

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081222\
 Data File : FB027919.D
 Signal(s) : FID2B.CH
 Acq On : 12 Aug 2022 13:49
 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 14 21:34:03 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	8.791	250102	21.580 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	486426	26.888 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	571758	29.156 ng/ml
3) t n-Heptane	7.750	169262	8.786 ng/ml
4) t Benzene	7.887	221047	9.507 ng/ml
6) t Toluene	10.619	628831	28.677 ng/ml
7) t Ethylbenzene	13.056	198154	9.616 ng/ml
8) t m-Xylene	13.189	389699	19.044 ng/ml
9) t O-Xylene	13.916	379840	19.175 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	374314	19.195 ng/ml

(f)=RT Delta > 1/2 Window

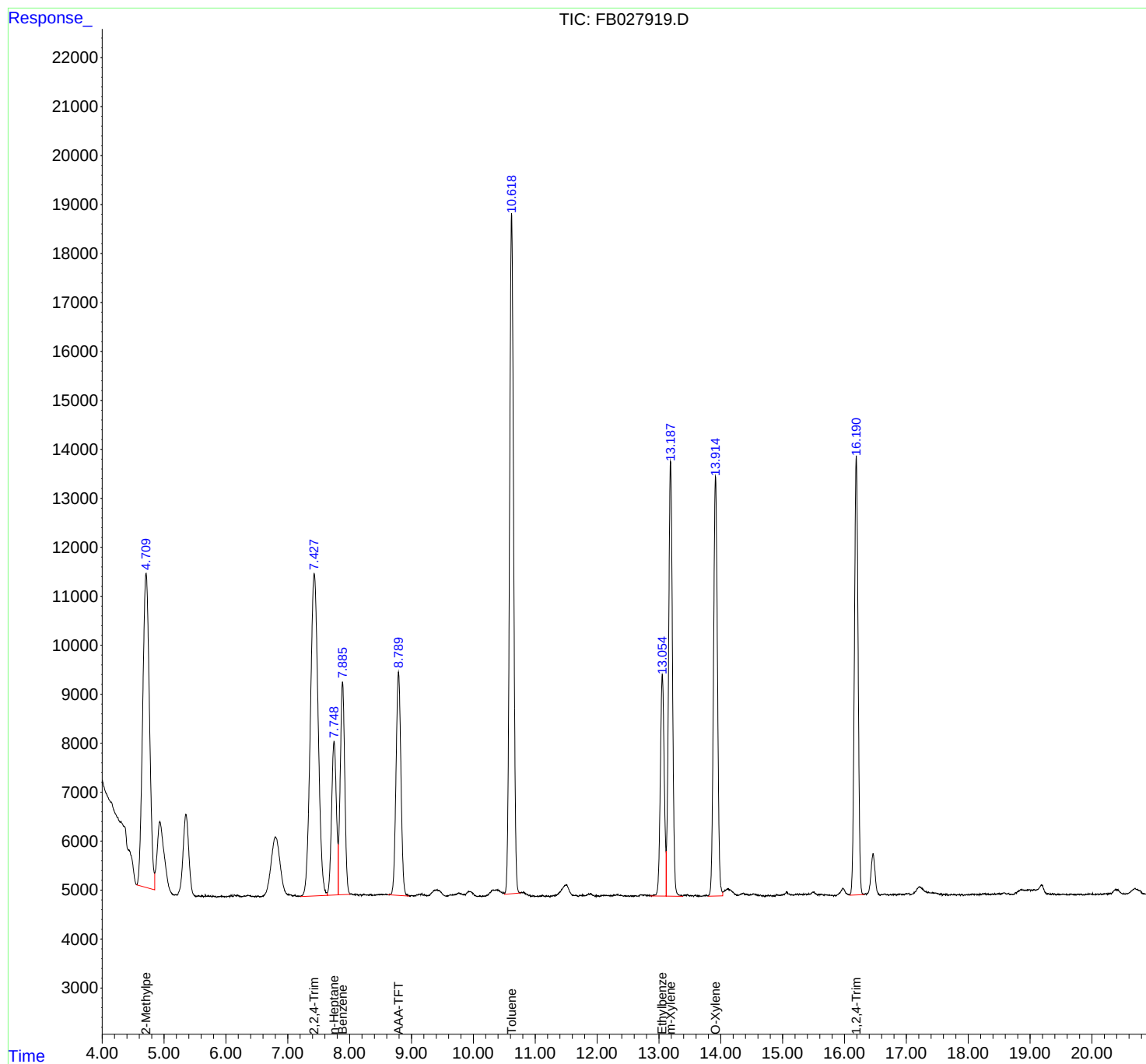
(m)=manual int.

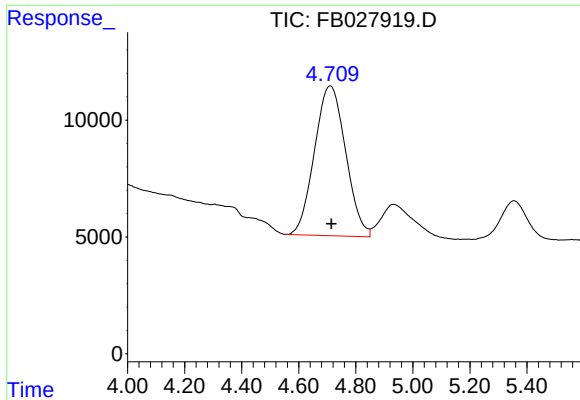
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Signal Info : 60mx0.53mmx3.00um

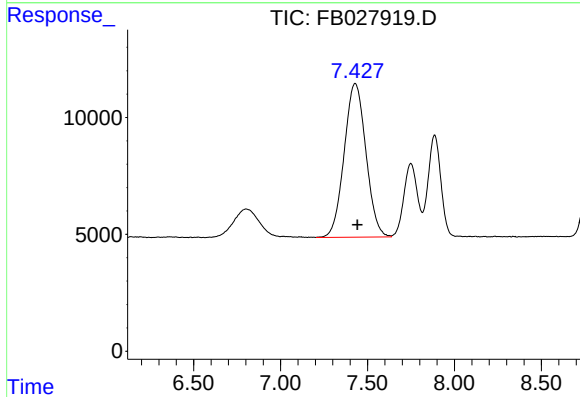




#1 2-Methylpentane

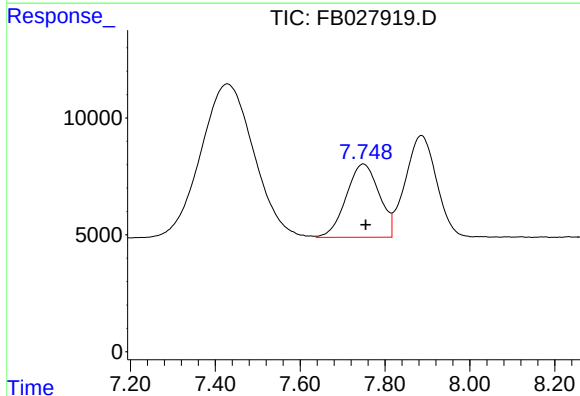
R.T.: 4.711 min
Delta R.T.: -0.004 min
Response: 486426
Conc: 26.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



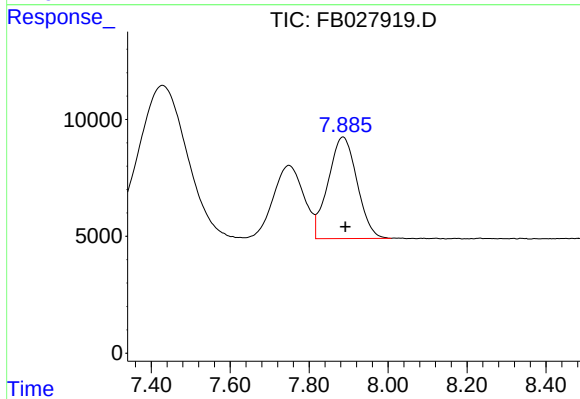
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 571758
Conc: 29.16 ng/ml



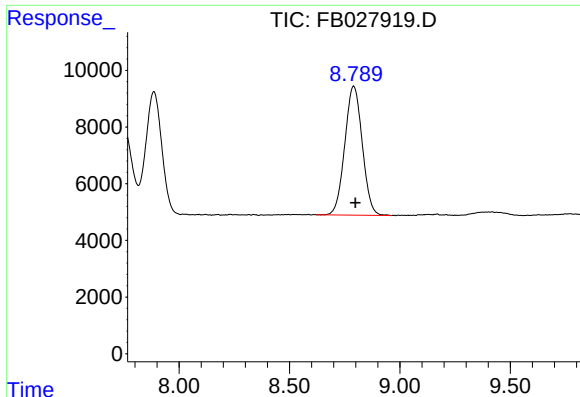
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 169262
Conc: 8.79 ng/ml



#4 Benzene

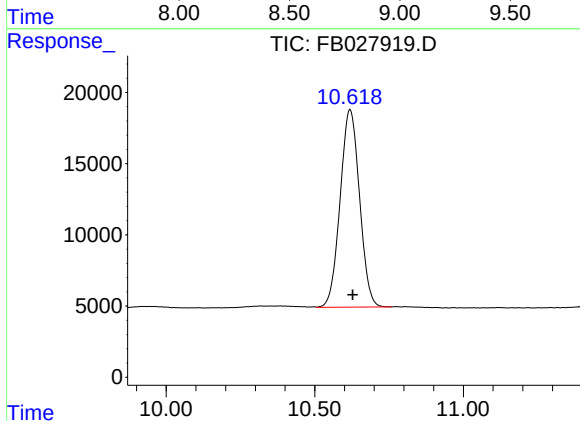
R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 221047
Conc: 9.51 ng/ml



#5 AAA-TFT

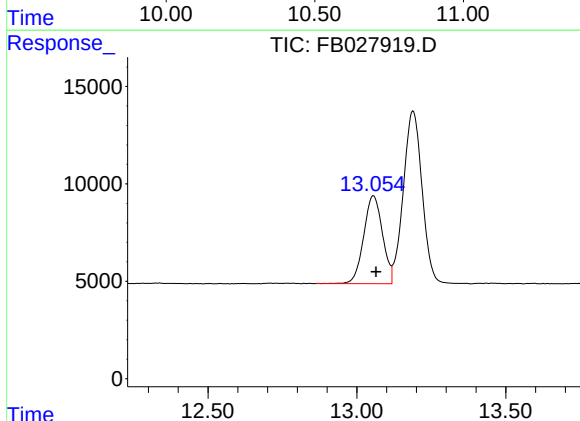
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 250102
Conc: 21.58 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



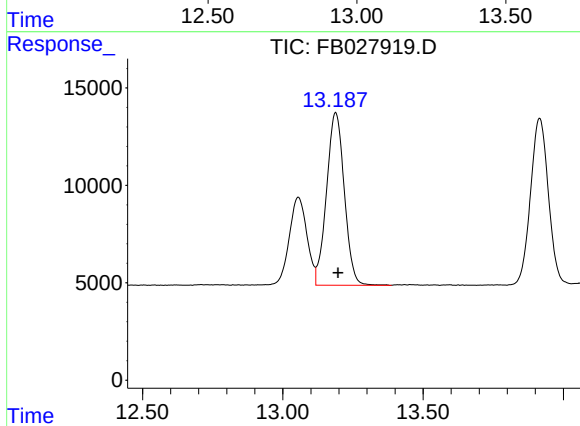
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.008 min
Response: 628831
Conc: 28.68 ng/ml



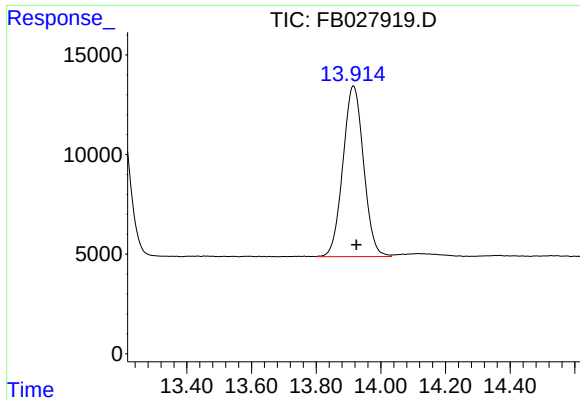
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.009 min
Response: 198154
Conc: 9.62 ng/ml



#8 m-Xylene

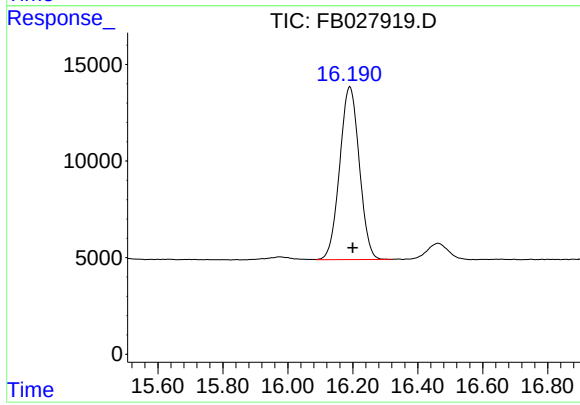
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 389699
Conc: 19.04 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.008 min
Response: 379840
Conc: 19.18 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.008 min
Response: 374314
Conc: 19.19 ng/ml