

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB013023\
 Data File : FB029172.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2023 11:47
 Operator : AJ/MA
 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: Jan 30 23:57:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 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	227363	18.607 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	371124	25.349 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	412403	25.992 ng/ml
3) t n-Heptane	7.745	130899	7.834 ng/ml
4) t Benzene	7.882	180821	8.505 ng/ml
6) t Toluene	10.614	530832	26.337 ng/ml
7) t Ethylbenzene	13.050	168290	8.774 ng/ml
8) t m-Xylene	13.183	335040	17.907 ng/ml
9) t O-Xylene	13.910	330485	18.365 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	352066	19.748 ng/ml

(f)=RT Delta > 1/2 Window

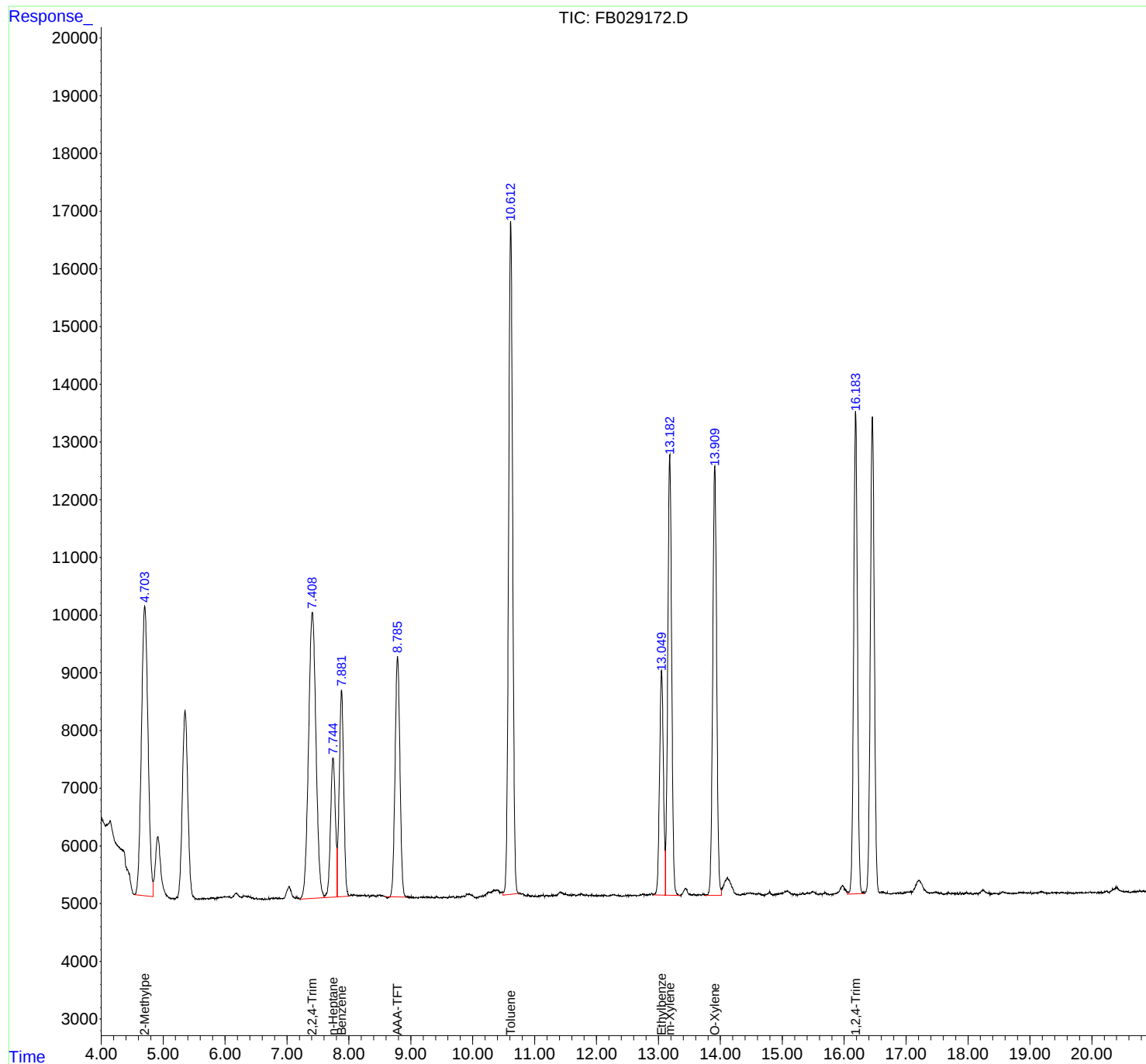
(m)=manual int.

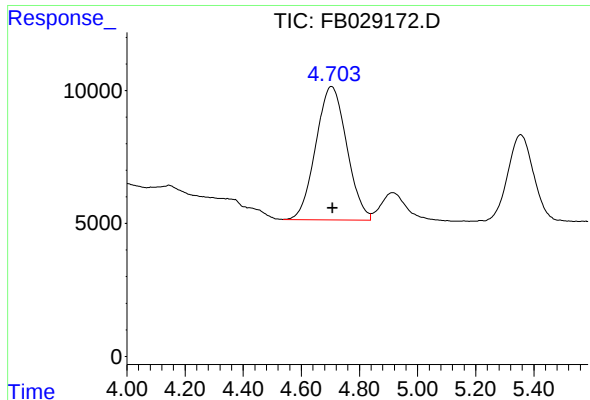
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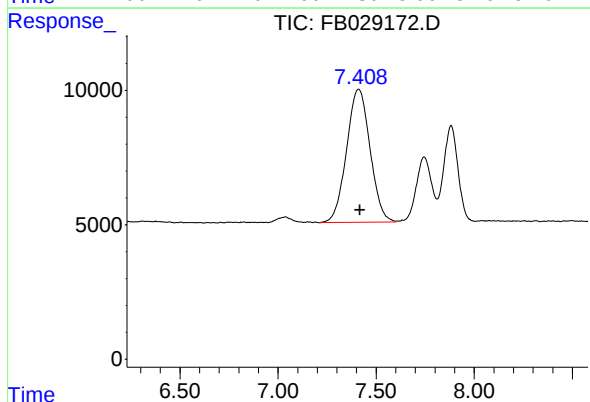




#1 2-Methylpentane

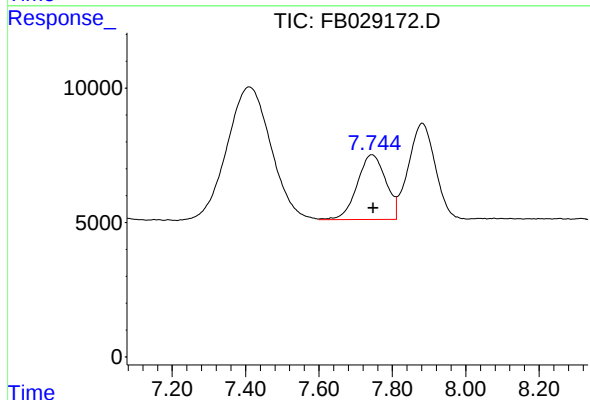
R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 371124
Conc: 25.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



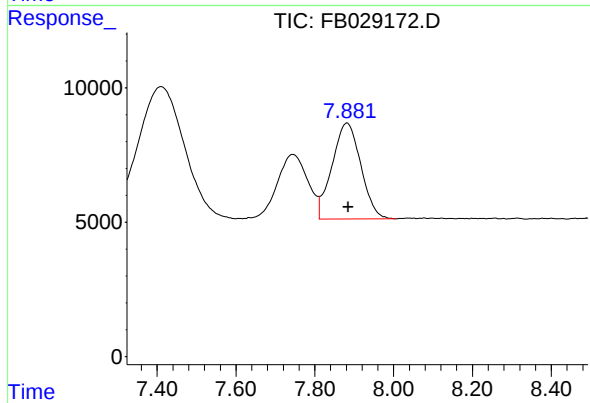
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 412403
Conc: 25.99 ng/ml



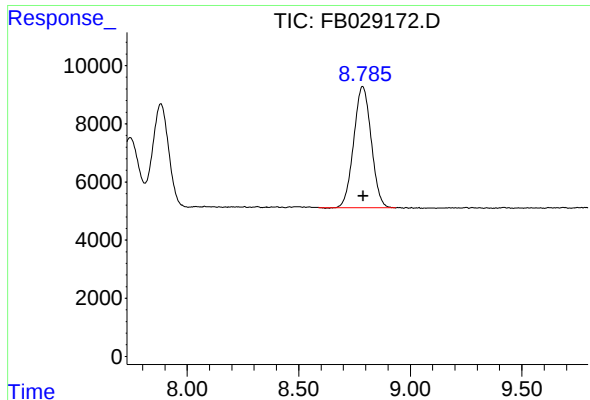
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 130899
Conc: 7.83 ng/ml



#4 Benzene

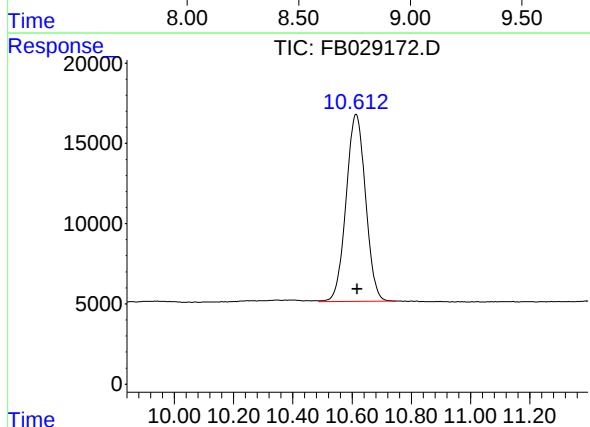
R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 180821
Conc: 8.50 ng/ml



#5 AAA-TFT

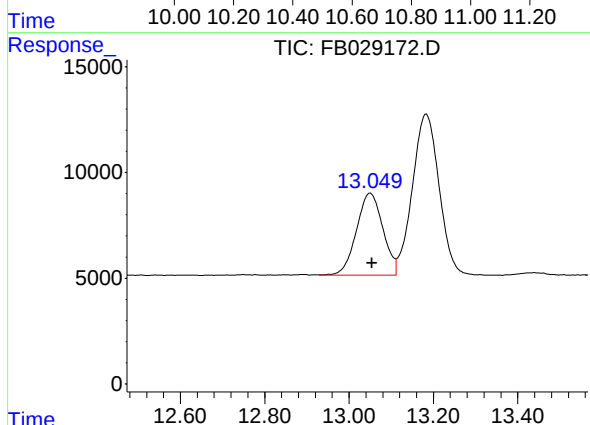
R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 227363
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



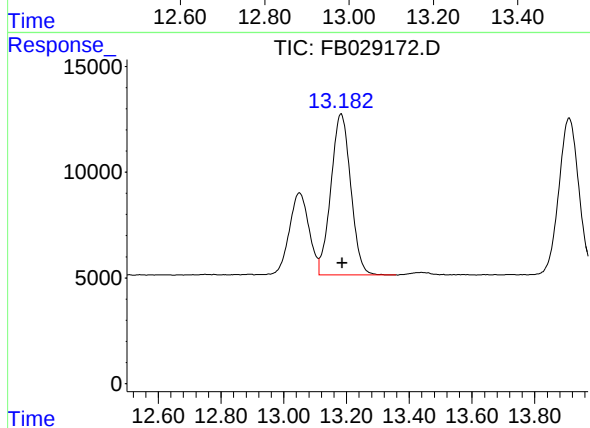
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.004 min
Response: 530832
Conc: 26.34 ng/ml



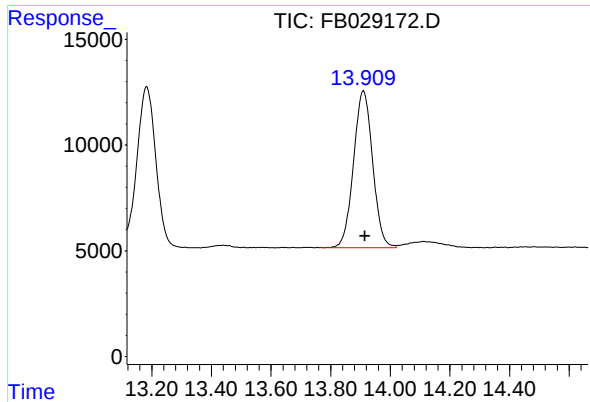
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.004 min
Response: 168290
Conc: 8.77 ng/ml



#8 m-Xylene

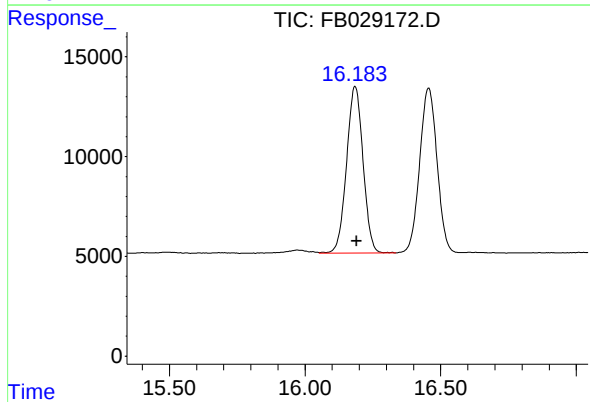
R.T.: 13.183 min
Delta R.T.: -0.004 min
Response: 335040
Conc: 17.91 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: -0.004 min
Response: 330485
Conc: 18.37 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.005 min
Response: 352066
Conc: 19.75 ng/ml