

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030821\
 Data File : FB025502.D
 Signal(s) : FID2B.CH
 Acq On : 8 Mar 2021 13:17
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Mar 09 01:09:34 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	8.798	529576	20.878 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	974347	27.645 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	1068761	28.783 ng/ml
3) t n-Heptane	7.757	346479	9.571 ng/ml
4) t Benzene	7.891	437464	9.470 ng/ml
6) t Toluene	10.630	1252689	28.019 ng/ml
7) t Ethylbenzene	13.071	387148	9.592 ng/ml
8) t m-Xylene	13.204	766784	19.061 ng/ml
9) t O-Xylene	13.931	732991	18.936 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	629639	18.757 ng/ml

(f)=RT Delta > 1/2 Window

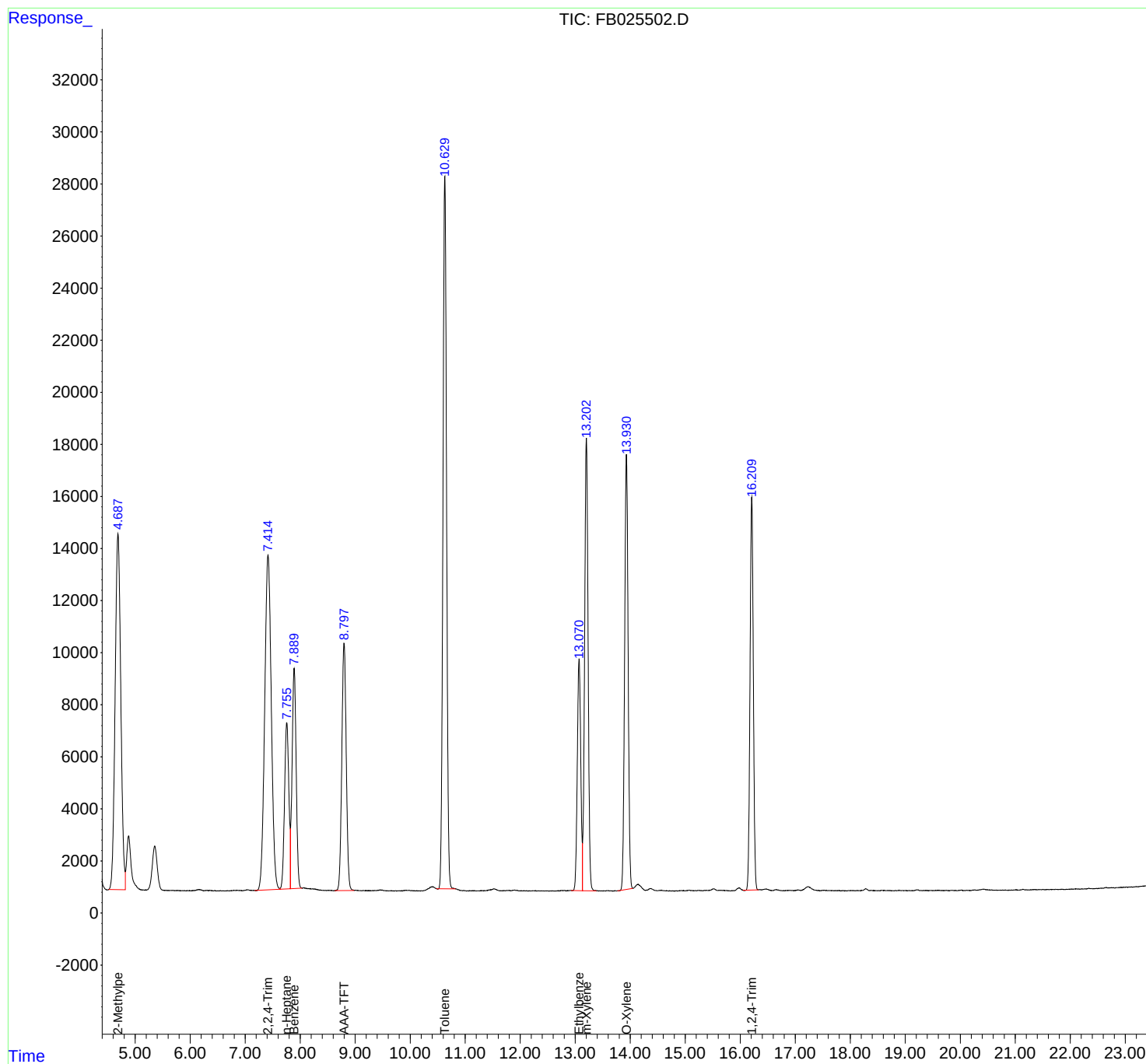
(m)=manual int.

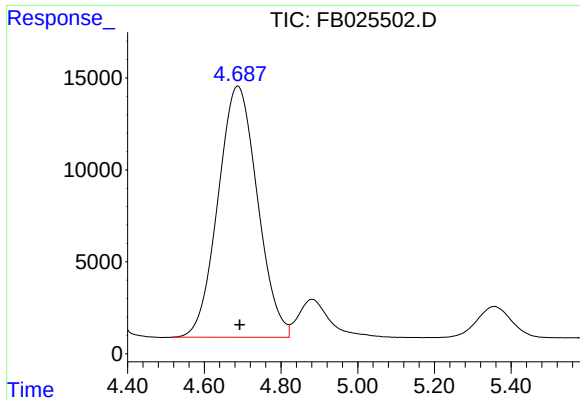
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030821\
Data File : FB025502.D
Signal(s) : FID2B.CH
Acq On : 8 Mar 2021 13:17
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 09 01:09:34 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

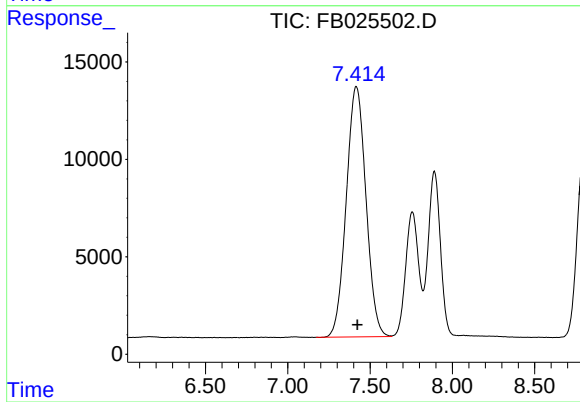




#1 2-Methylpentane

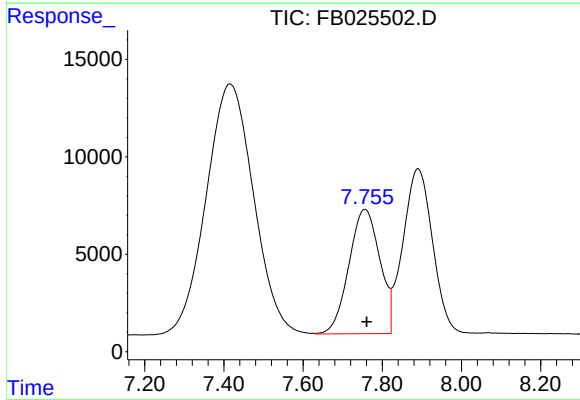
R.T.: 4.688 min
Delta R.T.: -0.004 min
Response: 974347
Conc: 27.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



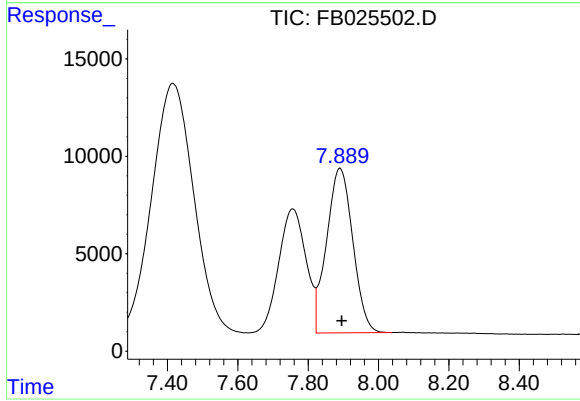
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.006 min
Response: 1068761
Conc: 28.78 ng/ml



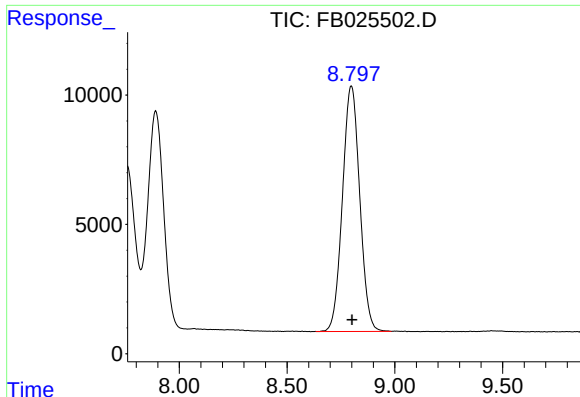
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: -0.005 min
Response: 346479
Conc: 9.57 ng/ml



#4 Benzene

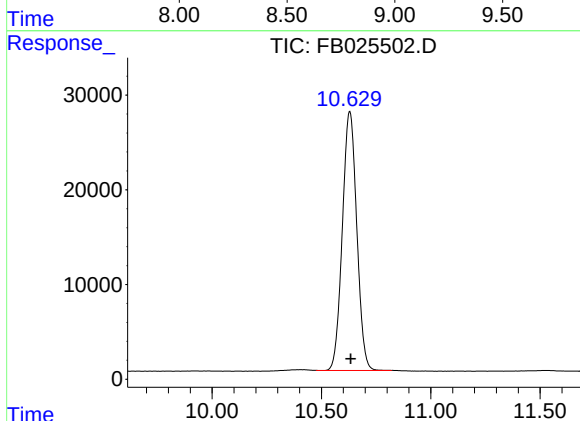
R.T.: 7.891 min
Delta R.T.: -0.005 min
Response: 437464
Conc: 9.47 ng/ml



#5 AAA-TFT

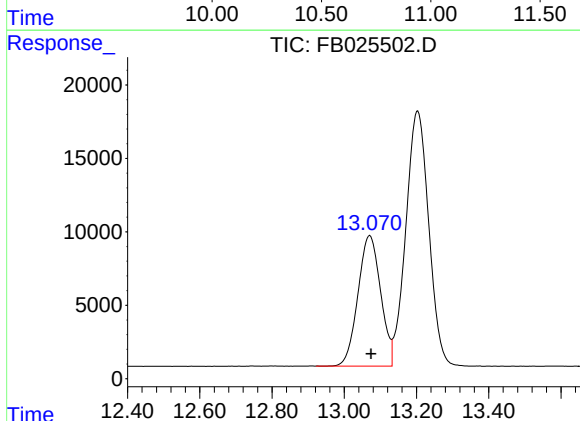
R.T.: 8.798 min
Delta R.T.: -0.004 min
Response: 529576
Conc: 20.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



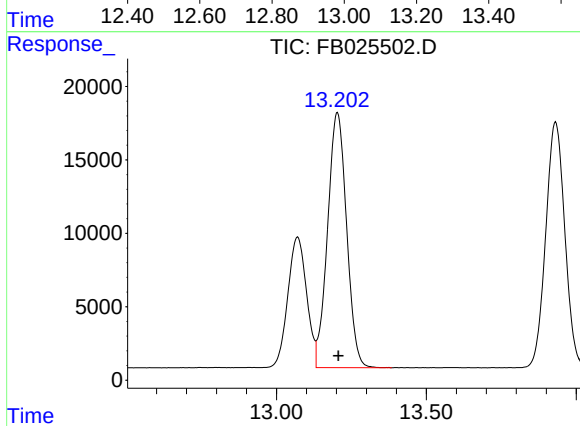
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.004 min
Response: 1252689
Conc: 28.02 ng/ml



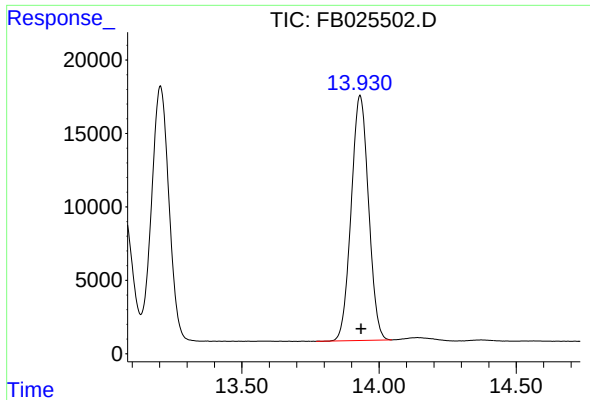
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.003 min
Response: 387148
Conc: 9.59 ng/ml



#8 m-Xylene

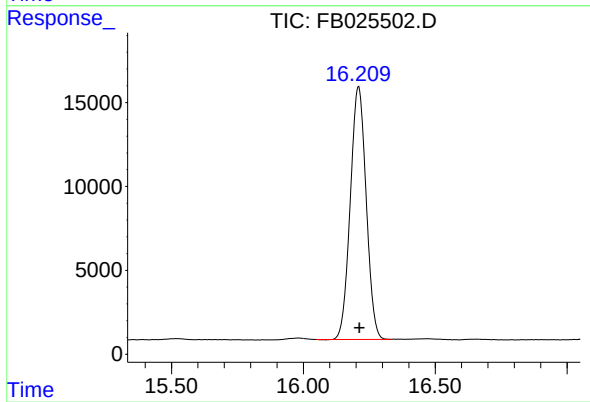
R.T.: 13.204 min
Delta R.T.: -0.003 min
Response: 766784
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.003 min
Response: 732991
Conc: 18.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.003 min
Response: 629639
Conc: 18.76 ng/ml