

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030221\
 Data File : FB025476.D
 Signal(s) : FID2B.CH
 Acq On : 2 Mar 2021 8:44
 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: Mar 03 00:27:02 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	8.792	513663	20.251 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	902824	25.616 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	924624	24.901 ng/ml
3) t n-Heptane	7.750	307838	8.503 ng/ml
4) t Benzene	7.885	413741	8.956 ng/ml
6) t Toluene	10.623	1201789	26.880 ng/ml
7) t Ethylbenzene	13.064	365758	9.062 ng/ml
8) t m-Xylene	13.197	733462	18.232 ng/ml
9) t O-Xylene	13.925	705858	18.235 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	603434	17.976 ng/ml

(f)=RT Delta > 1/2 Window

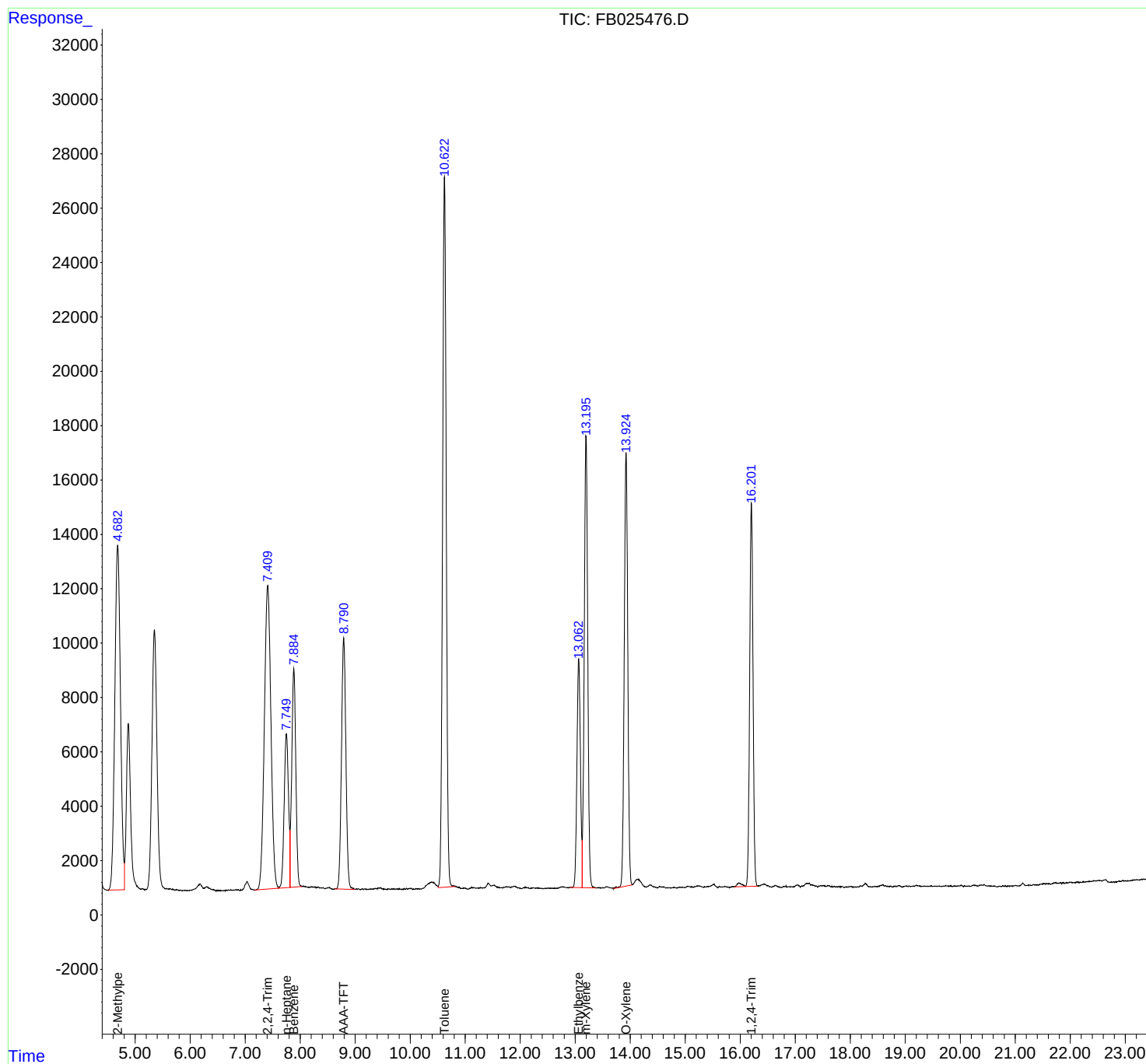
(m)=manual int.

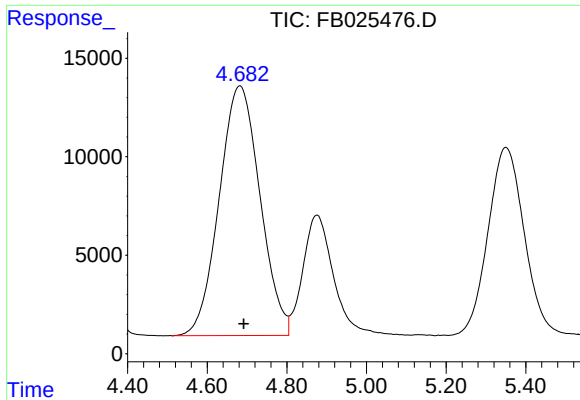
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030221\
Data File : FB025476.D
Signal(s) : FID2B.CH
Acq On : 2 Mar 2021 8:44
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 03 00:27:02 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

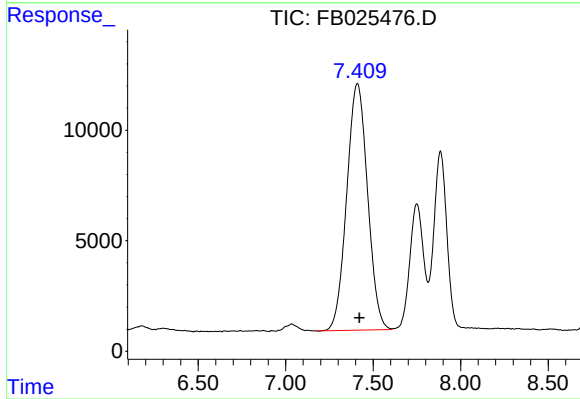




#1 2-Methylpentane

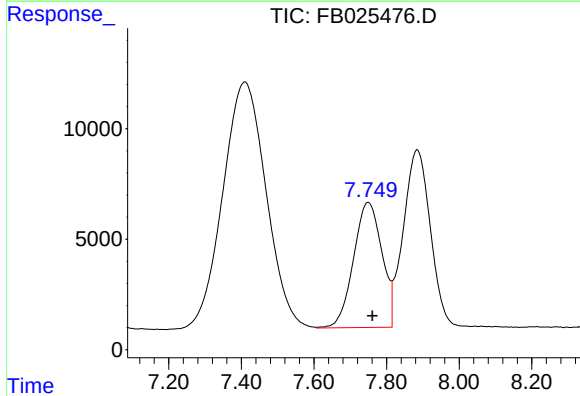
R.T.: 4.683 min
Delta R.T.: -0.009 min
Response: 902824
Conc: 25.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



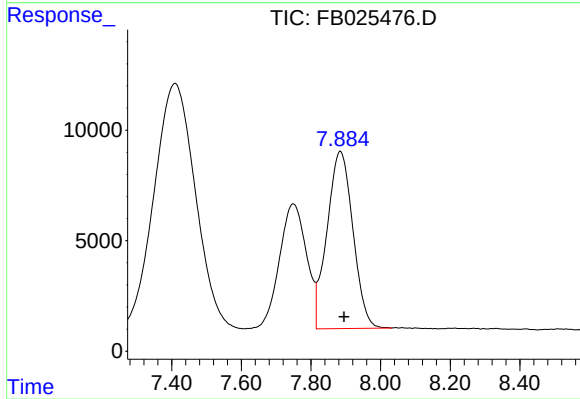
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.011 min
Response: 924624
Conc: 24.90 ng/ml



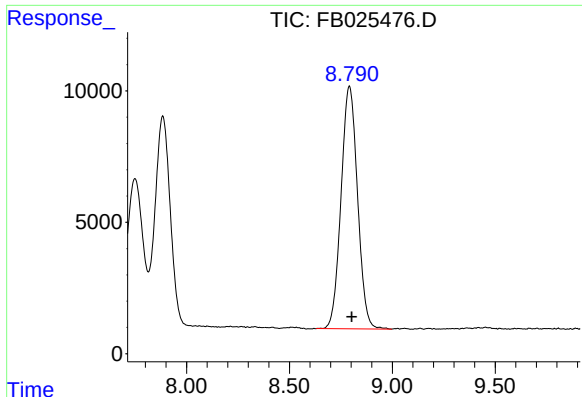
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.011 min
Response: 307838
Conc: 8.50 ng/ml



#4 Benzene

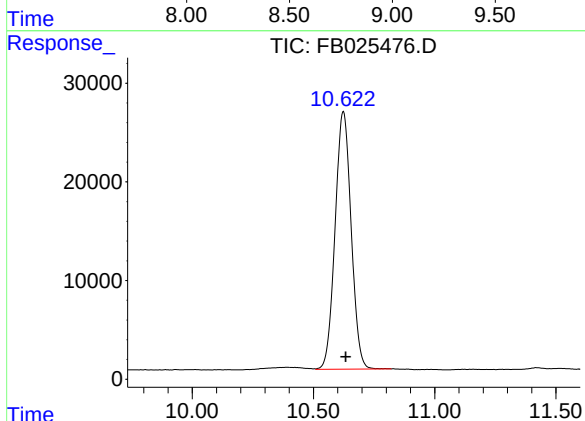
R.T.: 7.885 min
Delta R.T.: -0.011 min
Response: 413741
Conc: 8.96 ng/ml



#5 AAA-TFT

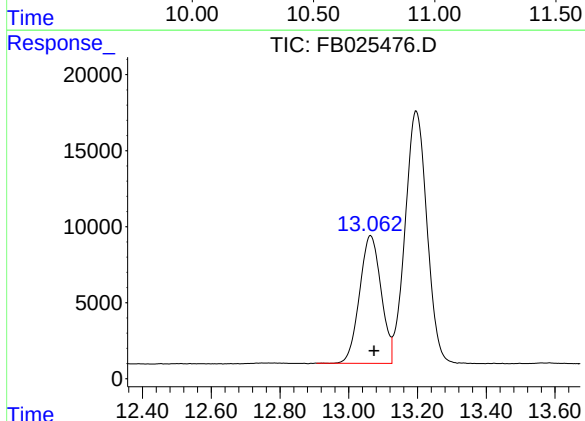
R.T.: 8.792 min
Delta R.T.: -0.010 min
Response: 513663
Conc: 20.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



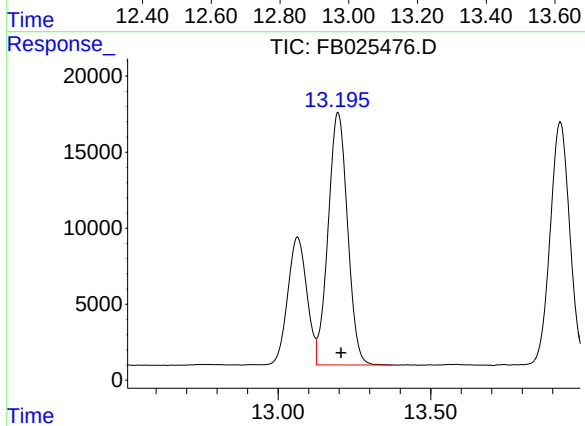
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.010 min
Response: 1201789
Conc: 26.88 ng/ml



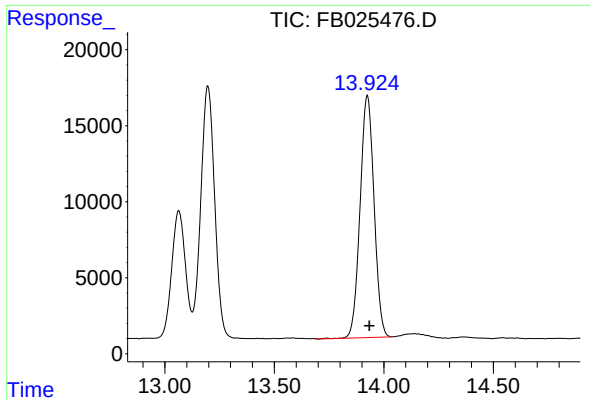
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: -0.010 min
Response: 365758
Conc: 9.06 ng/ml



#8 m-Xylene

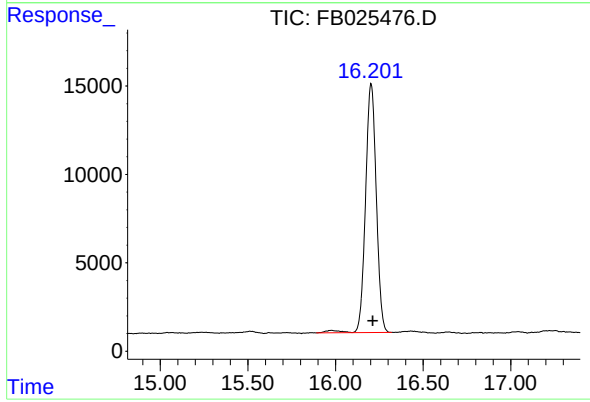
R.T.: 13.197 min
Delta R.T.: -0.010 min
Response: 733462
Conc: 18.23 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: -0.009 min
Response: 705858
Conc: 18.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.009 min
Response: 603434
Conc: 17.98 ng/ml