

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030921\
 Data File : FB025512.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2021 8:39
 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 10 00:09:22 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	8.794	506772	19.979 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.682	987592	28.021 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	1074073	28.926 ng/ml
3) t n-Heptane	7.752	349357	9.650 ng/ml
4) t Benzene	7.887	446515	9.666 ng/ml
6) t Toluene	10.625	1299552	29.067 ng/ml
7) t Ethylbenzene	13.066	403244	9.991 ng/ml
8) t m-Xylene	13.199	801372	19.921 ng/ml
9) t O-Xylene	13.927	766117	19.792 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	668539	19.916 ng/ml

(f)=RT Delta > 1/2 Window

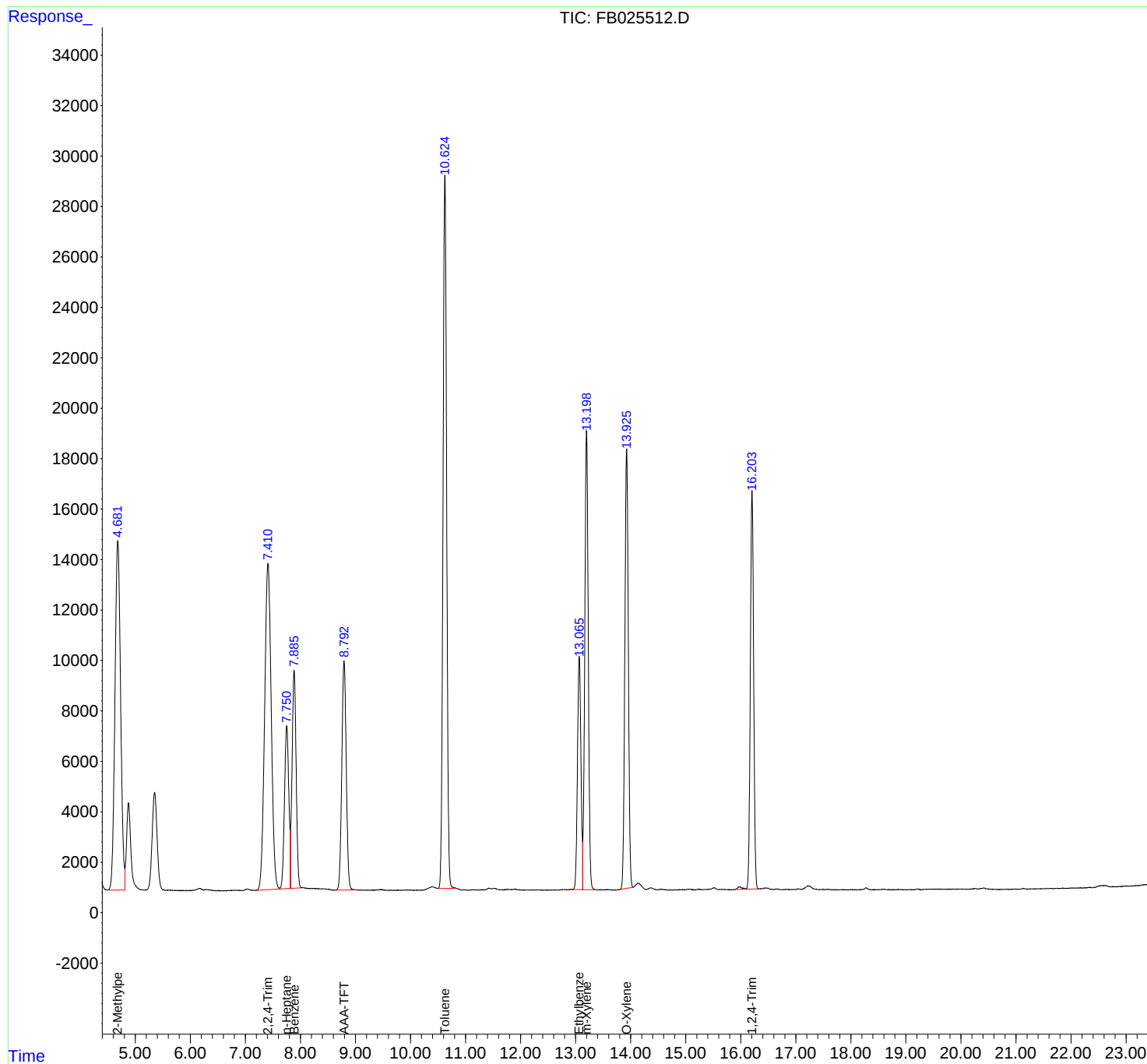
(m)=manual int.

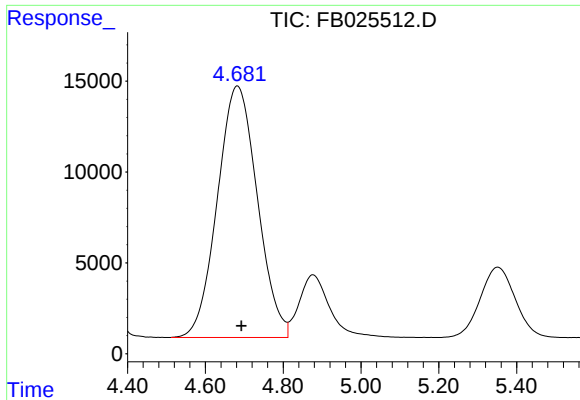
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030921\
Data File : FB025512.D
Signal(s) : FID2B.CH
Acq On : 9 Mar 2021 8:39
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 10 00:09:22 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

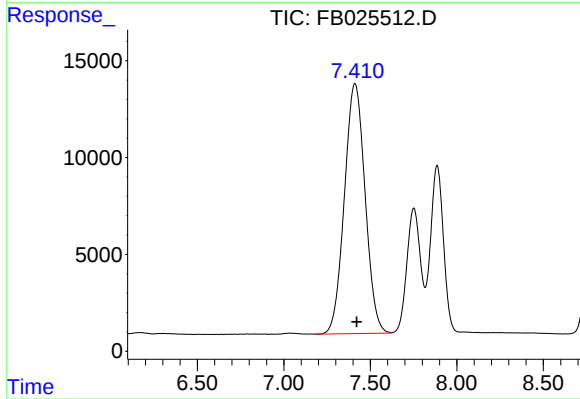




#1 2-Methylpentane

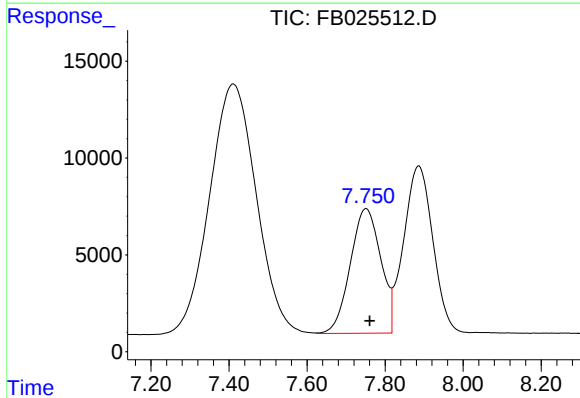
R.T.: 4.682 min
Delta R.T.: -0.010 min
Response: 987592
Conc: 28.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



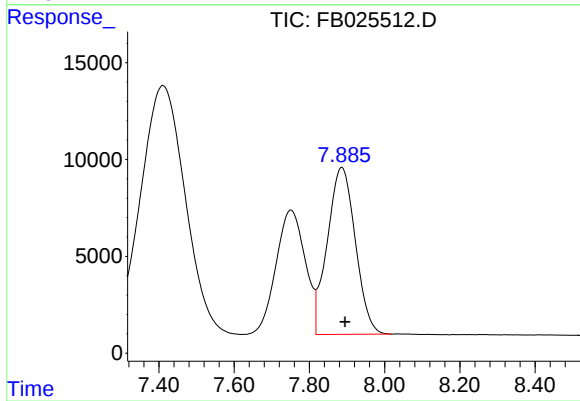
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 1074073
Conc: 28.93 ng/ml



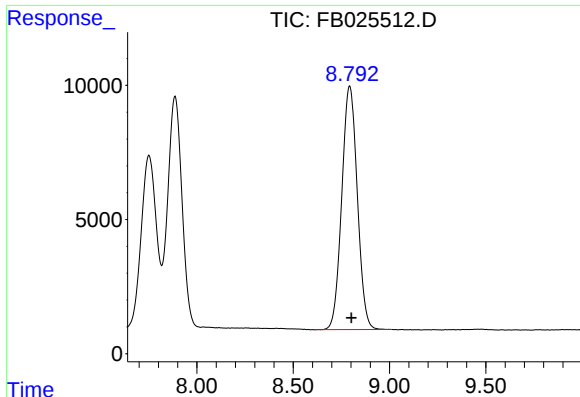
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.010 min
Response: 349357
Conc: 9.65 ng/ml



#4 Benzene

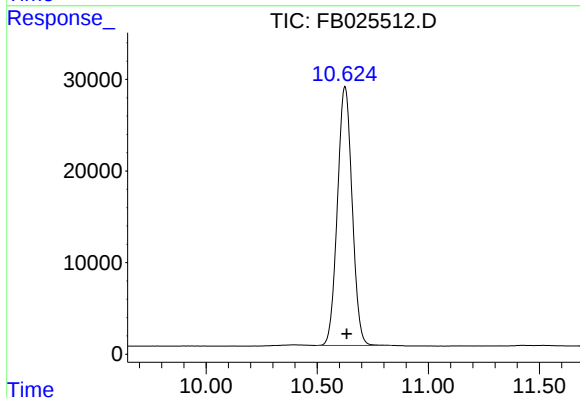
R.T.: 7.887 min
Delta R.T.: -0.009 min
Response: 446515
Conc: 9.67 ng/ml



#5 AAA-TFT

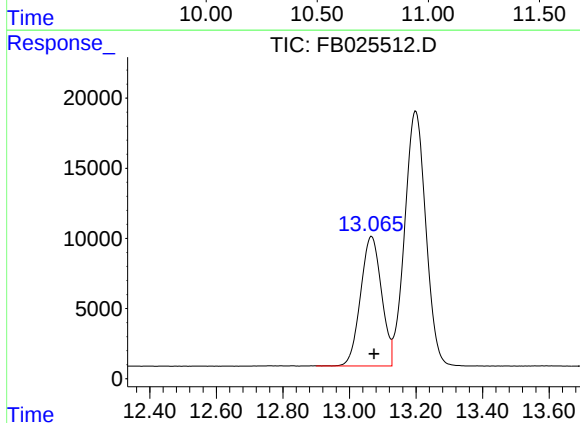
R.T.: 8.794 min
Delta R.T.: -0.009 min
Response: 506772
Conc: 19.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



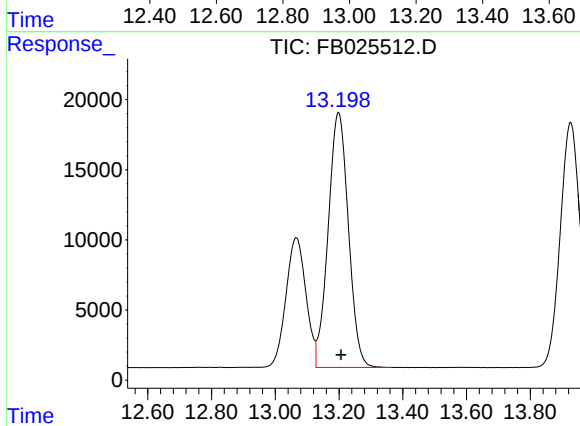
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.008 min
Response: 1299552
Conc: 29.07 ng/ml



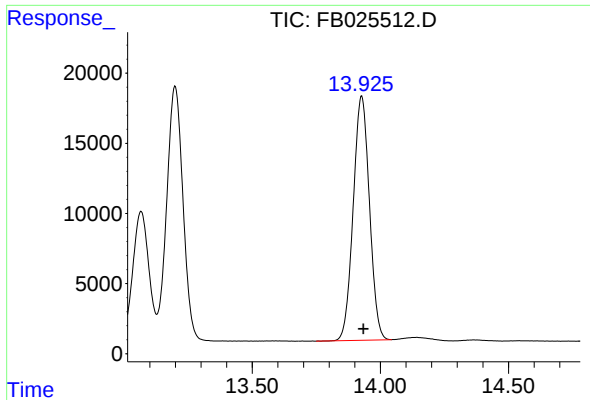
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.008 min
Response: 403244
Conc: 9.99 ng/ml



#8 m-Xylene

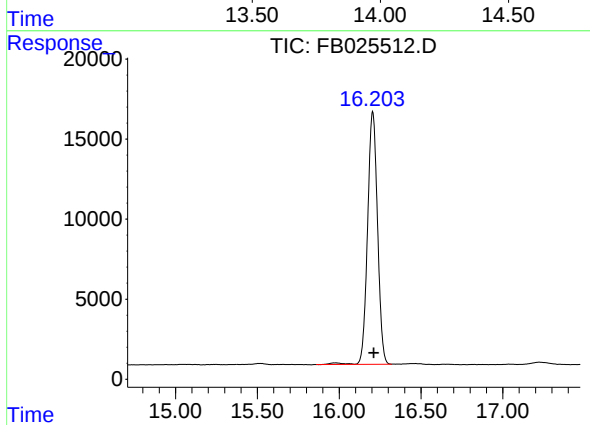
R.T.: 13.199 min
Delta R.T.: -0.008 min
Response: 801372
Conc: 19.92 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.007 min
Response: 766117
Conc: 19.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.007 min
Response: 668539
Conc: 19.92 ng/ml