

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032223\
 Data File : FB029541.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2023 7:21
 Operator : YP/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 22 15:52:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 2023
 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	8.786	207404	17.119 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	355605	23.175 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	466192	27.676 ng/ml
3) t n-Heptane	7.743	130409	7.540 ng/ml
4) t Benzene	7.880	166918	8.223 ng/ml
6) t Toluene	10.613	486342	24.639 ng/ml
7) t Ethylbenzene	13.051	155913	8.375 ng/ml
8) t m-Xylene	13.183	307947	16.553 ng/ml
9) t O-Xylene	13.910	308746	16.768 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	313059	16.808 ng/ml

(f)=RT Delta > 1/2 Window

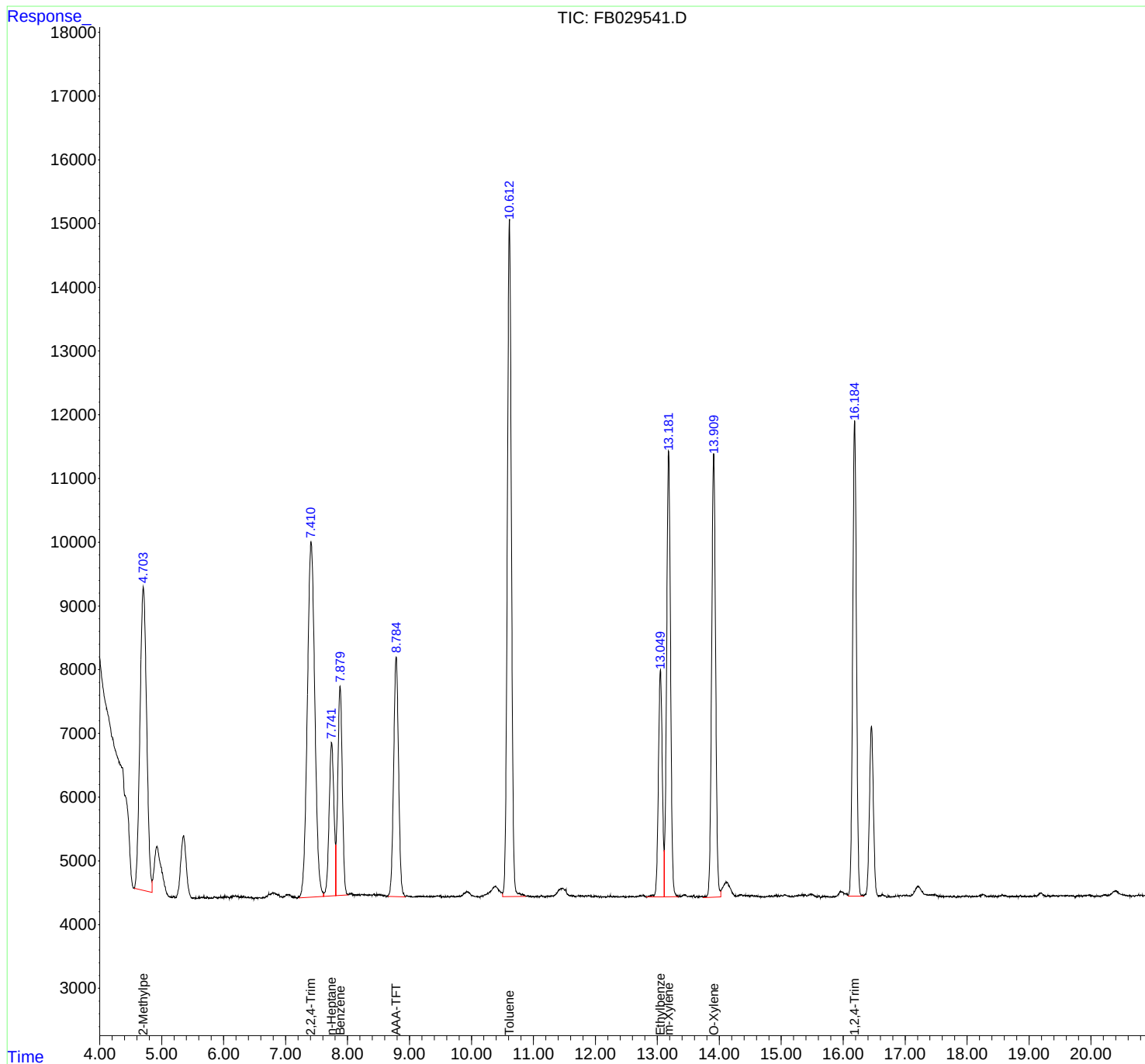
(m)=manual int.

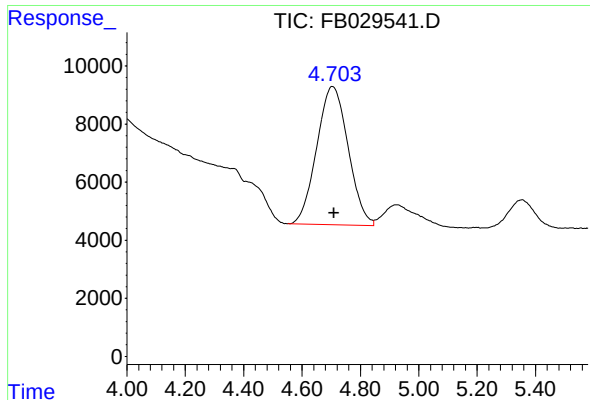
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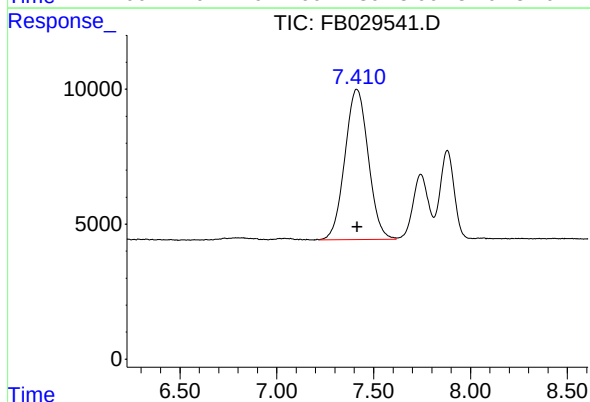




#1 2-Methylpentane

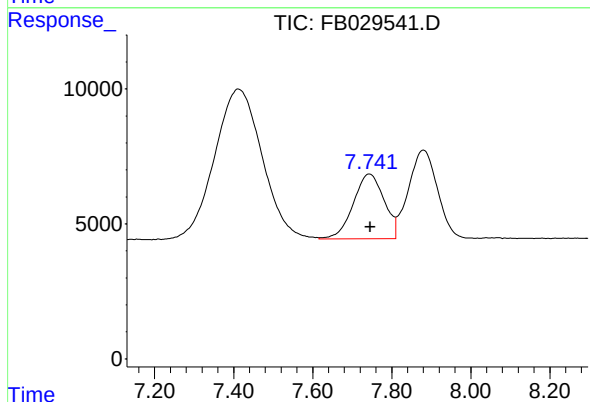
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 355605
Conc: 23.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



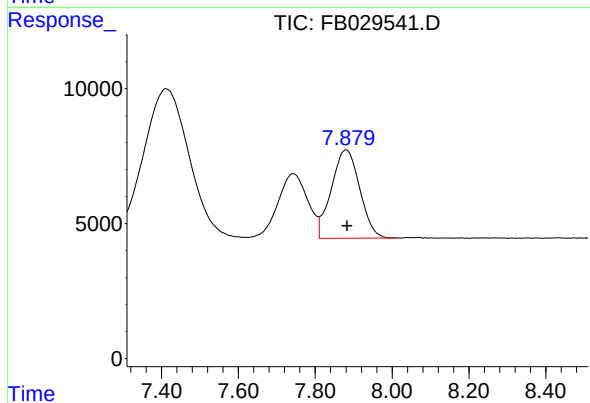
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.005 min
Response: 466192
Conc: 27.68 ng/ml



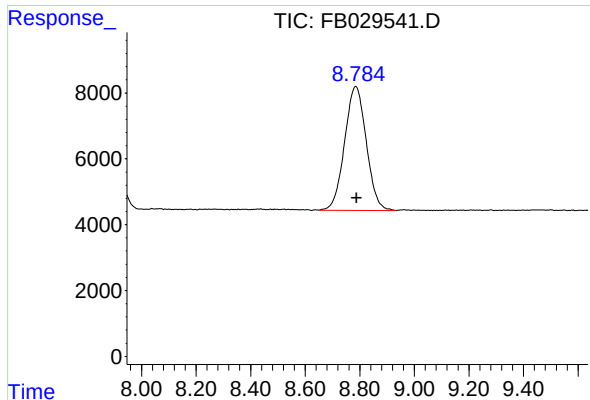
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.003 min
Response: 130409
Conc: 7.54 ng/ml



#4 Benzene

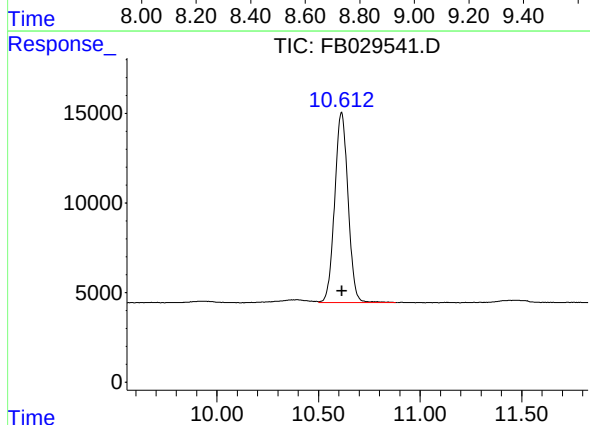
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 166918
Conc: 8.22 ng/ml



#5 AAA-TFT

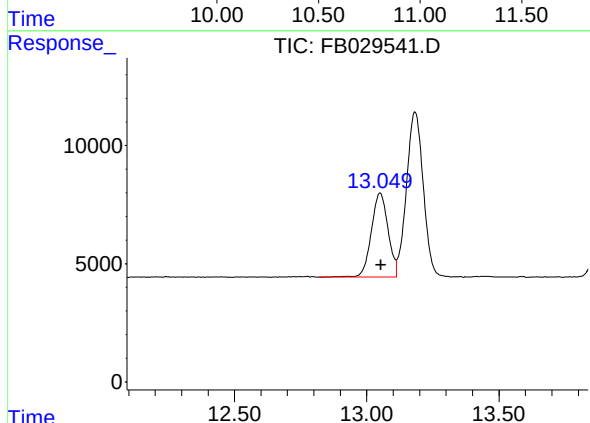
R.T.: 8.786 min
Delta R.T.: -0.002 min
Response: 207404
Conc: 17.12 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



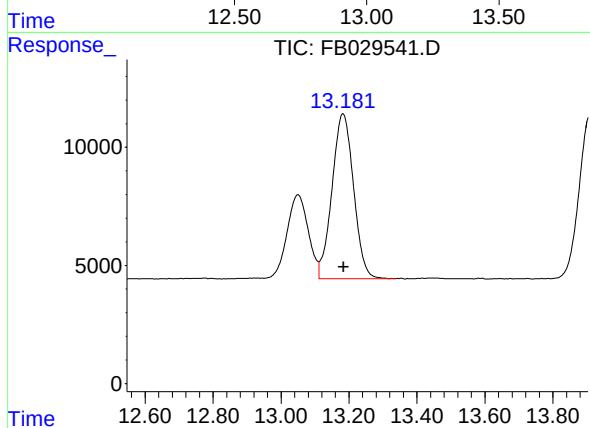
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 486342
Conc: 24.64 ng/ml



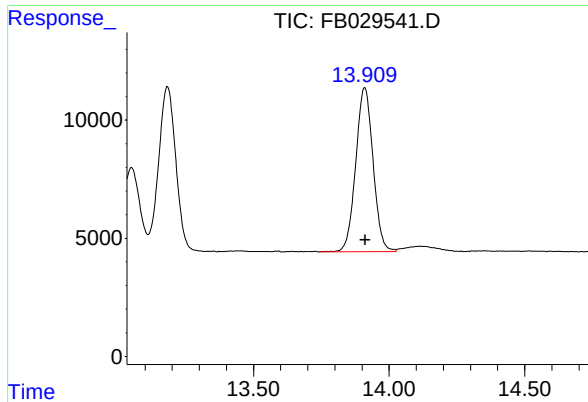
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.002 min
Response: 155913
Conc: 8.37 ng/ml



#8 m-Xylene

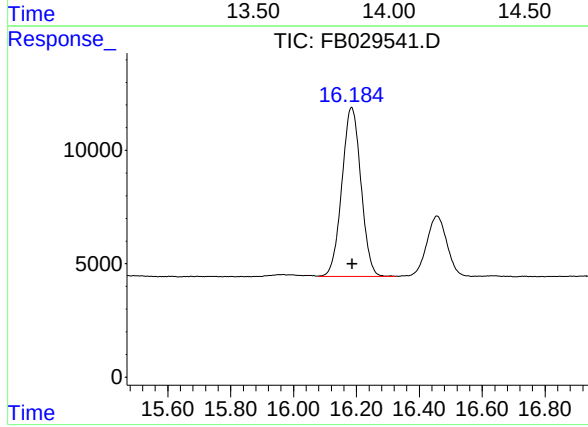
R.T.: 13.183 min
Delta R.T.: -0.002 min
Response: 307947
Conc: 16.55 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.002 min
Response: 308746
Conc: 16.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 313059
Conc: 16.81 ng/ml