

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022222\
 Data File : FB026645.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2022 16:30
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Feb 23 09:29:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021122.M
 Quant Title :
 QLast Update : Fri Feb 11 12:15:14 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	8.793	257686	24.950 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	548021	35.189 ng/ml
2) t 2,2,4-Trimethylpentane	7.452	628921	34.544 ng/ml
3) t n-Heptane	7.752	207648	11.720 ng/ml
4) t Benzene	7.889	238337	11.672 ng/ml
6) t Toluene	10.622	694055	35.343 ng/ml
7) t Ethylbenzene	13.059	213904	11.582 ng/ml
8) t m-Xylene	13.192	422226	22.910 ng/ml
9) t O-Xylene	13.919	403641	22.445 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	389540	21.096 ng/ml

(f)=RT Delta > 1/2 Window

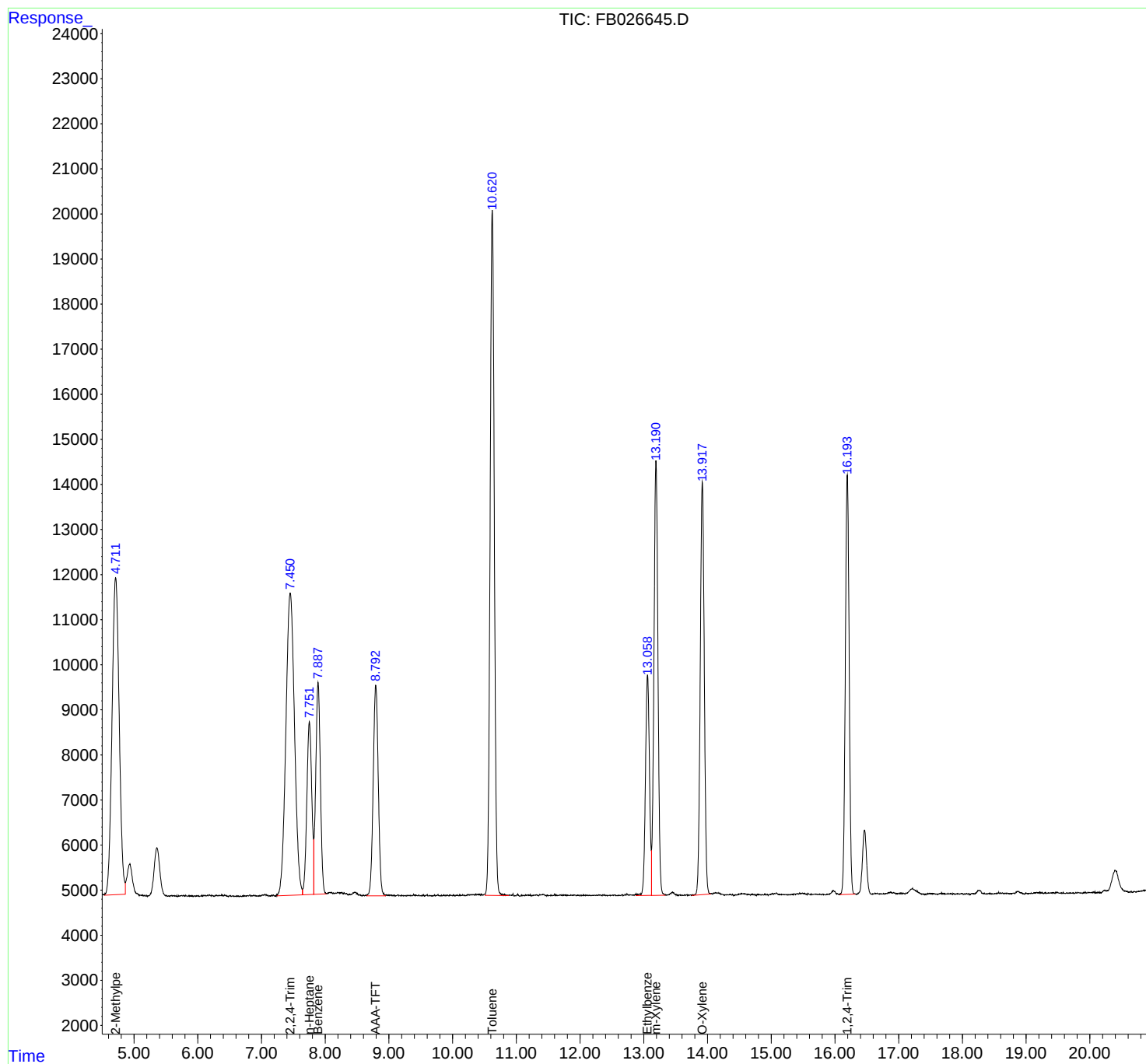
(m)=manual int.

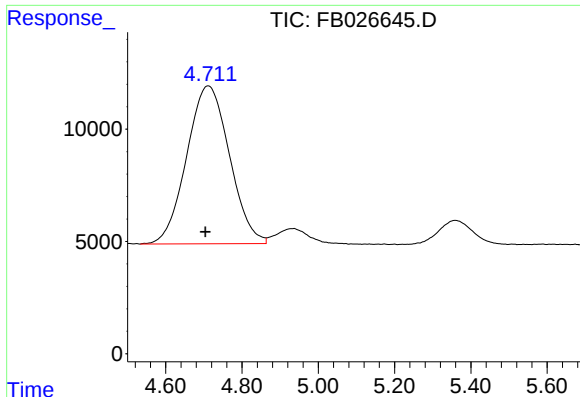
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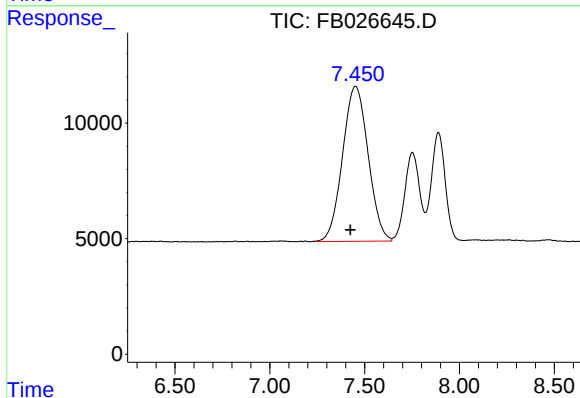




#1 2-Methylpentane

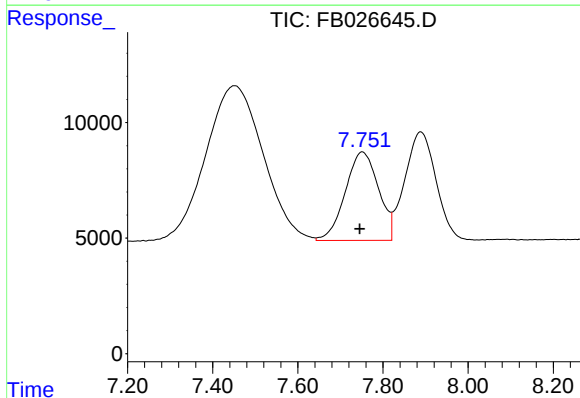
R.T.: 4.712 min
Delta R.T.: 0.008 min
Response: 548021
Conc: 35.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



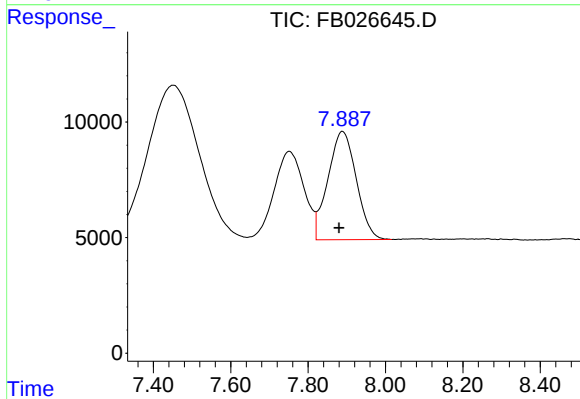
#2 2,2,4-Trimethylpentane

R.T.: 7.452 min
Delta R.T.: 0.027 min
Response: 628921
Conc: 34.54 ng/ml



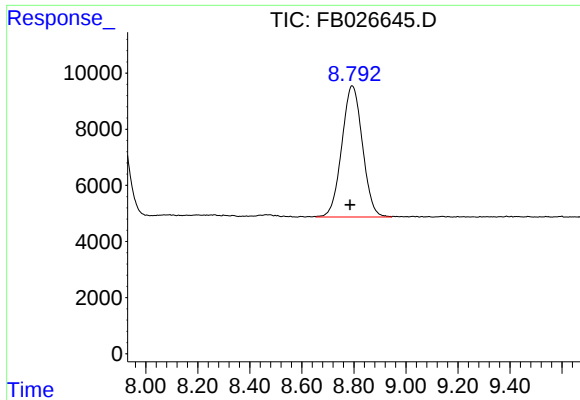
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.007 min
Response: 207648
Conc: 11.72 ng/ml



#4 Benzene

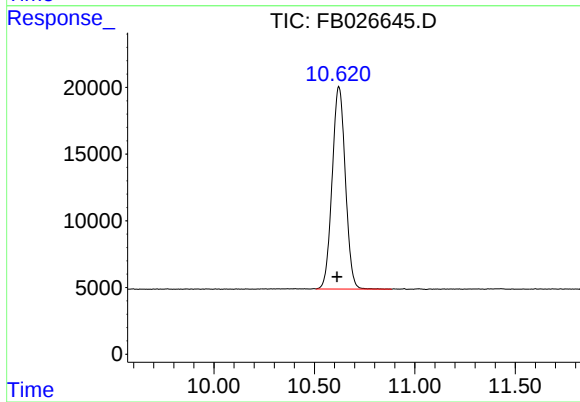
R.T.: 7.889 min
Delta R.T.: 0.009 min
Response: 238337
Conc: 11.67 ng/ml



#5 AAA-TFT

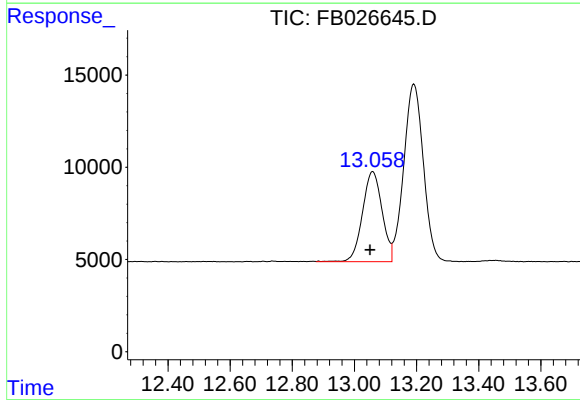
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 257686
Conc: 24.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



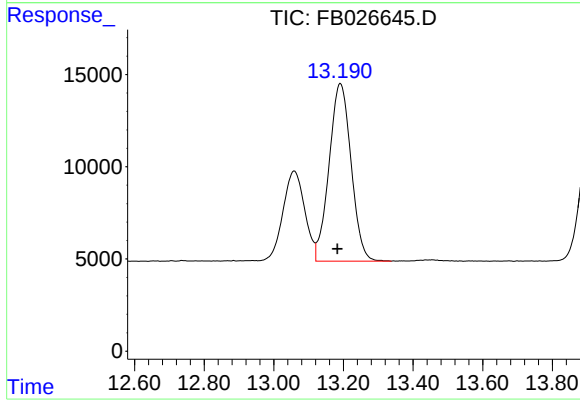
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.009 min
Response: 694055
Conc: 35.34 ng/ml



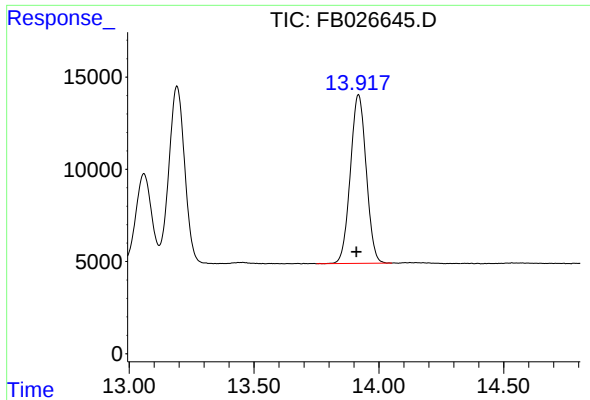
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.009 min
Response: 213904
Conc: 11.58 ng/ml



#8 m-Xylene

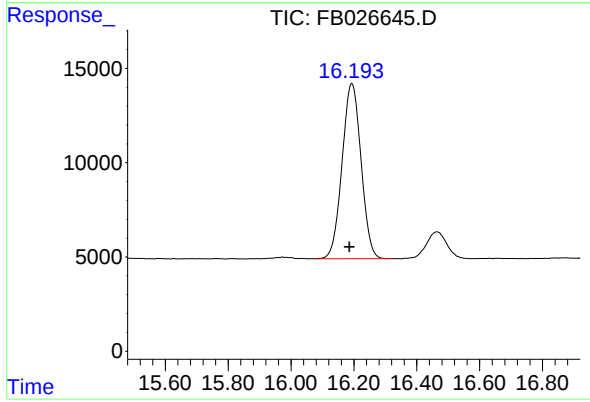
R.T.: 13.192 min
Delta R.T.: 0.009 min
Response: 422226
Conc: 22.91 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.009 min
Response: 403641
Conc: 22.45 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.008 min
Response: 389540
Conc: 21.10 ng/ml