

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122222\
 Data File : FB029076.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2022 8:37
 Operator : AJ/MA
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 5 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 22 10:04:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 10:03:35 2022
 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	8.780	64113	5.090 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	130107	7.593 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	124976	6.780 ng/ml
3) t n-Heptane	7.739	47419	2.478 ng/ml
4) t Benzene	7.875	50854	2.316 ng/ml
6) t Toluene	10.608	152248	7.121 ng/ml
7) t Ethylbenzene	13.044	48346	2.404 ng/ml
8) t m-Xylene	13.178	96290	4.786 ng/ml
9) t O-Xylene	13.904	96440	4.934 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	104883	5.277 ng/ml

(f)=RT Delta > 1/2 Window

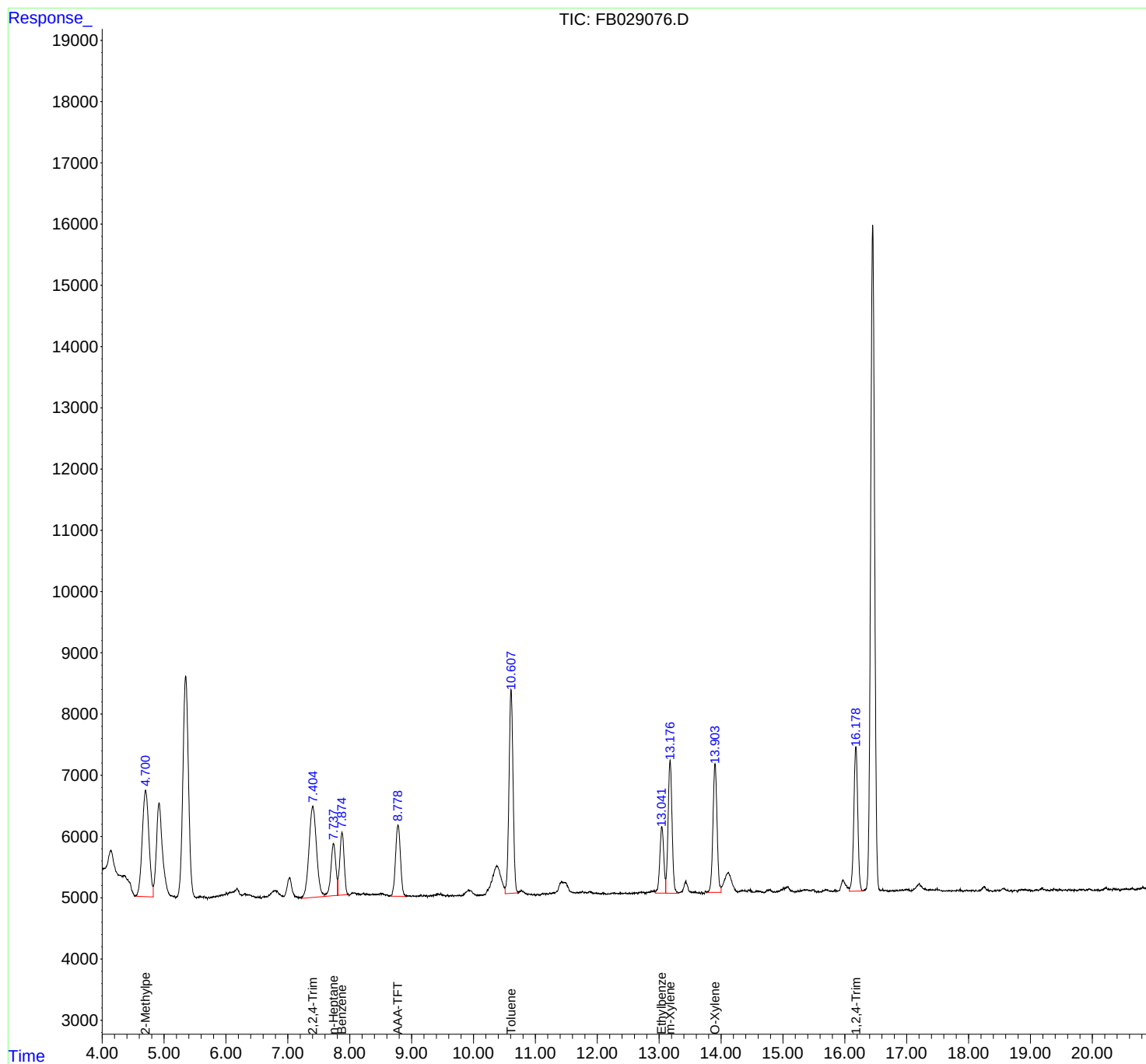
(m)=manual int.

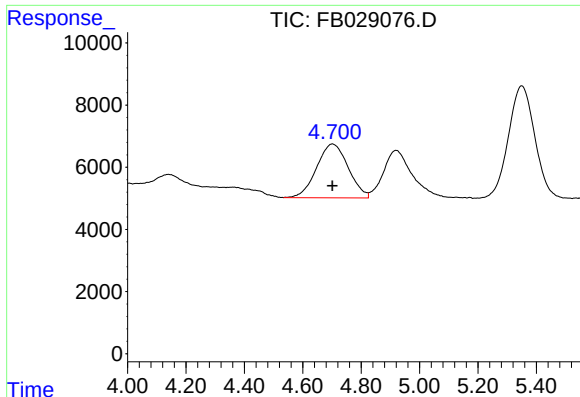
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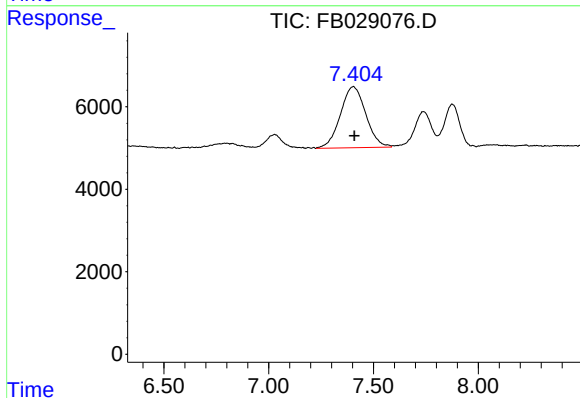




#1 2-Methylpentane

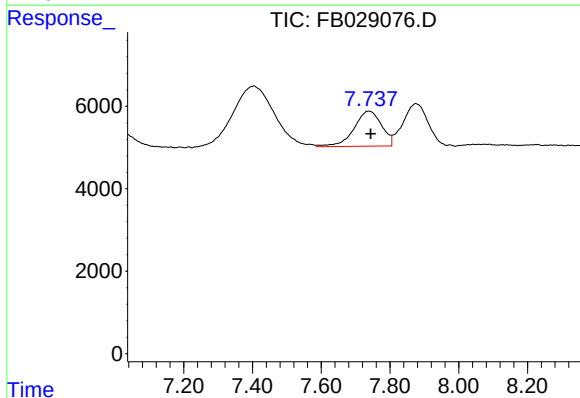
R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 130107
Conc: 7.59 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



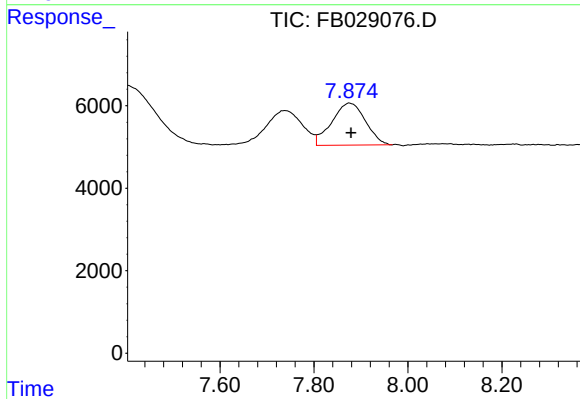
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.004 min
Response: 124976
Conc: 6.78 ng/ml



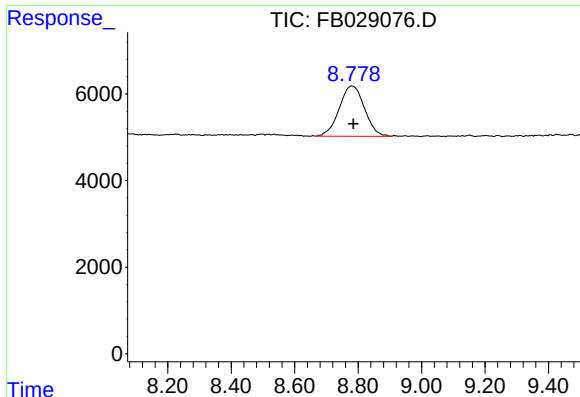
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.005 min
Response: 47419
Conc: 2.48 ng/ml



#4 Benzene

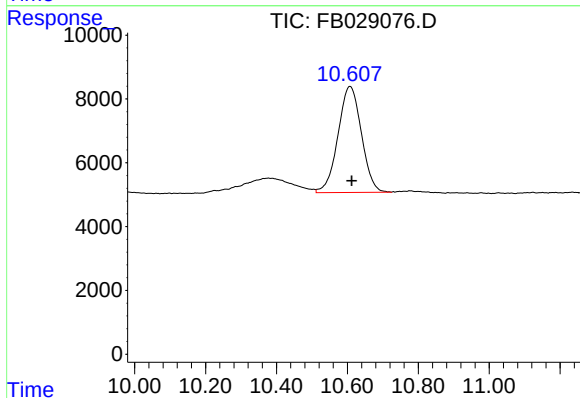
R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 50854
Conc: 2.32 ng/ml



#5 AAA-TFT

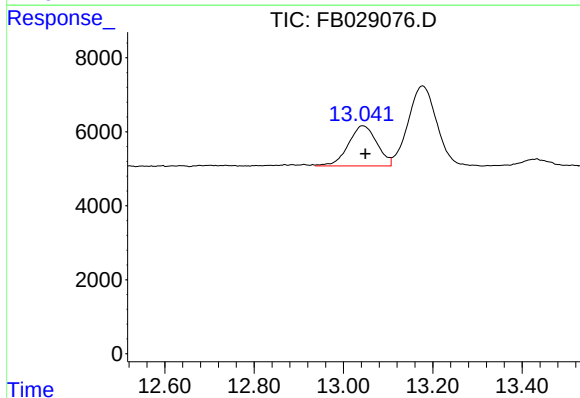
R.T.: 8.780 min
Delta R.T.: -0.005 min
Response: 64113
Conc: 5.09 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



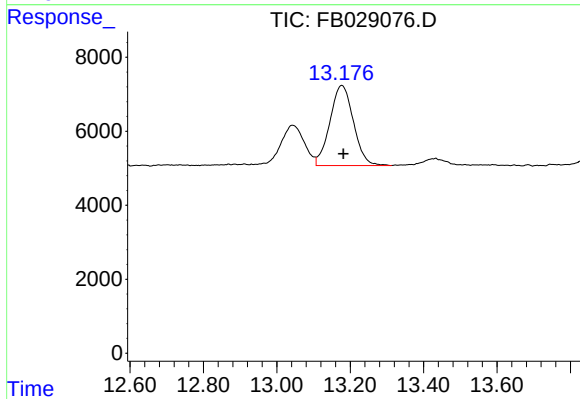
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.004 min
Response: 152248
Conc: 7.12 ng/ml



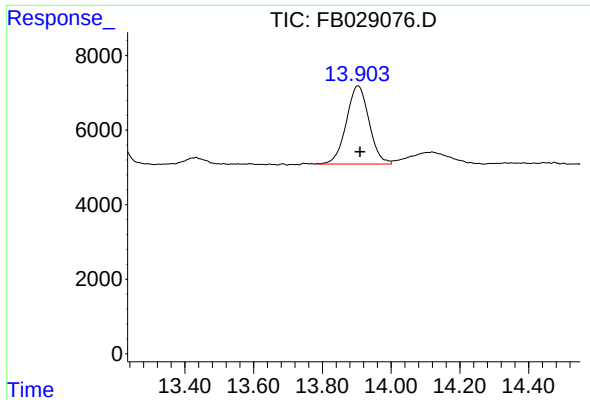
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.006 min
Response: 48346
Conc: 2.40 ng/ml



#8 m-Xylene

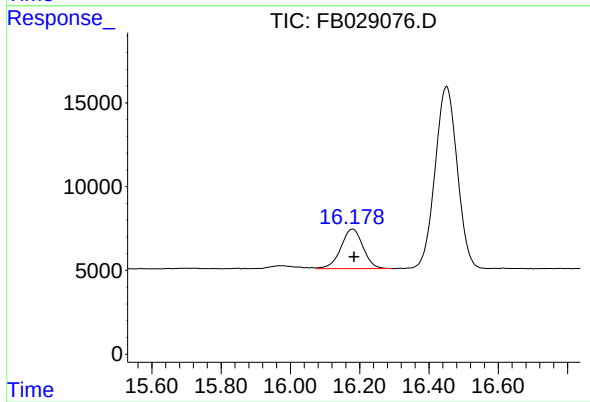
R.T.: 13.178 min
Delta R.T.: -0.004 min
Response: 96290
Conc: 4.79 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.005 min
Response: 96440
Conc: 4.93 ng/ml

Instrument :
FID_B
ClientSampleId :
5 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.004 min
Response: 104883
Conc: 5.28 ng/ml