

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051523\
 Data File : FB029798.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2023 13:02
 Operator : YP/AJ
 Sample : 02784-01MS
 Misc : 5.05G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-03-051223MS

Integration File: Calibration.e
 Quant Time: May 16 01:14:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.783	279973	22.991 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	461482	26.934 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	477451	27.974 ng/ml
3) t n-Heptane	7.741	172667	9.723 ng/ml
4) t Benzene	7.877	215359	10.280 ng/ml
6) t Toluene	10.611	611326	30.023 ng/ml
7) t Ethylbenzene	13.047	190529	9.942 ng/ml
8) t m-Xylene	13.180	383509	19.904 ng/ml
9) t O-Xylene	13.907	362563	19.490 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	334766	17.997 ng/ml

(f)=RT Delta > 1/2 Window

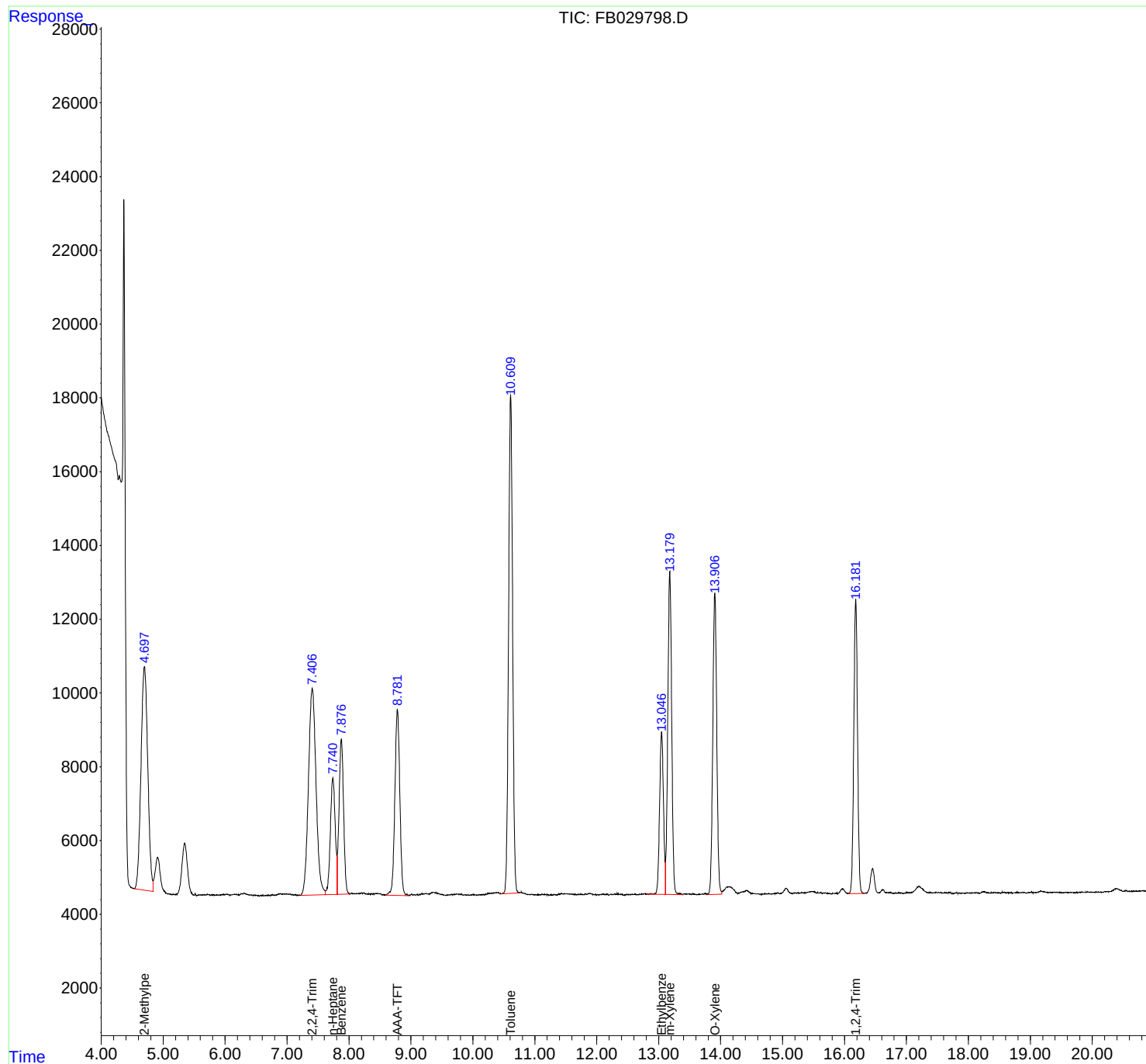
(m)=manual int.

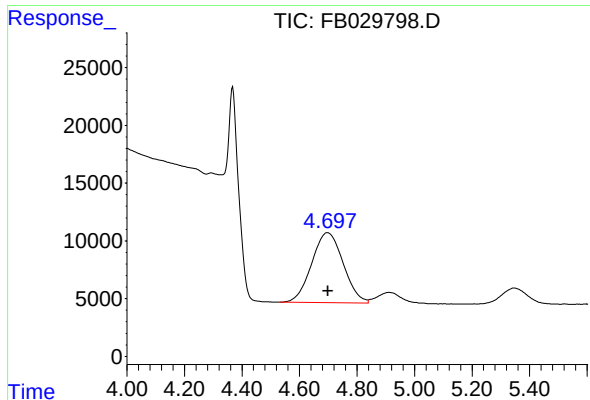
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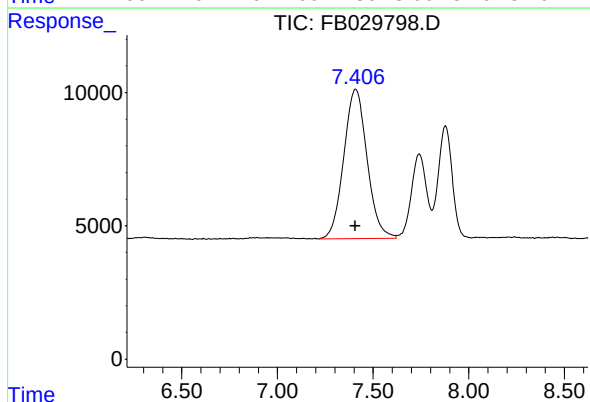




#1 2-Methylpentane

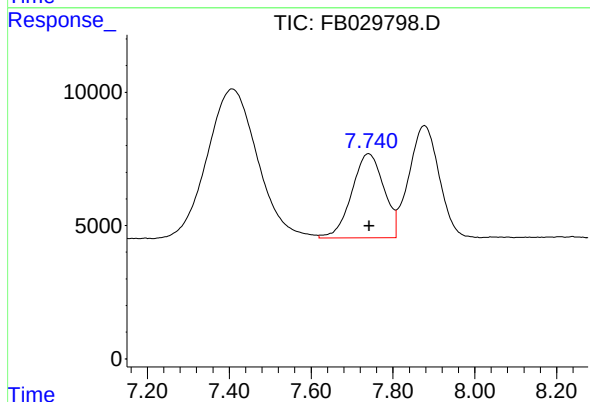
R.T.: 4.698 min
Delta R.T.: 0.000 min
Response: 461482
Conc: 26.93 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-03-051223MS



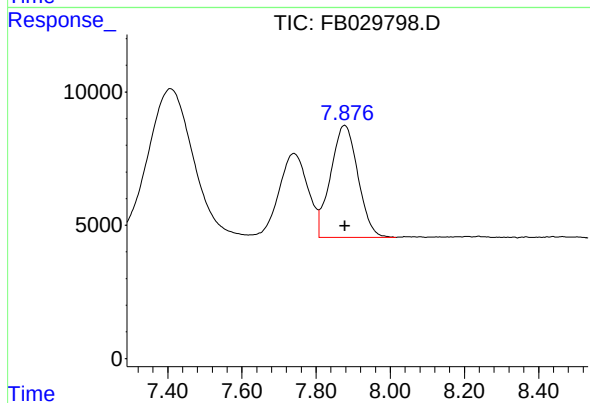
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.001 min
Response: 477451
Conc: 27.97 ng/ml



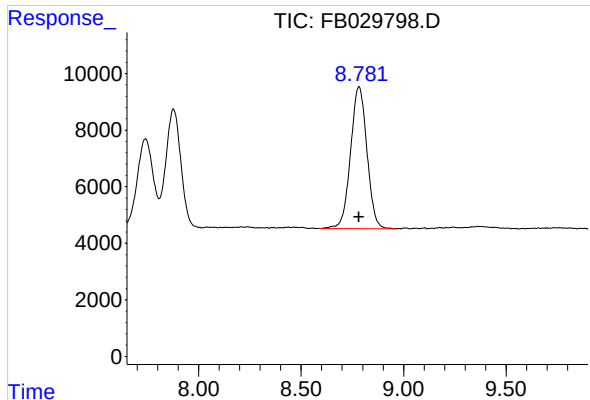
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.001 min
Response: 172667
Conc: 9.72 ng/ml



#4 Benzene

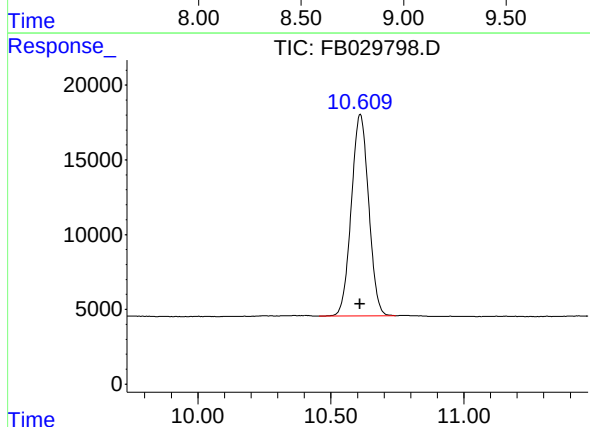
R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 215359
Conc: 10.28 ng/ml



#5 AAA-TFT

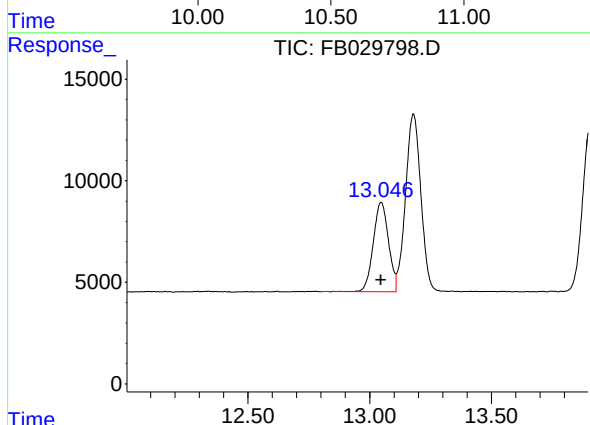
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 279973
Conc: 22.99 ng/ml

Instrument :
FID_B
ClientSampleId :
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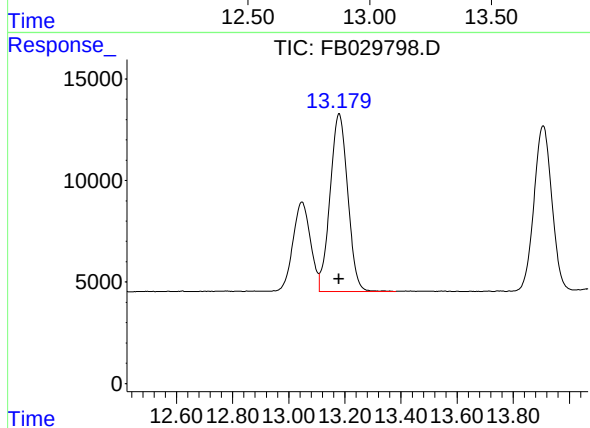
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 611326
Conc: 30.02 ng/ml



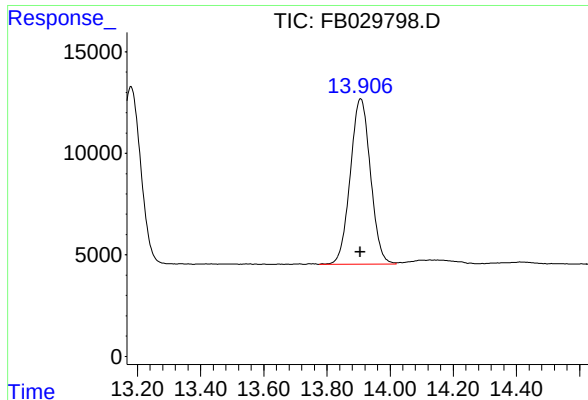
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.001 min
Response: 190529
Conc: 9.94 ng/ml



#8 m-Xylene

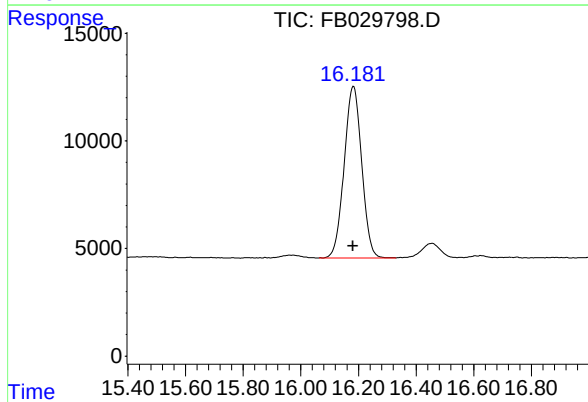
R.T.: 13.180 min
Delta R.T.: 0.001 min
Response: 383509
Conc: 19.90 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: 0.001 min
Response: 362563
Conc: 19.49 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.001 min
Response: 334766
Conc: 18.00 ng/ml