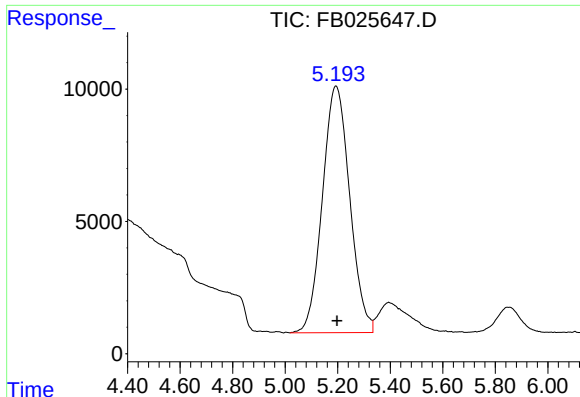
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042321\
Data File : FB025647.D
Signal(s) : FID2B.CH
Acq On : 23 Apr 2021 20:33
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Apr 23 23:30:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
Quant Title :
QLast Update : Fri Apr 16 14:20:46 2021
Response via : Initial Calibration
Integrator: ChemStation

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

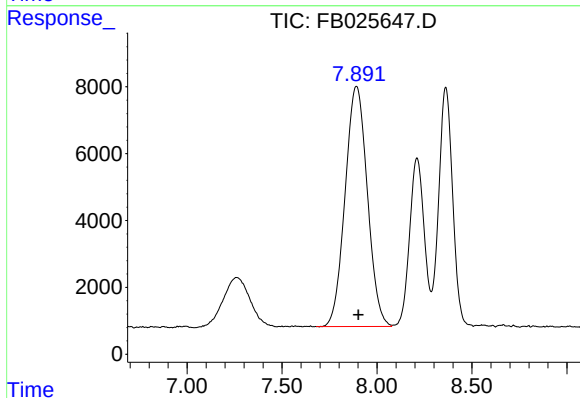




#1 2-Methylpentane

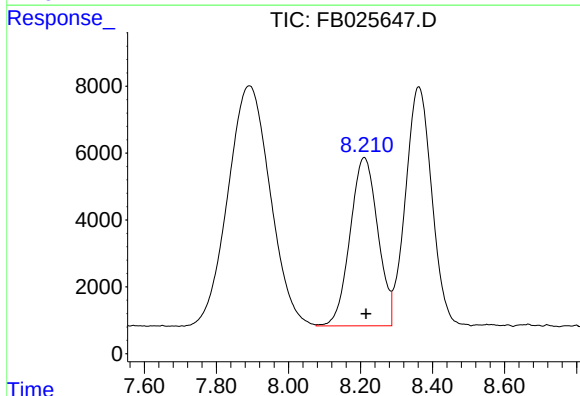
R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 673603
Conc: 27.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



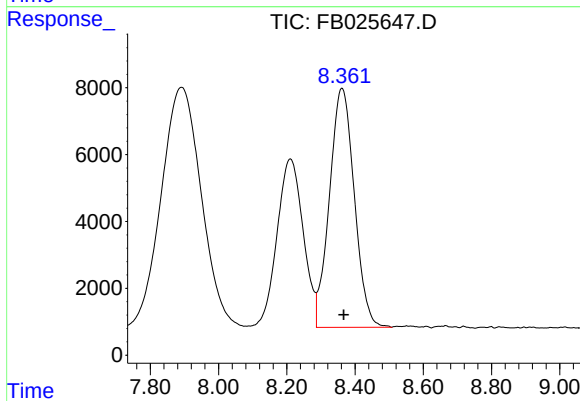
#2 2,2,4-Trimethylpentane

R.T.: 7.893 min
Delta R.T.: -0.009 min
Response: 585648
Conc: 31.49 ng/ml



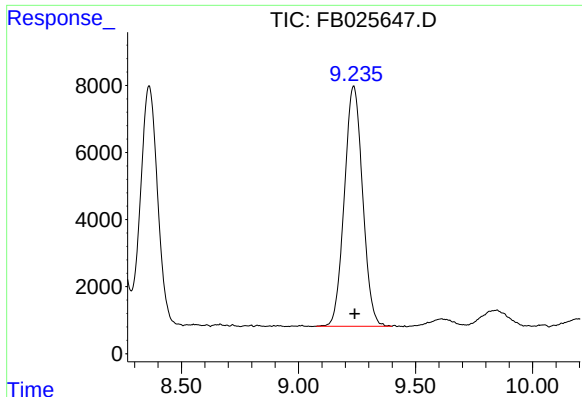
#3 n-Heptane

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 269269
Conc: 9.19 ng/ml



#4 Benzene

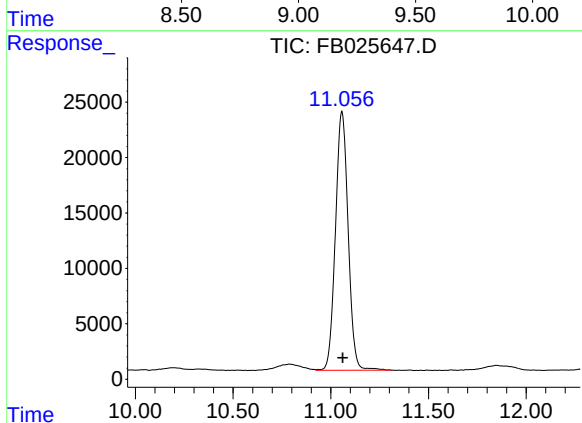
R.T.: 8.362 min
Delta R.T.: -0.004 min
Response: 361955
Conc: 9.37 ng/ml



#5 AAA-TFT

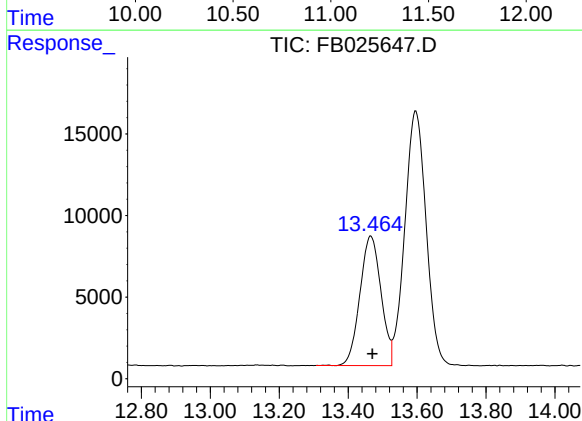
R.T.: 9.236 min
Delta R.T.: -0.005 min
Response: 387188
Conc: 19.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



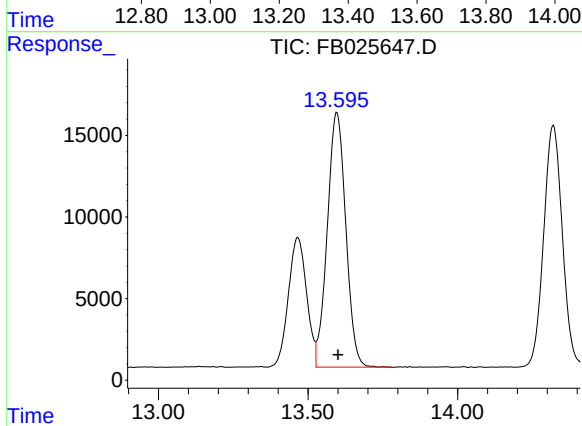
#6 Toluene

R.T.: 11.057 min
Delta R.T.: -0.005 min
Response: 1052884
Conc: 29.17 ng/ml



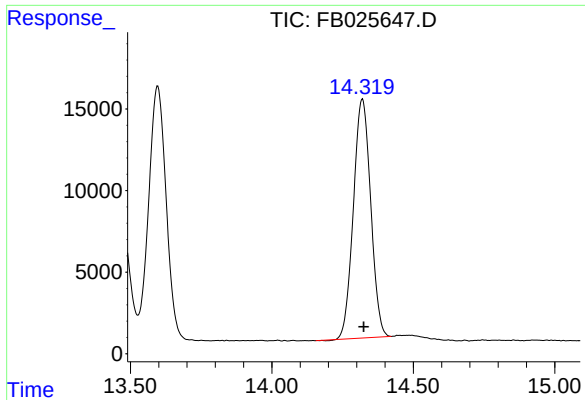
#7 Ethylbenzene

R.T.: 13.466 min
Delta R.T.: -0.004 min
Response: 336711
Conc: 9.82 ng/ml



#8 m-Xylene

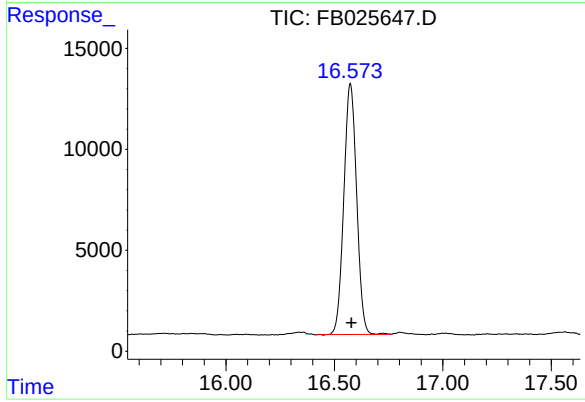
R.T.: 13.596 min
Delta R.T.: -0.005 min
Response: 670980
Conc: 19.74 ng/ml



#9 O-Xylene

R.T.: 14.320 min
Delta R.T.: -0.005 min
Response: 621808
Conc: 19.09 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.574 min
Delta R.T.: -0.004 min
Response: 510652
Conc: 19.43 ng/ml