

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041023\
 Data File : FB029604.D
 Signal(s) : FID2B.CH
 Acq On : 10 Apr 2023 8:38
 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: SAMPLE.e
 Quant Time: Apr 10 18:06:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	8.782	295623	20.740 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	501958	29.898 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	540576	29.364 ng/ml
3) t n-Heptane	7.740	193209	9.918 ng/ml
4) t Benzene	7.878	228783	10.126 ng/ml
6) t Toluene	10.610	660038	29.941 ng/ml
7) t Ethylbenzene	13.047	205622	9.947 ng/ml
8) t m-Xylene	13.180	410481	20.061 ng/ml
9) t O-Xylene	13.906	398213	20.101 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	393232	20.598 ng/ml

(f)=RT Delta > 1/2 Window

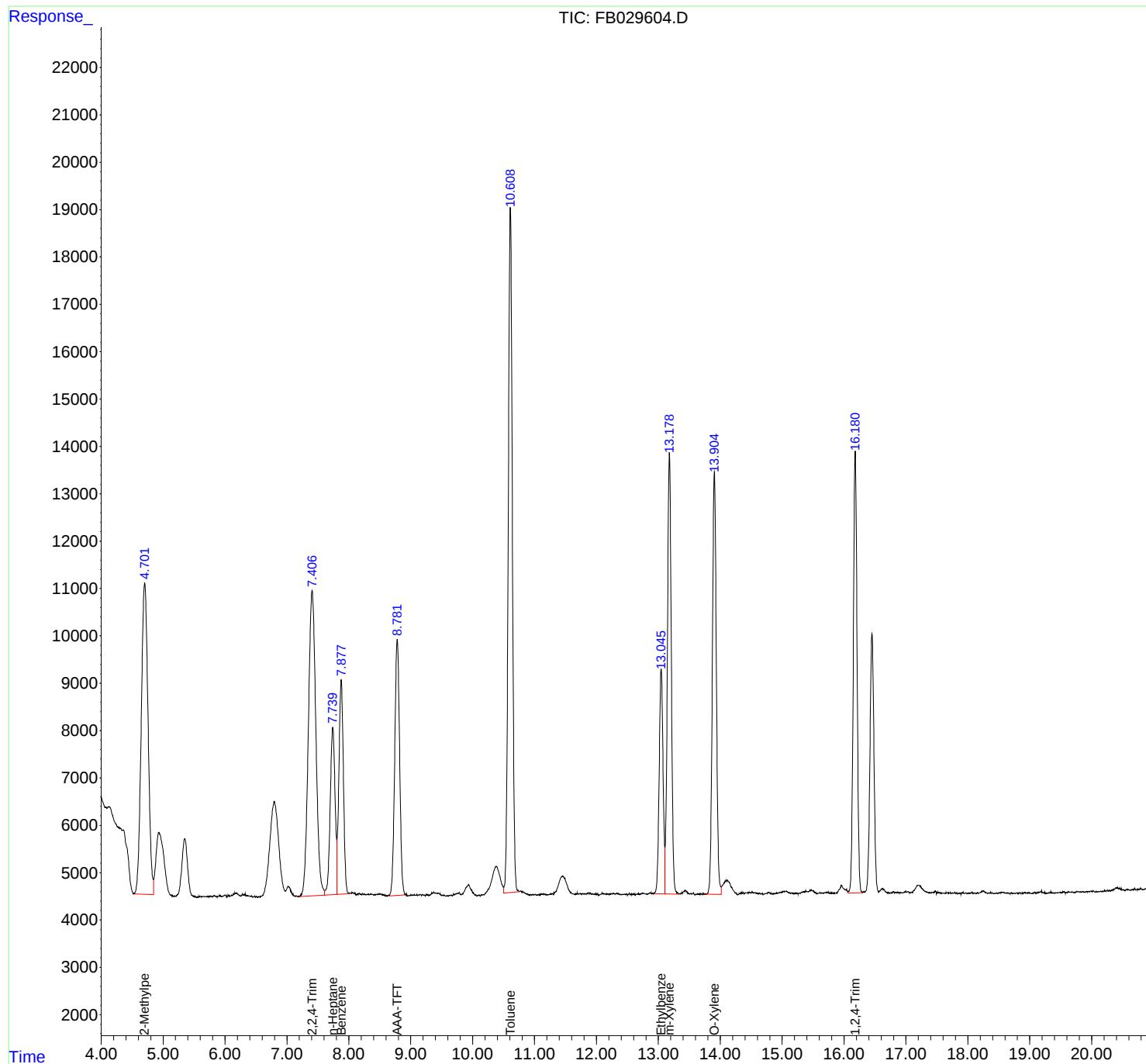
(m)=manual int.

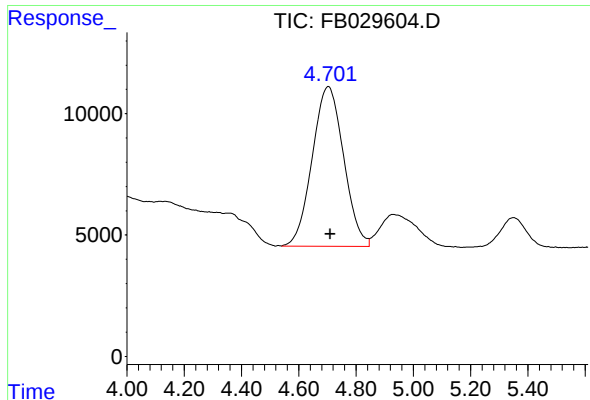
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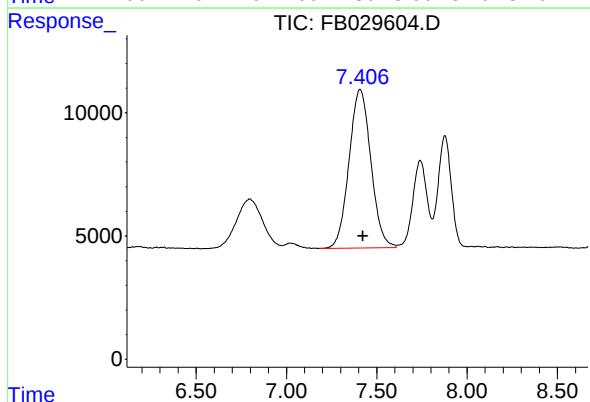




#1 2-Methylpentane

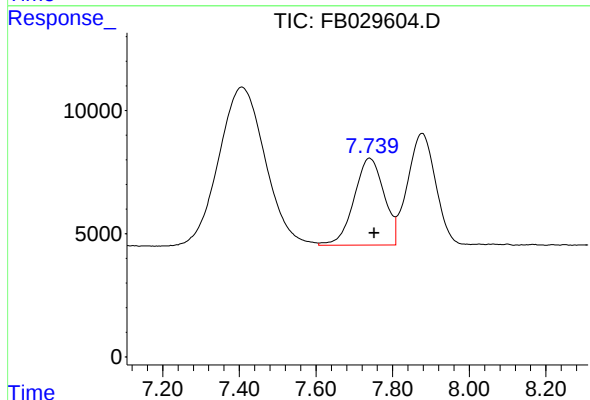
R.T.: 4.703 min
Delta R.T.: -0.007 min
Response: 501958
Conc: 29.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



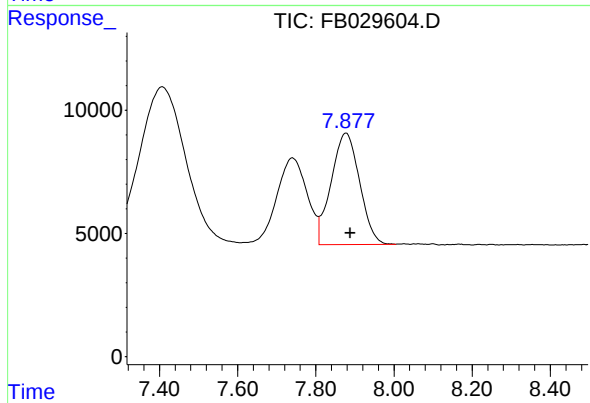
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.016 min
Response: 540576
Conc: 29.36 ng/ml



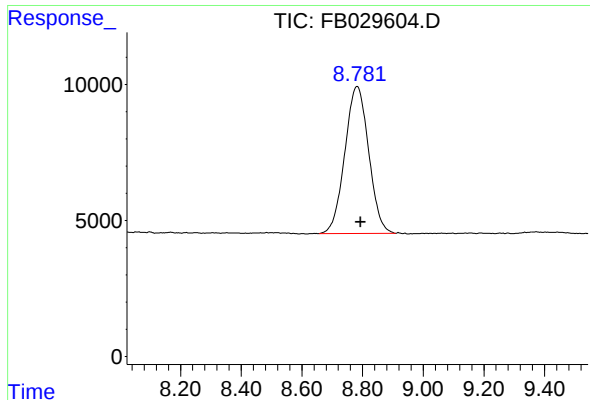
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.012 min
Response: 193209
Conc: 9.92 ng/ml



#4 Benzene

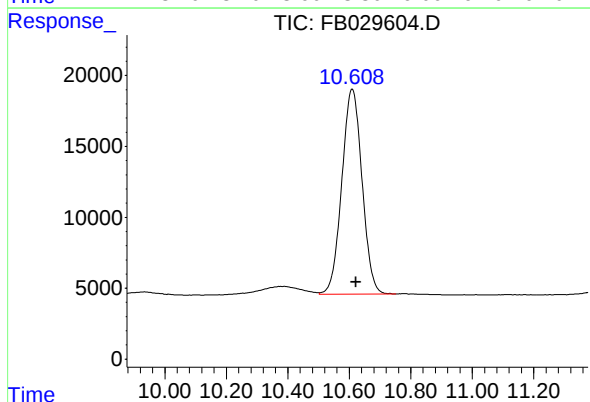
R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 228783
Conc: 10.13 ng/ml



#5 AAA-TFT

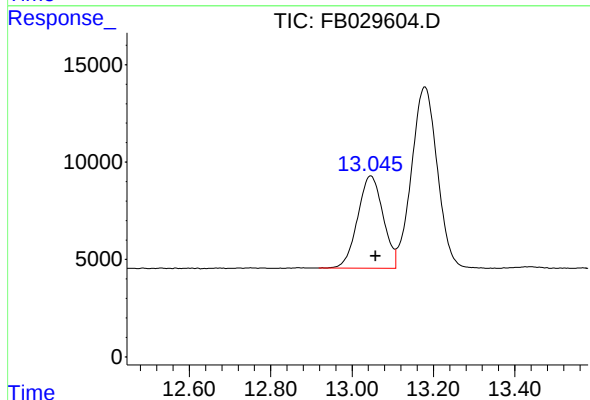
R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 295623
Conc: 20.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



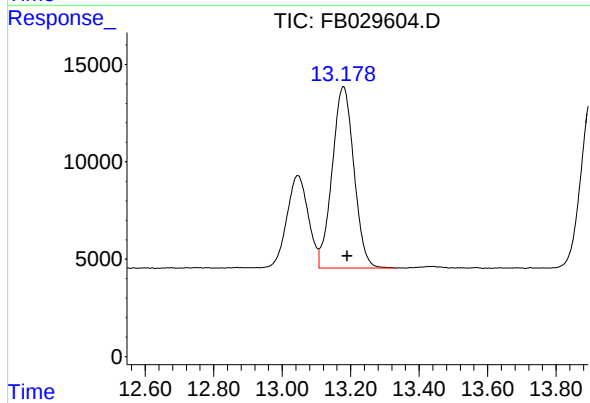
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.012 min
Response: 660038
Conc: 29.94 ng/ml



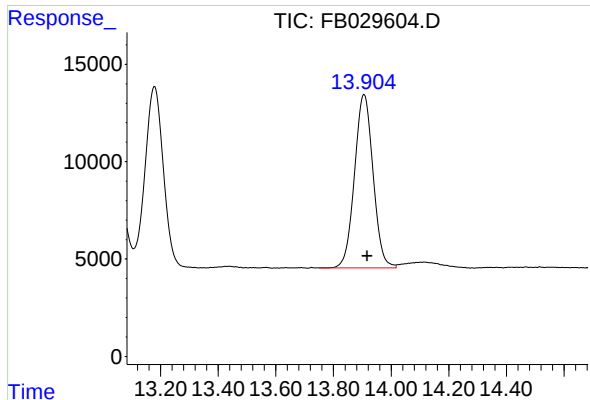
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.011 min
Response: 205622
Conc: 9.95 ng/ml



#8 m-Xylene

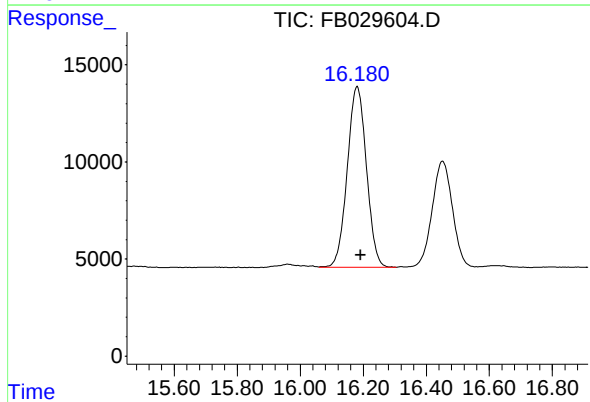
R.T.: 13.180 min
Delta R.T.: -0.011 min
Response: 410481
Conc: 20.06 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.011 min
Response: 398213
Conc: 20.10 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.011 min
Response: 393232
Conc: 20.60 ng/ml