

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021623\
 Data File : FB029334.D
 Signal(s) : FID2B.CH
 Acq On : 16 Feb 2023 20:07
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 17 00:35:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.796	222828	23.167 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	460352	29.013 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	525565	30.514 ng/ml
3) t n-Heptane	7.756	184306	10.186 ng/ml
4) t Benzene	7.891	220184	10.571 ng/ml
6) t Toluene	10.625	628486	31.013 ng/ml
7) t Ethylbenzene	13.061	197148	10.329 ng/ml
8) t m-Xylene	13.193	390161	20.581 ng/ml
9) t O-Xylene	13.920	373621	20.477 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	348983	18.544 ng/ml

(f)=RT Delta > 1/2 Window

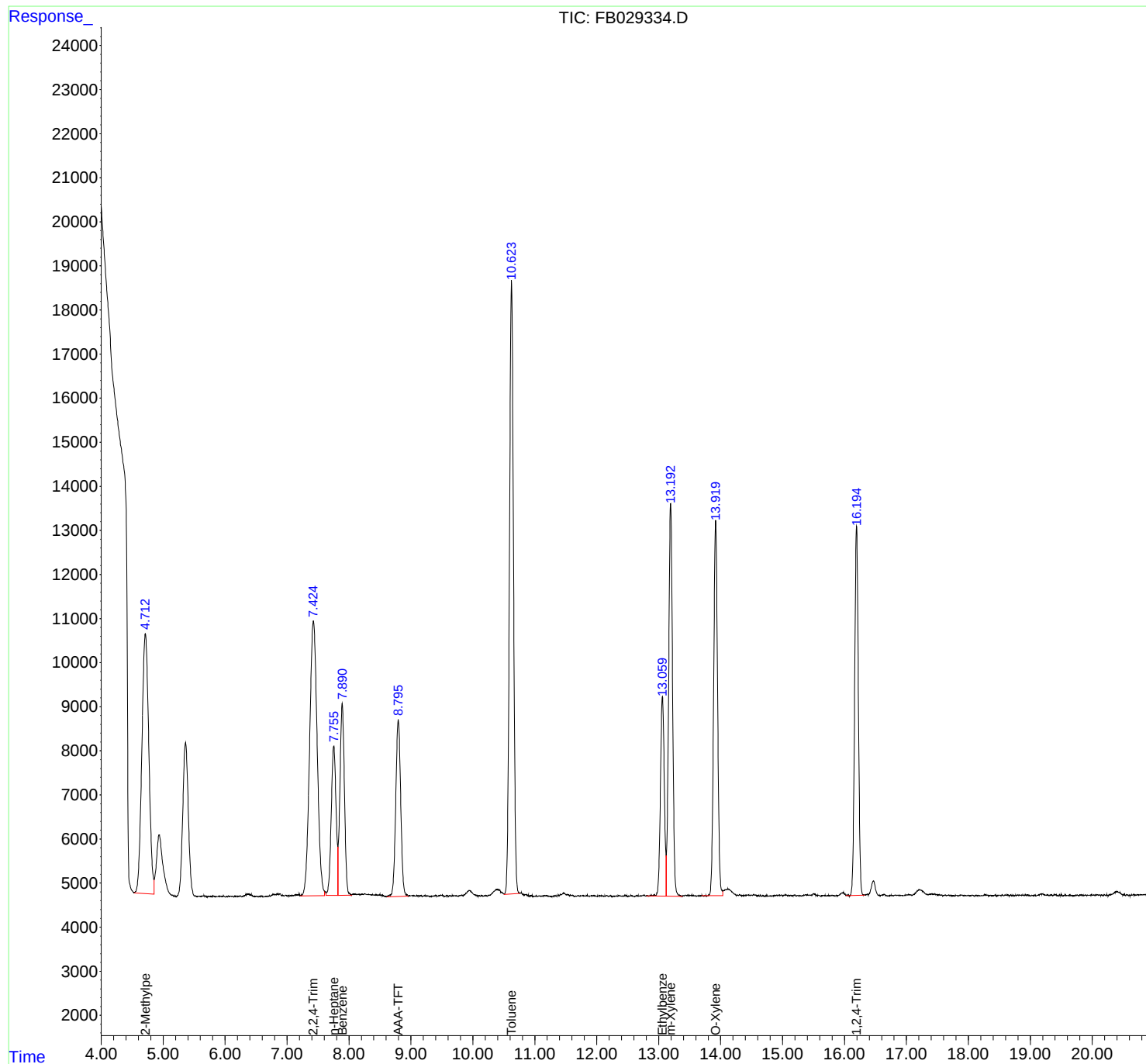
(m)=manual int.

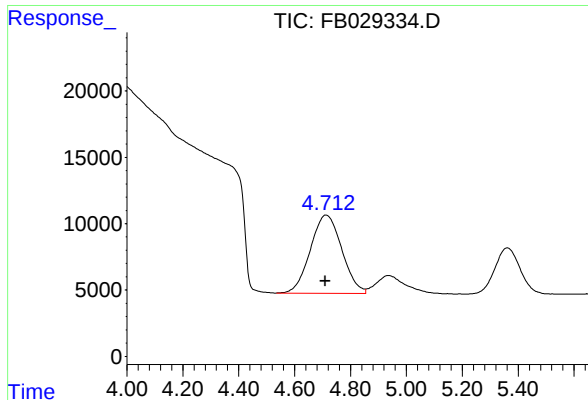
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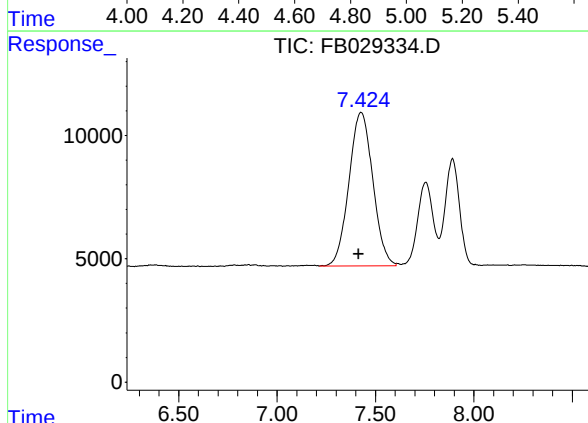




#1 2-Methylpentane

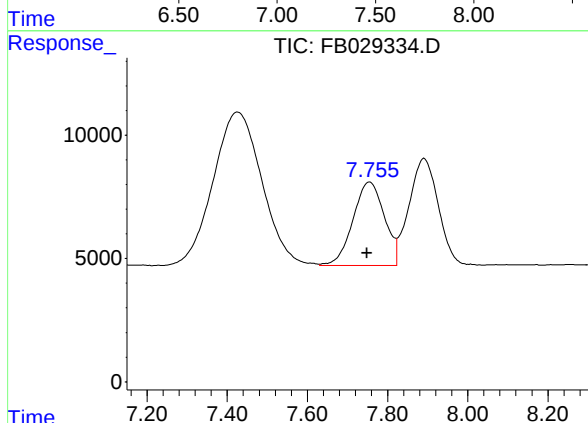
R.T.: 4.713 min
Delta R.T.: 0.004 min
Response: 460352
Conc: 29.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



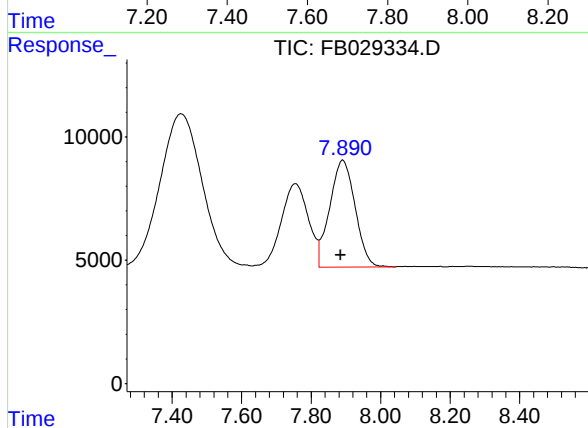
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.012 min
Response: 525565
Conc: 30.51 ng/ml



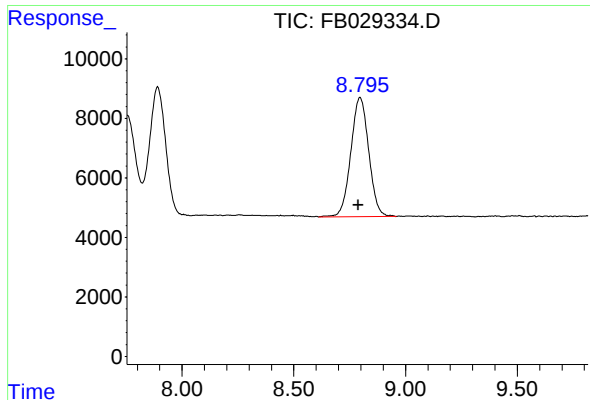
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 184306
Conc: 10.19 ng/ml



#4 Benzene

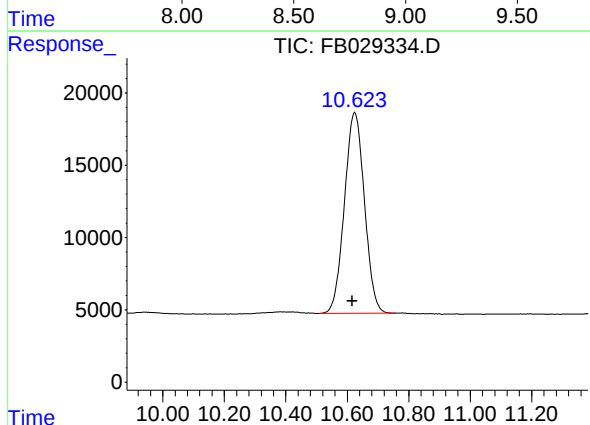
R.T.: 7.891 min
Delta R.T.: 0.006 min
Response: 220184
Conc: 10.57 ng/ml



#5 AAA-TFT

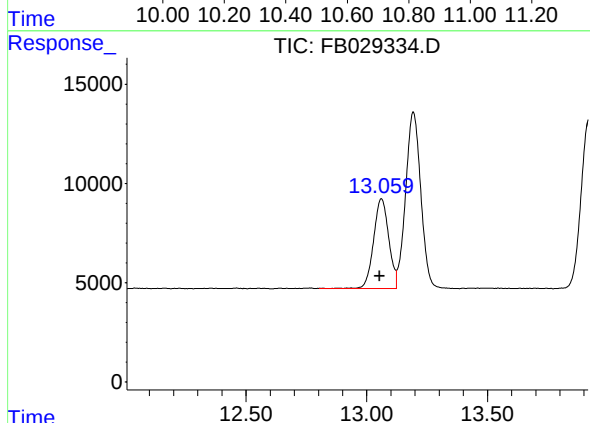
R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 222828
Conc: 23.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



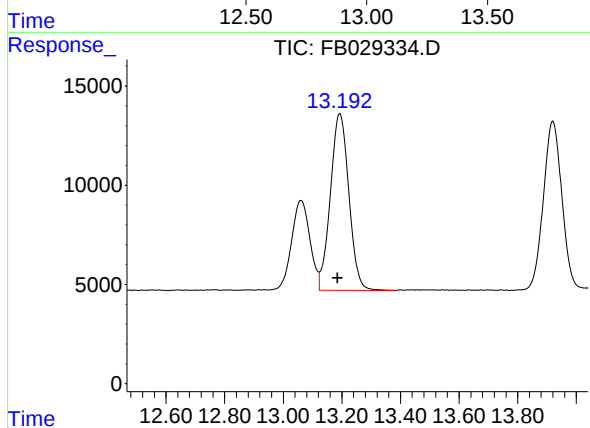
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.008 min
Response: 628486
Conc: 31.01 ng/ml



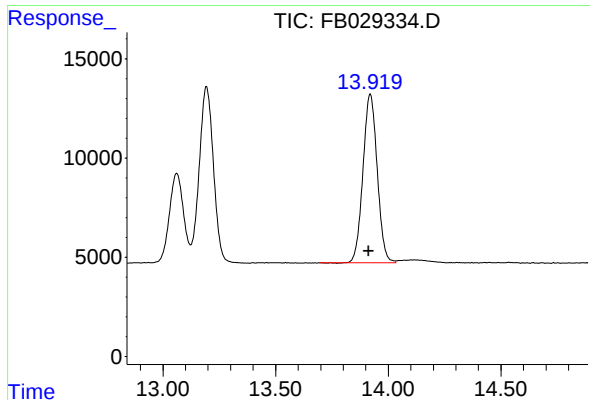
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.007 min
Response: 197148
Conc: 10.33 ng/ml



#8 m-Xylene

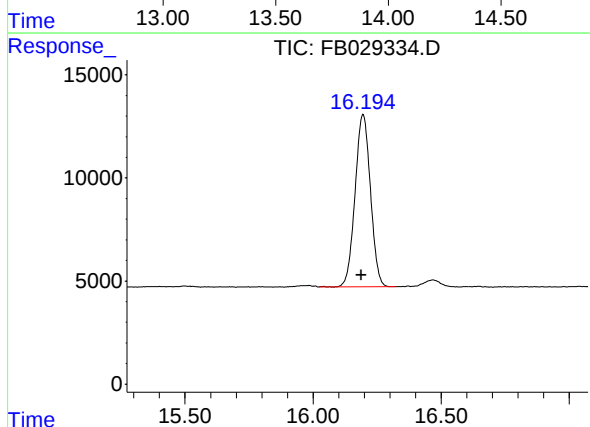
R.T.: 13.193 min
Delta R.T.: 0.007 min
Response: 390161
Conc: 20.58 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.007 min
Response: 373621
Conc: 20.48 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.007 min
Response: 348983
Conc: 18.54 ng/ml