

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020823\
 Data File : FB029276.D
 Signal(s) : FID2B.CH
 Acq On : 8 Feb 2023 17:23
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 09 02:19:37 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	8.791	202332	21.036 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	498849	31.439 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	540892	31.404 ng/ml
3) t n-Heptane	7.749	192193	10.622 ng/ml
4) t Benzene	7.885	223230	10.717 ng/ml
6) t Toluene	10.618	657228	32.432 ng/ml
7) t Ethylbenzene	13.055	204349	10.707 ng/ml
8) t m-Xylene	13.187	404458	21.335 ng/ml
9) t O-Xylene	13.914	388466	21.291 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	372841	19.812 ng/ml

(f)=RT Delta > 1/2 Window

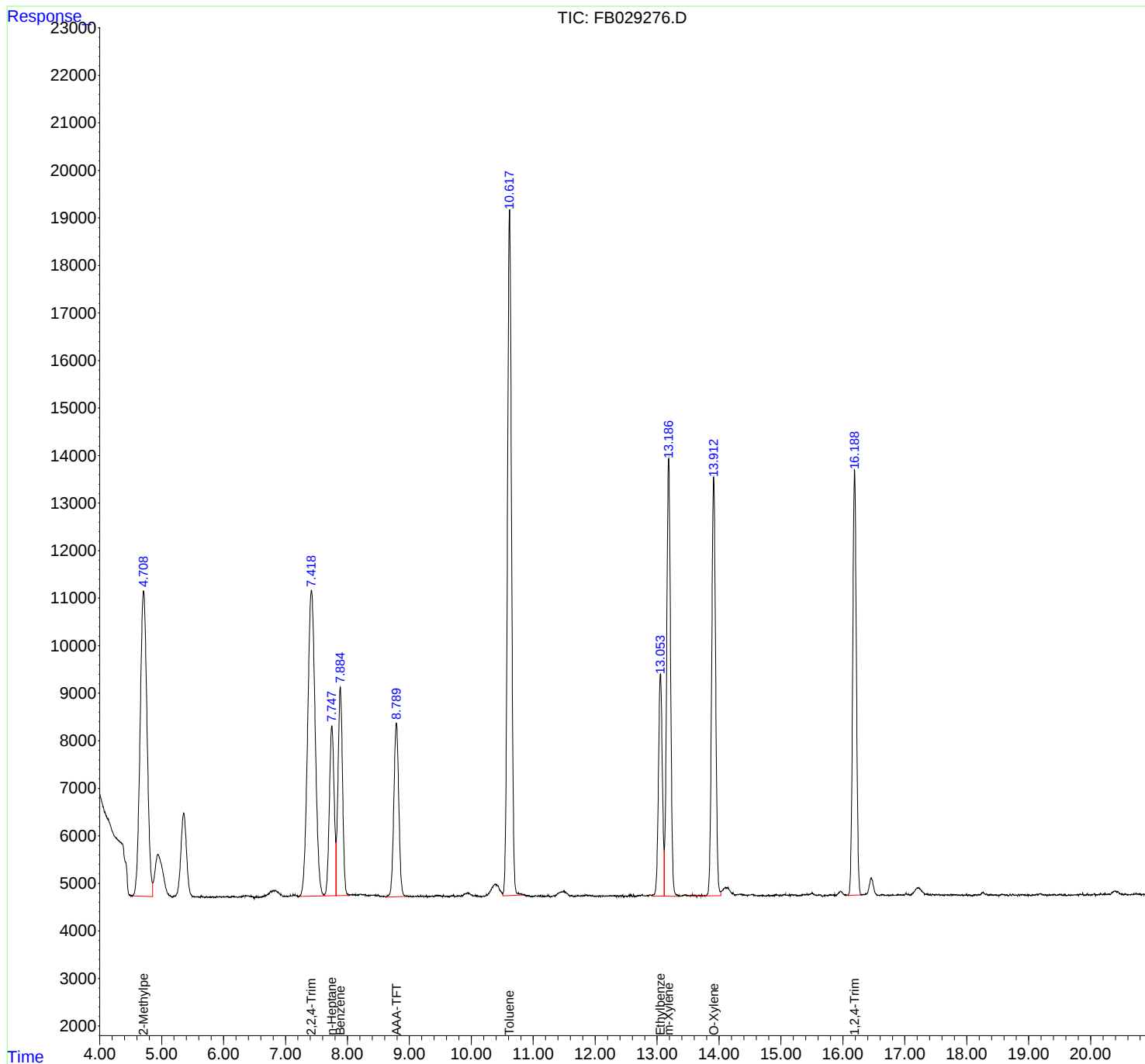
(m)=manual int.

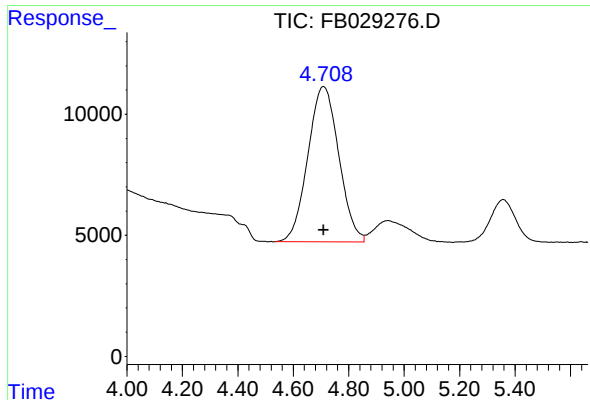
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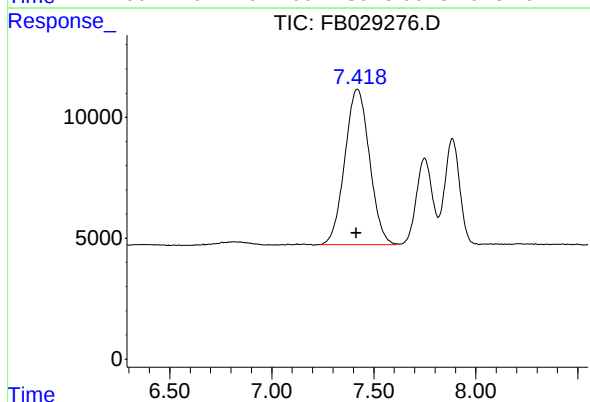




#1 2-Methylpentane

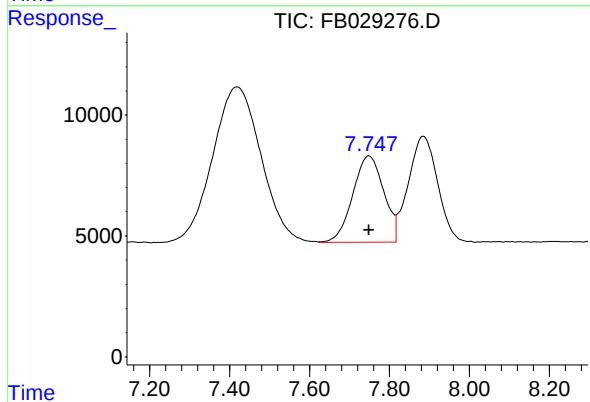
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 498849
Conc: 31.44 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



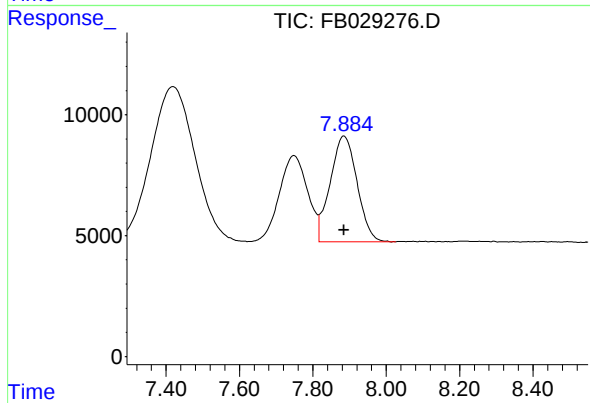
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.005 min
Response: 540892
Conc: 31.40 ng/ml



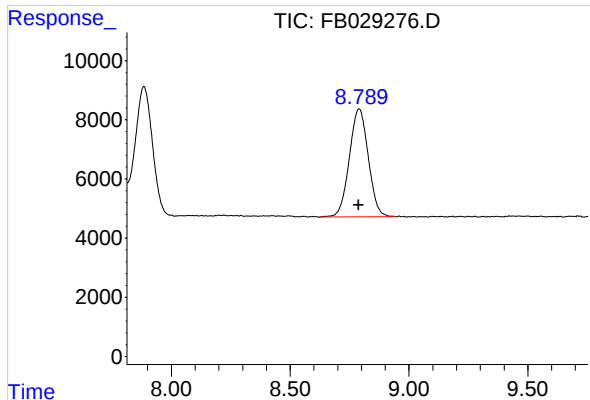
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 192193
Conc: 10.62 ng/ml



#4 Benzene

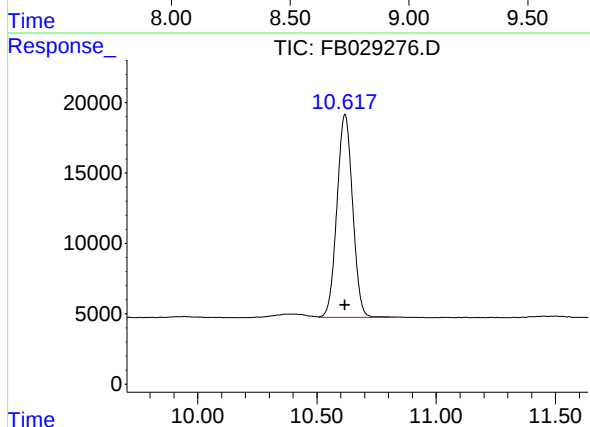
R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 223230
Conc: 10.72 ng/ml



#5 AAA-TFT

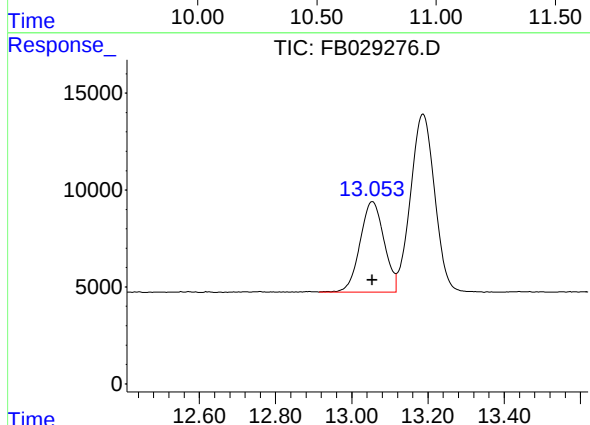
R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 202332
Conc: 21.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



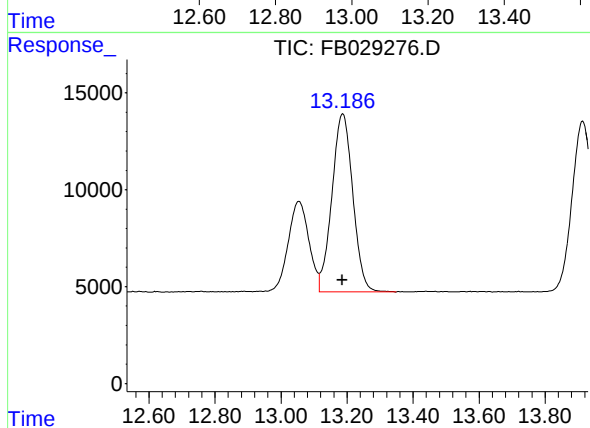
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 657228
Conc: 32.43 ng/ml



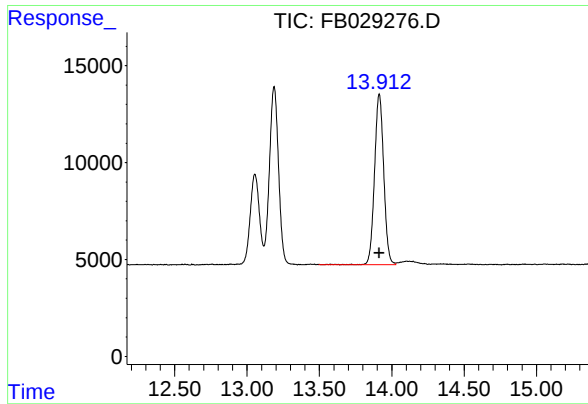
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 204349
Conc: 10.71 ng/ml



#8 m-Xylene

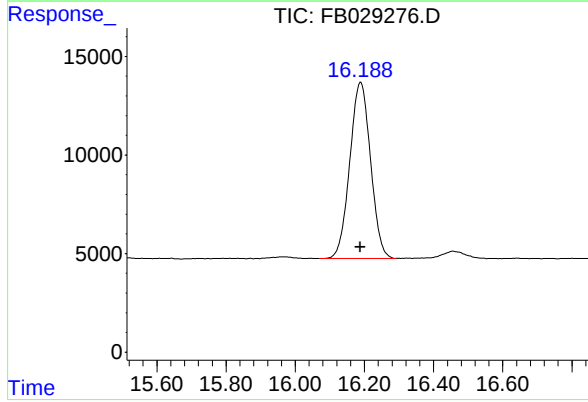
R.T.: 13.187 min
Delta R.T.: 0.001 min
Response: 404458
Conc: 21.33 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.001 min
Response: 388466
Conc: 21.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.001 min
Response: 372841
Conc: 19.81 ng/ml