

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020123\
 Data File : FB029204.D
 Signal(s) : FID2B.CH
 Acq On : 1 Feb 2023 16:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Feb 02 04:43:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB013123.M
 Quant Title :
 QLast Update : Tue Jan 31 12:31:55 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	8.784	227484	19.057 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	299806	26.088 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	404607	28.577 ng/ml
3) t n-Heptane	7.742	102199	8.215 ng/ml
4) t Benzene	7.878	159874	8.872 ng/ml
6) t Toluene	10.614	476450	27.171 ng/ml
7) t Ethylbenzene	13.052	157241	9.304 ng/ml
8) t m-Xylene	13.185	317555	18.954 ng/ml
9) t O-Xylene	13.912	321413	19.353 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	342478	20.192 ng/ml

(f)=RT Delta > 1/2 Window

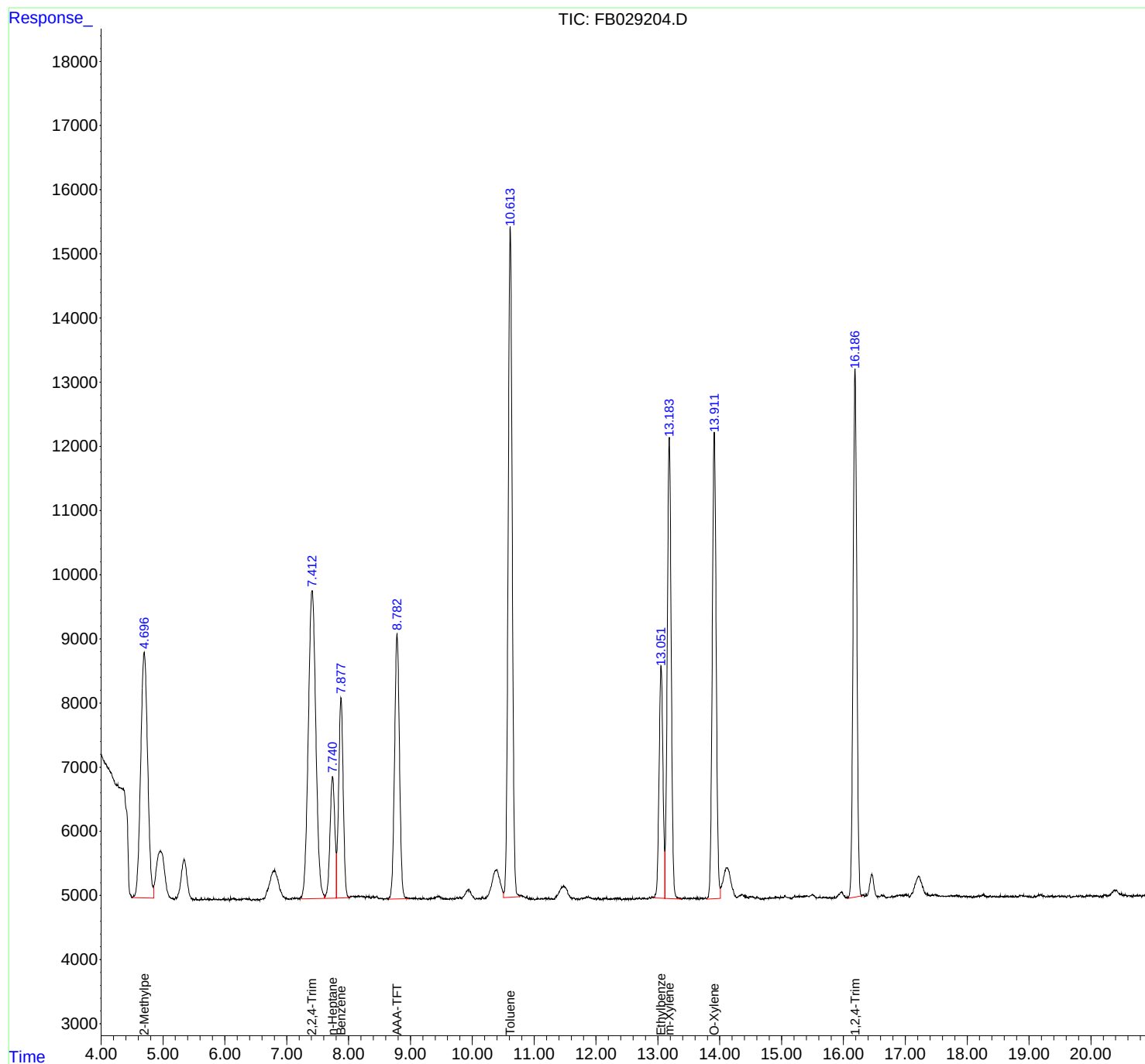
(m)=manual int.

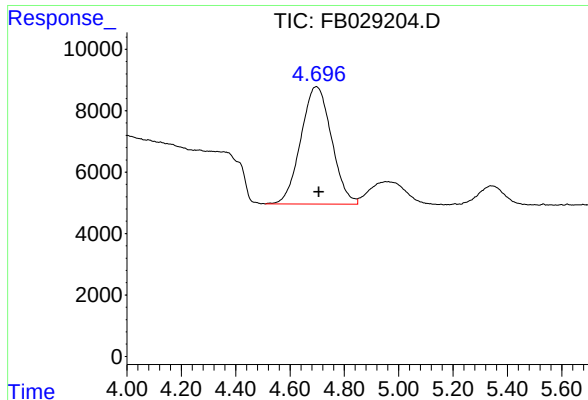
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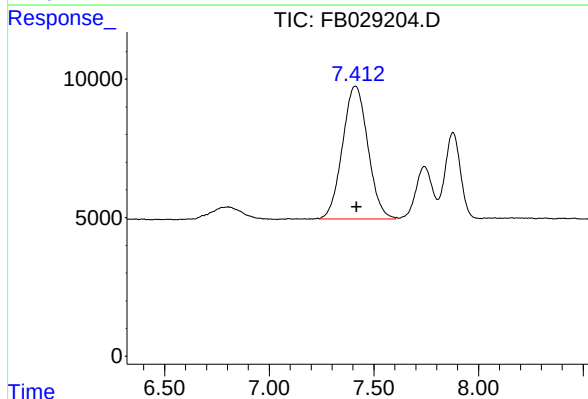




#1 2-Methylpentane

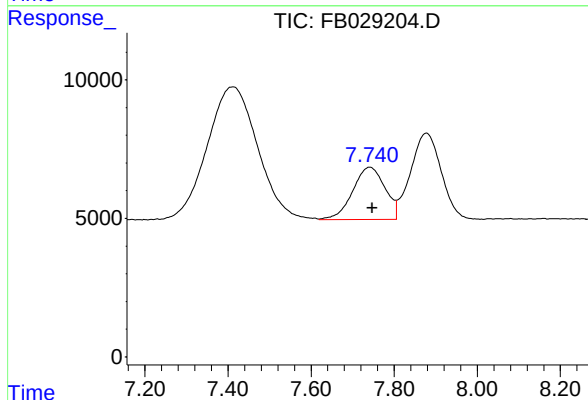
R.T.: 4.698 min
Delta R.T.: -0.009 min
Response: 299806
Conc: 26.09 ng/ml

Instrument :
FID_B
ClientSampleId :



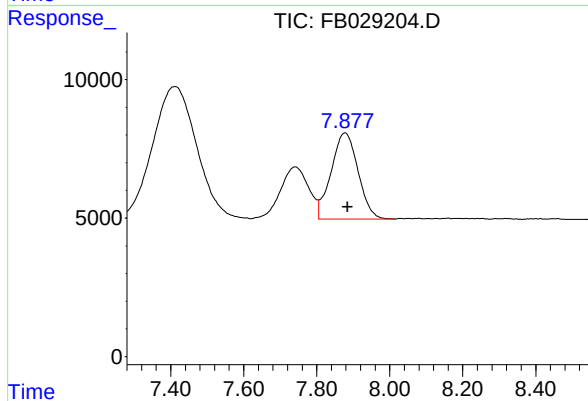
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 404607
Conc: 28.58 ng/ml



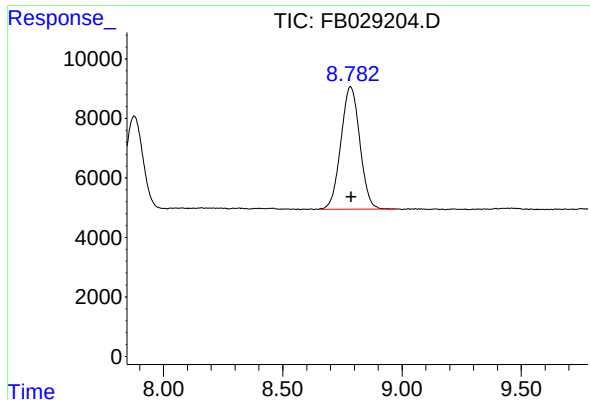
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.005 min
Response: 102199
Conc: 8.21 ng/ml



#4 Benzene

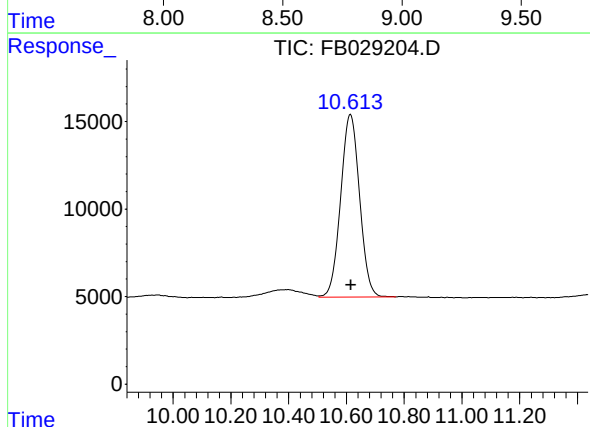
R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 159874
Conc: 8.87 ng/ml



#5 AAA-TFT

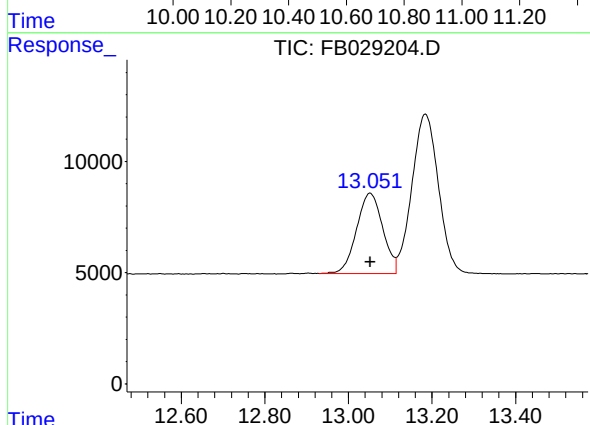
R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 227484
Conc: 19.06 ng/ml

Instrument :
FID_B
ClientSampleId :



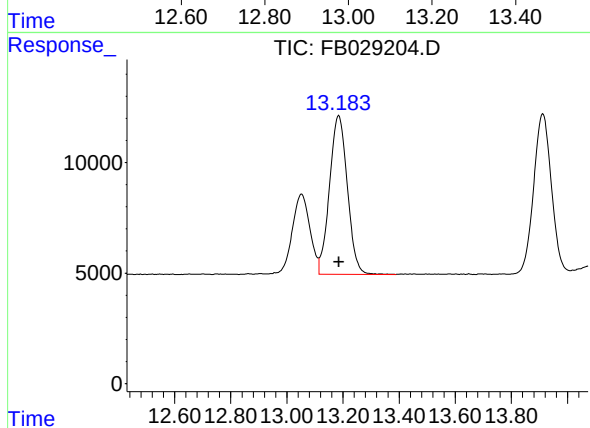
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 476450
Conc: 27.17 ng/ml



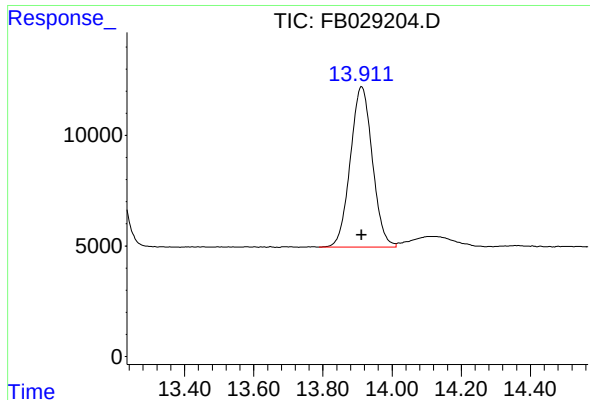
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 157241
Conc: 9.30 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 317555
Conc: 18.95 ng/ml



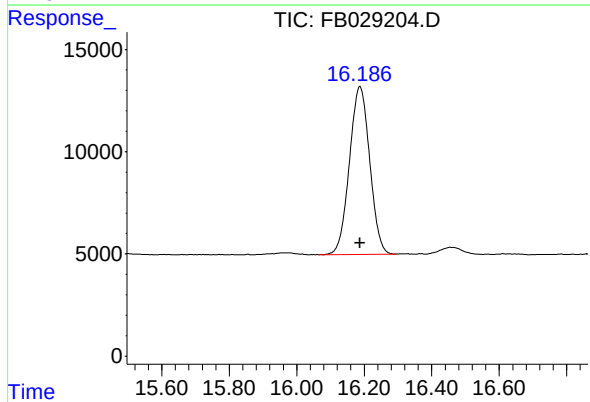
#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 321413
Conc: 19.35 ng/ml

Instrument :

FID_B

ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 342478
Conc: 20.19 ng/ml