

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111022\
 Data File : FB028895.D
 Signal(s) : FID2B.CH
 Acq On : 10 Nov 2022 9:50
 Operator : AJ/MA
 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: Nov 10 12:08:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.781	265323	20.880 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.697	461847	28.335 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	487872	27.765 ng/ml
3) t n-Heptane	7.740	166702	9.481 ng/ml
4) t Benzene	7.877	204801	9.987 ng/ml
6) t Toluene	10.608	608119	30.235 ng/ml
7) t Ethylbenzene	13.044	187191	9.870 ng/ml
8) t m-Xylene	13.177	377846	20.084 ng/ml
9) t O-Xylene	13.904	369278	20.129 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	386631	20.987 ng/ml

(f)=RT Delta > 1/2 Window

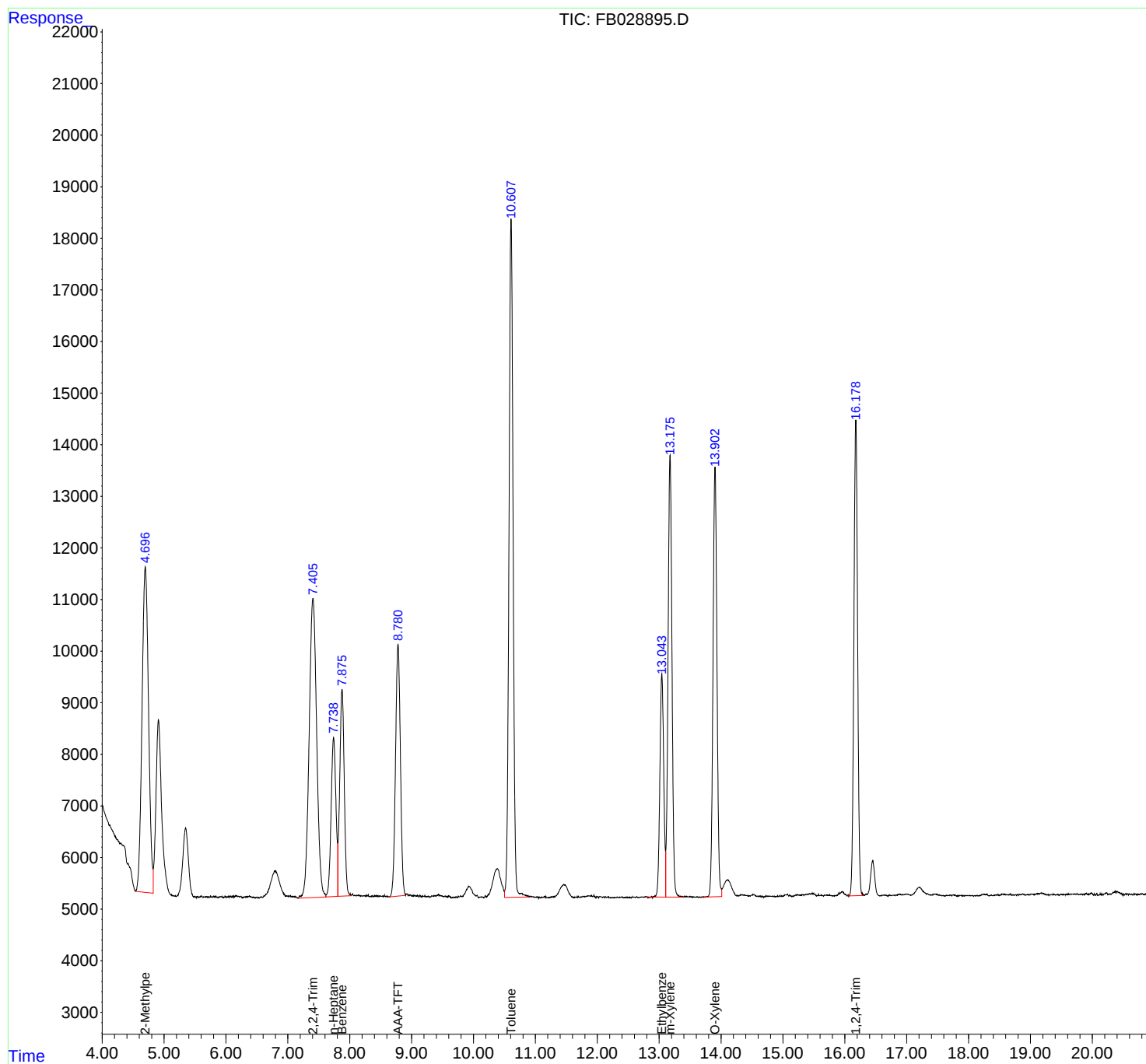
(m)=manual int.

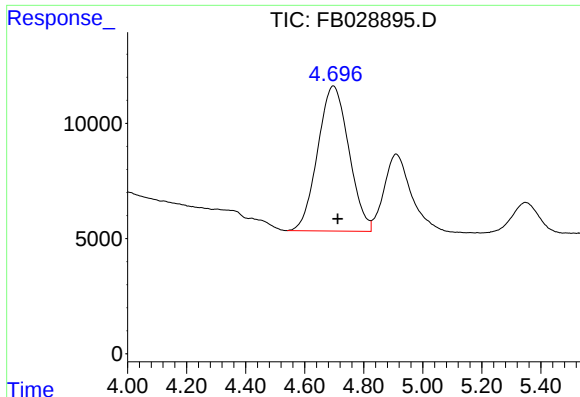
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Signal Info : 60mx0.53mmx3.00um

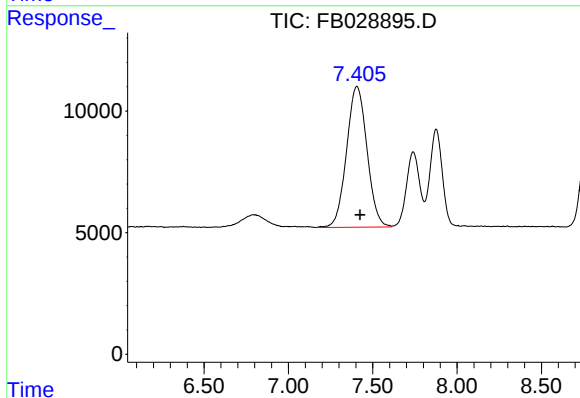




#1 2-Methylpentane

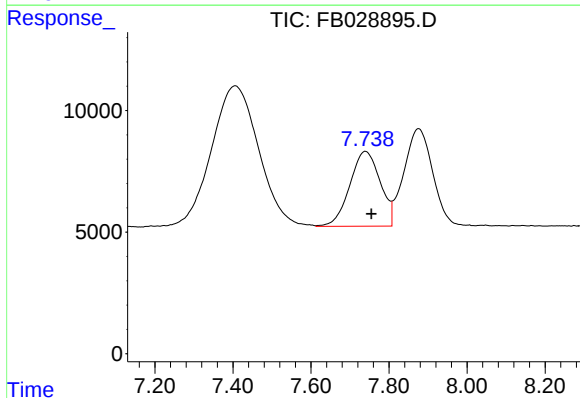
R.T.: 4.697 min
Delta R.T.: -0.015 min
Response: 461847
Conc: 28.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



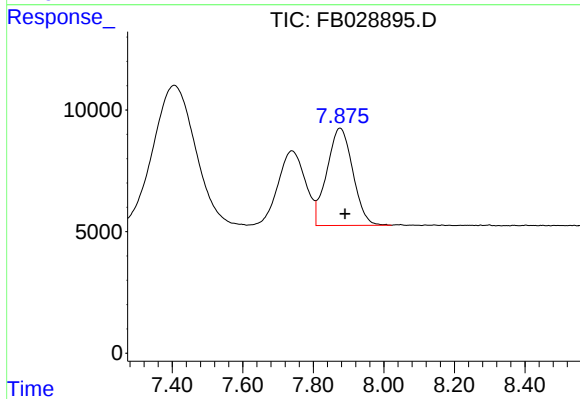
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.018 min
Response: 487872
Conc: 27.77 ng/ml



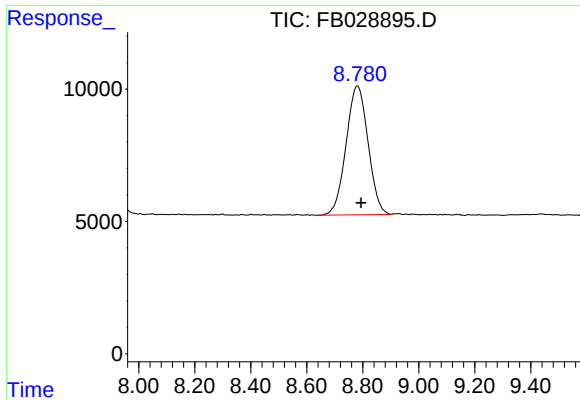
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: -0.015 min
Response: 166702
Conc: 9.48 ng/ml



#4 Benzene

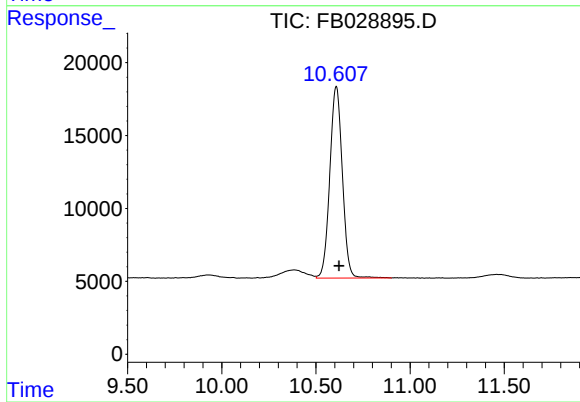
R.T.: 7.877 min
Delta R.T.: -0.014 min
Response: 204801
Conc: 9.99 ng/ml



#5 AAA-TFT

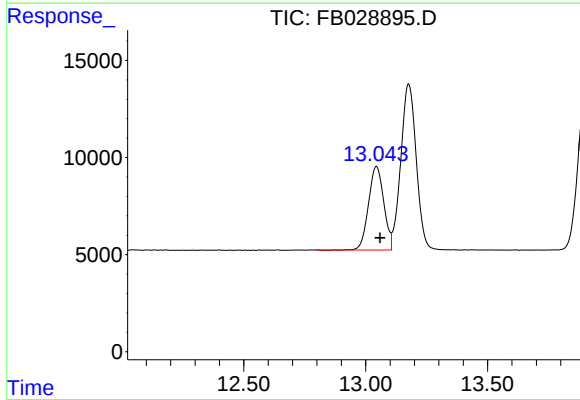
R.T.: 8.781 min
Delta R.T.: -0.013 min
Response: 265323
Conc: 20.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



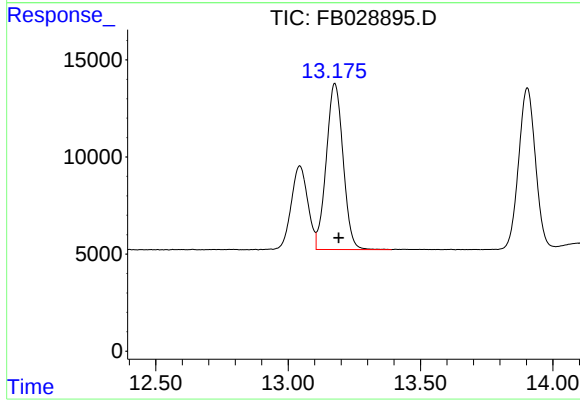
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.015 min
Response: 608119
Conc: 30.23 ng/ml



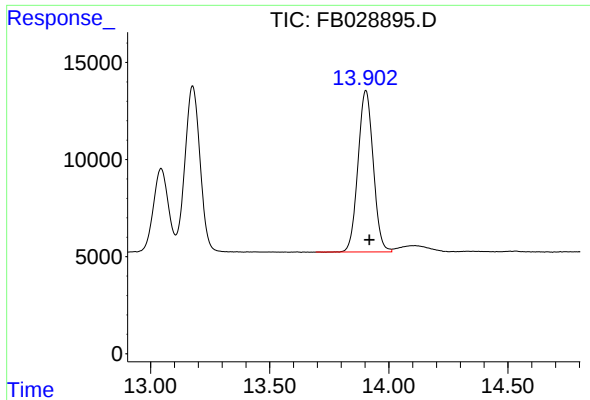
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.014 min
Response: 187191
Conc: 9.87 ng/ml



#8 m-Xylene

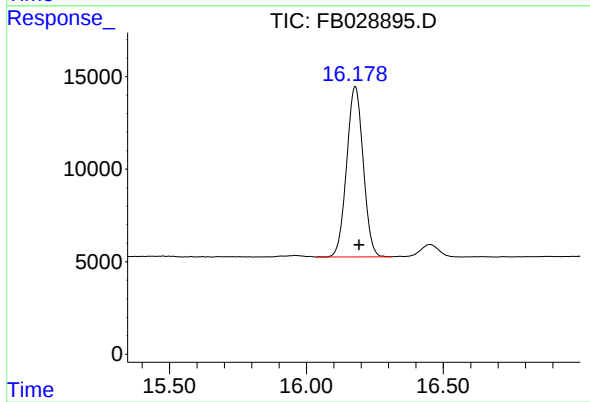
R.T.: 13.177 min
Delta R.T.: -0.015 min
Response: 377846
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.014 min
Response: 369278
Conc: 20.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.014 min
Response: 386631
Conc: 20.99 ng/ml