

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030823\
 Data File : FB029413.D
 Signal(s) : FID2B.CH
 Acq On : 8 Mar 2023 8:31
 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 09 00:48:26 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	8.785	265457	21.910 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	470986	30.695 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	503398	29.884 ng/ml
3) t n-Heptane	7.744	182524	10.553 ng/ml
4) t Benzene	7.880	208889	10.291 ng/ml
6) t Toluene	10.613	599710	30.382 ng/ml
7) t Ethylbenzene	13.050	188890	10.146 ng/ml
8) t m-Xylene	13.182	373581	20.081 ng/ml
9) t O-Xylene	13.909	361052	19.608 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	367859	19.750 ng/ml

(f)=RT Delta > 1/2 Window

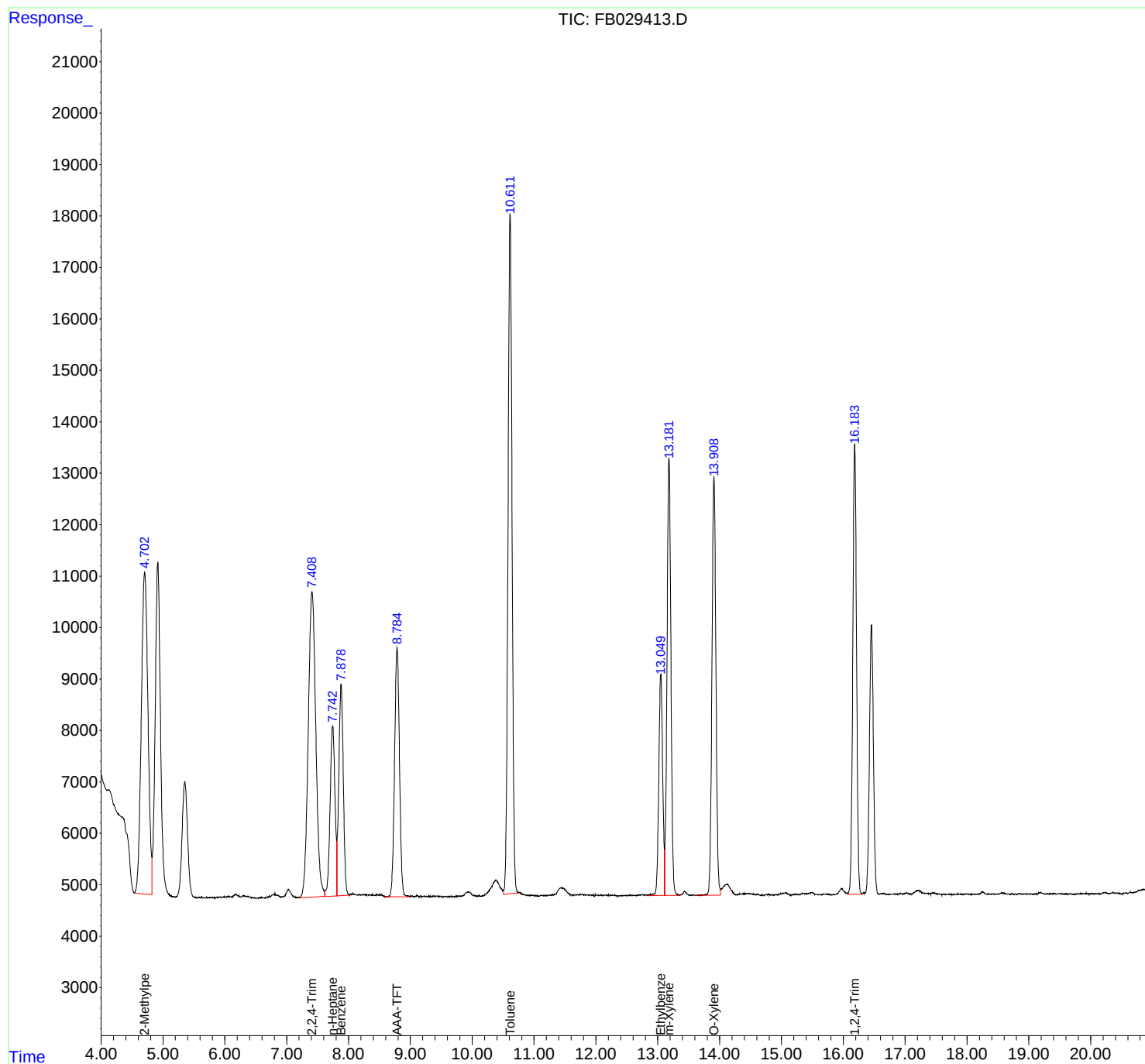
(m)=manual int.

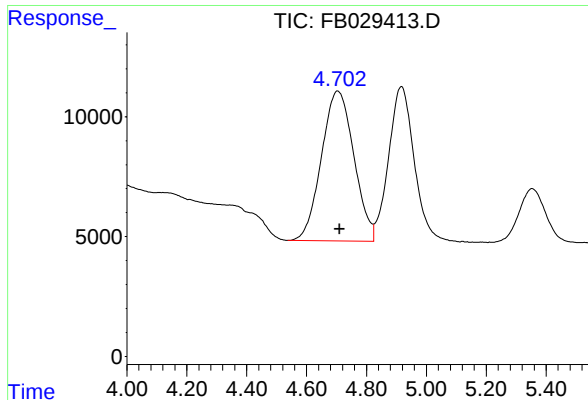
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030823\
Data File : FB029413.D
Signal(s) : FID2B.CH
Acq On : 8 Mar 2023 8:31
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Mar 09 00:48:26 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

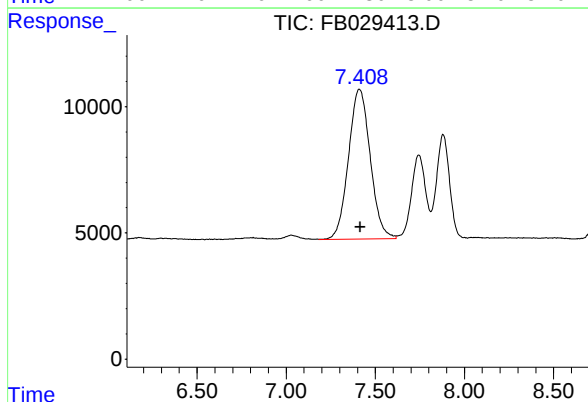




#1 2-Methylpentane

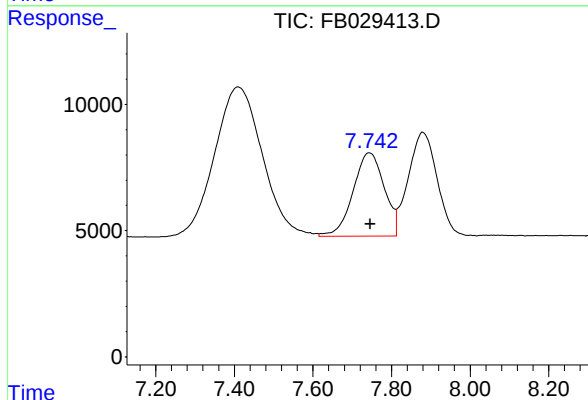
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 470986
Conc: 30.69 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



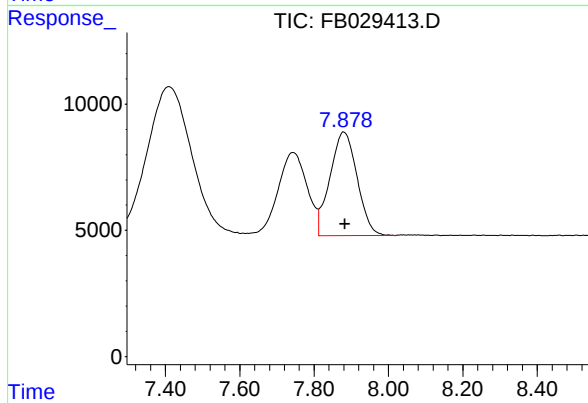
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 503398
Conc: 29.88 ng/ml



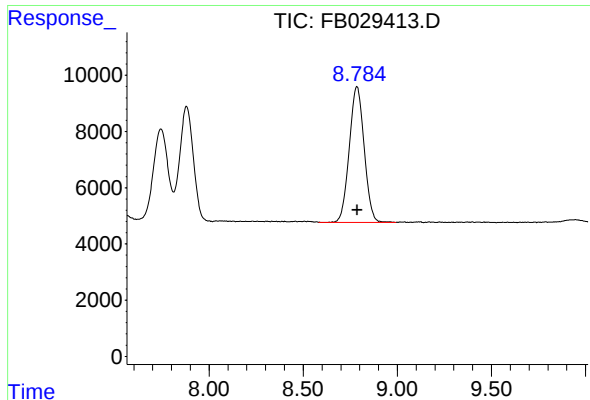
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 182524
Conc: 10.55 ng/ml



#4 Benzene

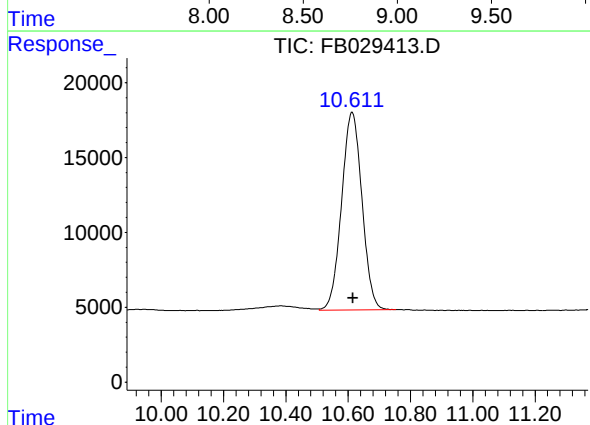
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 208889
Conc: 10.29 ng/ml



#5 AAA-TFT

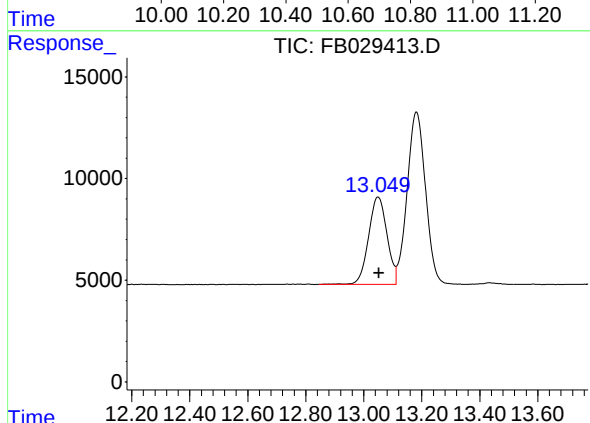
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 265457
Conc: 21.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



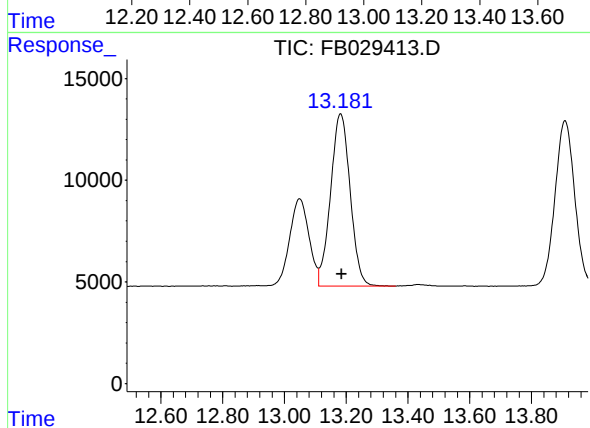
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 599710
Conc: 30.38 ng/ml



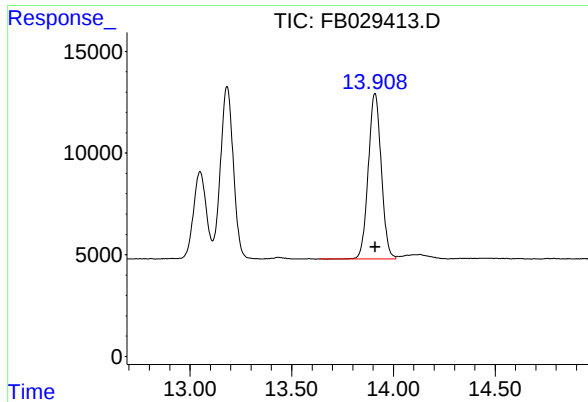
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.003 min
Response: 188890
Conc: 10.15 ng/ml



#8 m-Xylene

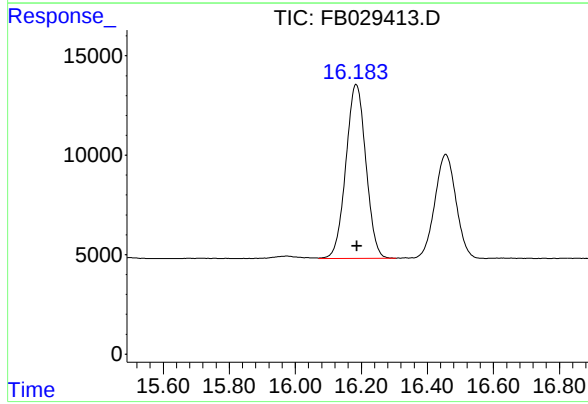
R.T.: 13.182 min
Delta R.T.: -0.002 min
Response: 373581
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 361052
Conc: 19.61 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: 367859
Conc: 19.75 ng/ml