

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122821\
 Data File : FB026556.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2021 12:19
 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: Dec 29 00:19:19 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	8.793	251582	22.393 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	512733	29.456 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	589154	29.708 ng/ml
3) t n-Heptane	7.751	192293	10.045 ng/ml
4) t Benzene	7.888	220620	9.923 ng/ml
6) t Toluene	10.621	646389	30.293 ng/ml
7) t Ethylbenzene	13.059	203510	10.309 ng/ml
8) t m-Xylene	13.191	399612	20.269 ng/ml
9) t O-Xylene	13.918	386282	20.227 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	383730	19.752 ng/ml

(f)=RT Delta > 1/2 Window

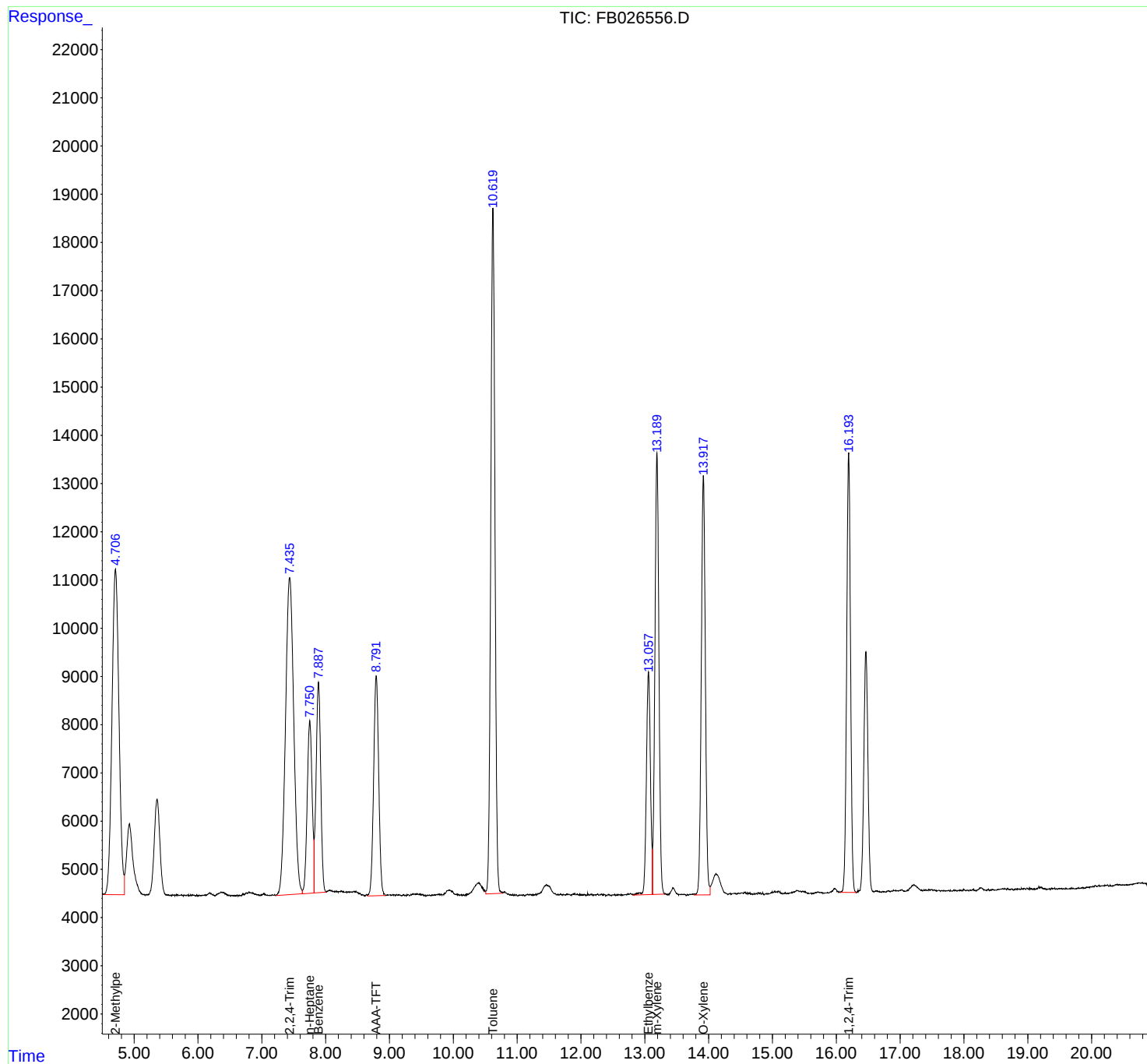
(m)=manual int.

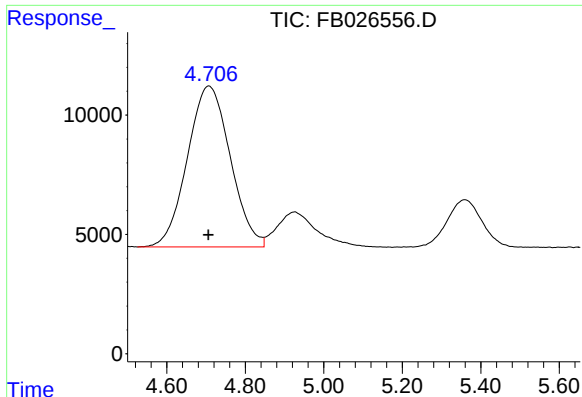
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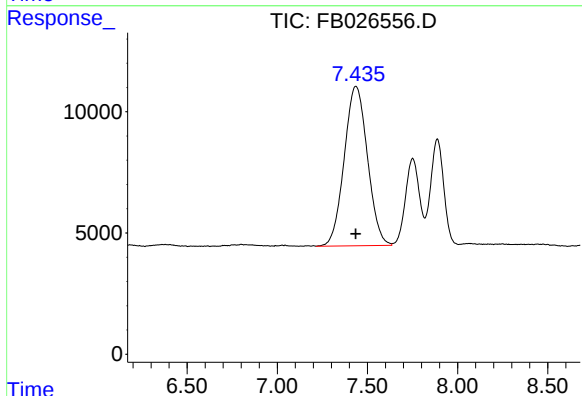




#1 2-Methylpentane

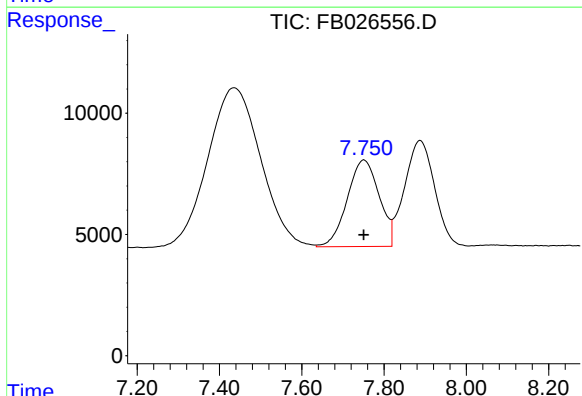
R.T.: 4.708 min
Delta R.T.: 0.002 min
Response: 512733
Conc: 29.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



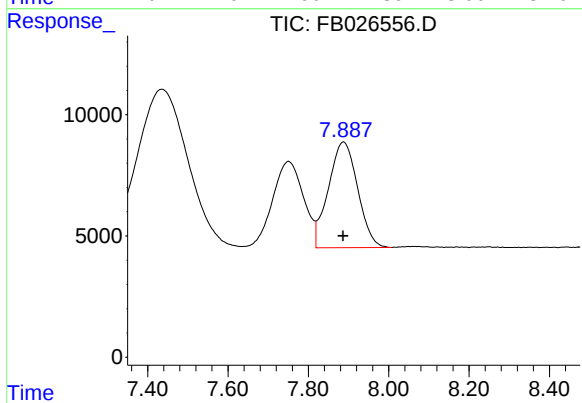
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: 0.001 min
Response: 589154
Conc: 29.71 ng/ml



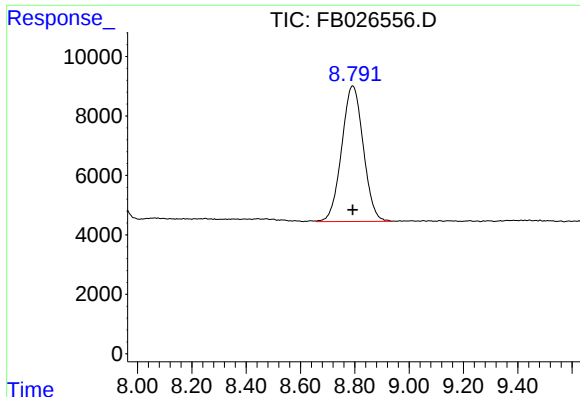
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 192293
Conc: 10.05 ng/ml



#4 Benzene

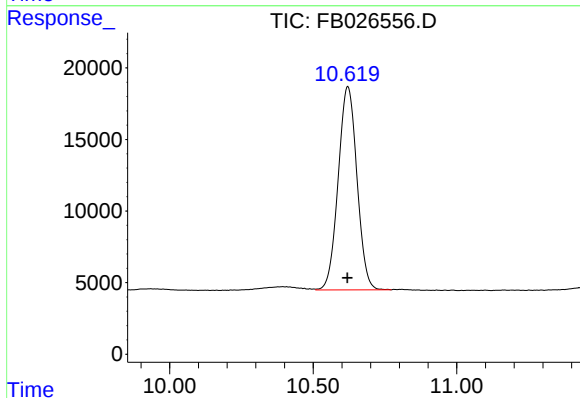
R.T.: 7.888 min
Delta R.T.: 0.001 min
Response: 220620
Conc: 9.92 ng/ml



#5 AAA-TFT

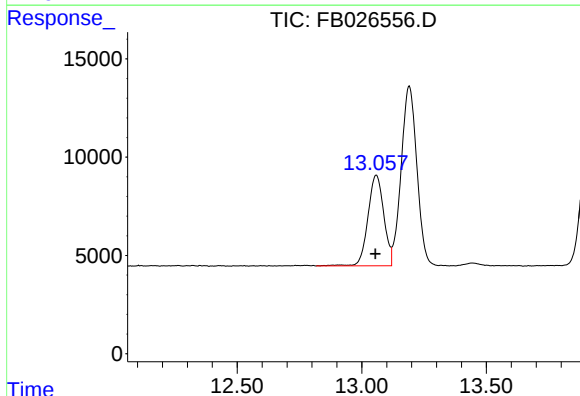
R.T.: 8.793 min
Delta R.T.: 0.001 min
Response: 251582
Conc: 22.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



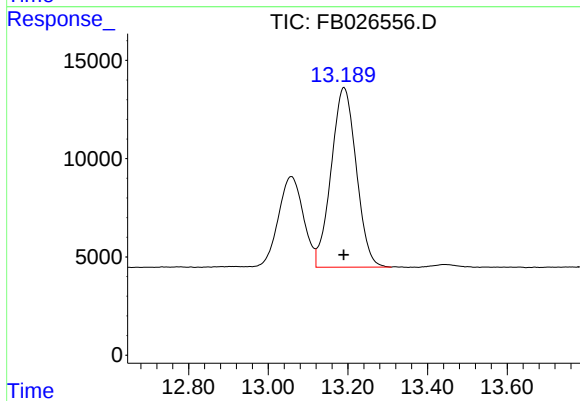
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 646389
Conc: 30.29 ng/ml



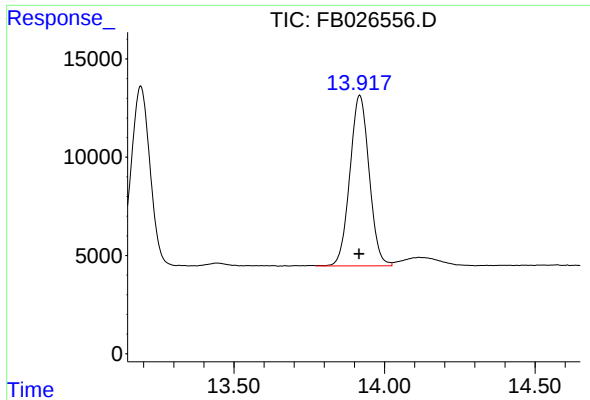
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 203510
Conc: 10.31 ng/ml



#8 m-Xylene

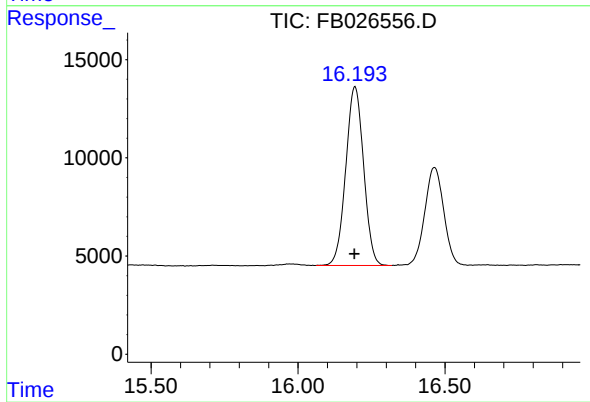
R.T.: 13.191 min
Delta R.T.: 0.001 min
Response: 399612
Conc: 20.27 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 386282
Conc: 20.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.002 min
Response: 383730
Conc: 19.75 ng/ml