

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB083023\
 Data File : FB030298.D
 Signal(s) : FID2B.CH
 Acq On : 30 Aug 2023 9:25
 Operator : YP/AJ
 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: Aug 31 00:41:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 2023
 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	8.791	274463	23.061 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	595415	32.738 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	650091	32.948 ng/ml
3) t n-Heptane	7.749	231159	10.843 ng/ml
4) t Benzene	7.886	268923	10.826 ng/ml
6) t Toluene	10.619	788171	32.868 ng/ml
7) t Ethylbenzene	13.055	243186	10.848 ng/ml
8) t m-Xylene	13.188	481812	21.610 ng/ml
9) t O-Xylene	13.914	466350	21.865 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	449646	21.220 ng/ml

(f)=RT Delta > 1/2 Window

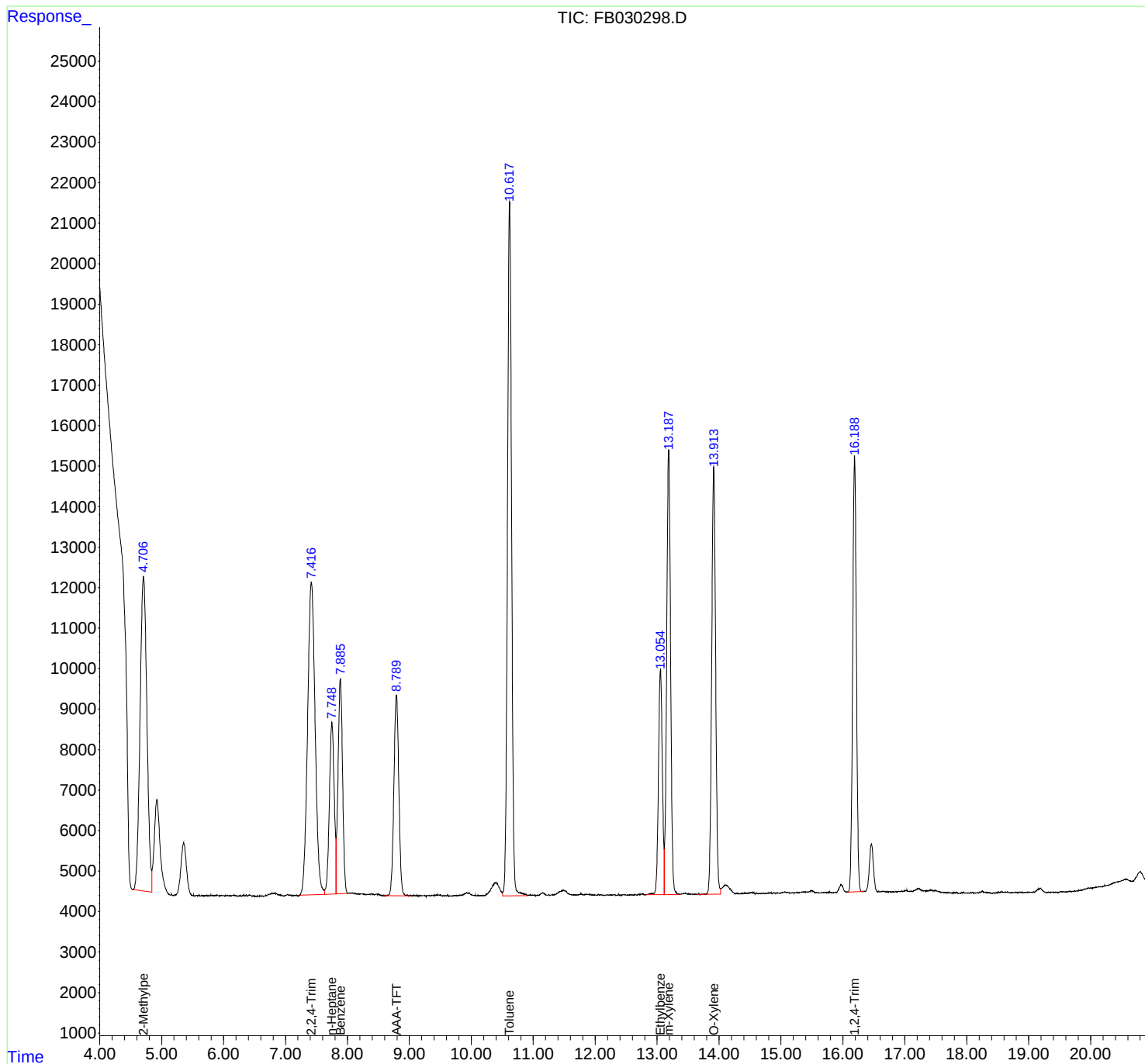
(m)=manual int.

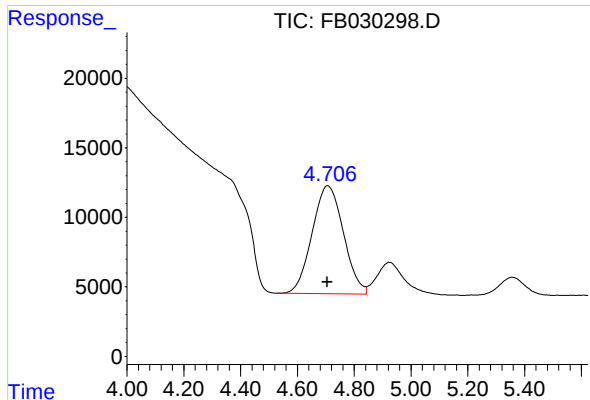
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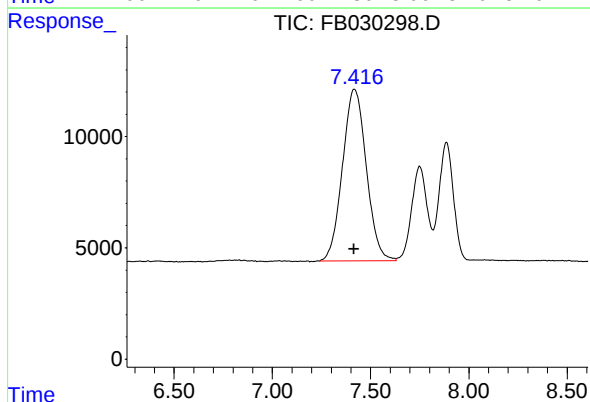




#1 2-Methylpentane

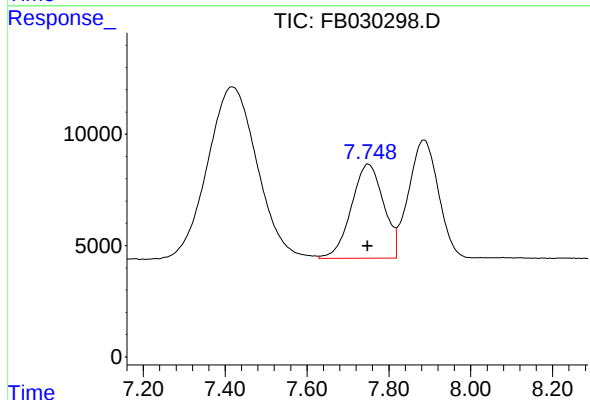
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 595415
Conc: 32.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



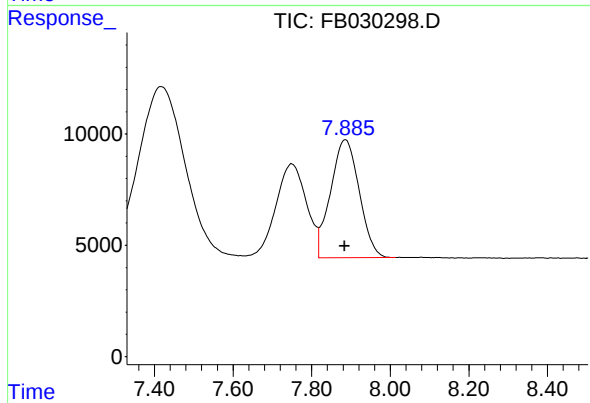
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 650091
Conc: 32.95 ng/ml



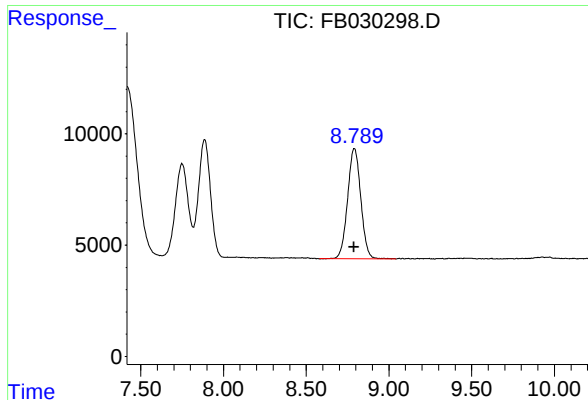
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 231159
Conc: 10.84 ng/ml



#4 Benzene

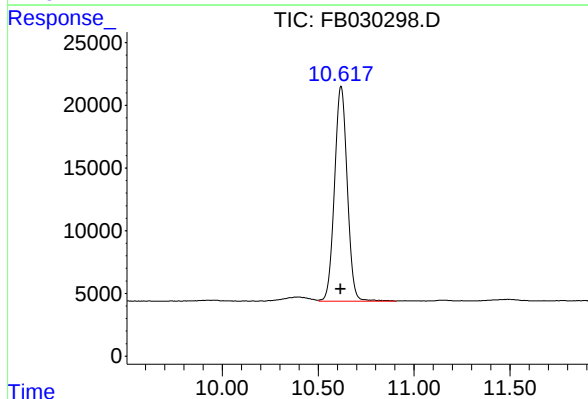
R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 268923
Conc: 10.83 ng/ml



#5 AAA-TFT

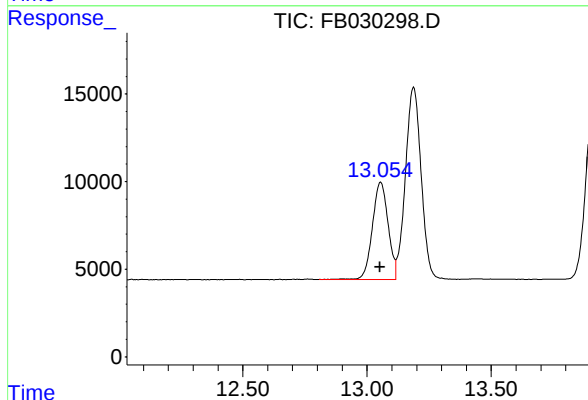
R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 274463
Conc: 23.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



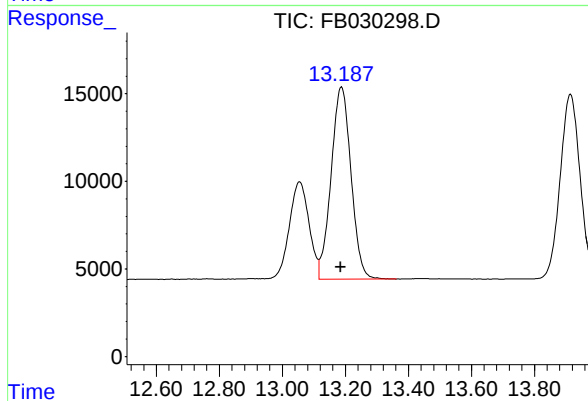
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 788171
Conc: 32.87 ng/ml



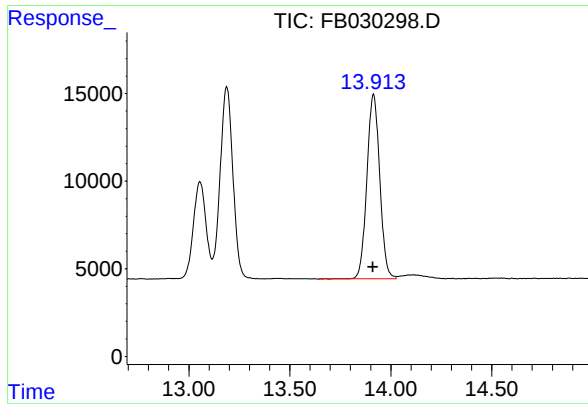
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.003 min
Response: 243186
Conc: 10.85 ng/ml



#8 m-Xylene

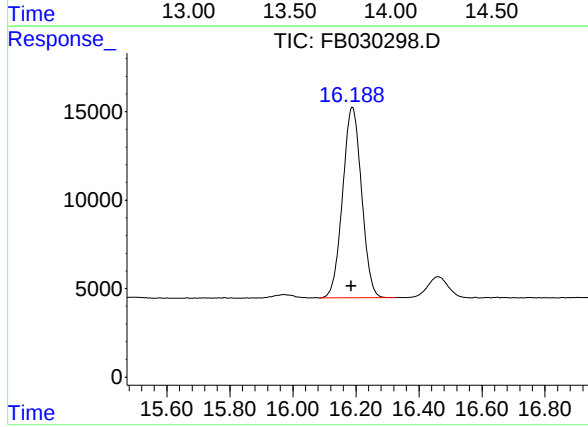
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 481812
Conc: 21.61 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.003 min
Response: 466350
Conc: 21.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.003 min
Response: 449646
Conc: 21.22 ng/ml