

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027705.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2022 10:09
 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 26 04:47:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.794	257202	22.099 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	422309	20.053 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	527217	25.406 ng/ml
3) t n-Heptane	7.750	131540	6.398 ng/ml
4) t Benzene	7.889	206116	8.783 ng/ml
6) t Toluene	10.622	596087	26.694 ng/ml
7) t Ethylbenzene	13.060	195320	9.321 ng/ml
8) t m-Xylene	13.192	388674	18.563 ng/ml
9) t O-Xylene	13.919	388383	18.980 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	404018	19.441 ng/ml

(f)=RT Delta > 1/2 Window

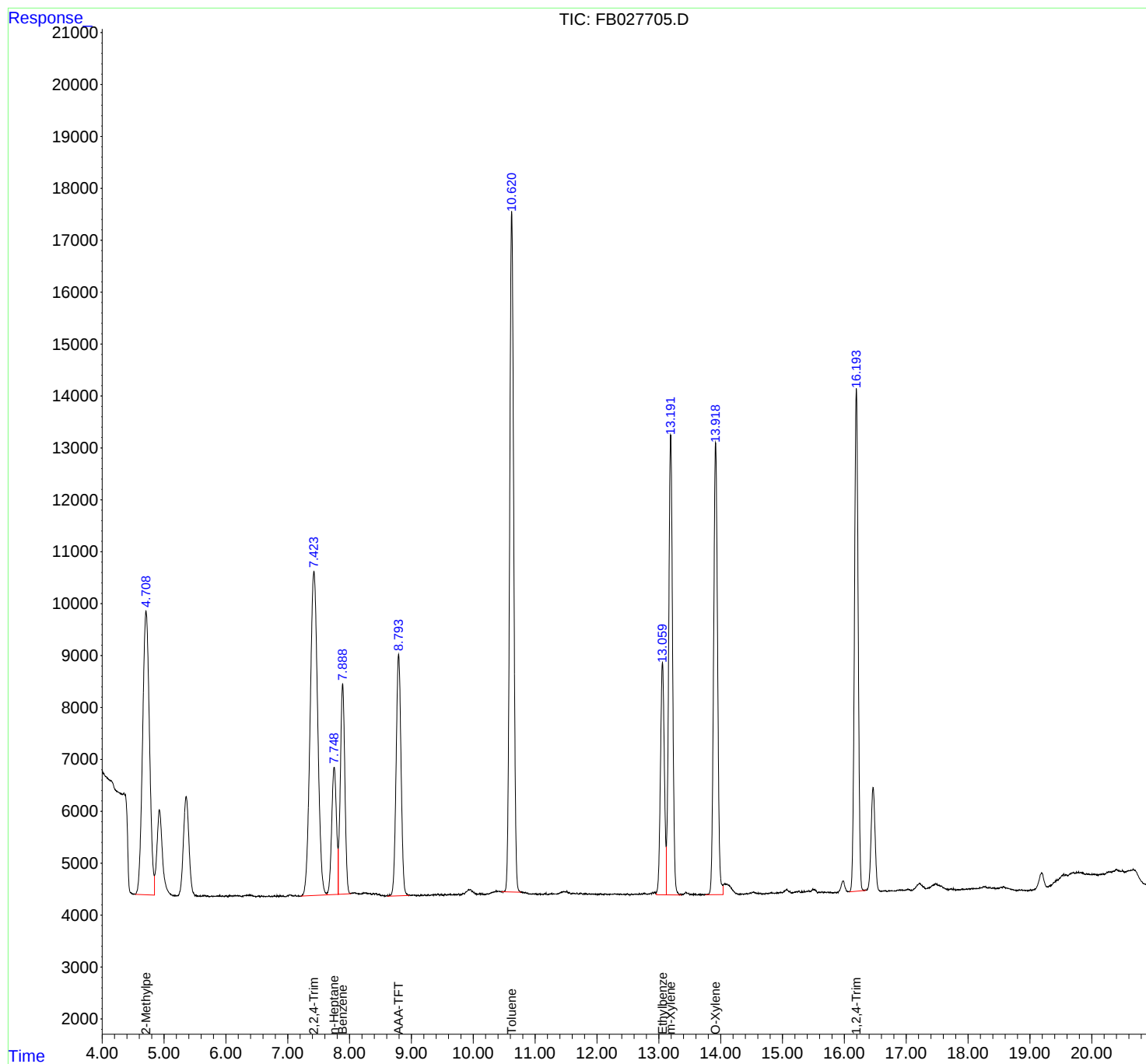
(m)=manual int.

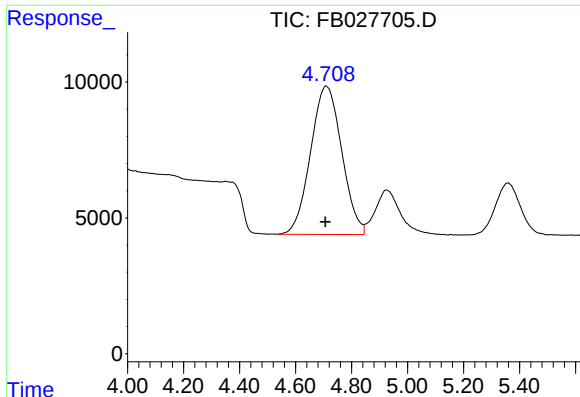
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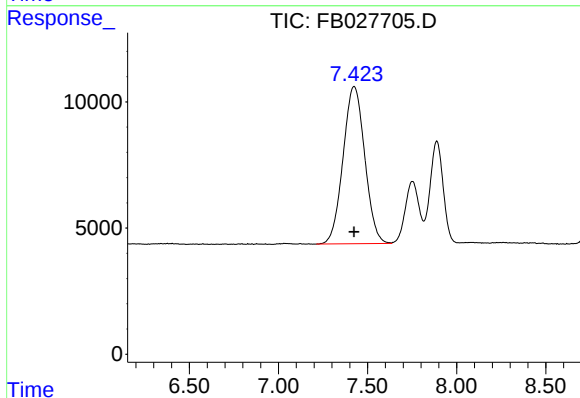




#1 2-Methylpentane

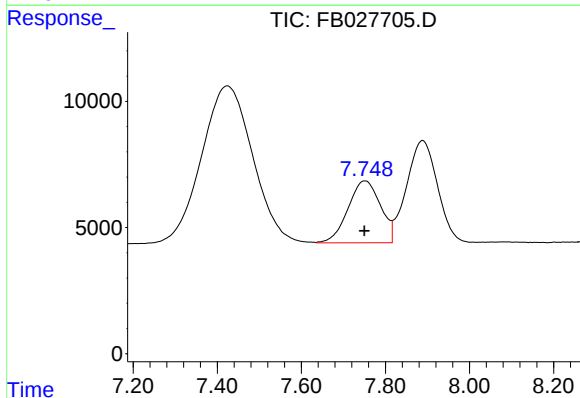
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 422309
Conc: 20.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



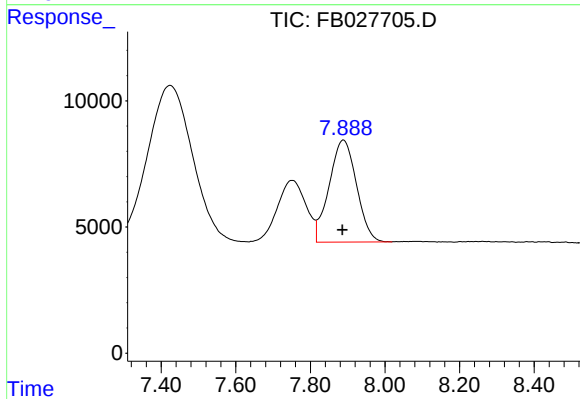
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 527217
Conc: 25.41 ng/ml



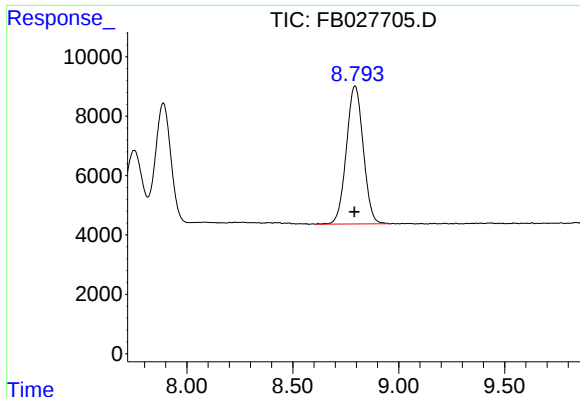
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 131540
Conc: 6.40 ng/ml



#4 Benzene

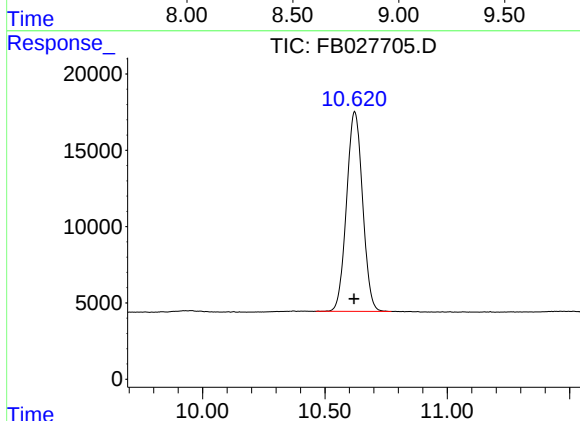
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 206116
Conc: 8.78 ng/ml



#5 AAA-TFT

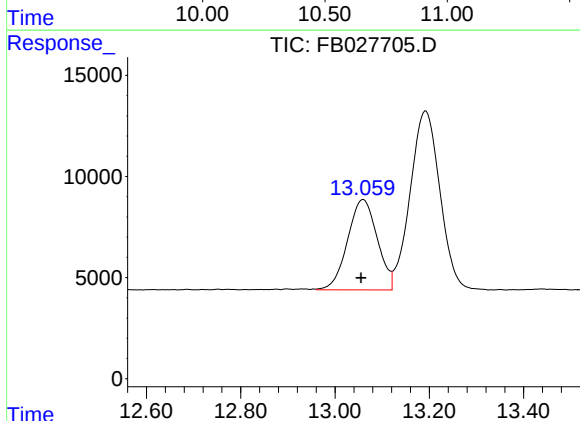
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 257202
Conc: 22.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



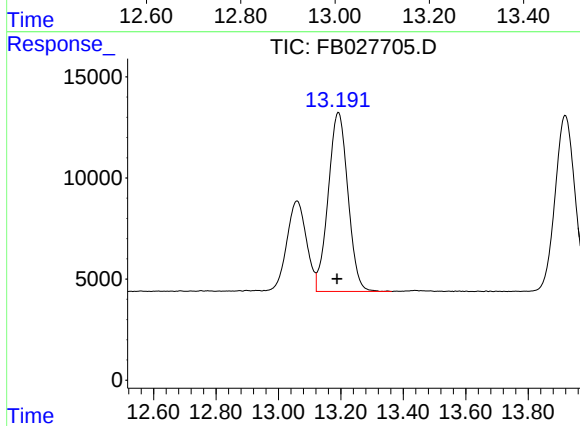
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 596087
Conc: 26.69 ng/ml



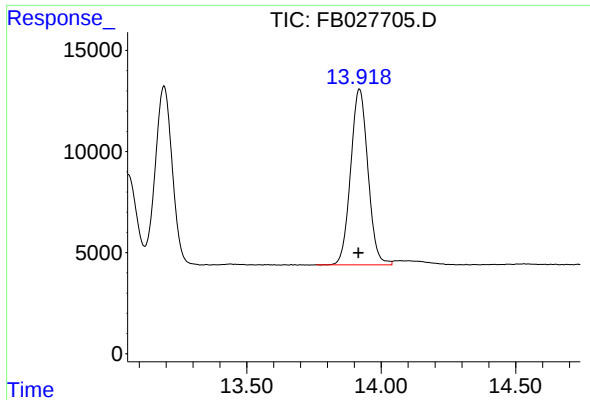
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 195320
Conc: 9.32 ng/ml



#8 m-Xylene

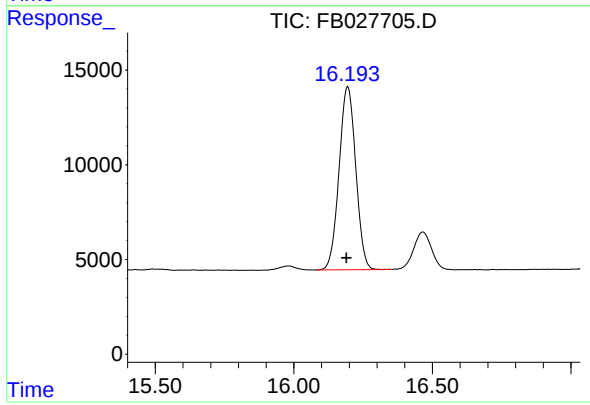
R.T.: 13.192 min
Delta R.T.: 0.005 min
Response: 388674
Conc: 18.56 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.004 min
Response: 388383
Conc: 18.98 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.004 min
Response: 404018
Conc: 19.44 ng/ml