

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122321\
 Data File : FB026551.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 17:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 24 21:54:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 2021
 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	8.789	236293	21.032 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	488014	28.036 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	564883	28.484 ng/ml
3) t n-Heptane	7.748	178084	9.303 ng/ml
4) t Benzene	7.884	207776	9.345 ng/ml
6) t Toluene	10.617	609165	28.548 ng/ml
7) t Ethylbenzene	13.054	190434	9.647 ng/ml
8) t m-Xylene	13.187	375748	19.058 ng/ml
9) t O-Xylene	13.915	368501	19.296 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	367267	18.905 ng/ml

(f)=RT Delta > 1/2 Window

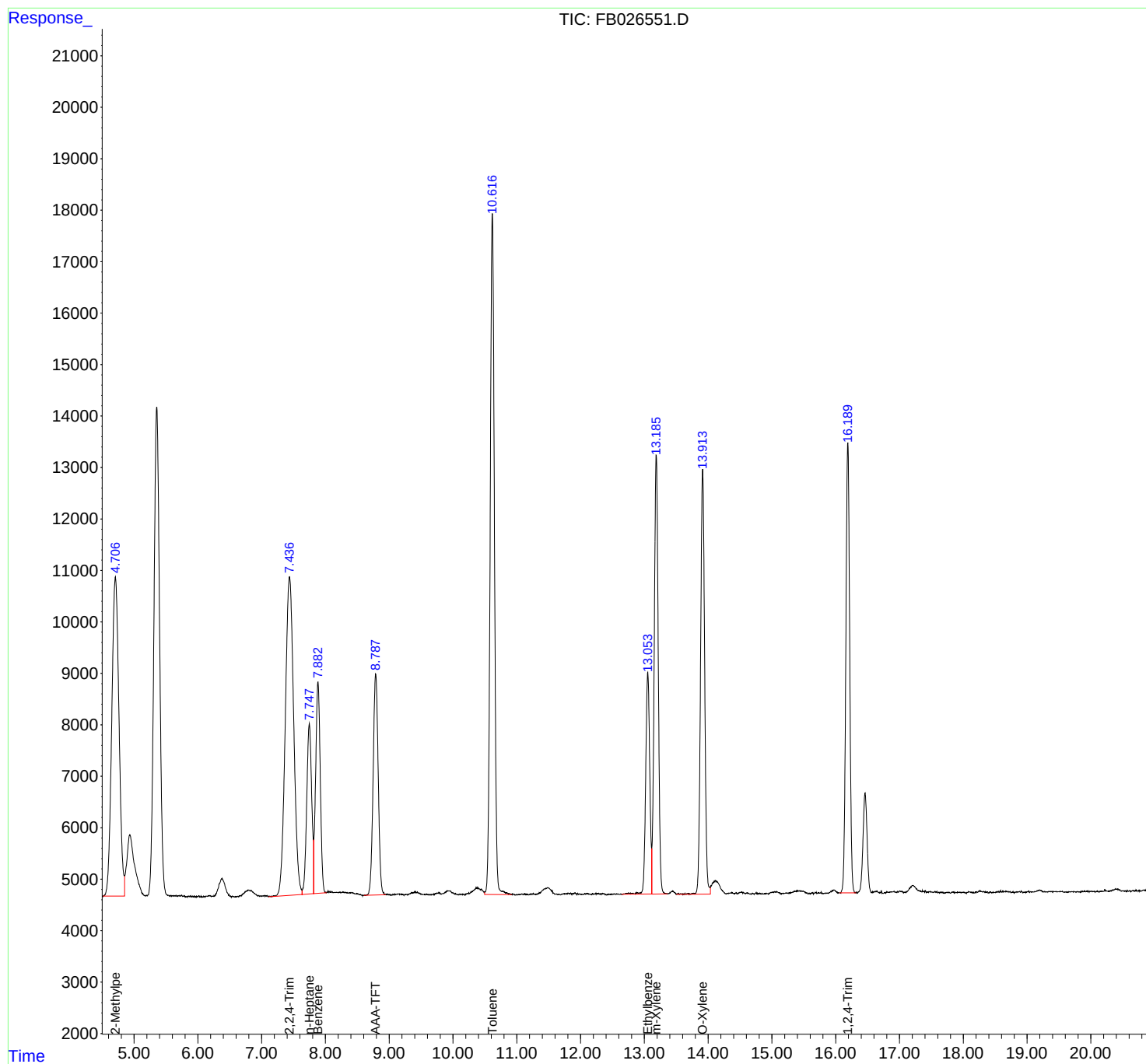
(m)=manual int.

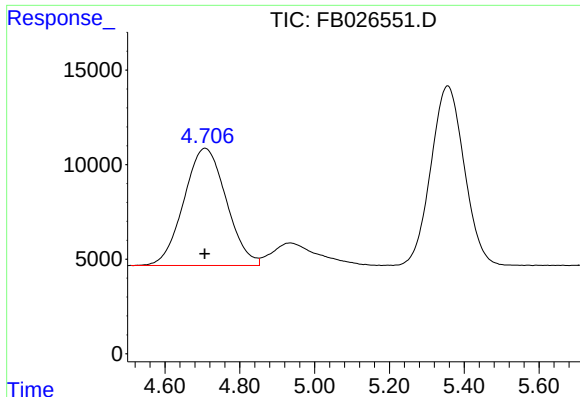
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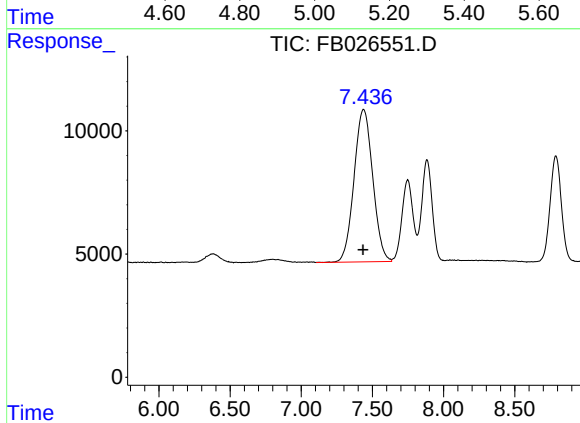




#1 2-Methylpentane

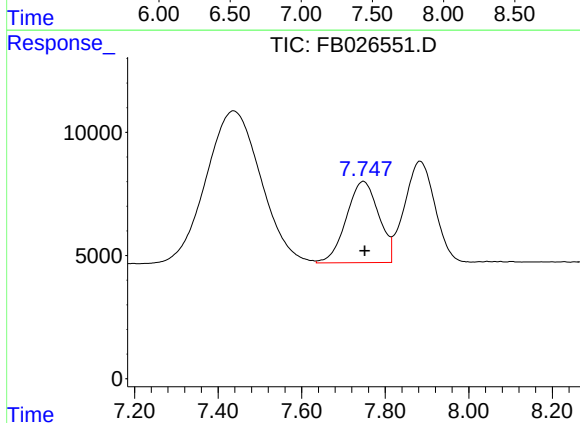
R.T.: 4.708 min
Delta R.T.: 0.002 min
Response: 488014
Conc: 28.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



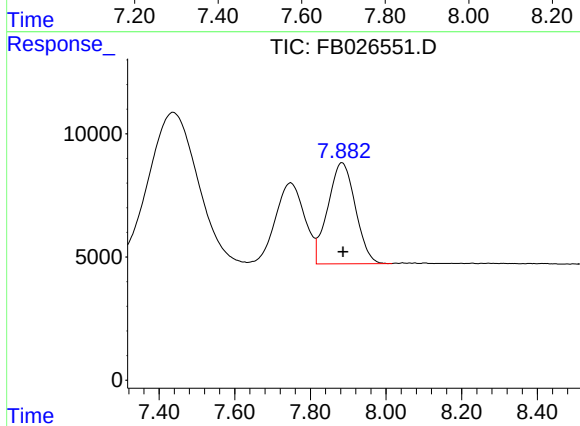
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 564883
Conc: 28.48 ng/ml



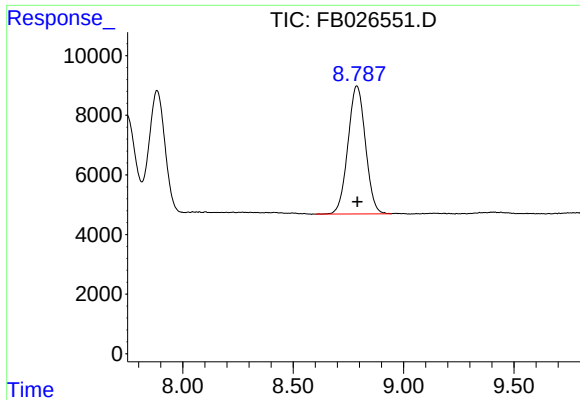
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 178084
Conc: 9.30 ng/ml



#4 Benzene

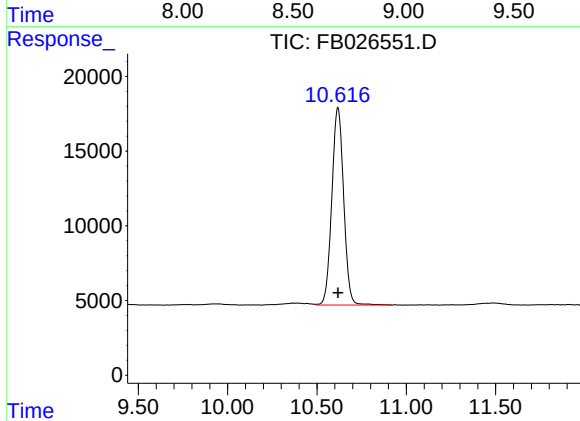
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 207776
Conc: 9.35 ng/ml



#5 AAA-TFT

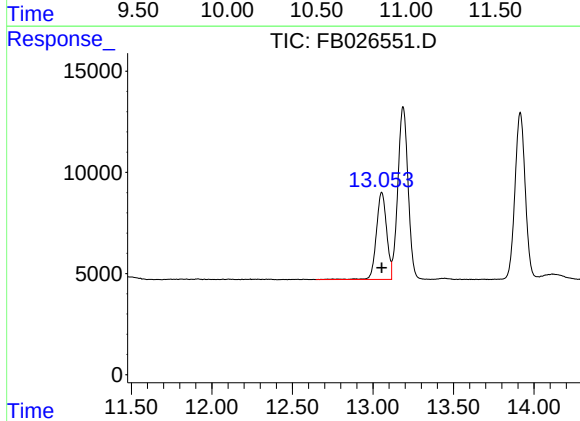
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 236293
Conc: 21.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



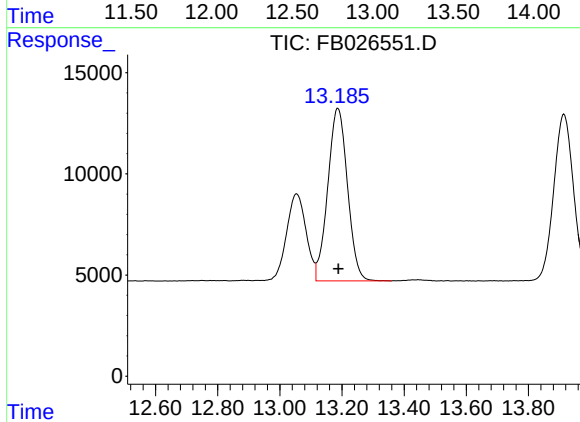
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 609165
Conc: 28.55 ng/ml



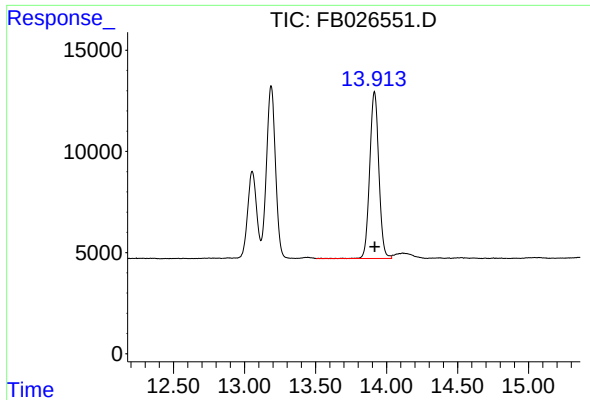
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 190434
Conc: 9.65 ng/ml



#8 m-Xylene

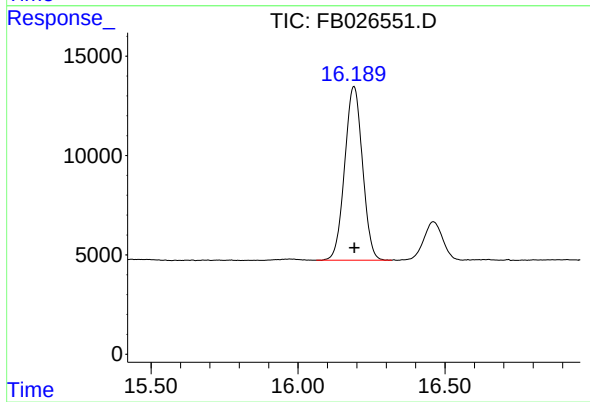
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 375748
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.002 min
Response: 368501
Conc: 19.30 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.002 min
Response: 367267
Conc: 18.90 ng/ml