

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081722\
 Data File : FB027981.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2022 13:04
 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: Aug 17 23:21:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.790	245008	21.141 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	451325	24.948 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	531630	27.110 ng/ml
3) t n-Heptane	7.751	150679	7.821 ng/ml
4) t Benzene	7.886	206449	8.879 ng/ml
6) t Toluene	10.618	589369	26.877 ng/ml
7) t Ethylbenzene	13.055	193602	9.395 ng/ml
8) t m-Xylene	13.187	377140	18.431 ng/ml
9) t O-Xylene	13.915	369522	18.654 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	385079	19.747 ng/ml

(f)=RT Delta > 1/2 Window

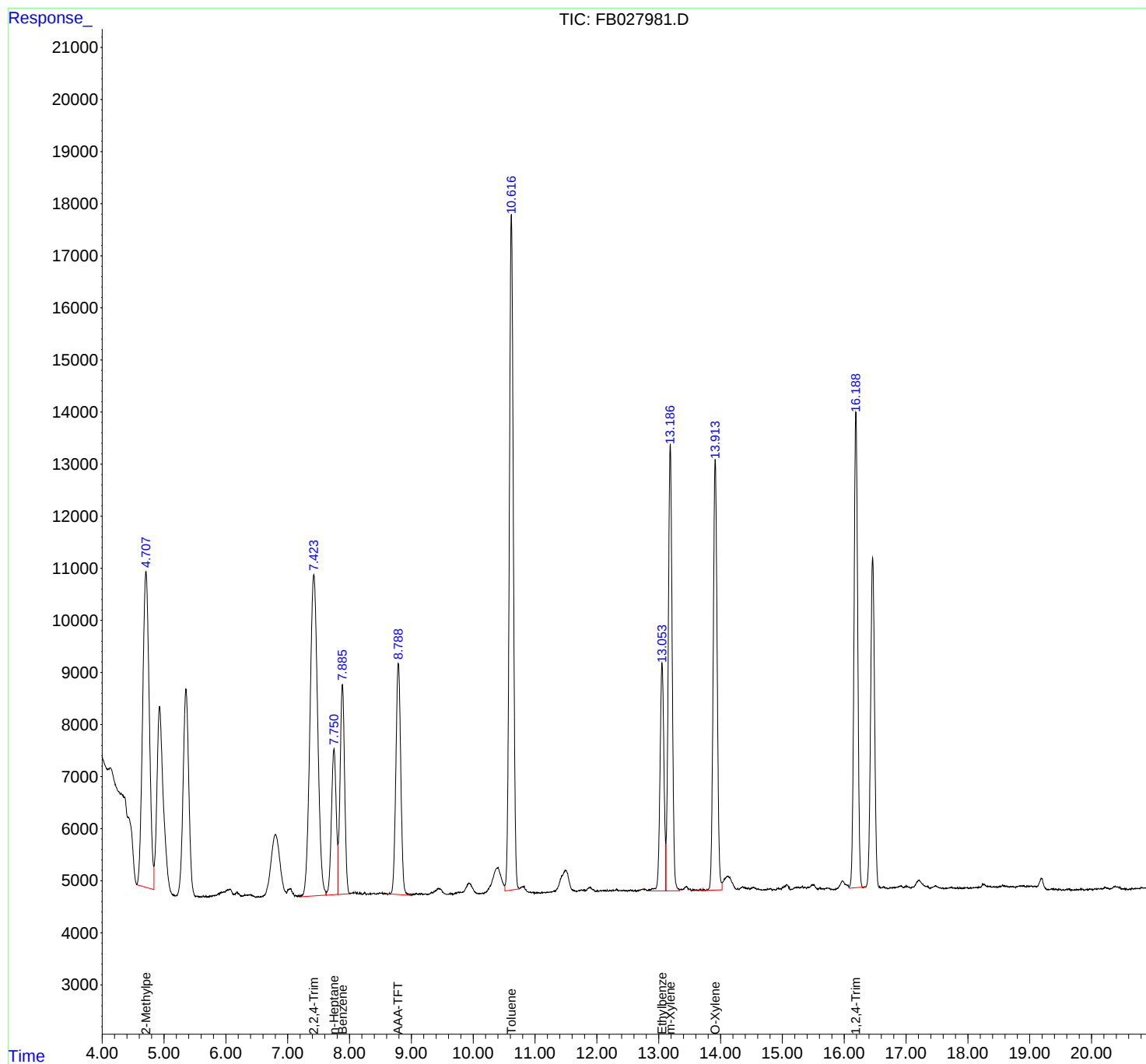
(m)=manual int.

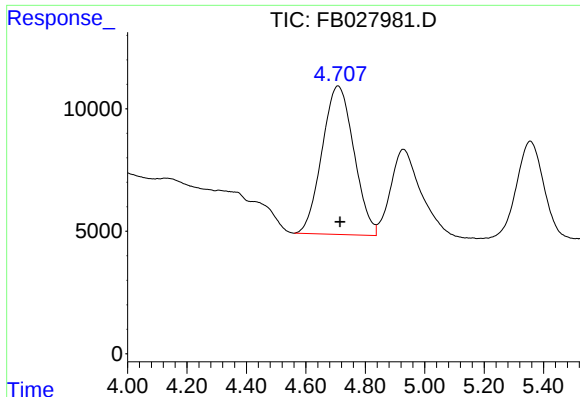
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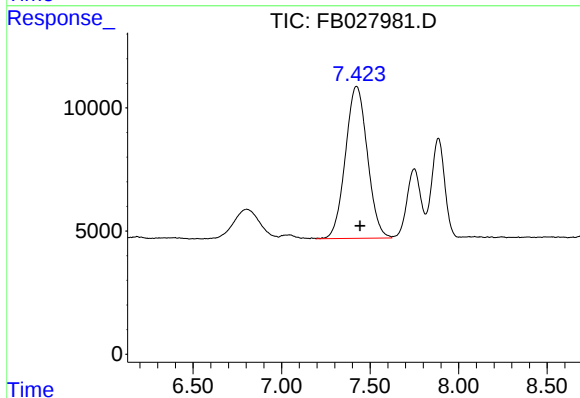




#1 2-Methylpentane

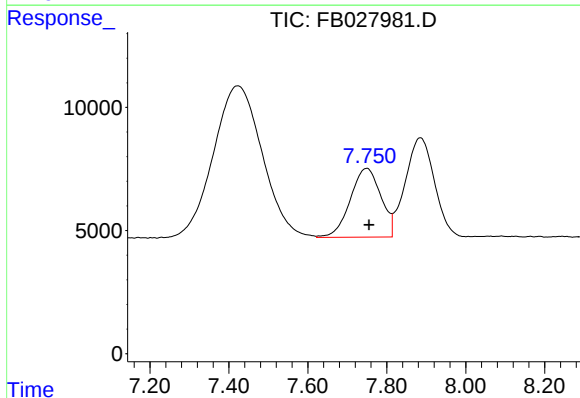
R.T.: 4.709 min
Delta R.T.: -0.006 min
Response: 451325
Conc: 24.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



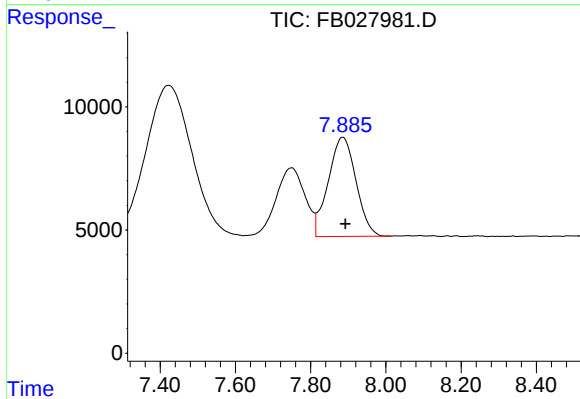
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.019 min
Response: 531630
Conc: 27.11 ng/ml



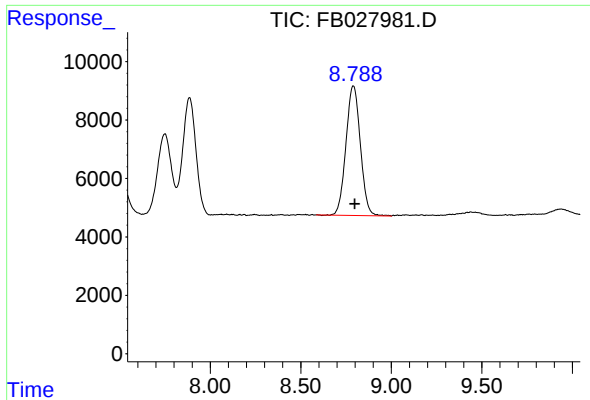
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 150679
Conc: 7.82 ng/ml



#4 Benzene

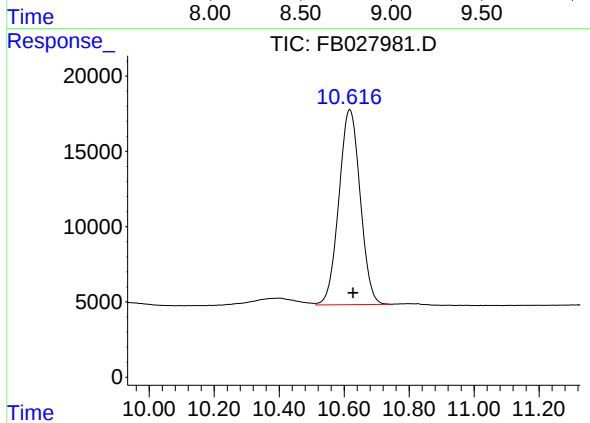
R.T.: 7.886 min
Delta R.T.: -0.006 min
Response: 206449
Conc: 8.88 ng/ml



#5 AAA-TFT

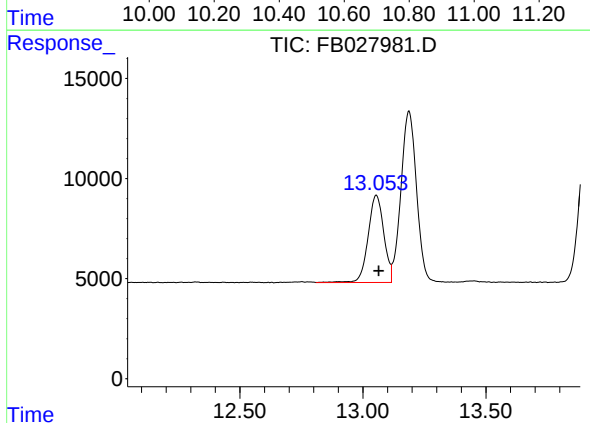
R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 245008
Conc: 21.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



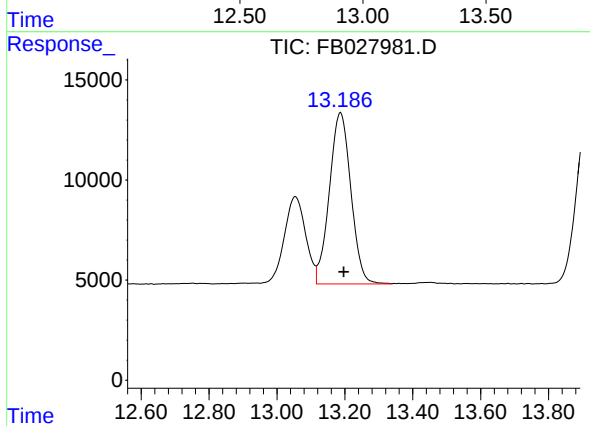
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.009 min
Response: 589369
Conc: 26.88 ng/ml



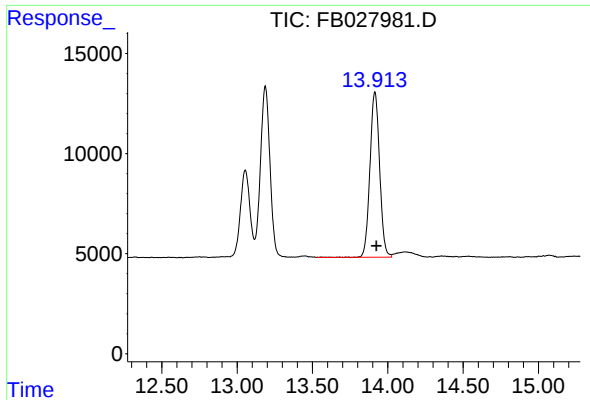
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.010 min
Response: 193602
Conc: 9.39 ng/ml



#8 m-Xylene

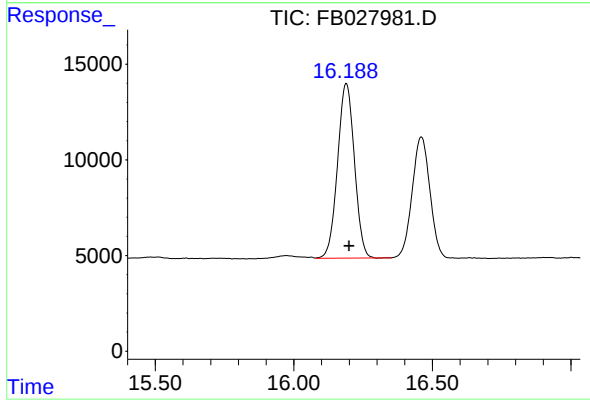
R.T.: 13.187 min
Delta R.T.: -0.010 min
Response: 377140
Conc: 18.43 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.010 min
Response: 369522
Conc: 18.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.010 min
Response: 385079
Conc: 19.75 ng/ml