

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122321\
 Data File : FB026555.D
 Signal(s) : FID2B.CH
 Acq On : 23 Dec 2021 20:22
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 24 21:55:20 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	220460	19.623 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	503736	28.939 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	584482	29.472 ng/ml
3) t n-Heptane	7.748	183369	9.579 ng/ml
4) t Benzene	7.884	216512	9.738 ng/ml
6) t Toluene	10.618	630920	29.568 ng/ml
7) t Ethylbenzene	13.055	195404	9.899 ng/ml
8) t m-Xylene	13.188	390597	19.811 ng/ml
9) t O-Xylene	13.915	379361	19.865 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	381240	19.624 ng/ml

(f)=RT Delta > 1/2 Window

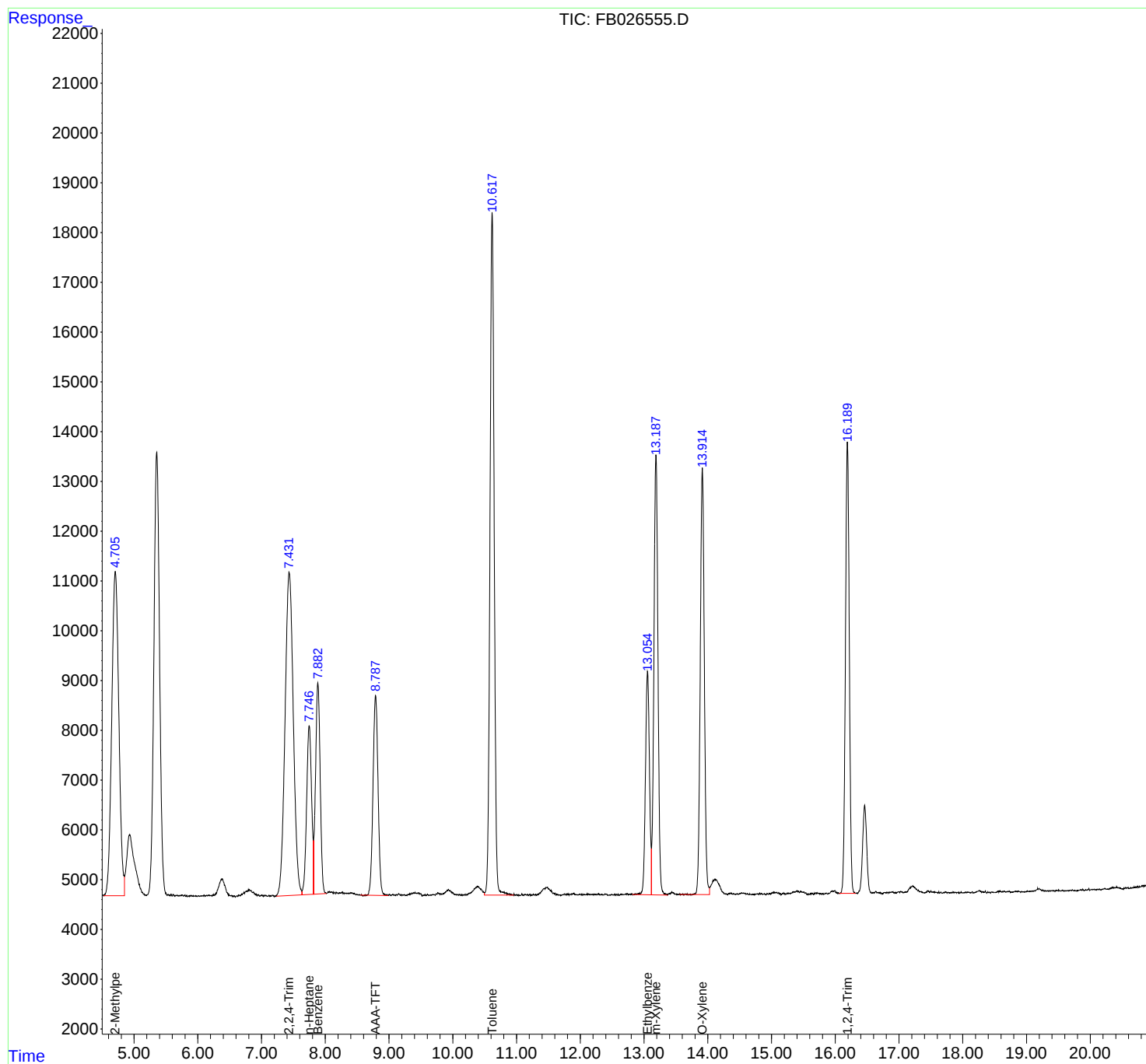
(m)=manual int.

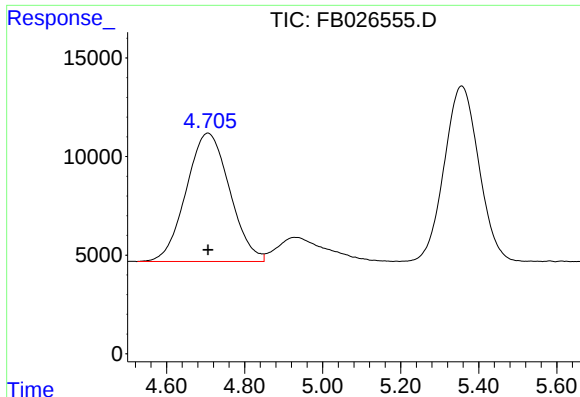
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#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 503736
Conc: 28.94 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#2 2,2,4-Trimethylpentane

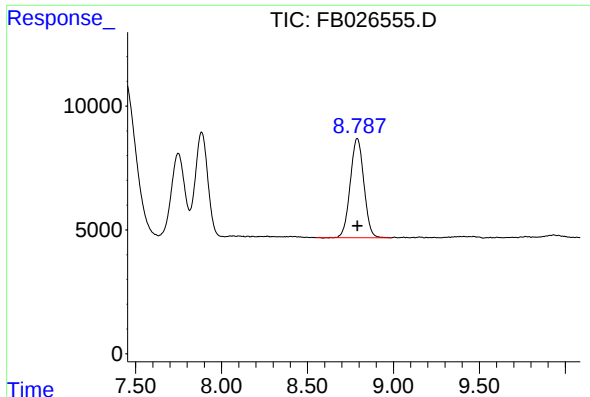
R.T.: 7.433 min
Delta R.T.: -0.003 min
Response: 584482
Conc: 29.47 ng/ml

#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 183369
Conc: 9.58 ng/ml

#4 Benzene

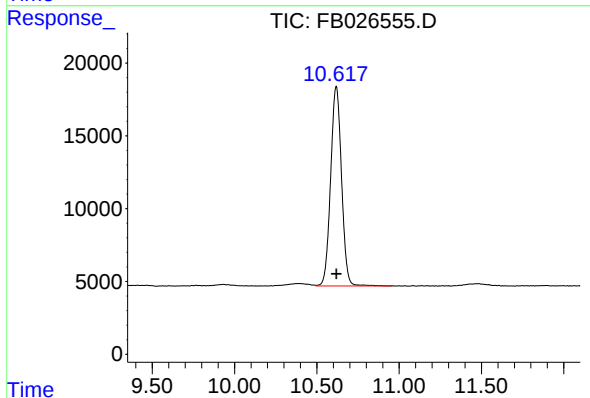
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 216512
Conc: 9.74 ng/ml



#5 AAA-TFT

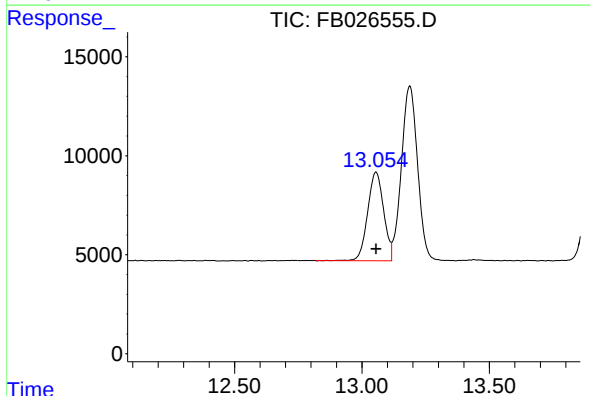
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 220460
Conc: 19.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



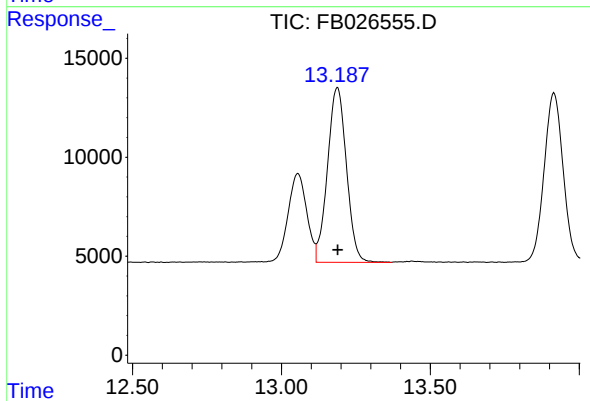
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 630920
Conc: 29.57 ng/ml



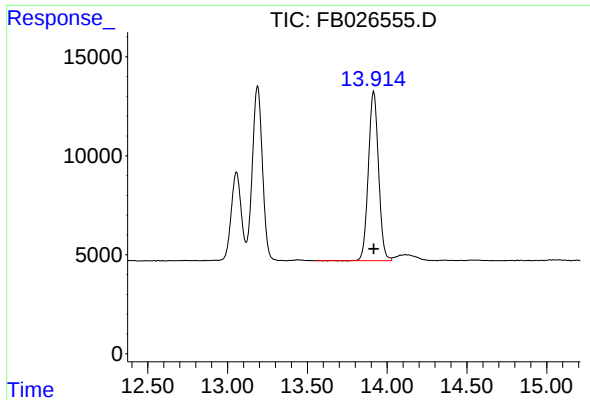
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 195404
Conc: 9.90 ng/ml



#8 m-Xylene

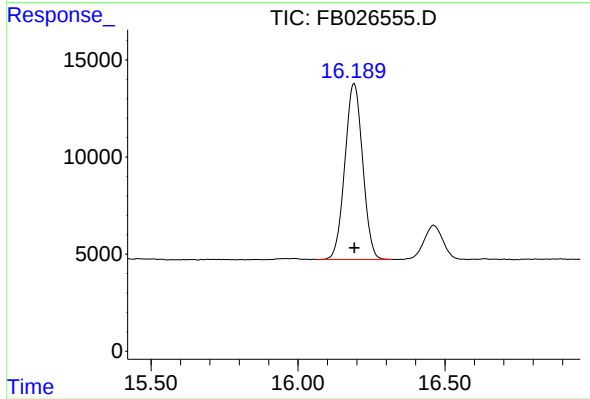
R.T.: 13.188 min
Delta R.T.: -0.001 min
Response: 390597
Conc: 19.81 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 379361
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.001 min
Response: 381240
Conc: 19.62 ng/ml