

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
 Data File : FB029711.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2023 9:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 20 17:16:40 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	8.781	273227	20.503 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.698	409932	29.136 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	439118	28.587 ng/ml
3) t n-Heptane	7.741	149828	9.309 ng/ml
4) t Benzene	7.876	203896	10.268 ng/ml
6) t Toluene	10.608	601328	31.133 ng/ml
7) t Ethylbenzene	13.045	191514	10.582 ng/ml
8) t m-Xylene	13.177	379748	20.997 ng/ml
9) t O-Xylene	13.904	368951	21.040 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	372814	20.861 ng/ml

(f)=RT Delta > 1/2 Window

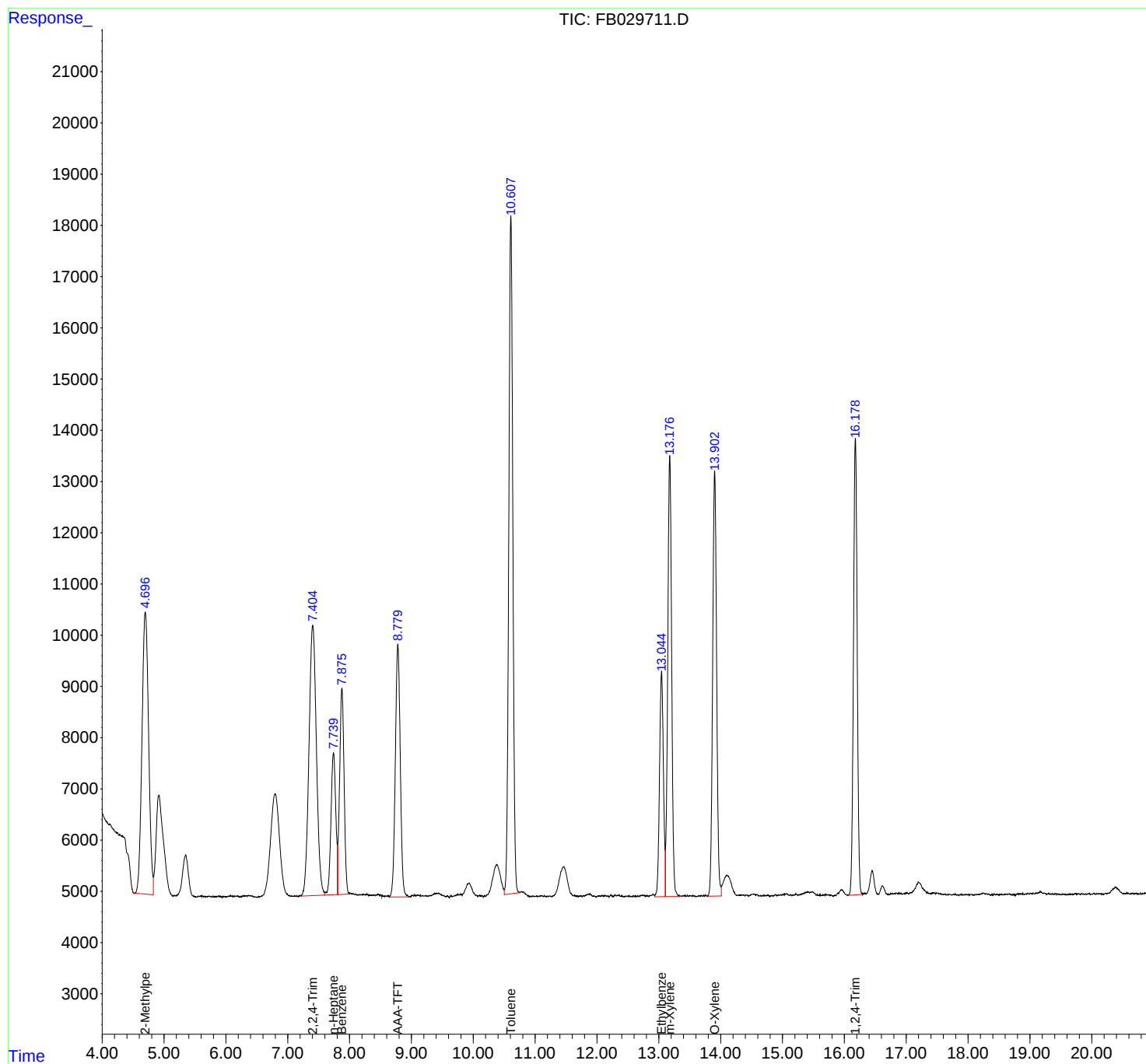
(m)=manual int.

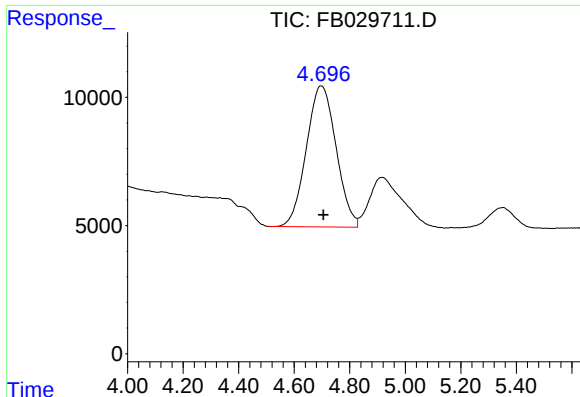
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

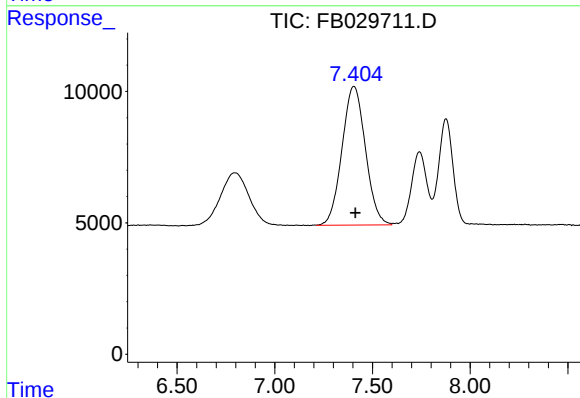




#1 2-Methylpentane

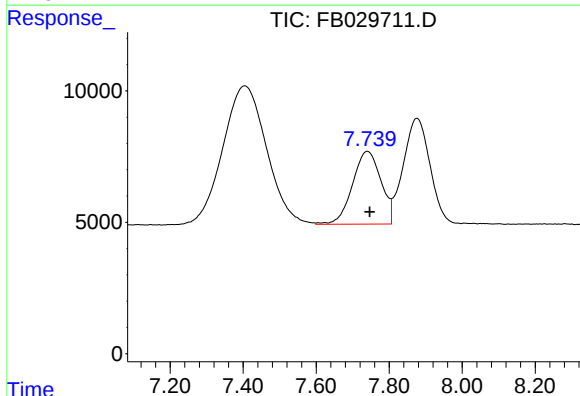
R.T.: 4.698 min
Delta R.T.: -0.007 min
Response: 409932
Conc: 29.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



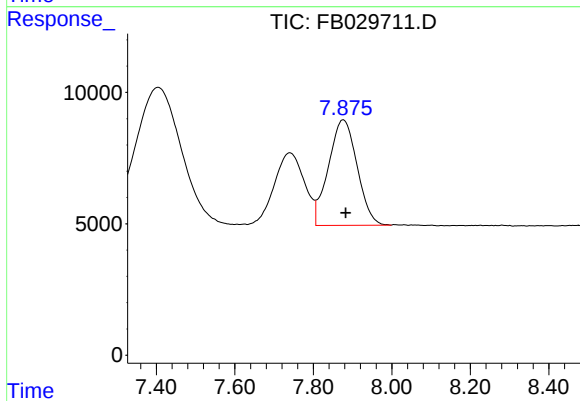
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 439118
Conc: 28.59 ng/ml



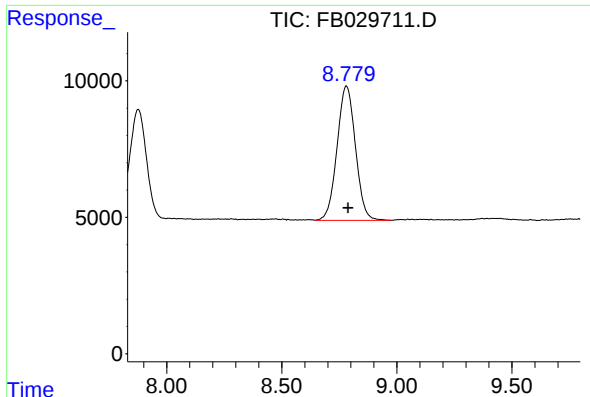
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.006 min
Response: 149828
Conc: 9.31 ng/ml



#4 Benzene

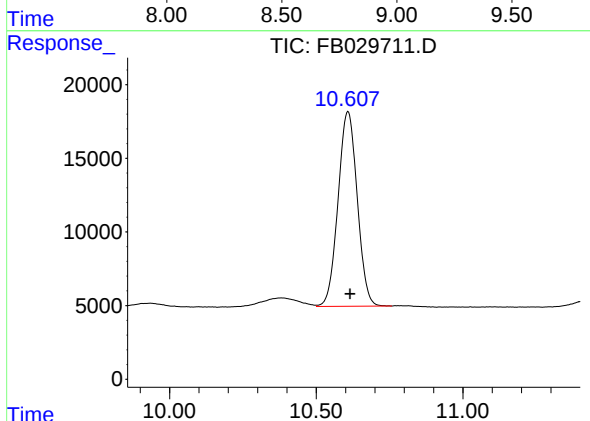
R.T.: 7.876 min
Delta R.T.: -0.007 min
Response: 203896
Conc: 10.27 ng/ml



#5 AAA-TFT

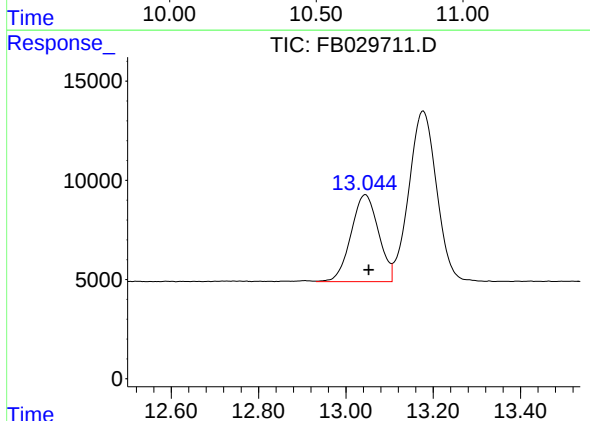
R.T.: 8.781 min
Delta R.T.: -0.006 min
Response: 273227
Conc: 20.50 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



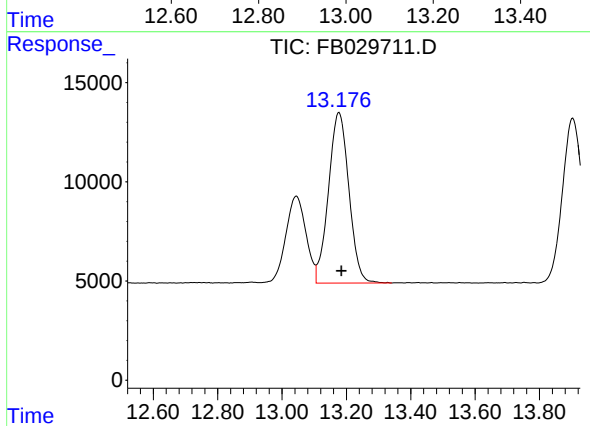
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.007 min
Response: 601328
Conc: 31.13 ng/ml



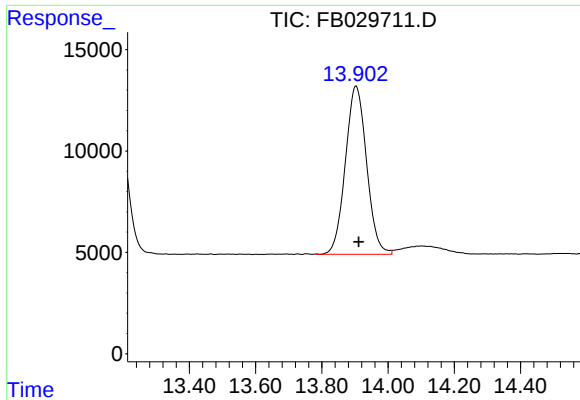
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: -0.007 min
Response: 191514
Conc: 10.58 ng/ml



#8 m-Xylene

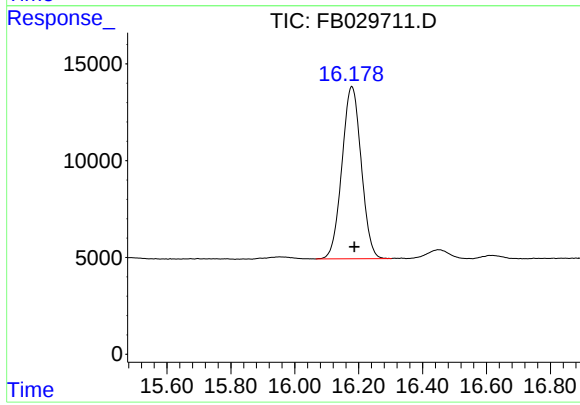
R.T.: 13.177 min
Delta R.T.: -0.007 min
Response: 379748
Conc: 21.00 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.008 min
Response: 368951
Conc: 21.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.007 min
Response: 372814
Conc: 20.86 ng/ml