

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110719\
 Data File : FB022921.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2019 15:15
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 07 15:19:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
 Quant Title :
 QLast Update : Thu Oct 31 14:57:42 2019
 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	8.794	483775	21.490 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	916072	28.478 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	1026189	29.070 ng/ml
3) t n-Heptane	7.752	337318	9.697 ng/ml
4) t Benzene	7.887	429064	9.906 ng/ml
6) t Toluene	10.625	1248869	28.969 ng/ml
7) t Ethylbenzene	13.066	376881	9.440 ng/ml
8) t m-Xylene	13.199	707255	18.727 ng/ml
9) t O-Xylene	13.927	667482	18.728 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	560807	19.775 ng/ml

(f)=RT Delta > 1/2 Window

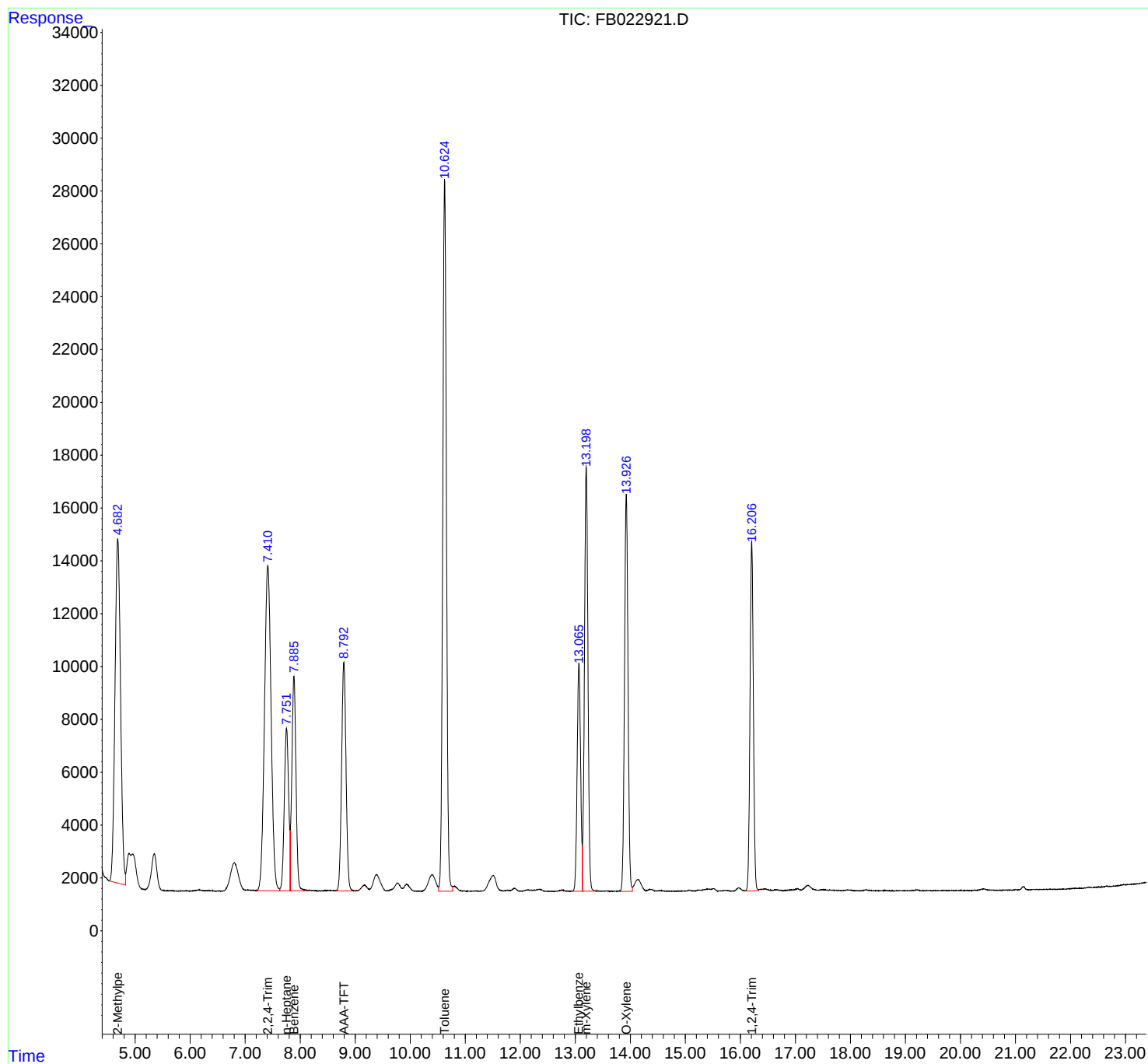
(m)=manual int.

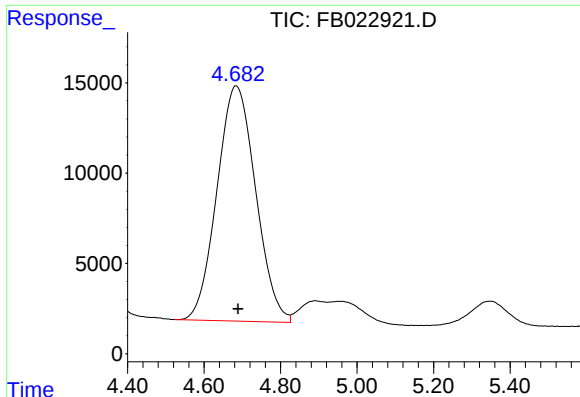
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110719\
Data File : FB022921.D
Signal(s) : FID2B.CH
Acq On : 7 Nov 2019 15:15
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Nov 07 15:19:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
Quant Title :
QLast Update : Thu Oct 31 14:57:42 2019
Response via : Initial Calibration
Integrator: ChemStation

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

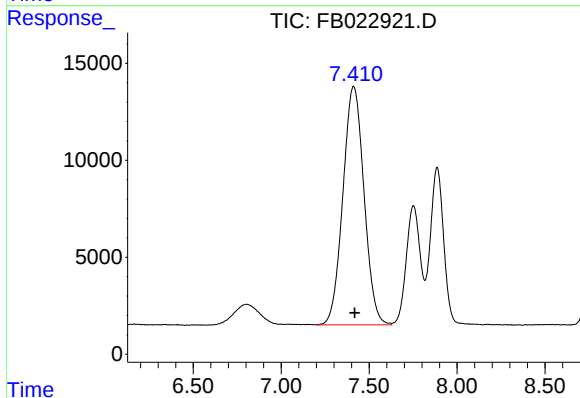




#1 2-Methylpentane

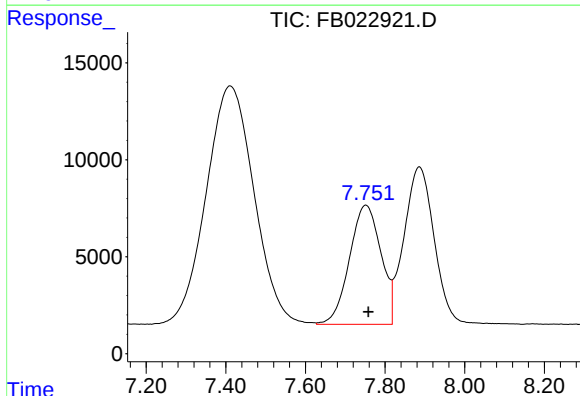
R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 916072
Conc: 28.48 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



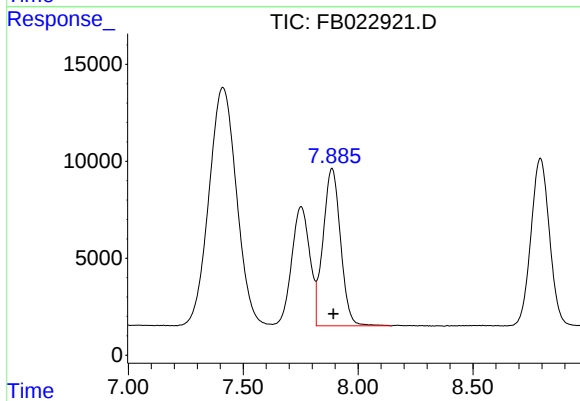
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 1026189
Conc: 29.07 ng/ml



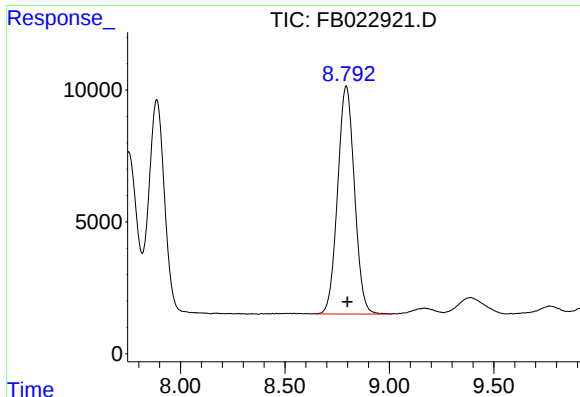
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 337318
Conc: 9.70 ng/ml



#4 Benzene

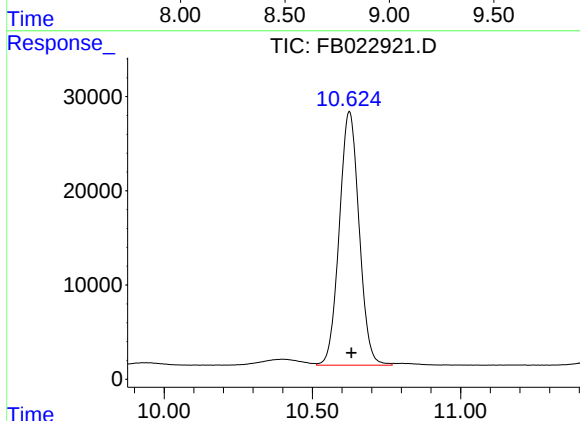
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 429064
Conc: 9.91 ng/ml



#5 AAA-TFT

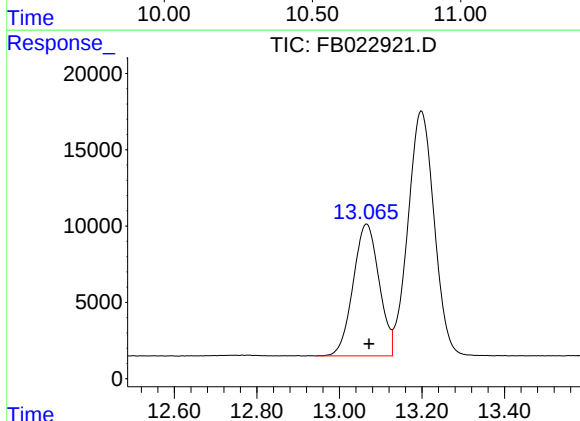
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 483775
Conc: 21.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



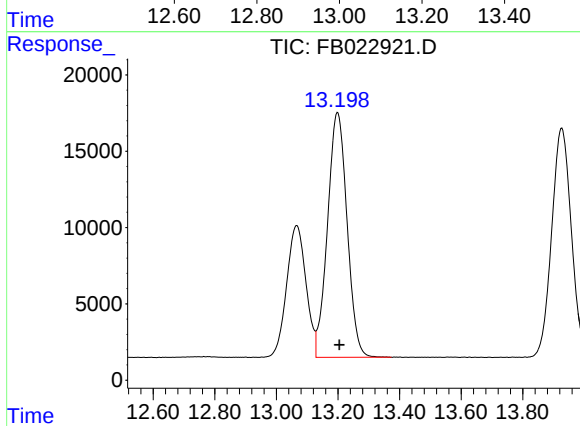
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.006 min
Response: 1248869
Conc: 28.97 ng/ml



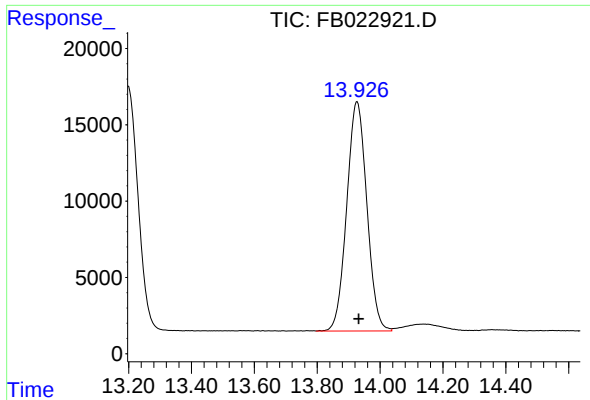
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.005 min
Response: 376881
Conc: 9.44 ng/ml



#8 m-Xylene

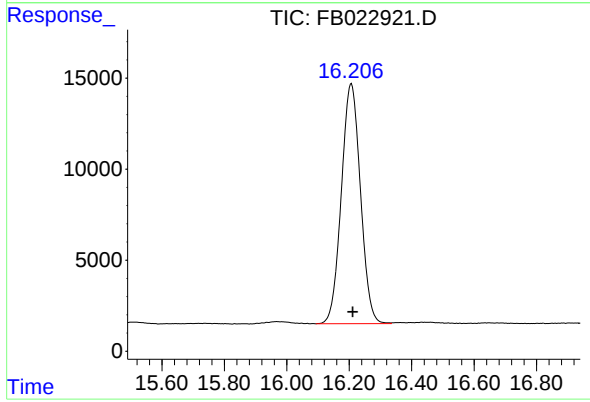
R.T.: 13.199 min
Delta R.T.: -0.006 min
Response: 707255
Conc: 18.73 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.005 min
Response: 667482
Conc: 18.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.005 min
Response: 560807
Conc: 19.78 ng/ml