

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080922\
 Data File : FB027883.D
 Signal(s) : FID2B.CH
 Acq On : 9 Aug 2022 9:37
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Integration File: Calibration.e
 Quant Time: Aug 09 11:44:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 11:44:33 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	8.797	98859	7.930 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	277970	15.676 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	297355	15.681 ng/ml
3) t n-Heptane	7.753	99128	5.360 ng/ml
4) t Benzene	7.890	117946	5.328 ng/ml
6) t Toluene	10.624	329752	15.812 ng/ml
7) t Ethylbenzene	13.061	104459	5.258 ng/ml
8) t m-Xylene	13.193	207773	10.438 ng/ml
9) t O-Xylene	13.921	202089	10.434 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	205310	10.576 ng/ml

(f)=RT Delta > 1/2 Window

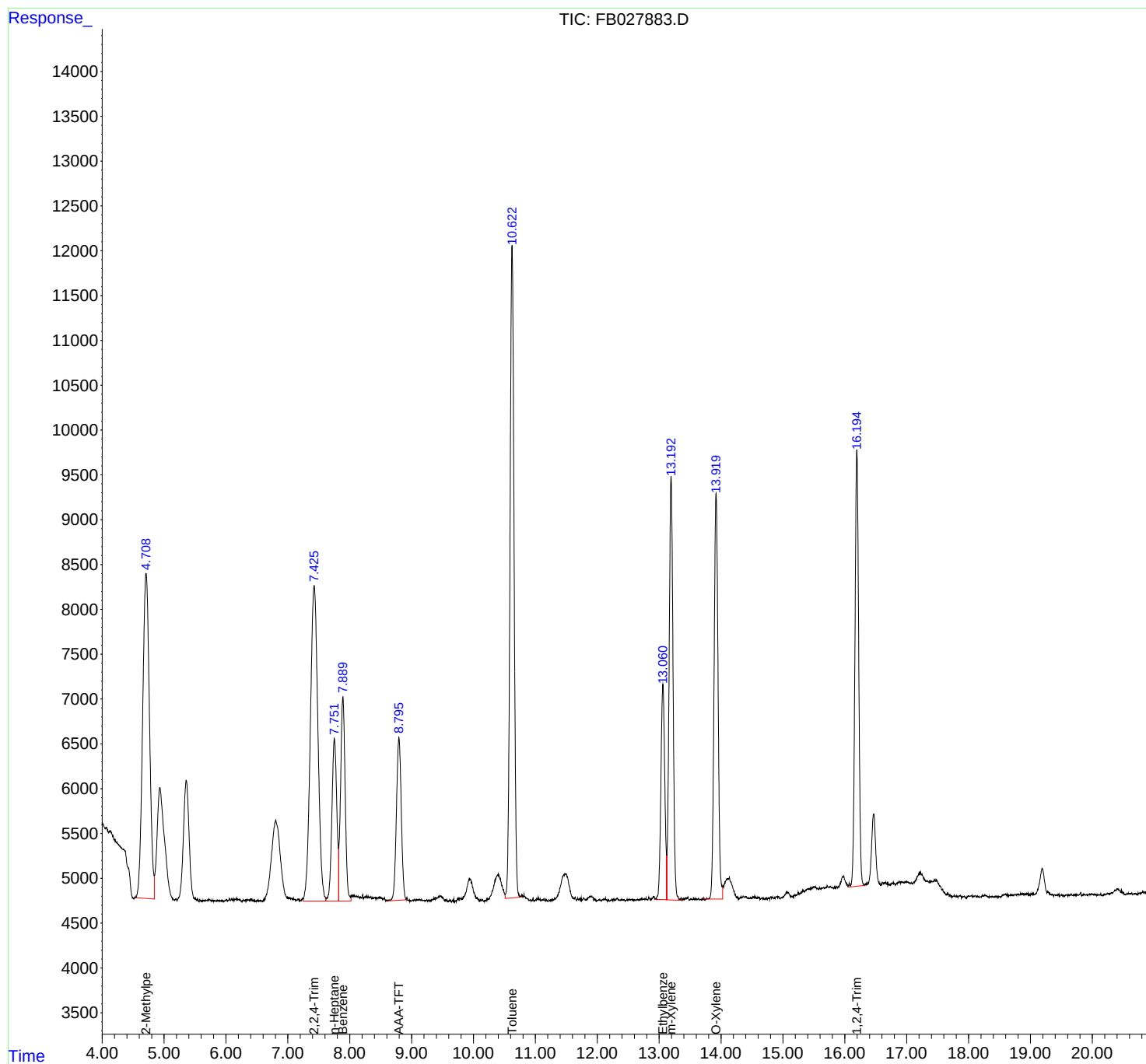
(m)=manual int.

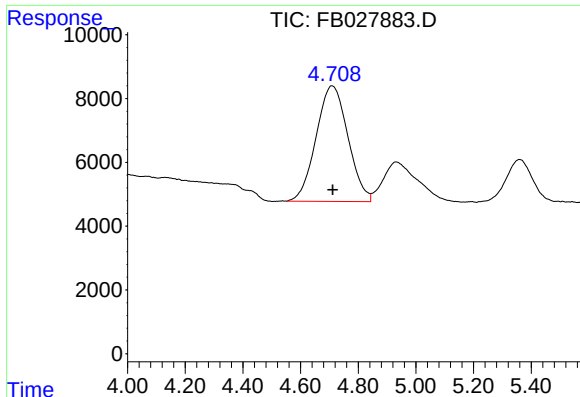
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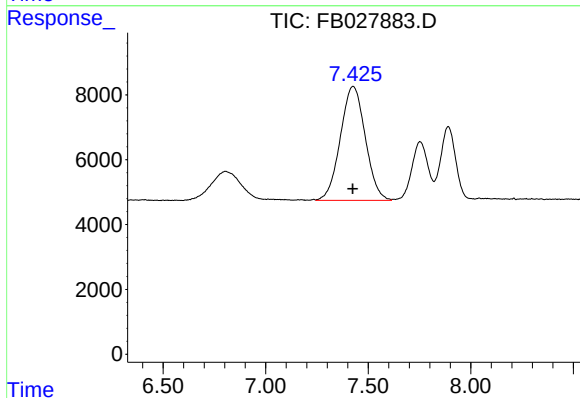




#1 2-Methylpentane

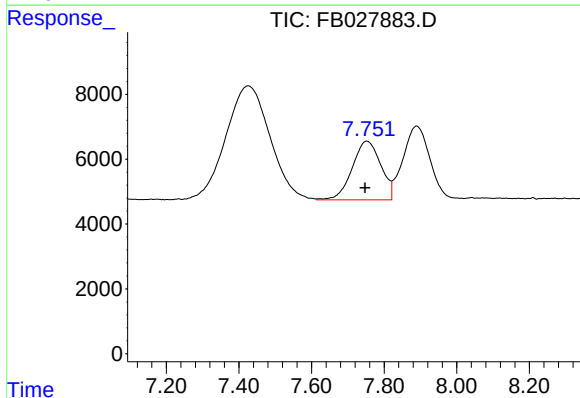
R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 277970
Conc: 15.68 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



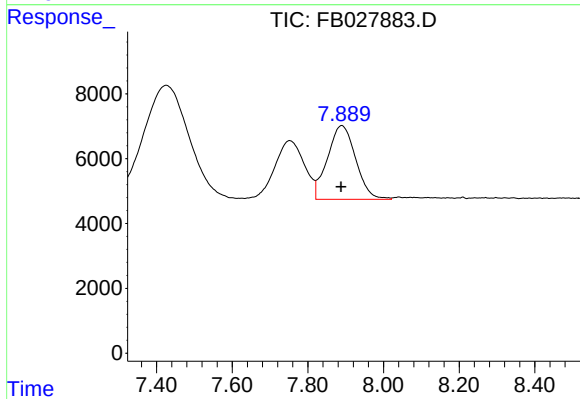
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 297355
Conc: 15.68 ng/ml



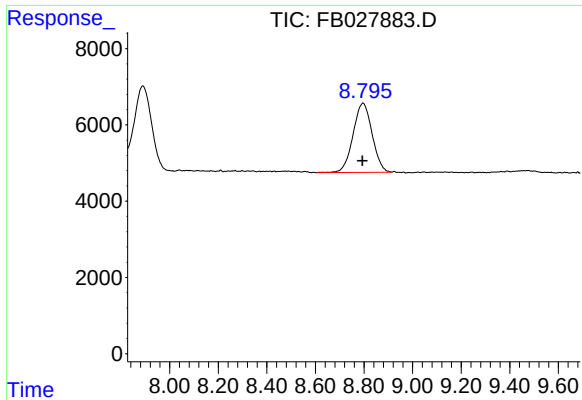
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.005 min
Response: 99128
Conc: 5.36 ng/ml



#4 Benzene

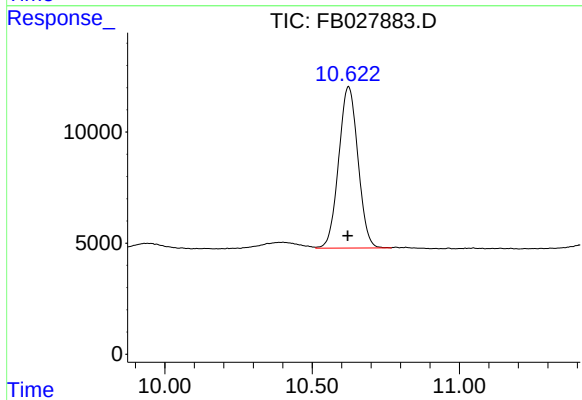
R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 117946
Conc: 5.33 ng/ml



#5 AAA-TFT

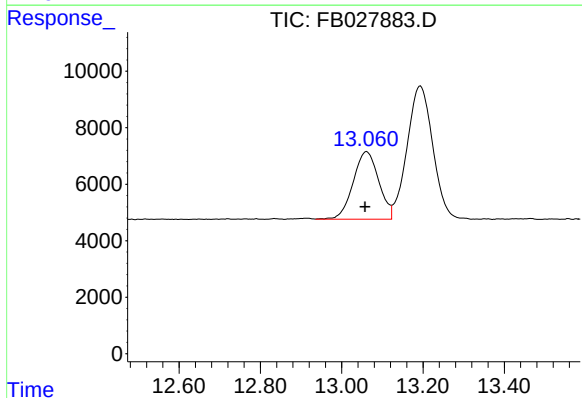
R.T.: 8.797 min
Delta R.T.: 0.003 min
Response: 98859
Conc: 7.93 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



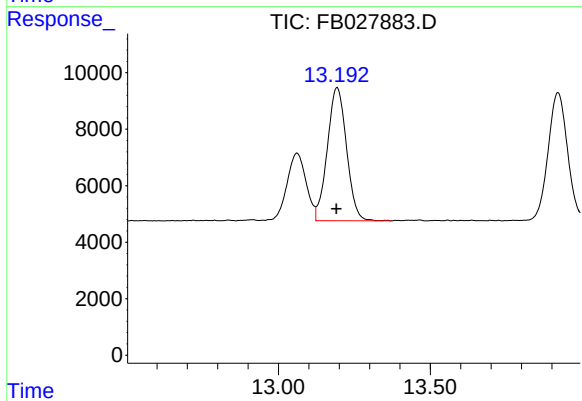
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.003 min
Response: 329752
Conc: 15.81 ng/ml



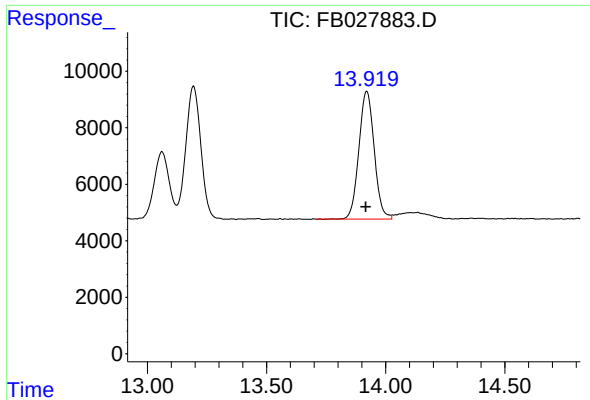
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.004 min
Response: 104459
Conc: 5.26 ng/ml



#8 m-Xylene

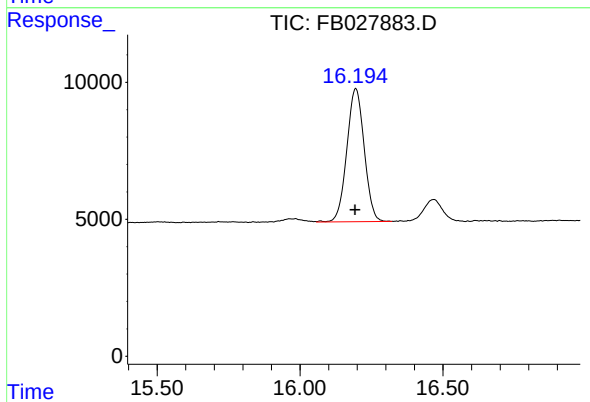
R.T.: 13.193 min
Delta R.T.: 0.003 min
Response: 207773
Conc: 10.44 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 202089
Conc: 10.43 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 205310
Conc: 10.58 ng/ml