

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072722\
 Data File : FB027763.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2022 8:53
 Operator : AJ/MA
 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: Jul 28 03:55:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 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	8.787	210153	18.057 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	386400	18.348 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	505322	24.351 ng/ml
3) t n-Heptane	7.745	119060	5.791 ng/ml
4) t Benzene	7.881	199857	8.517 ng/ml
6) t Toluene	10.615	576412	25.813 ng/ml
7) t Ethylbenzene	13.052	192683	9.195 ng/ml
8) t m-Xylene	13.184	381888	18.239 ng/ml
9) t O-Xylene	13.911	381232	18.631 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	401294	19.310 ng/ml

(f)=RT Delta > 1/2 Window

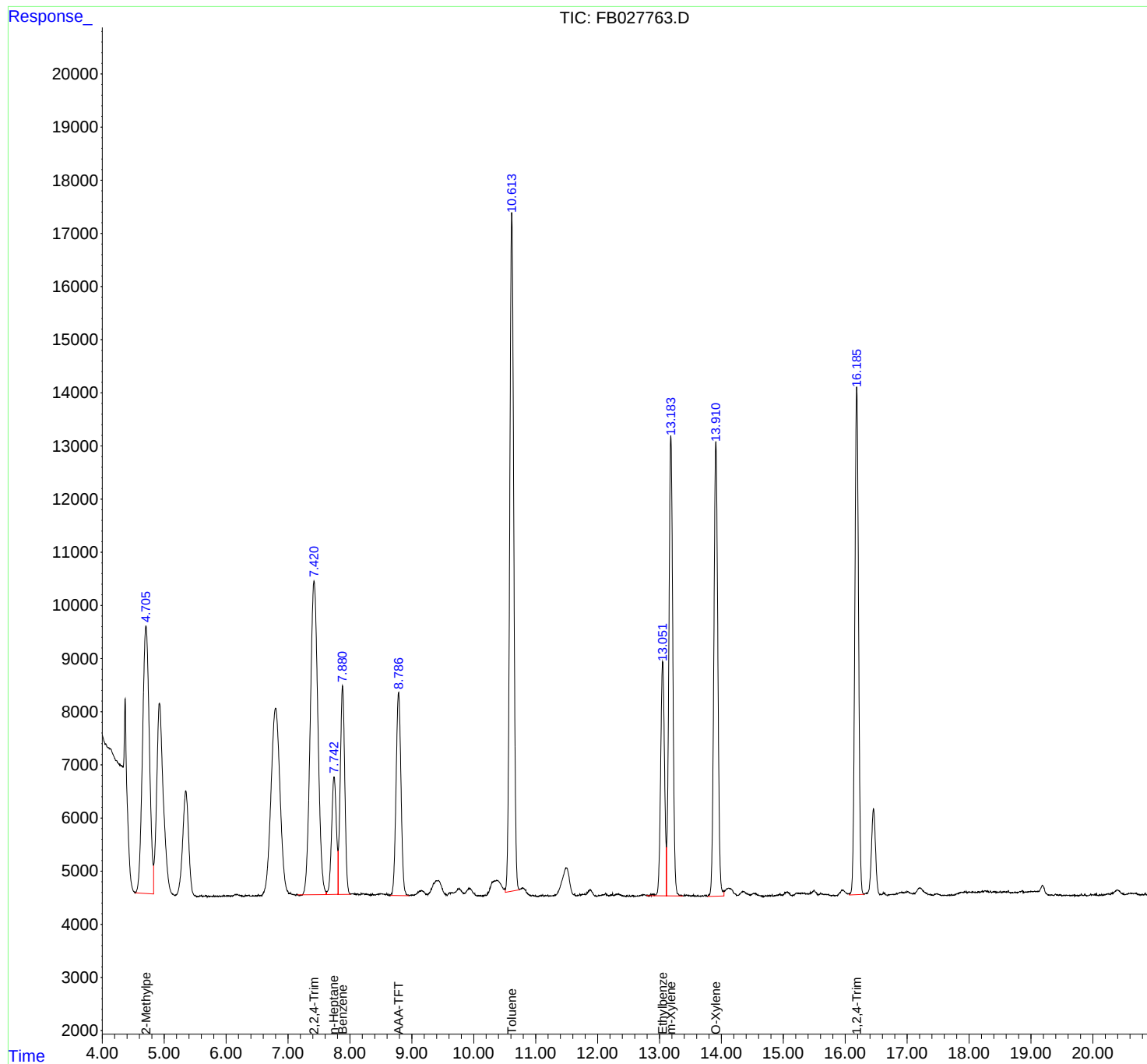
(m)=manual int.

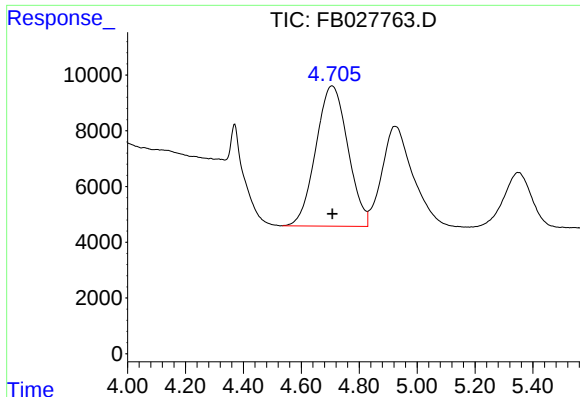
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072722\
Data File : FB072763.D
Signal(s) : FID2B.CH
Acq On : 27 Jul 2022 8:53
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jul 28 03:55:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
Quant Title :
QLast Update : Mon Jul 11 14:59:12 2022
Response via : Initial Calibration
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Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

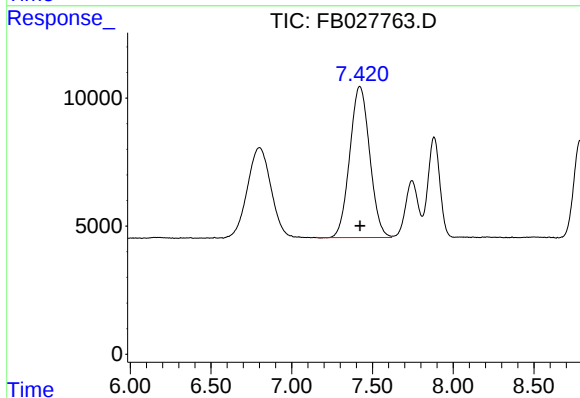




#1 2-Methylpentane

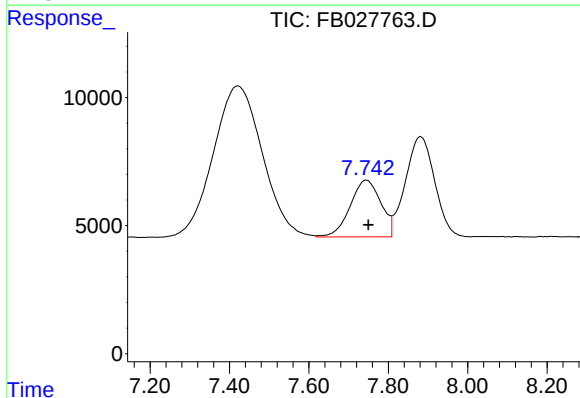
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 386400
Conc: 18.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



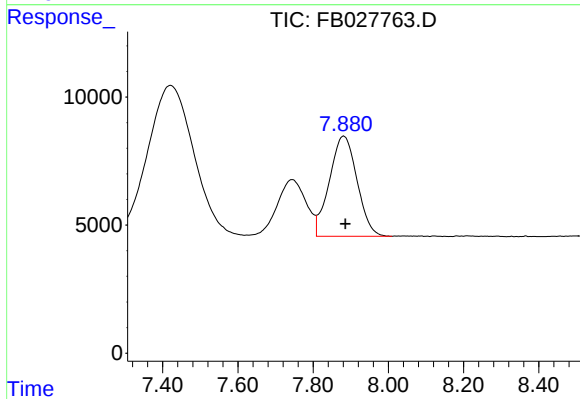
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 505322
Conc: 24.35 ng/ml



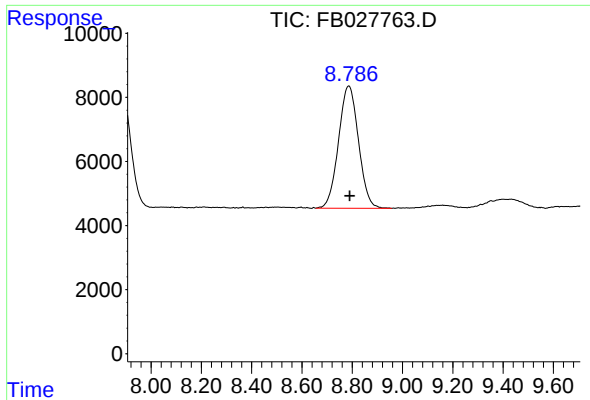
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.005 min
Response: 119060
Conc: 5.79 ng/ml



#4 Benzene

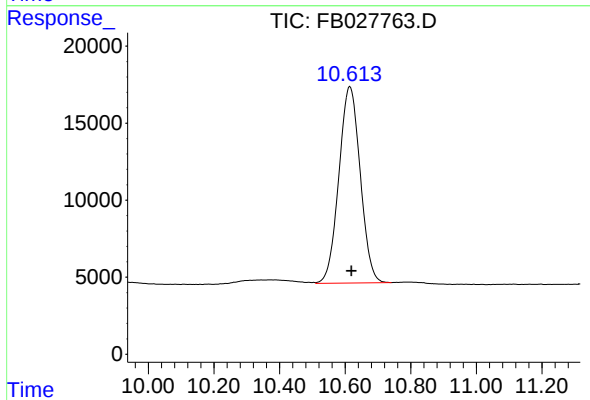
R.T.: 7.881 min
Delta R.T.: -0.005 min
Response: 199857
Conc: 8.52 ng/ml



#5 AAA-TFT

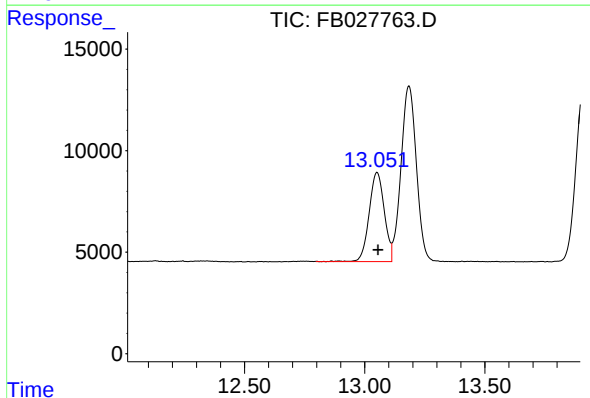
R.T.: 8.787 min
Delta R.T.: -0.004 min
Response: 210153
Conc: 18.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



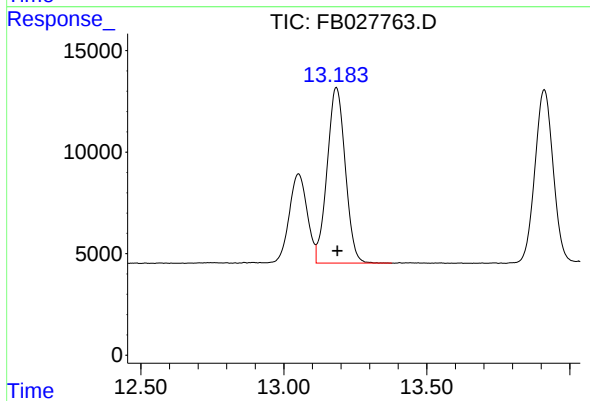
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.004 min
Response: 576412
Conc: 25.81 ng/ml



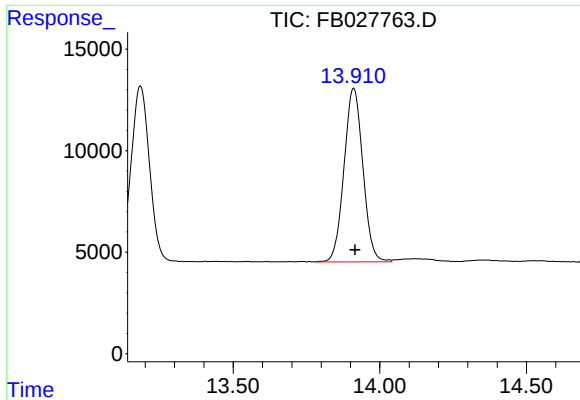
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.004 min
Response: 192683
Conc: 9.20 ng/ml



#8 m-Xylene

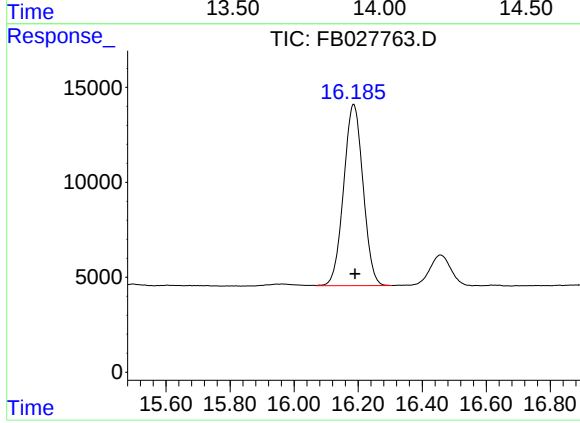
R.T.: 13.184 min
Delta R.T.: -0.004 min
Response: 381888
Conc: 18.24 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: -0.004 min
Response: 381232
Conc: 18.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: -0.004 min
Response: 401294
Conc: 19.31 ng/ml