

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040822\
 Data File : FB026894.D
 Signal(s) : FID2B.CH
 Acq On : 8 Apr 2022 23:43
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 09 00:00:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	240036	22.875 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	367653	19.418 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	466512	22.507 ng/ml
3) t n-Heptane	7.750	122715	6.200 ng/ml
4) t Benzene	7.886	195714	8.482 ng/ml
6) t Toluene	10.620	571568	26.108 ng/ml
7) t Ethylbenzene	13.057	183832	9.147 ng/ml
8) t m-Xylene	13.190	365749	18.149 ng/ml
9) t O-Xylene	13.916	351451	17.617 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	369033	18.522 ng/ml

(f)=RT Delta > 1/2 Window

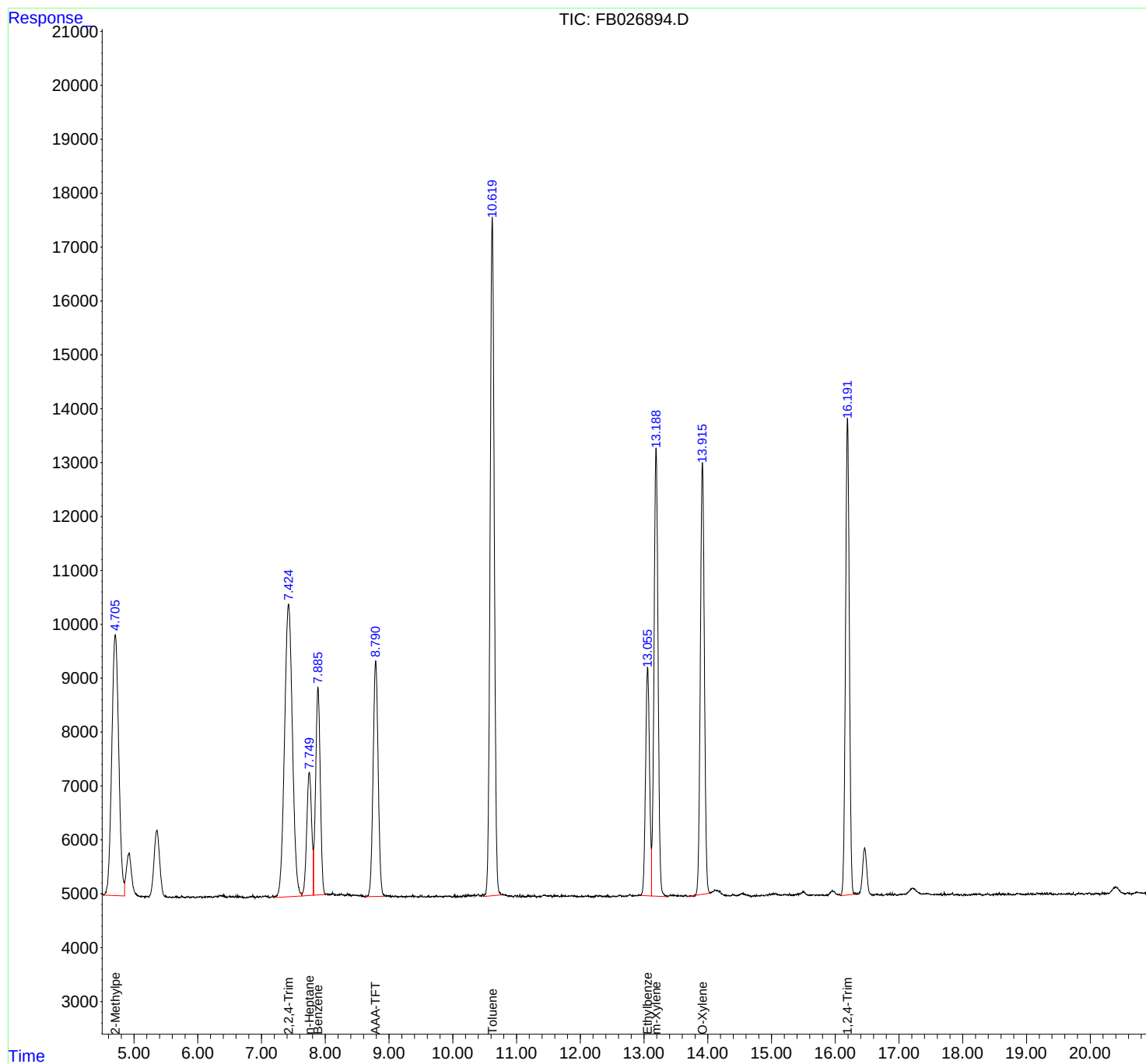
(m)=manual int.

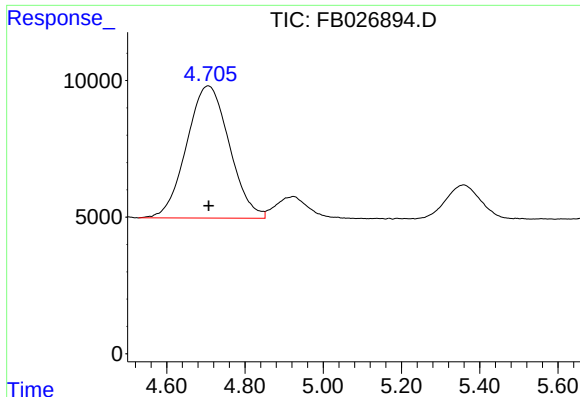
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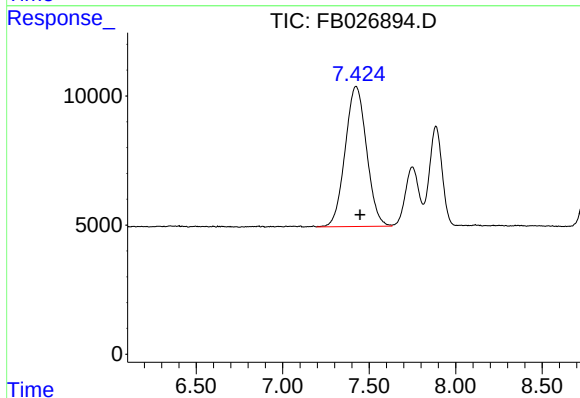




#1 2-Methylpentane

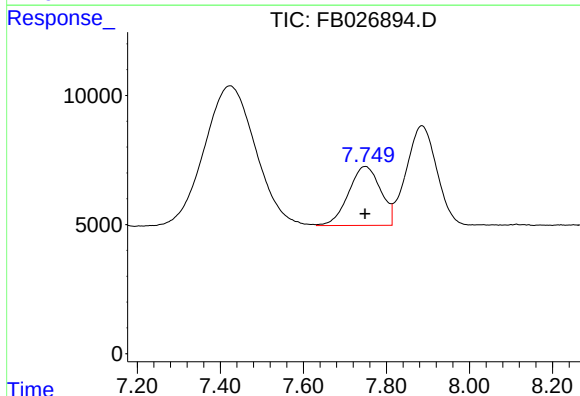
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 367653
Conc: 19.42 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



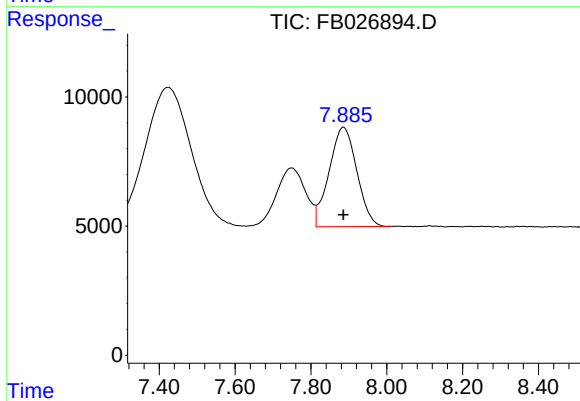
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.022 min
Response: 466512
Conc: 22.51 ng/ml



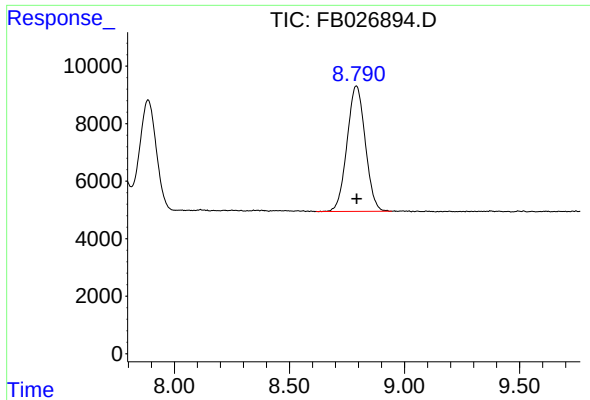
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.002 min
Response: 122715
Conc: 6.20 ng/ml



#4 Benzene

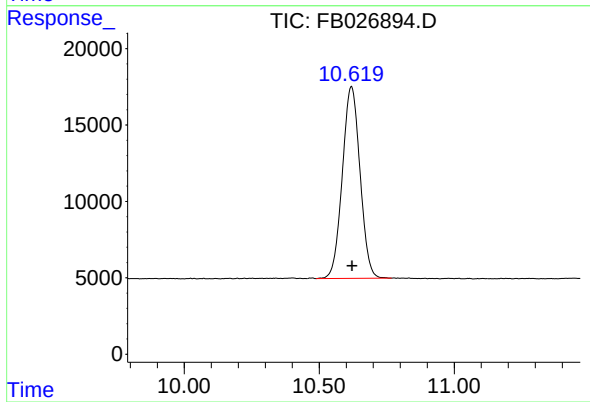
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 195714
Conc: 8.48 ng/ml



#5 AAA-TFT

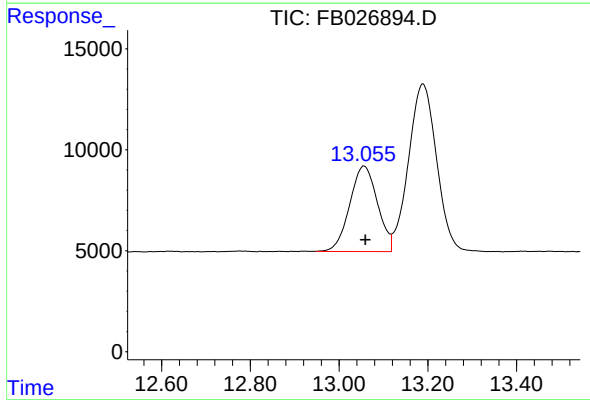
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 240036
Conc: 22.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



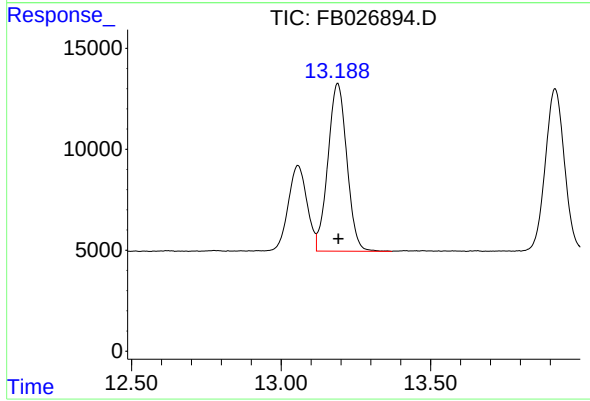
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.001 min
Response: 571568
Conc: 26.11 ng/ml



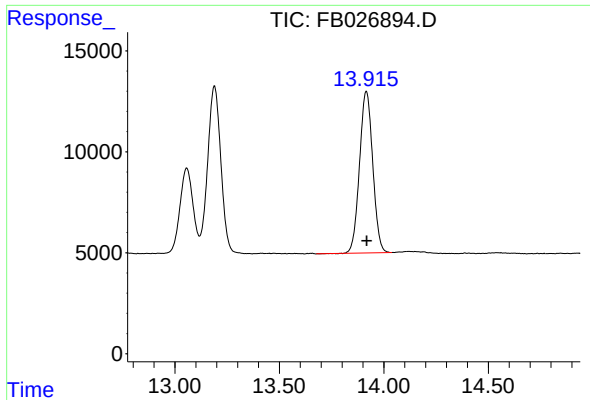
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.002 min
Response: 183832
Conc: 9.15 ng/ml



#8 m-Xylene

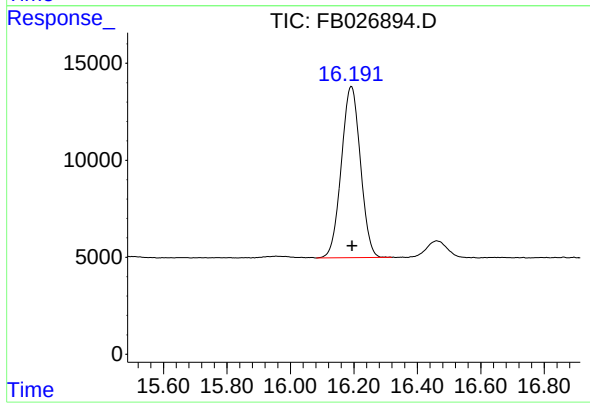
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 365749
Conc: 18.15 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.002 min
Response: 351451
Conc: 17.62 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 369033
Conc: 18.52 ng/ml