

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060722\
 Data File : FB027333.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jun 2022 12:20
 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: Jun 08 04:30:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	226058	21.535 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	376307	23.647 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	428924	26.585 ng/ml
3) t n-Heptane	7.751	121714	7.448 ng/ml
4) t Benzene	7.887	175638	9.471 ng/ml
6) t Toluene	10.620	496962	27.991 ng/ml
7) t Ethylbenzene	13.056	163310	9.889 ng/ml
8) t m-Xylene	13.189	314008	19.084 ng/ml
9) t O-Xylene	13.916	307935	18.773 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	313616	18.785 ng/ml

(f)=RT Delta > 1/2 Window

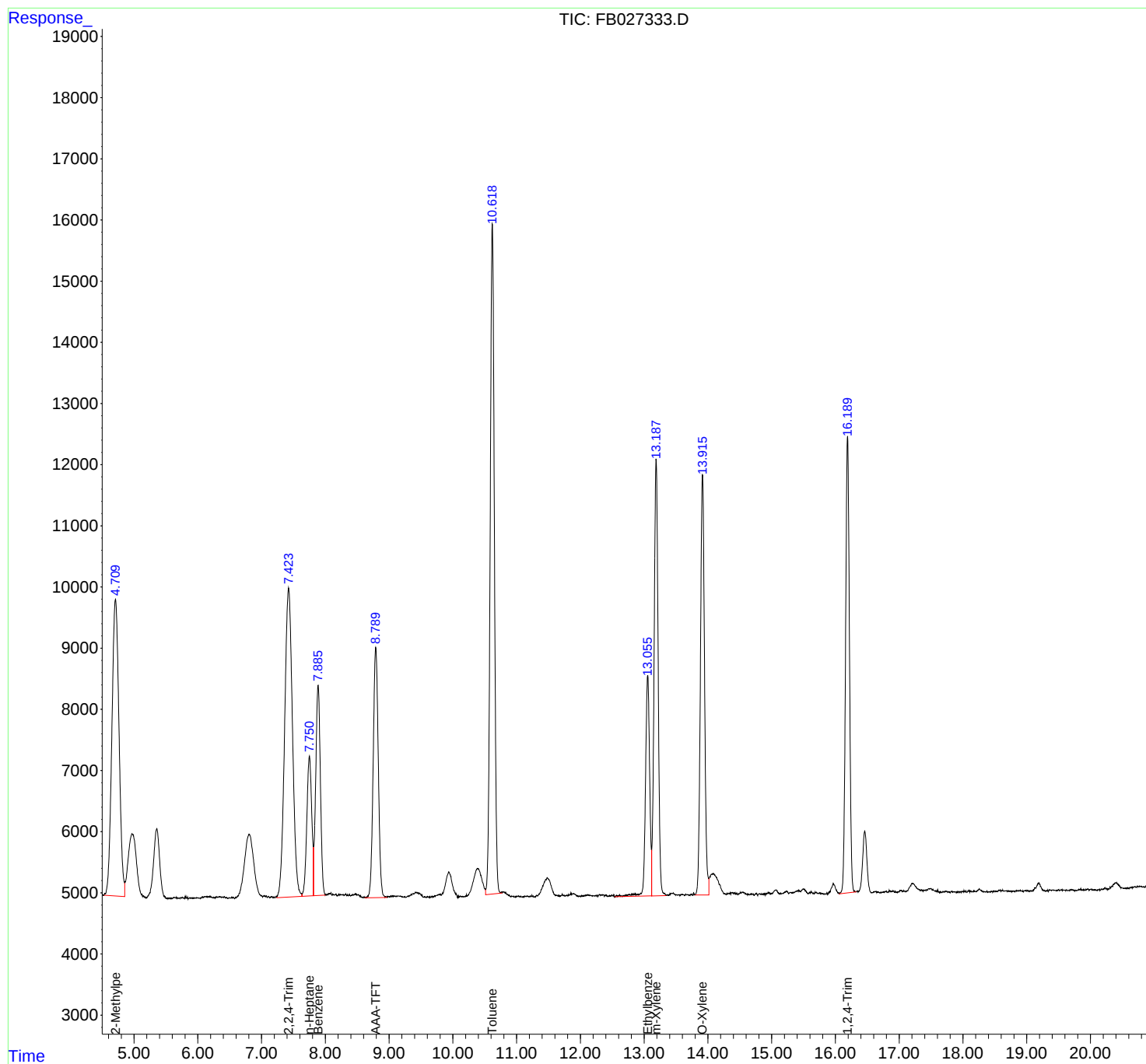
(m)=manual int.

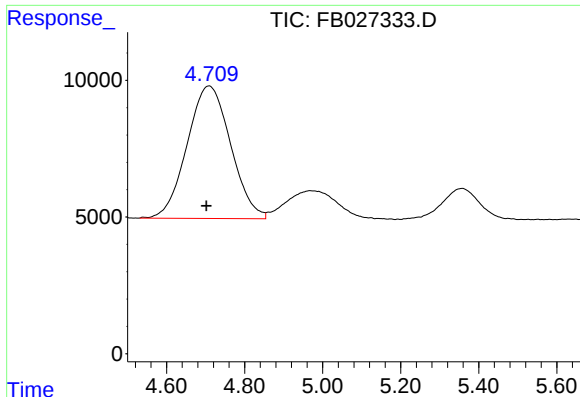
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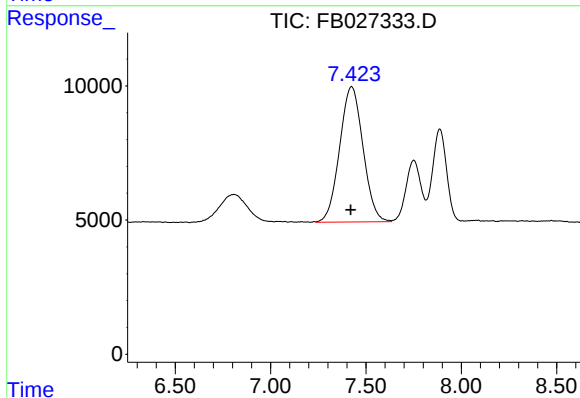




#1 2-Methylpentane

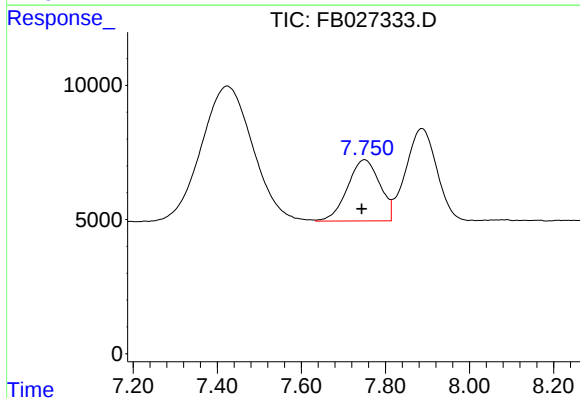
R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 376307
Conc: 23.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



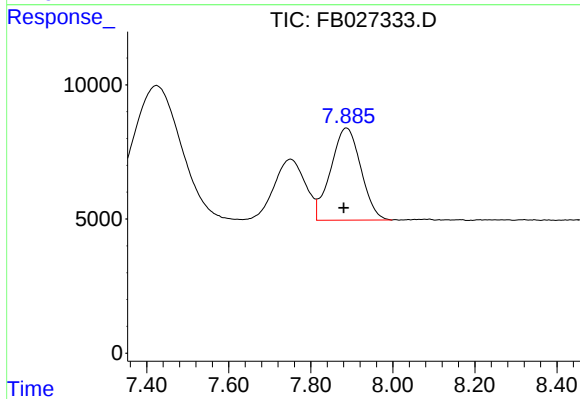
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.005 min
Response: 428924
Conc: 26.59 ng/ml



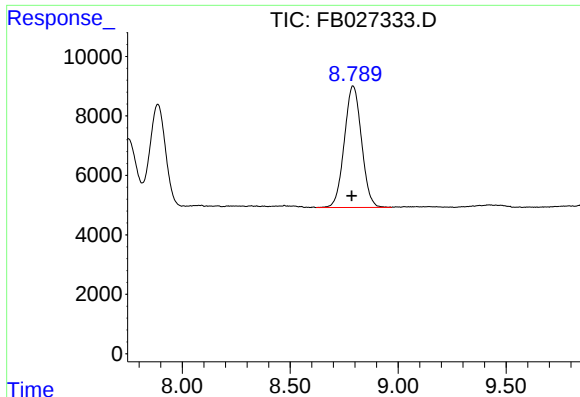
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.008 min
Response: 121714
Conc: 7.45 ng/ml



#4 Benzene

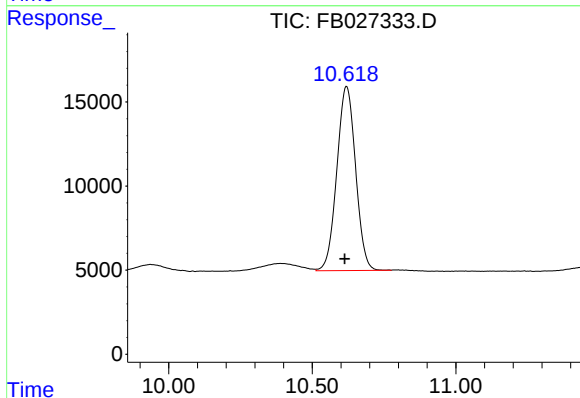
R.T.: 7.887 min
Delta R.T.: 0.007 min
Response: 175638
Conc: 9.47 ng/ml



#5 AAA-TFT

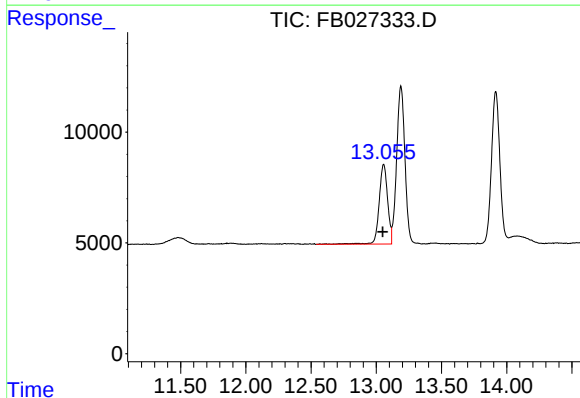
R.T.: 8.791 min
Delta R.T.: 0.006 min
Response: 226058
Conc: 21.53 ng/ml

Instrument :
FID_B
ClientSampleId :
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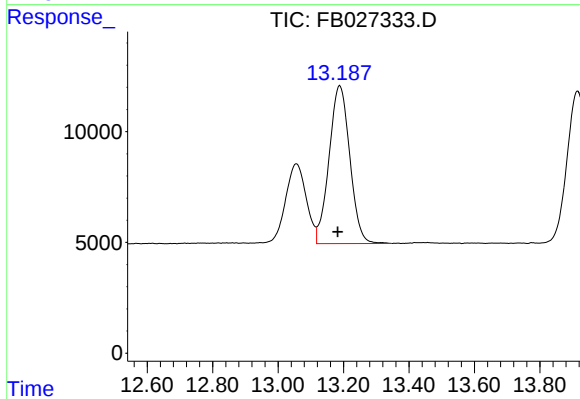
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.006 min
Response: 496962
Conc: 27.99 ng/ml



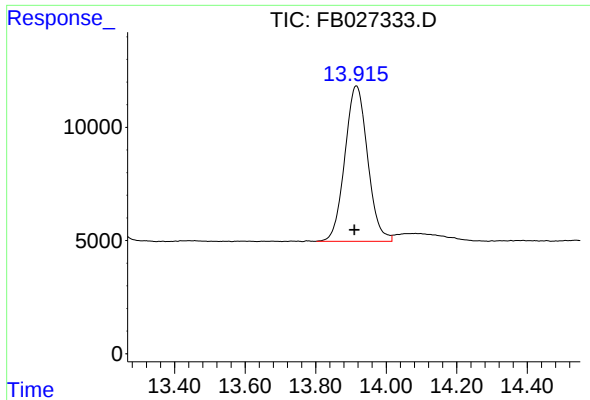
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.006 min
Response: 163310
Conc: 9.89 ng/ml



#8 m-Xylene

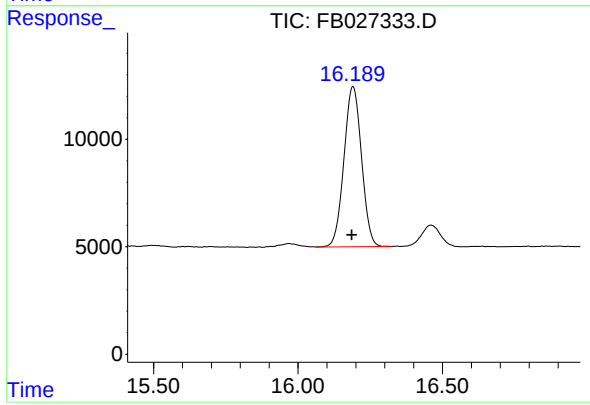
R.T.: 13.189 min
Delta R.T.: 0.006 min
Response: 314008
Conc: 19.08 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.006 min
Response: 307935
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.005 min
Response: 313616
Conc: 18.78 ng/ml