

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027958.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2022 16:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 14 21:37:54 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	209146	18.046 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	513155	28.365 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	594244	30.303 ng/ml
3) t n-Heptane	7.748	166028	8.618 ng/ml
4) t Benzene	7.885	232407	9.996 ng/ml
6) t Toluene	10.619	644874	29.409 ng/ml
7) t Ethylbenzene	13.056	204353	9.917 ng/ml
8) t m-Xylene	13.189	404013	19.744 ng/ml
9) t O-Xylene	13.915	398404	20.112 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	394212	20.215 ng/ml

(f)=RT Delta > 1/2 Window

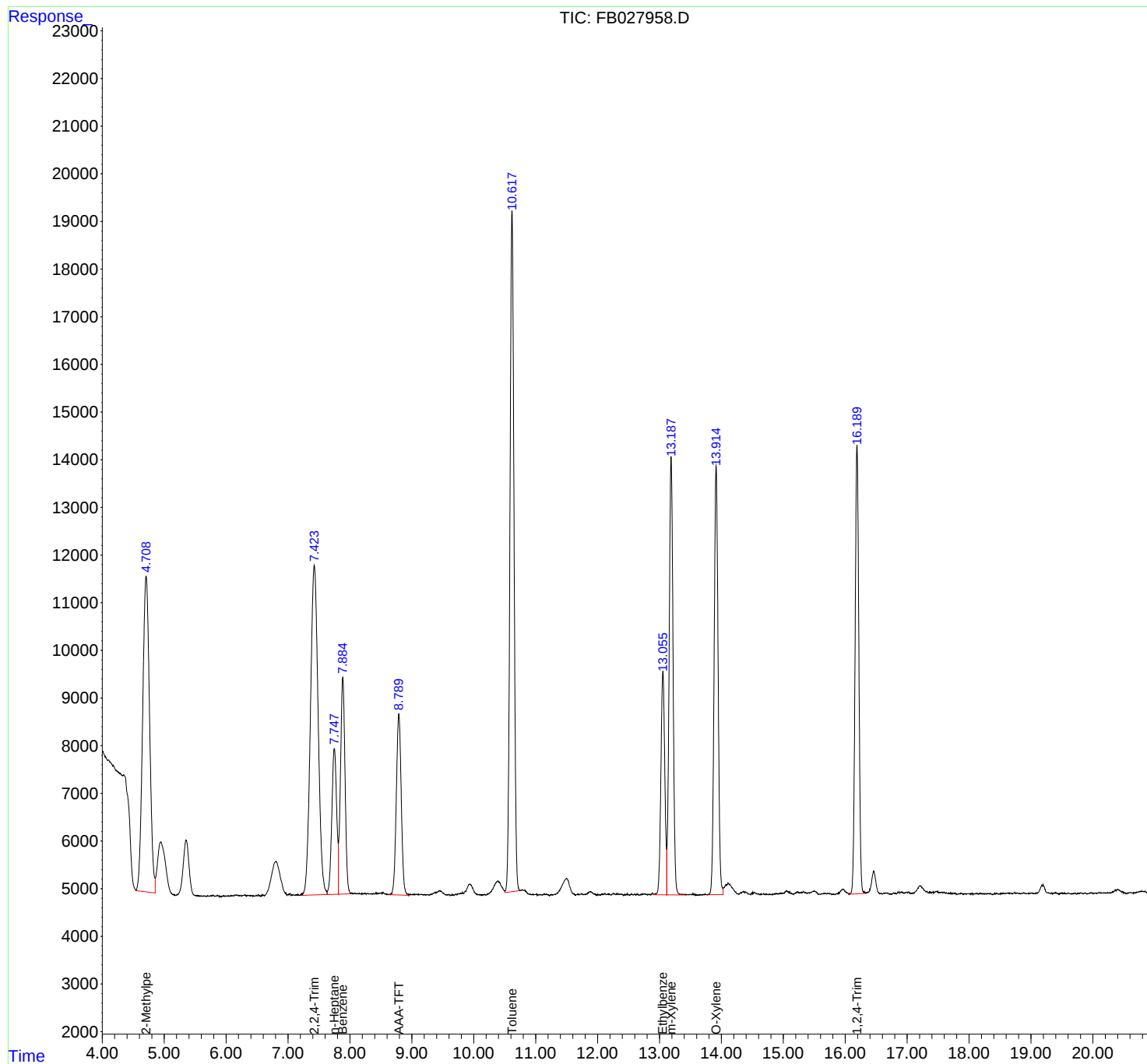
(m)=manual int.

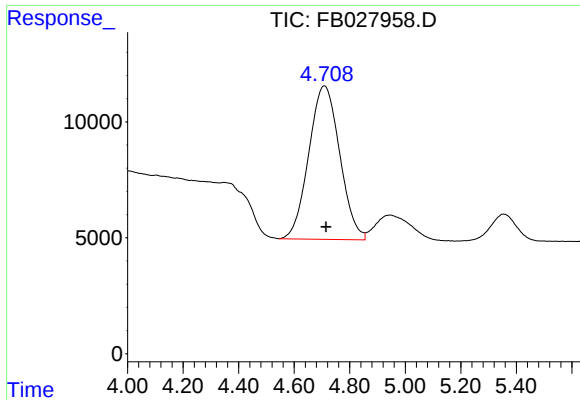
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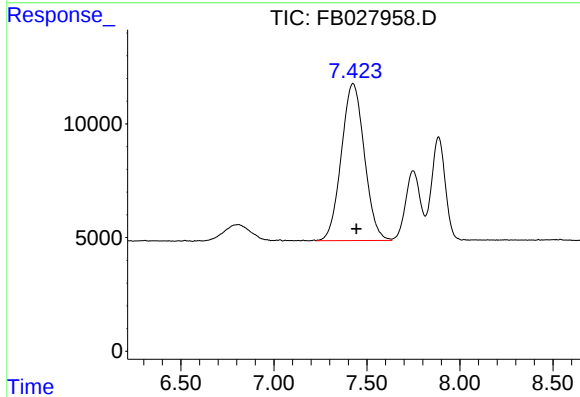




#1 2-Methylpentane

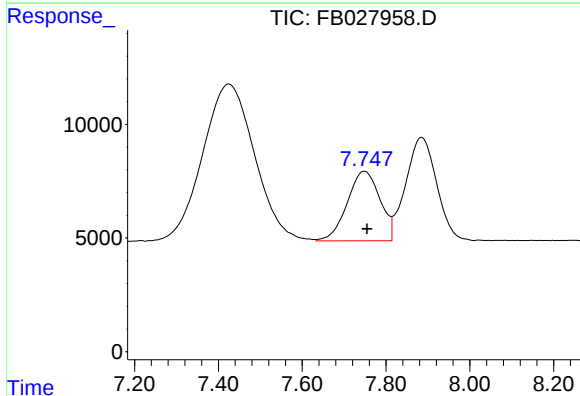
R.T.: 4.709 min
Delta R.T.: -0.006 min
Response: 513155
Conc: 28.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



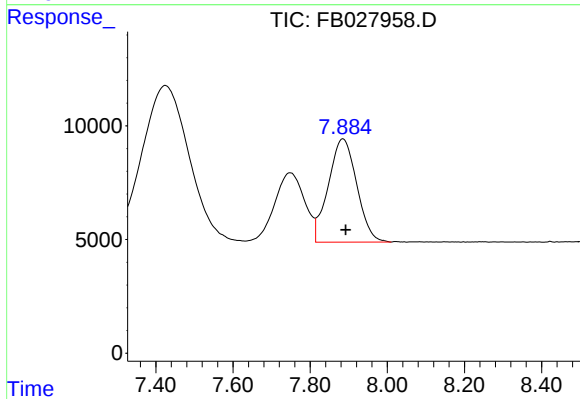
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.018 min
Response: 594244
Conc: 30.30 ng/ml



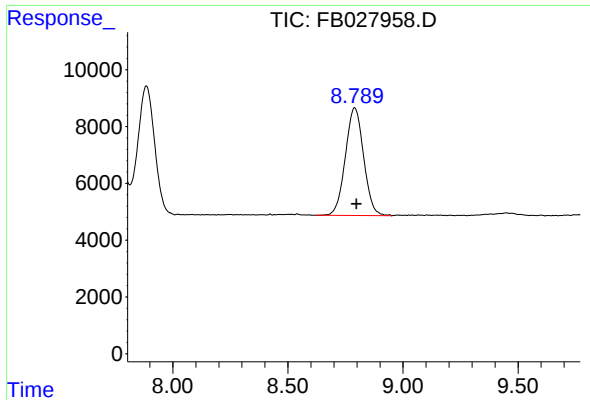
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.007 min
Response: 166028
Conc: 8.62 ng/ml



#4 Benzene

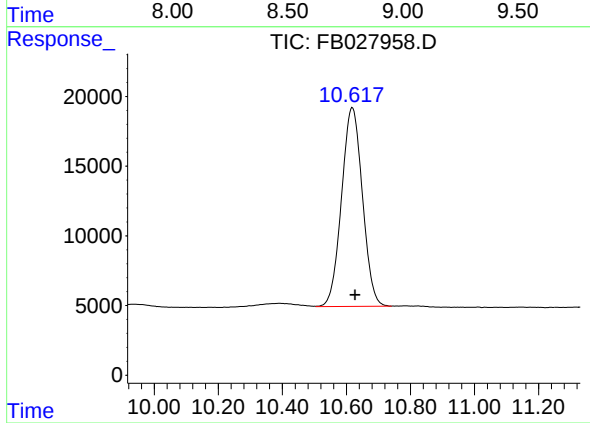
R.T.: 7.885 min
Delta R.T.: -0.007 min
Response: 232407
Conc: 10.00 ng/ml



#5 AAA-TFT

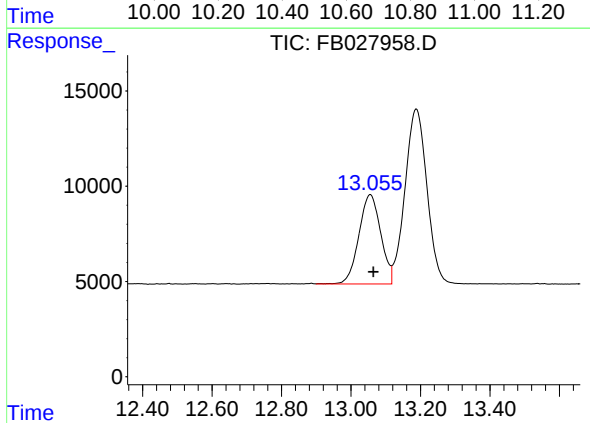
R.T.: 8.790 min
Delta R.T.: -0.008 min
Response: 209146
Conc: 18.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



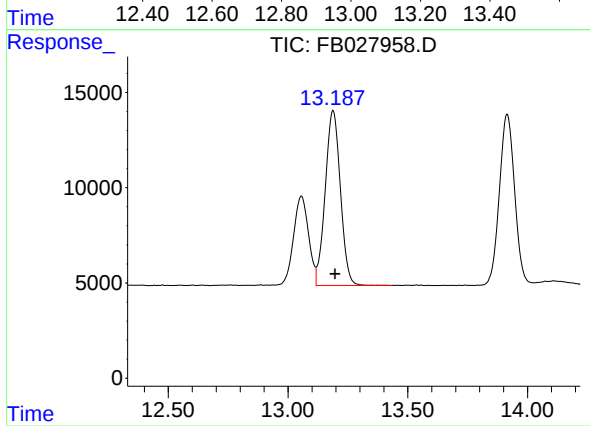
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.009 min
Response: 644874
Conc: 29.41 ng/ml



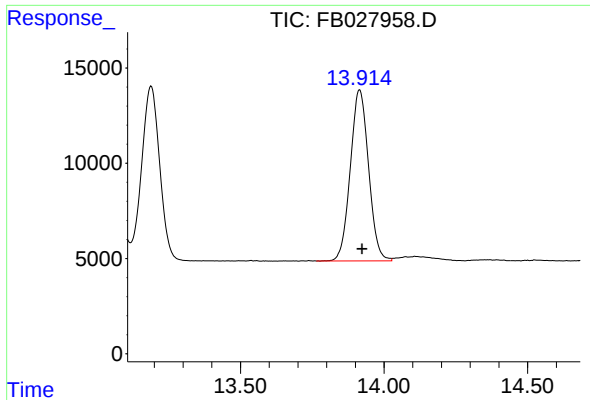
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.008 min
Response: 204353
Conc: 9.92 ng/ml



#8 m-Xylene

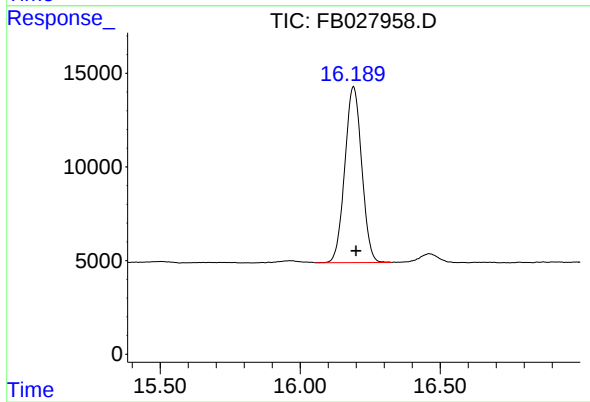
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 404013
Conc: 19.74 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.009 min
Response: 398404
Conc: 20.11 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.009 min
Response: 394212
Conc: 20.22 ng/ml