

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027586.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2022 9:21
 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: Jul 02 05:03:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	210385	18.756 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	555795	32.990 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	572696	32.617 ng/ml
3) t n-Heptane	7.748	185395	10.583 ng/ml
4) t Benzene	7.884	214935	10.540 ng/ml
6) t Toluene	10.617	606350	31.316 ng/ml
7) t Ethylbenzene	13.054	192721	10.642 ng/ml
8) t m-Xylene	13.187	384900	21.592 ng/ml
9) t O-Xylene	13.913	380668	21.908 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	398891	23.221 ng/ml

(f)=RT Delta > 1/2 Window

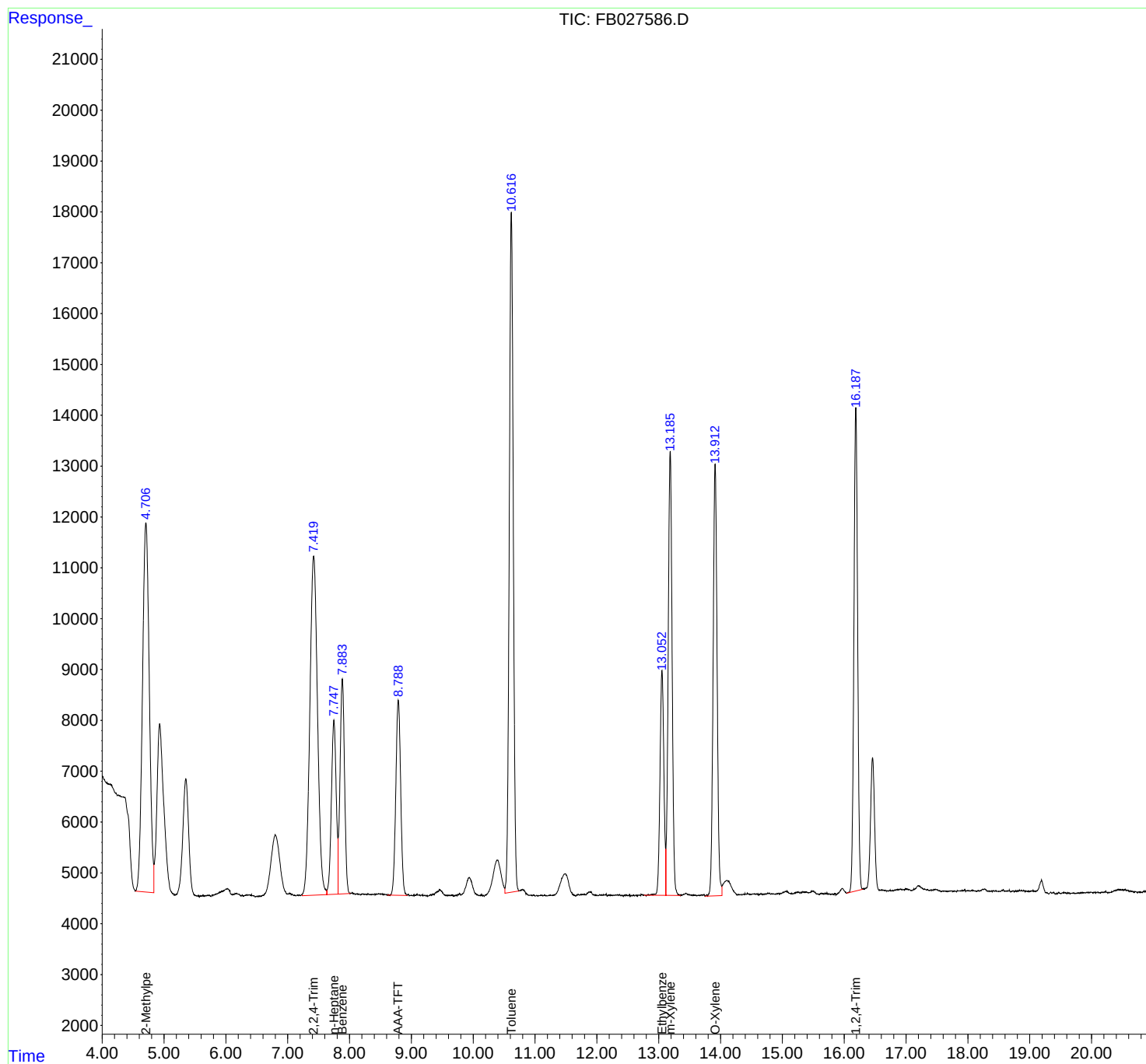
(m)=manual int.

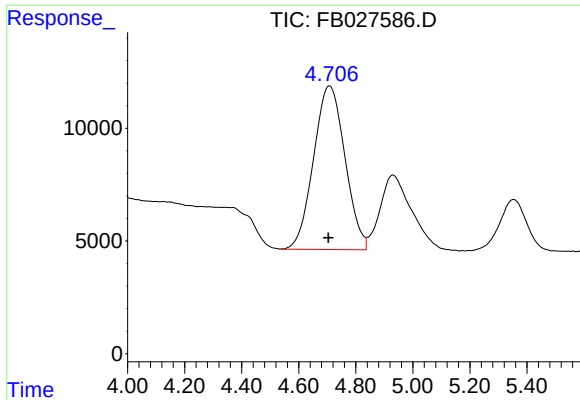
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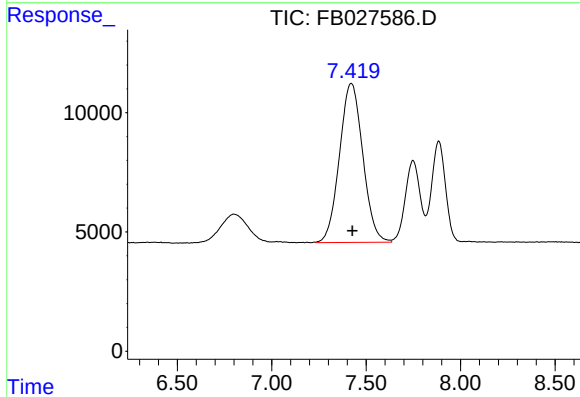




#1 2-Methylpentane

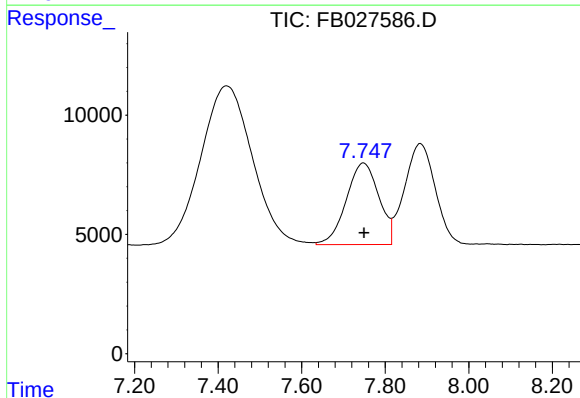
R.T.: 4.708 min
Delta R.T.: 0.004 min
Response: 555795
Conc: 32.99 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



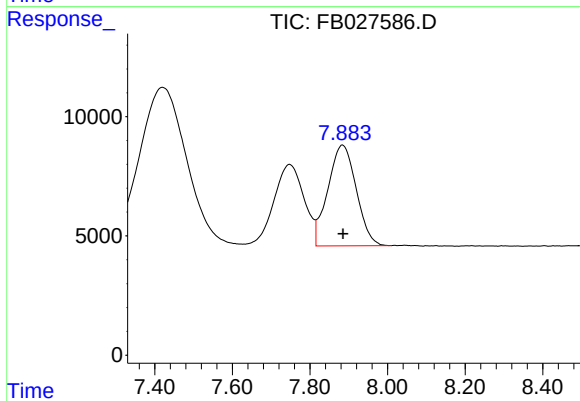
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 572696
Conc: 32.62 ng/ml



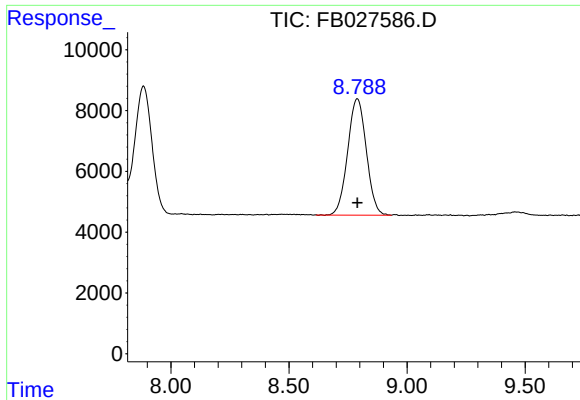
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.001 min
Response: 185395
Conc: 10.58 ng/ml



#4 Benzene

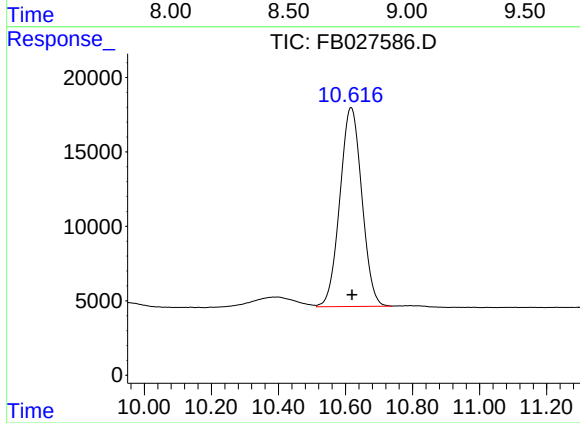
R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 214935
Conc: 10.54 ng/ml



#5 AAA-TFT

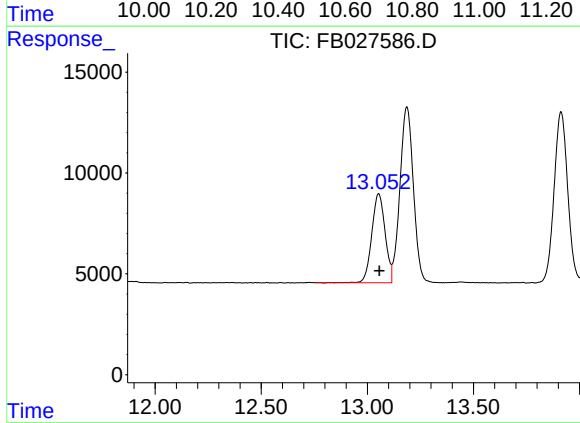
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 210385
Conc: 18.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



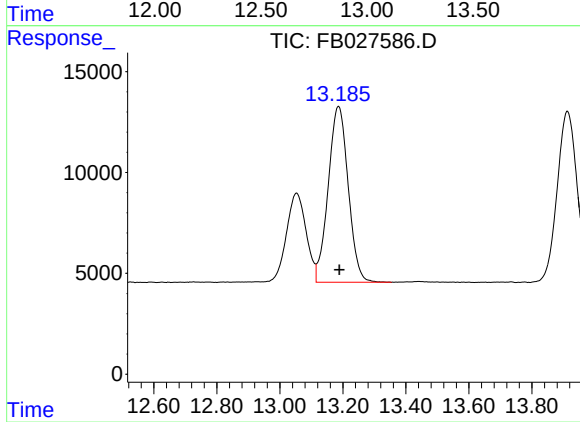
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 606350
Conc: 31.32 ng/ml



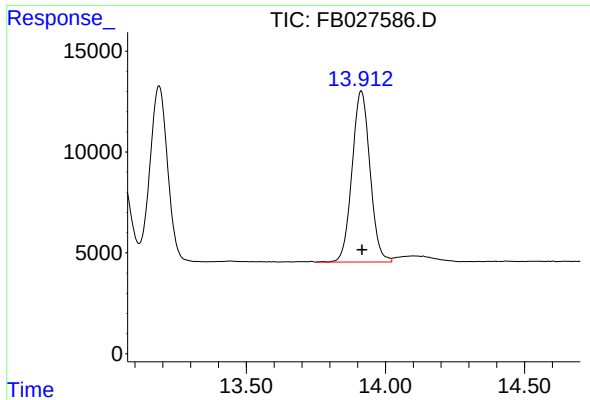
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.003 min
Response: 192721
Conc: 10.64 ng/ml



#8 m-Xylene

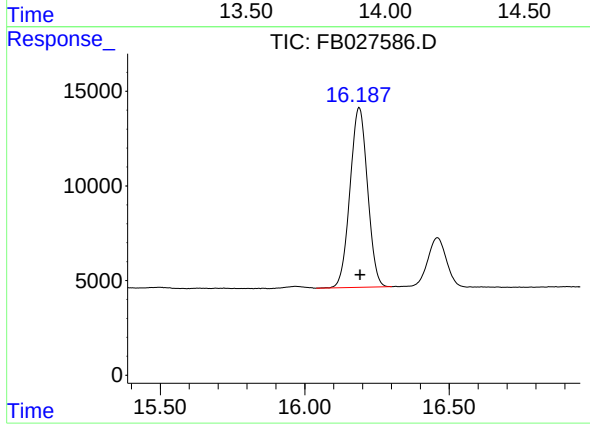
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 384900
Conc: 21.59 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.003 min
Response: 380668
Conc: 21.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 398891
Conc: 23.22 ng/ml