

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029613.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2023 9:37
 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: Apr 13 03:21:42 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	8.788	287977	20.204 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	453507	27.012 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	514534	27.949 ng/ml
3) t n-Heptane	7.747	176002	9.035 ng/ml
4) t Benzene	7.883	217777	9.639 ng/ml
6) t Toluene	10.616	633845	28.753 ng/ml
7) t Ethylbenzene	13.052	197147	9.537 ng/ml
8) t m-Xylene	13.185	390472	19.083 ng/ml
9) t O-Xylene	13.912	381902	19.277 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	383525	20.089 ng/ml

(f)=RT Delta > 1/2 Window

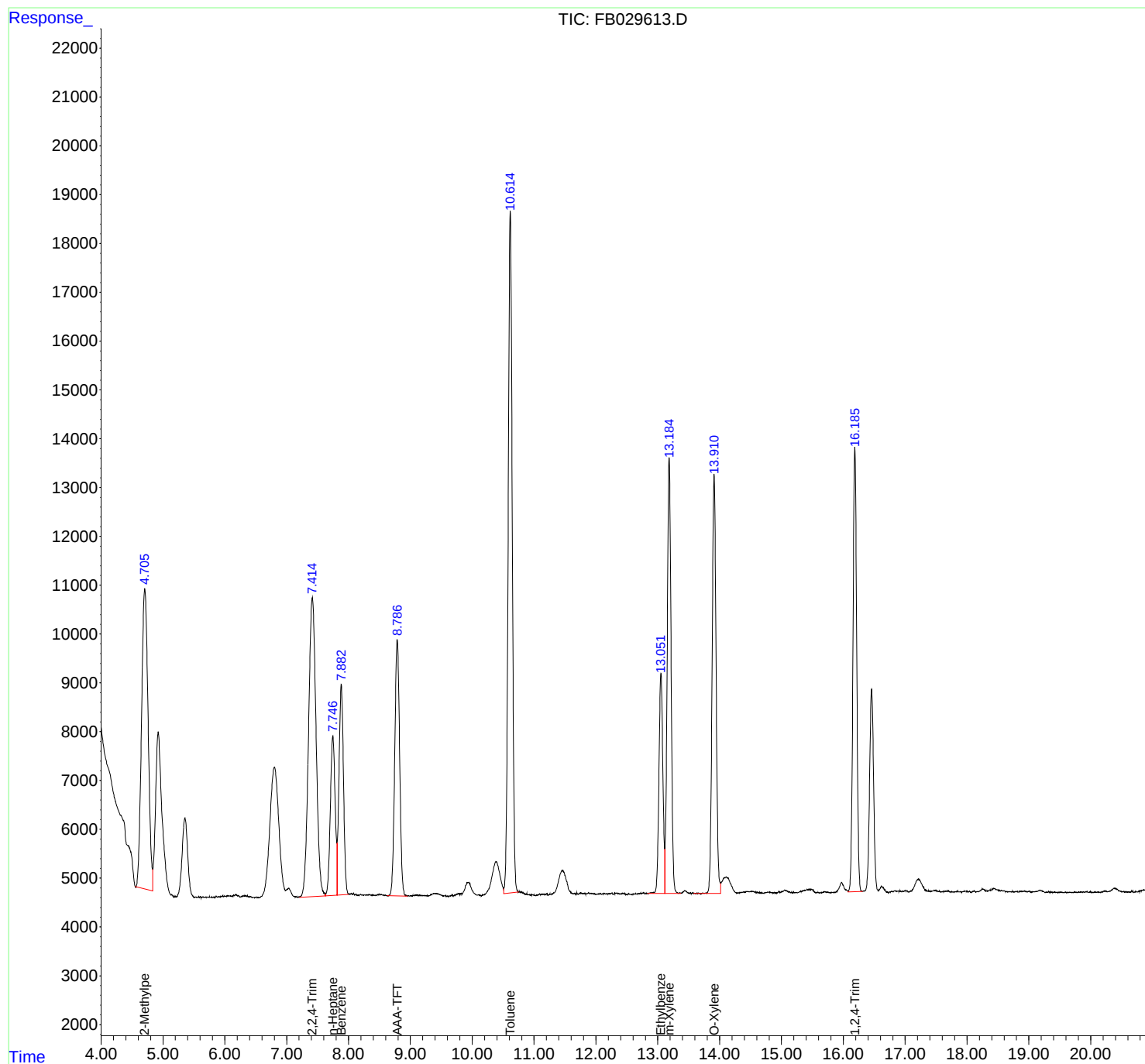
(m)=manual int.

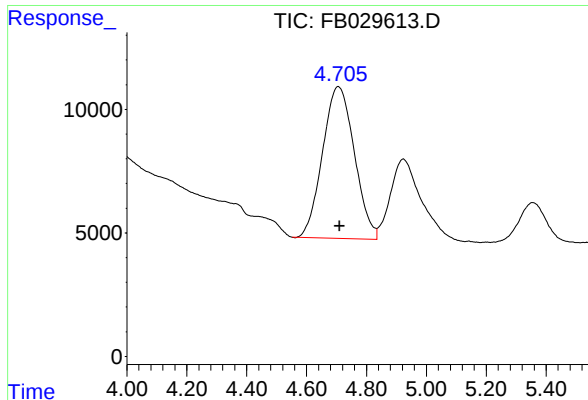
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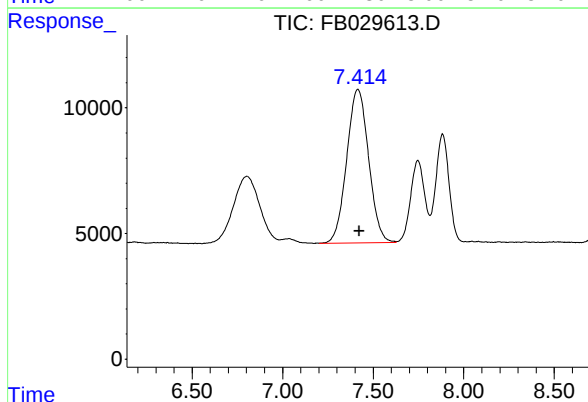




#1 2-Methylpentane

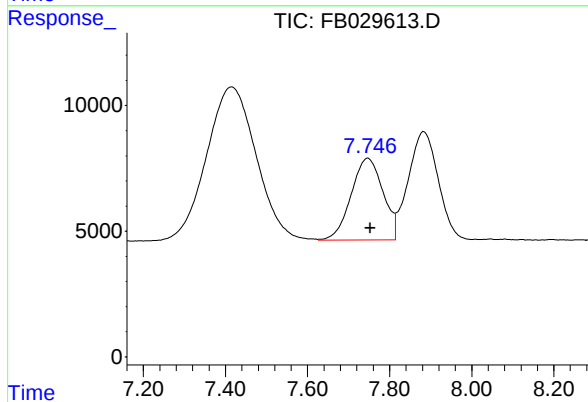
R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 453507
Conc: 27.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



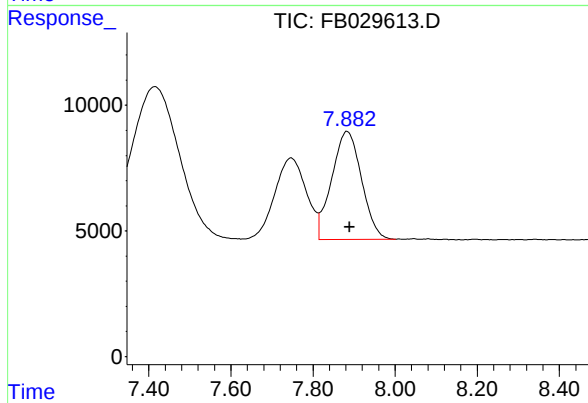
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 514534
Conc: 27.95 ng/ml



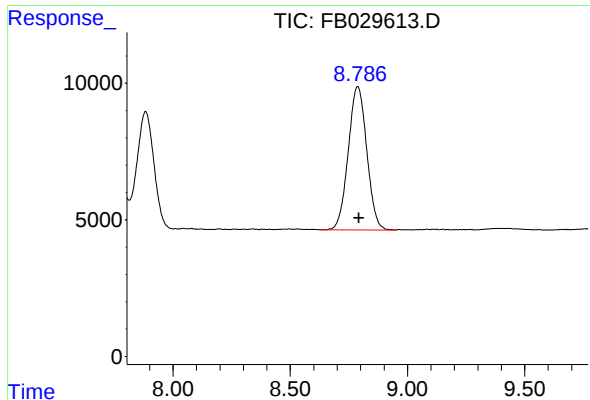
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.006 min
Response: 176002
Conc: 9.03 ng/ml



#4 Benzene

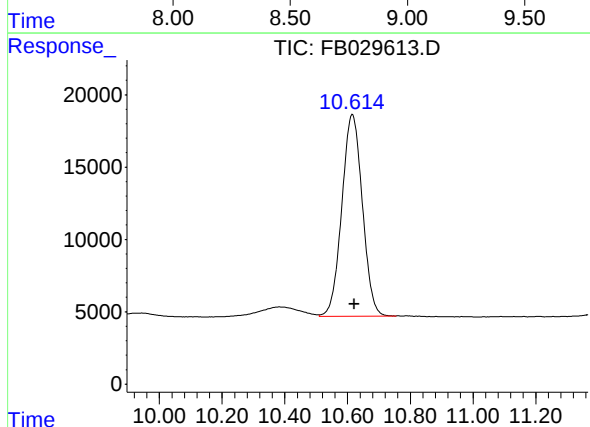
R.T.: 7.883 min
Delta R.T.: -0.006 min
Response: 217777
Conc: 9.64 ng/ml



#5 AAA-TFT

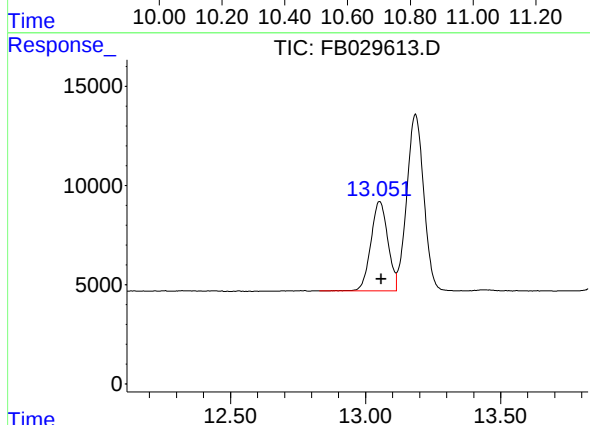
R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 287977
Conc: 20.20 ng/ml

Instrument :
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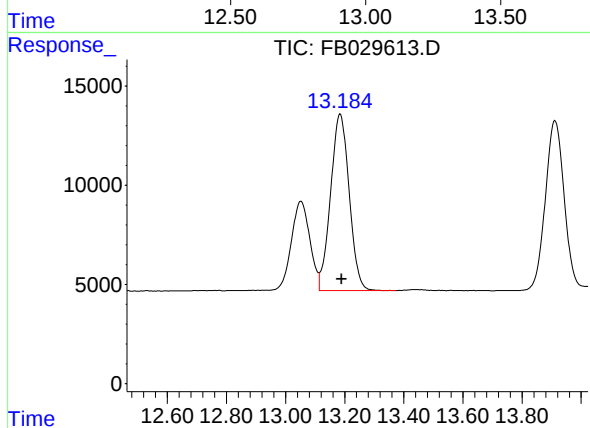
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.006 min
Response: 633845
Conc: 28.75 ng/ml



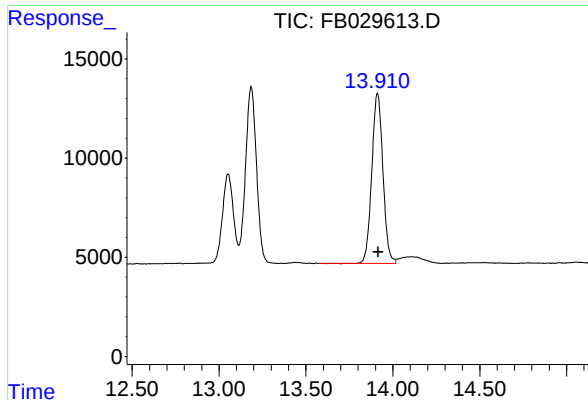
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.006 min
Response: 197147
Conc: 9.54 ng/ml



#8 m-Xylene

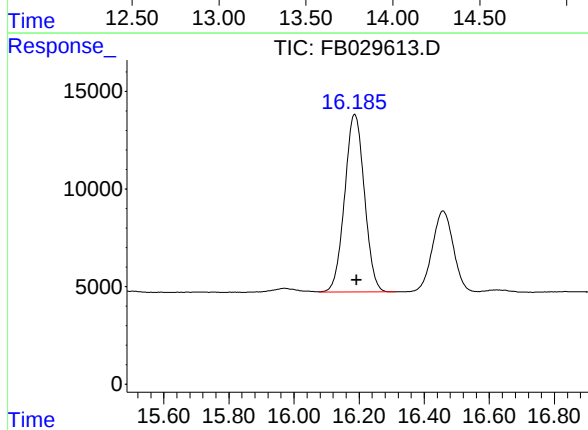
R.T.: 13.185 min
Delta R.T.: -0.006 min
Response: 390472
Conc: 19.08 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.006 min
Response: 381902
Conc: 19.28 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.005 min
Response: 383525
Conc: 20.09 ng/ml