

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011922\
 Data File : FB026595.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jan 2022 11:26
 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: SAMPLE.e
 Quant Time: Jan 20 00:06:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011022.M
 Quant Title :
 QLast Update : Mon Jan 10 13:16:30 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	8.786	186092	18.018 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	468041	30.053 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	547498	30.071 ng/ml
3) t n-Heptane	7.745	177104	9.996 ng/ml
4) t Benzene	7.881	204008	9.991 ng/ml
6) t Toluene	10.613	604180	30.766 ng/ml
7) t Ethylbenzene	13.050	185142	10.024 ng/ml
8) t m-Xylene	13.183	369037	20.024 ng/ml
9) t O-Xylene	13.910	355621	19.775 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	371457	20.117 ng/ml

(f)=RT Delta > 1/2 Window

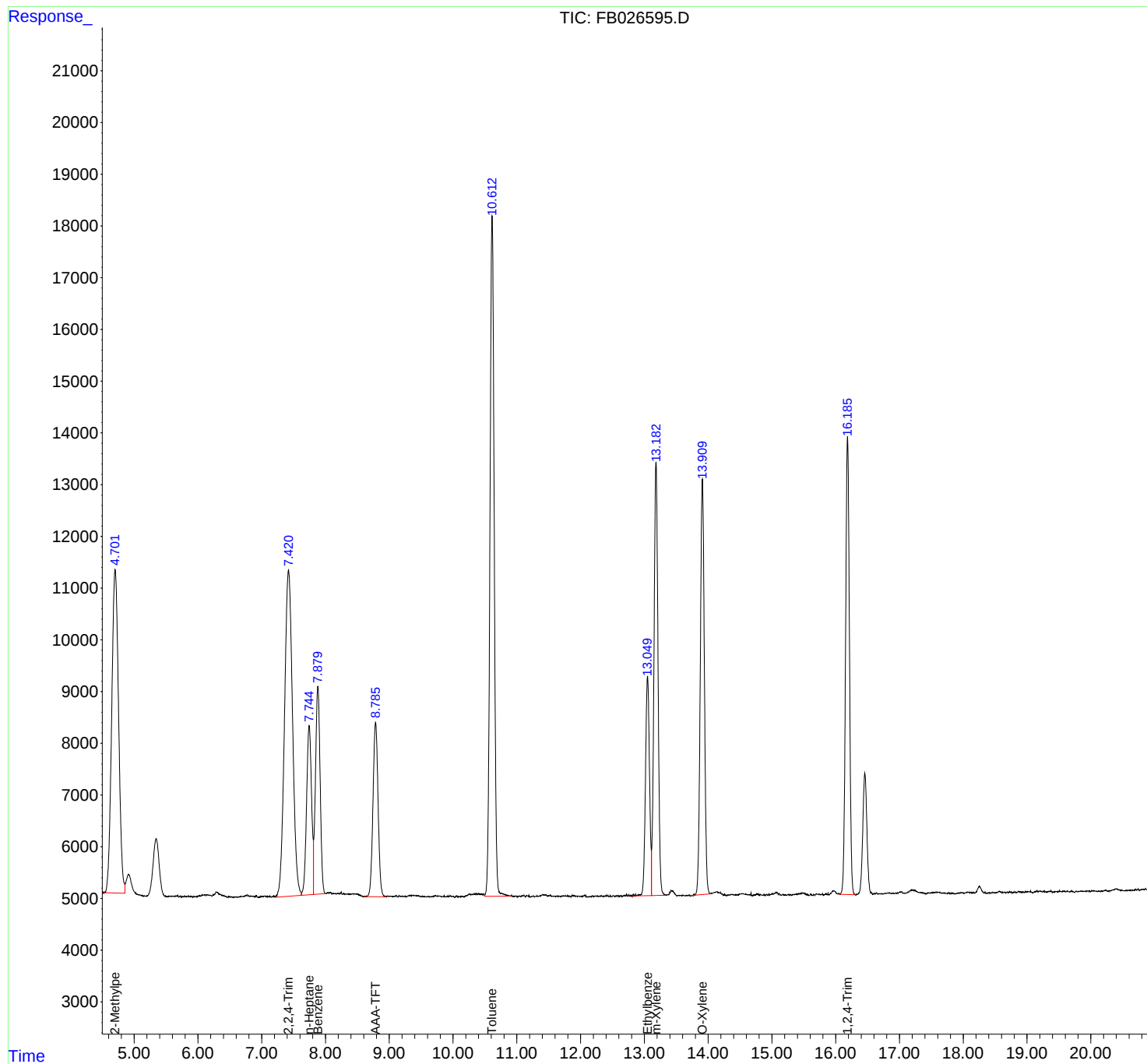
(m)=manual int.

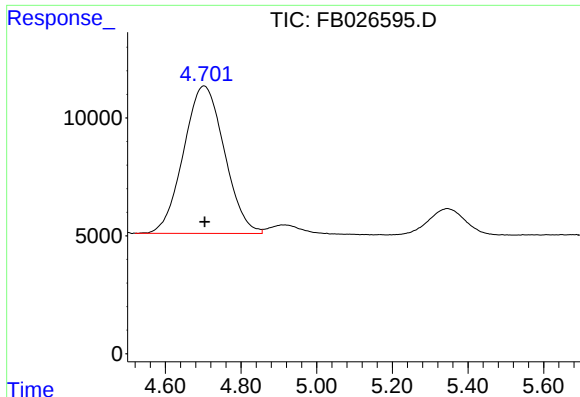
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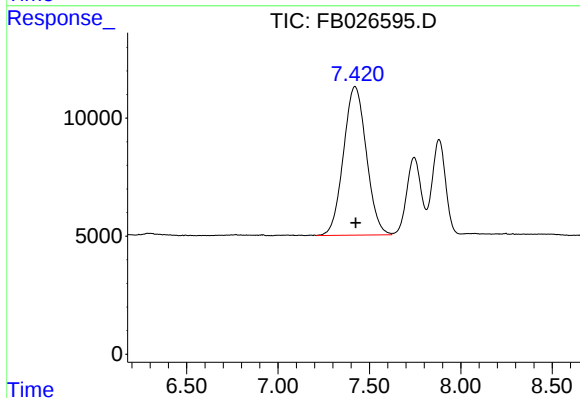




#1 2-Methylpentane

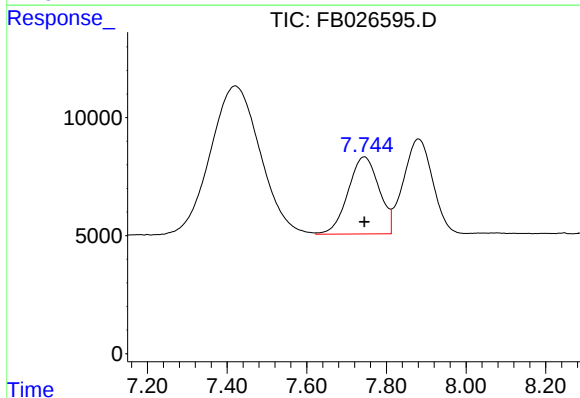
R.T.: 4.703 min
Delta R.T.: -0.001 min
Response: 468041
Conc: 30.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



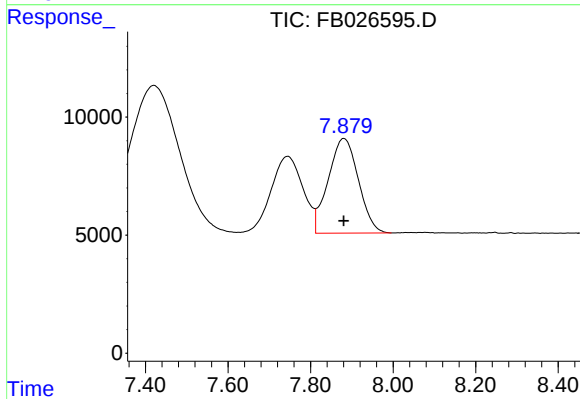
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 547498
Conc: 30.07 ng/ml



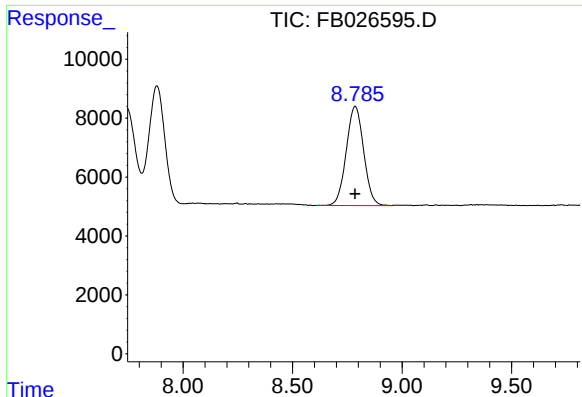
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 177104
Conc: 10.00 ng/ml



#4 Benzene

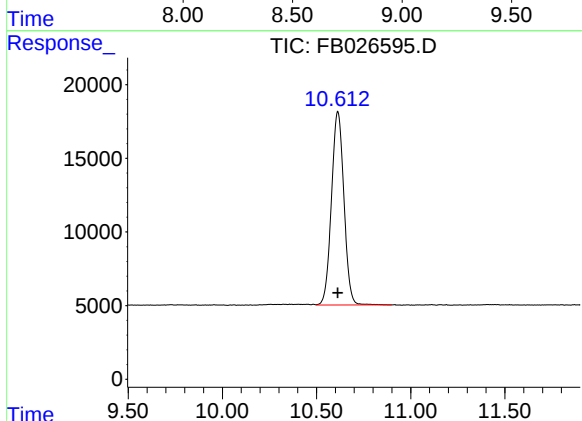
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 204008
Conc: 9.99 ng/ml



#5 AAA-TFT

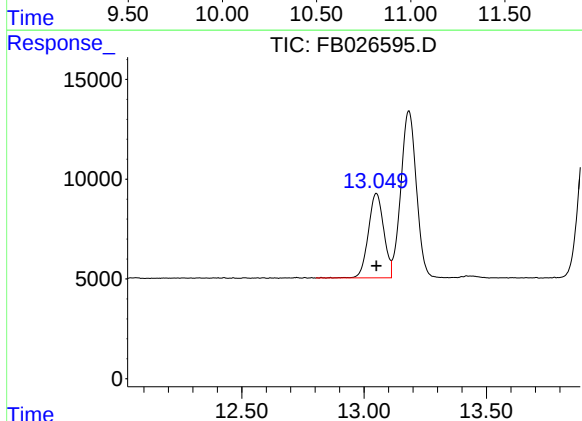
R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 186092
Conc: 18.02 ng/ml

Instrument :
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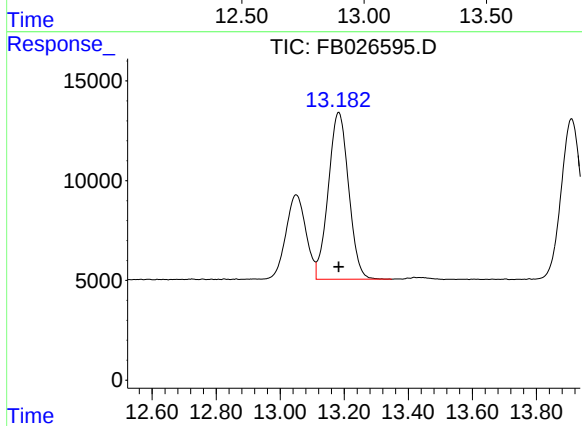
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.000 min
Response: 604180
Conc: 30.77 ng/ml



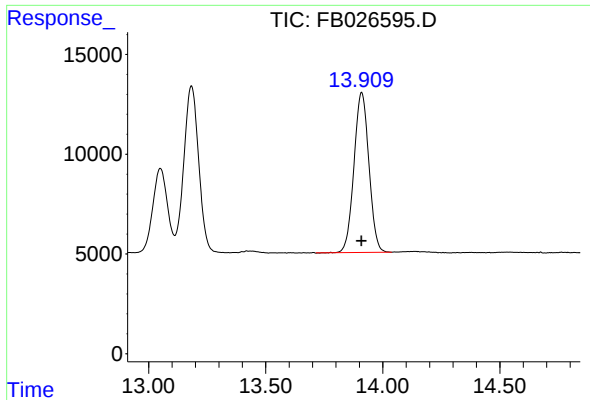
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.000 min
Response: 185142
Conc: 10.02 ng/ml



#8 m-Xylene

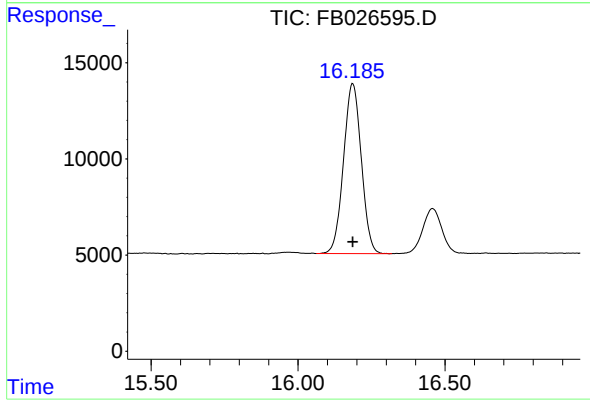
R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 369037
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 355621
Conc: 19.78 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 371457
Conc: 20.12 ng/ml