

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111422\
 Data File : FB029006.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2022 23:37
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 1.31G/5.00 ML DI WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 15 06:15:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.785	239393	18.839 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	419260	25.722 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	441321	25.116 ng/ml
3) t n-Heptane	7.744	143109	8.139 ng/ml
4) t Benzene	7.880	187506	9.144 ng/ml
6) t Toluene	10.613	540023	26.849 ng/ml
7) t Ethylbenzene	13.049	171229	9.028 ng/ml
8) t m-Xylene	13.182	340568	18.103 ng/ml
9) t O-Xylene	13.909	333765	18.194 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	334735	18.170 ng/ml

(f)=RT Delta > 1/2 Window

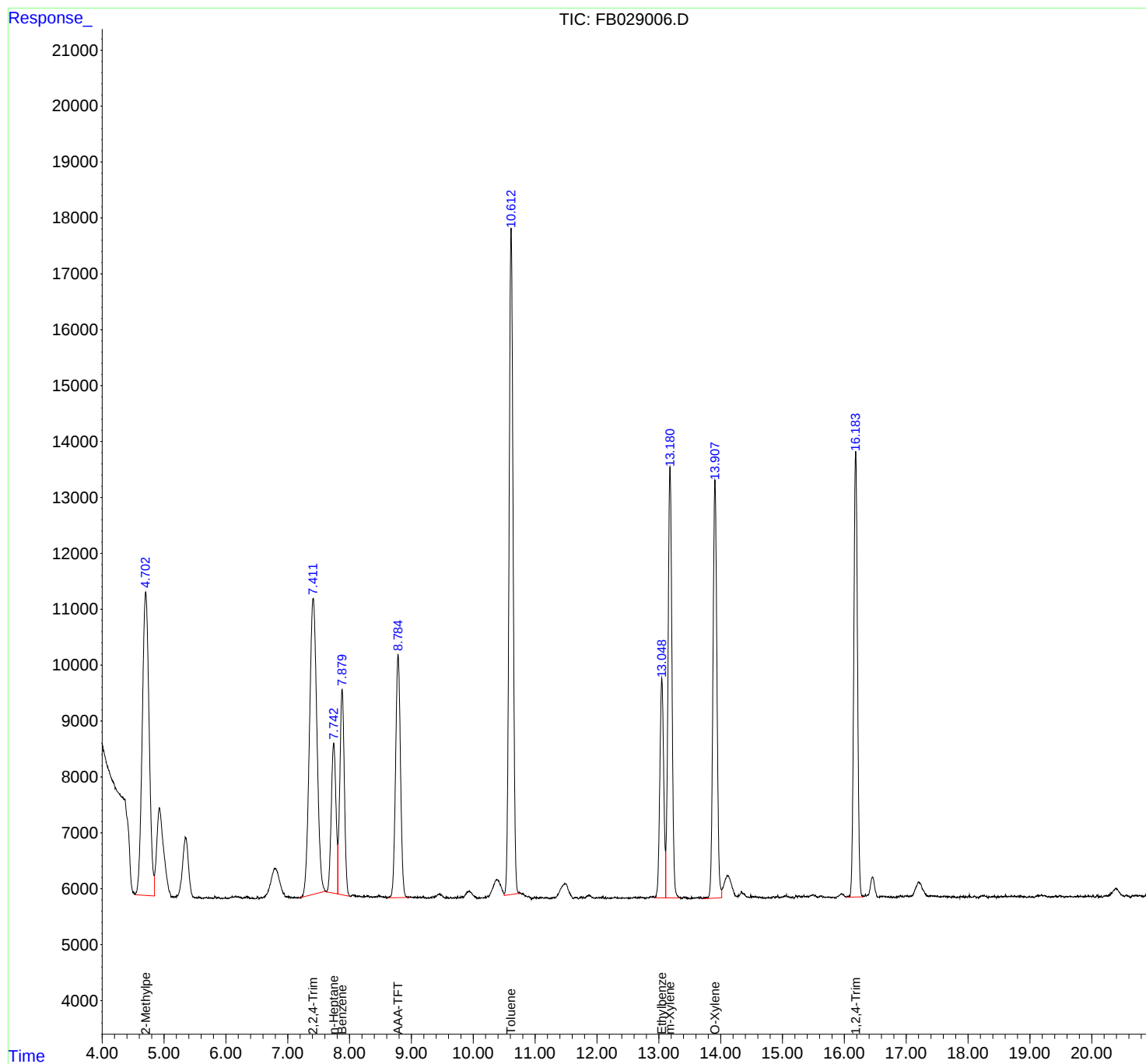
(m)=manual int.

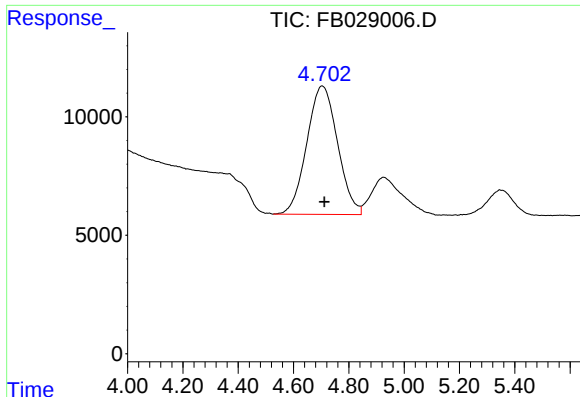
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111422\
Data File : FB029006.D
Signal(s) : FID2B.CH
Acq On : 14 Nov 2022 23:37
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc : 1.31G/5.00 ML DI WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Nov 15 06:15:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
Quant Title :
QLast Update : Tue Nov 01 12:44:12 2022
Response via : Initial Calibration
Integrator: ChemStation

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

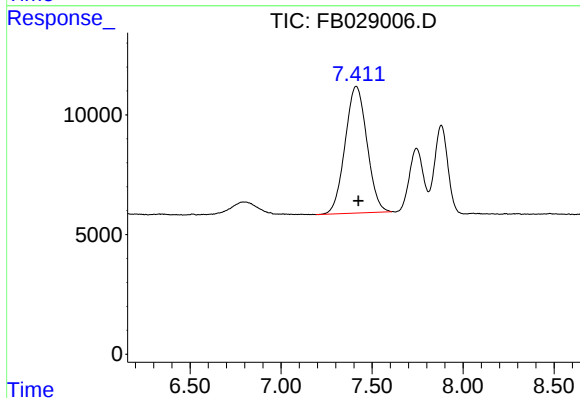




#1 2-Methylpentane

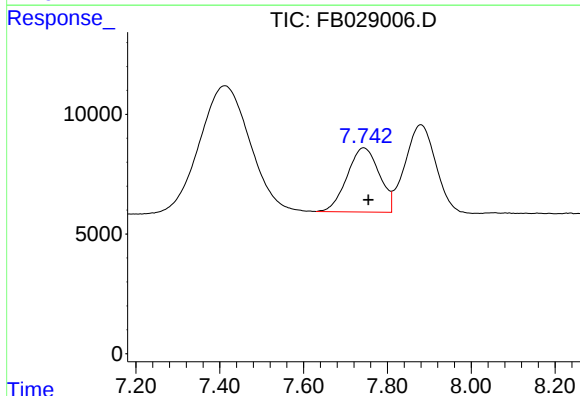
R.T.: 4.704 min
Delta R.T.: -0.008 min
Response: 419260
Conc: 25.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



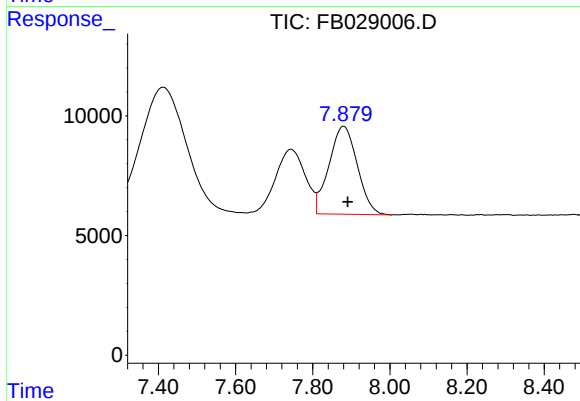
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.012 min
Response: 441321
Conc: 25.12 ng/ml



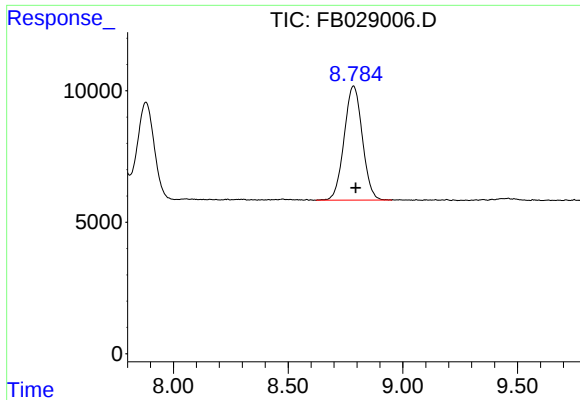
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.011 min
Response: 143109
Conc: 8.14 ng/ml



#4 Benzene

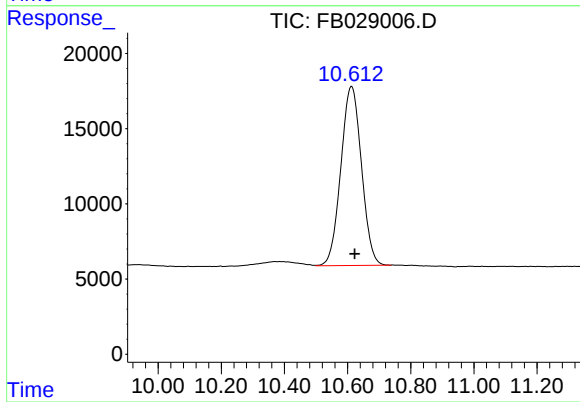
R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 187506
Conc: 9.14 ng/ml



#5 AAA-TFT

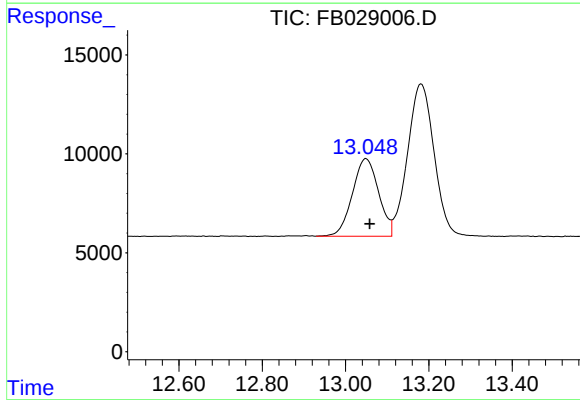
R.T.: 8.785 min
Delta R.T.: -0.009 min
Response: 239393
Conc: 18.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



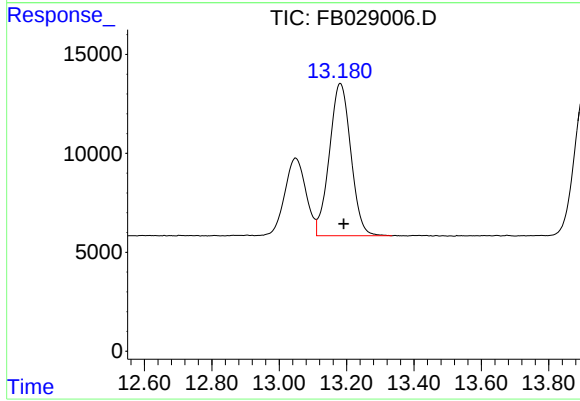
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.010 min
Response: 540023
Conc: 26.85 ng/ml



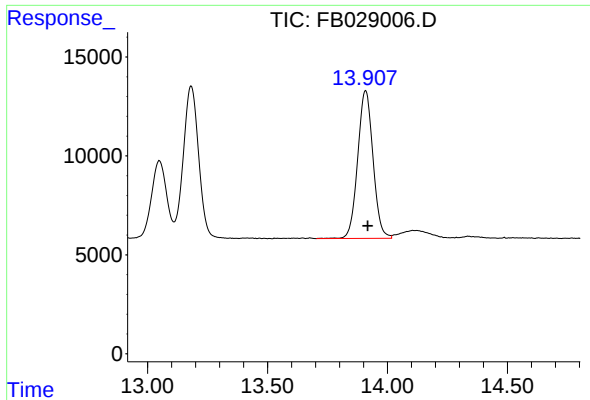
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.009 min
Response: 171229
Conc: 9.03 ng/ml



#8 m-Xylene

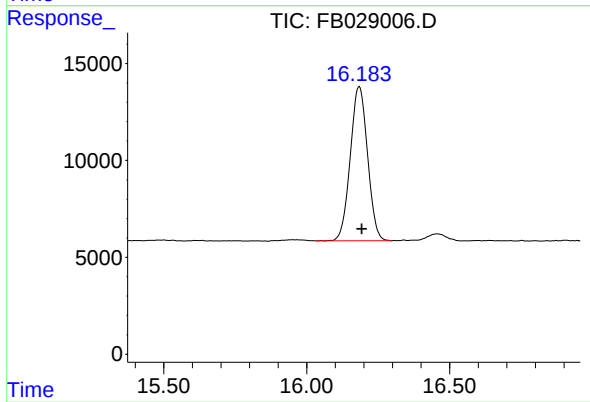
R.T.: 13.182 min
Delta R.T.: -0.010 min
Response: 340568
Conc: 18.10 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.009 min
Response: 333765
Conc: 18.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.009 min
Response: 334735
Conc: 18.17 ng/ml