

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041723\
 Data File : FB029676.D
 Signal(s) : FID2B.CH
 Acq On : 18 Apr 2023 8:16
 Operator : YP/AJ
 Sample : 02371-18MSD 50X
 Misc : 4.99G/5.00 ML MEOH
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SB-16-COMPMSD

Integration File: Calibration.e
 Quant Time: Apr 18 08:27:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	223406	16.764 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	379071	26.942 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	437265	28.467 ng/ml
3) t n-Heptane	7.745	151209	9.395 ng/ml
4) t Benzene	7.880	207640	10.457 ng/ml
6) t Toluene	10.614	598949	31.010 ng/ml
7) t Ethylbenzene	13.051	186380	10.298 ng/ml
8) t m-Xylene	13.184	369686	20.441 ng/ml
9) t O-Xylene	13.911	356090	20.307 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	336180	18.811 ng/ml

(f)=RT Delta > 1/2 Window

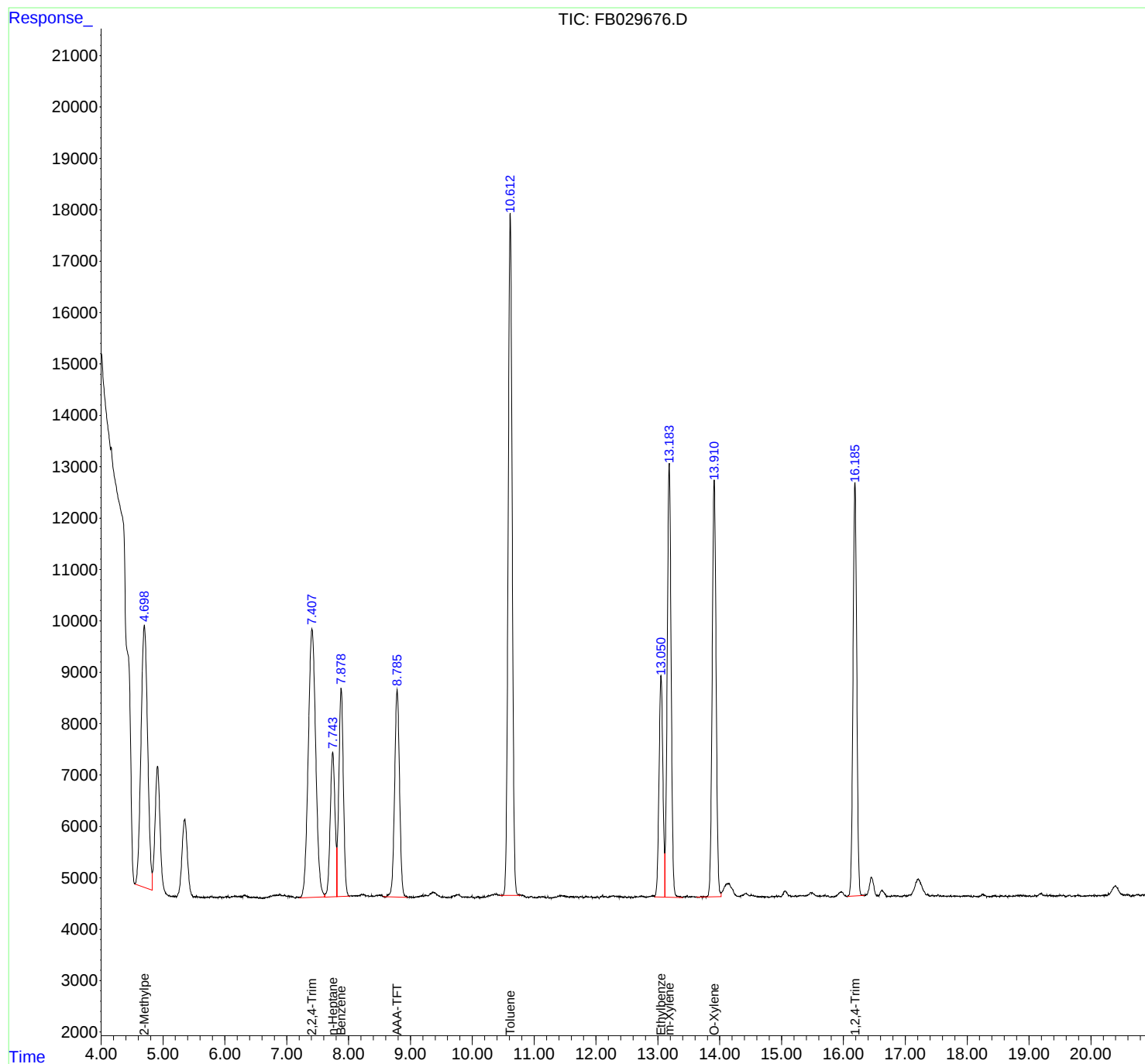
(m)=manual int.

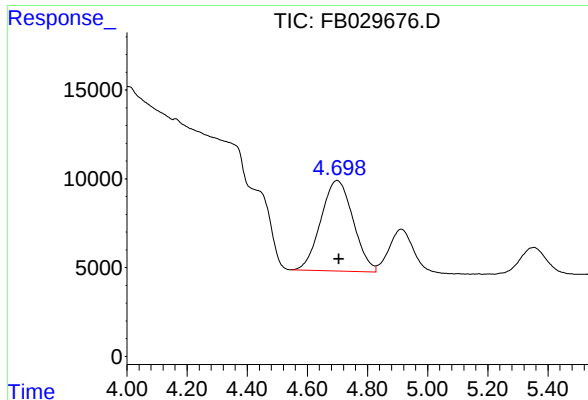
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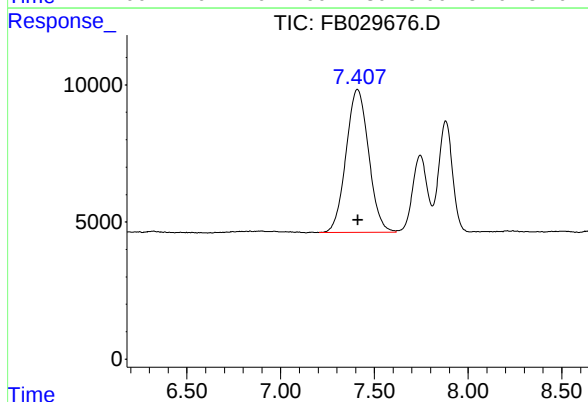




#1 2-Methylpentane

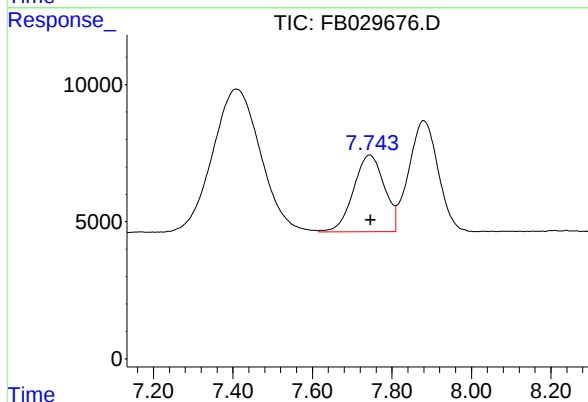
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 379071
Conc: 26.94 ng/ml

Instrument :
FID_B
ClientSampleId :
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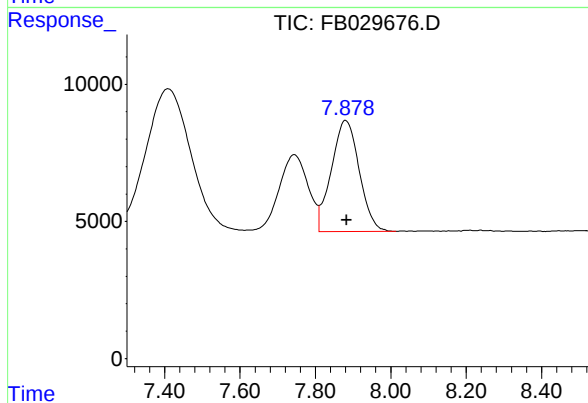
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 437265
Conc: 28.47 ng/ml



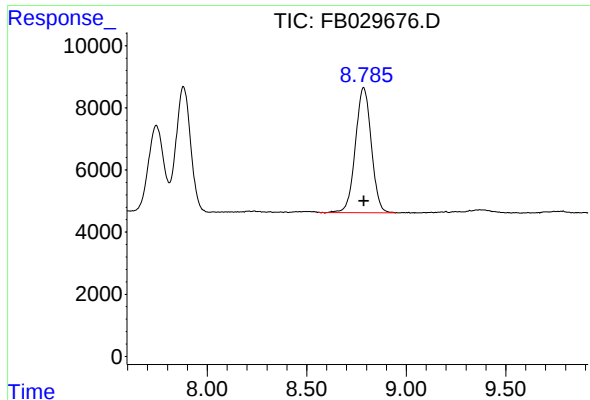
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 151209
Conc: 9.40 ng/ml



#4 Benzene

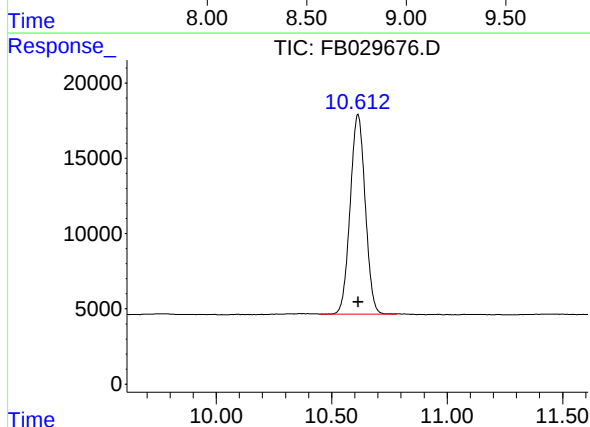
R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 207640
Conc: 10.46 ng/ml



#5 AAA-TFT

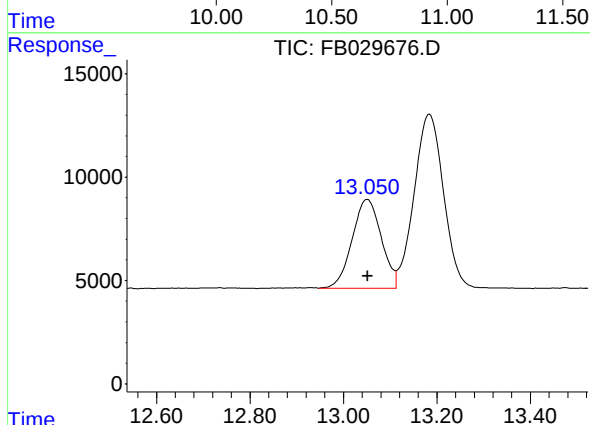
R.T.: 8.786 min
Delta R.T.: -0.001 min
Response: 223406
Conc: 16.76 ng/ml

Instrument :
FID_B
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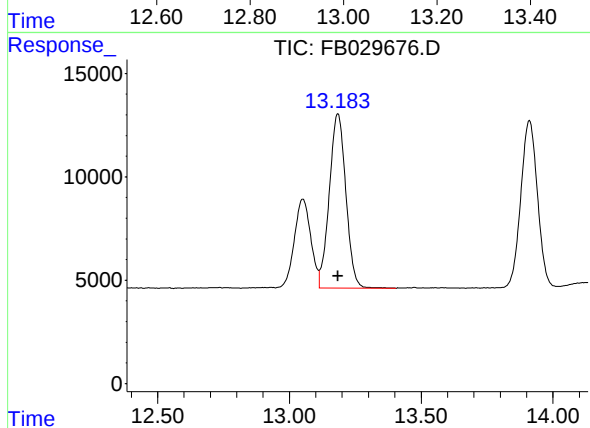
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.002 min
Response: 598949
Conc: 31.01 ng/ml



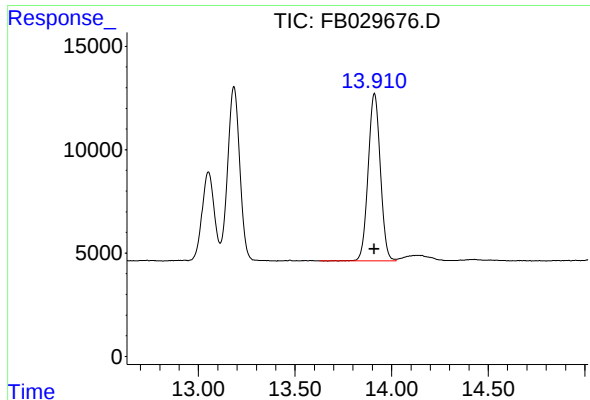
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: 0.000 min
Response: 186380
Conc: 10.30 ng/ml



#8 m-Xylene

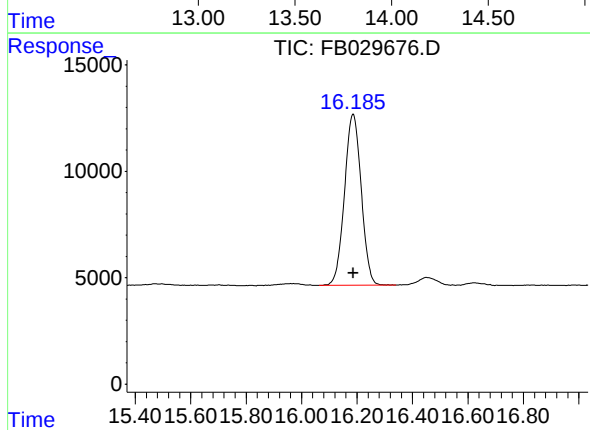
R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 369686
Conc: 20.44 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 356090
Conc: 20.31 ng/ml

Instrument :
FID_B
ClientSampleId :
SB-16-COMPMSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 336180
Conc: 18.81 ng/ml