

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072523\
 Data File : FB030206.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jul 2023 20:11
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 26 01:16:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072423.M
 Quant Title :
 QLast Update : Tue Jul 25 06:41:02 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	8.794	263840	21.466 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	483608	29.275 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	576192	31.051 ng/ml
3) t n-Heptane	7.754	191905	9.975 ng/ml
4) t Benzene	7.889	236966	10.073 ng/ml
6) t Toluene	10.621	683588	29.829 ng/ml
7) t Ethylbenzene	13.057	212111	9.883 ng/ml
8) t m-Xylene	13.190	420375	19.989 ng/ml
9) t O-Xylene	13.916	410563	20.005 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	385132	19.676 ng/ml

(f)=RT Delta > 1/2 Window

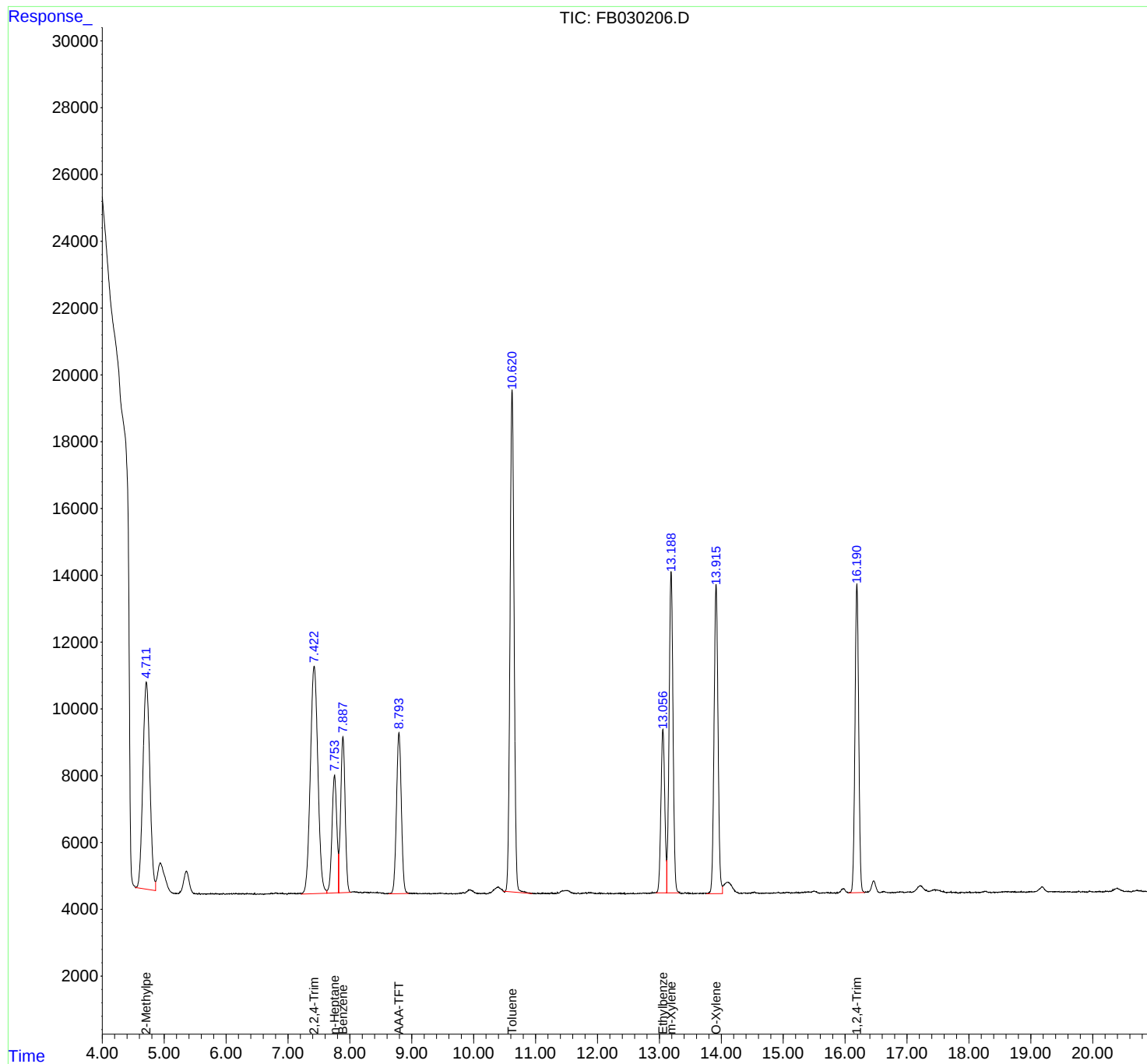
(m)=manual int.

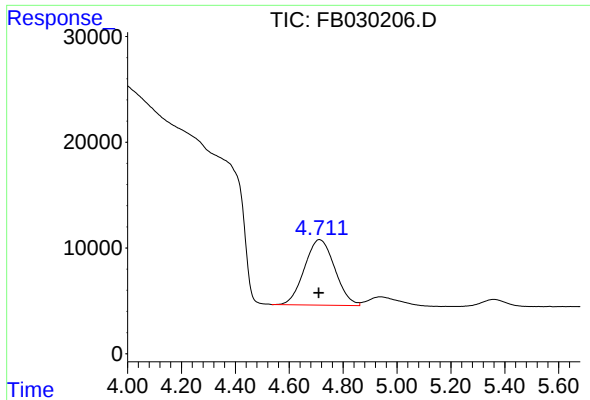
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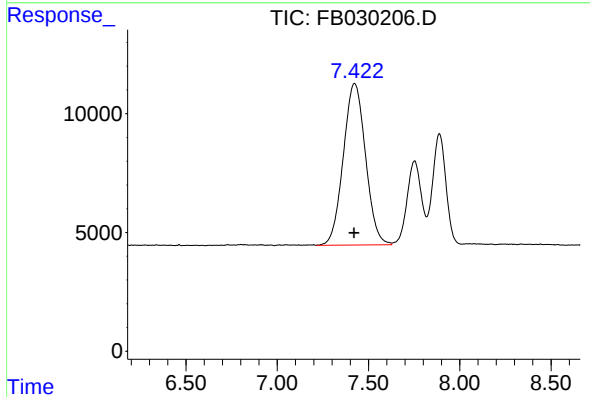




#1 2-Methylpentane

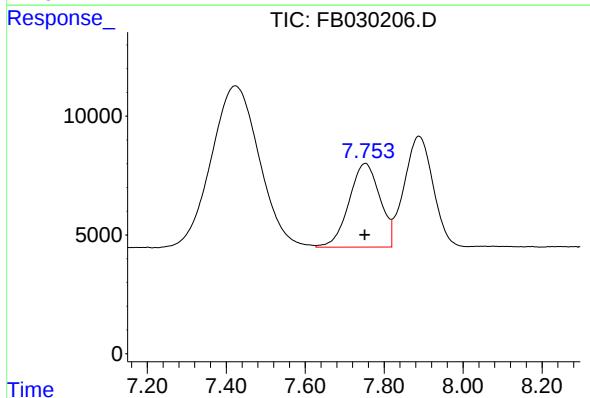
R.T.: 4.712 min
Delta R.T.: 0.002 min
Response: 483608
Conc: 29.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



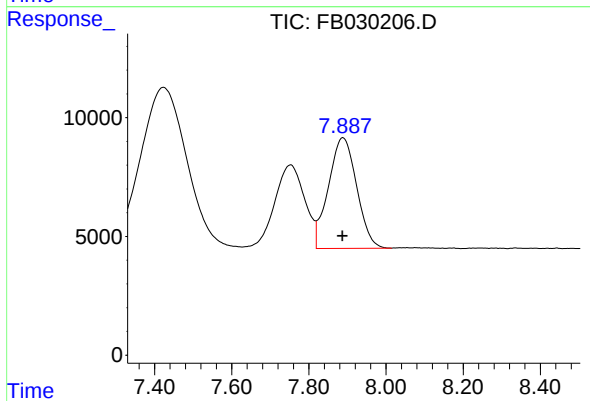
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 576192
Conc: 31.05 ng/ml



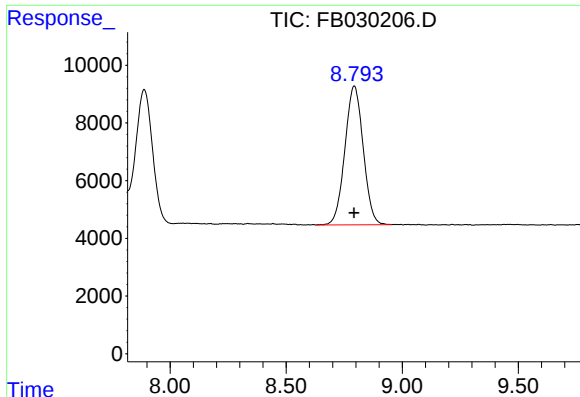
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 191905
Conc: 9.98 ng/ml



#4 Benzene

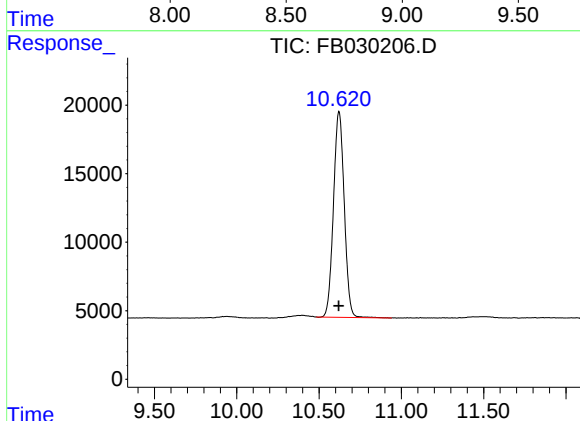
R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 236966
Conc: 10.07 ng/ml



#5 AAA-TFT

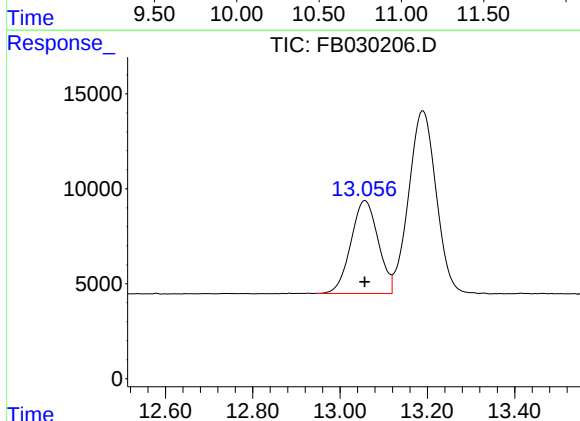
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 263840
Conc: 21.47 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



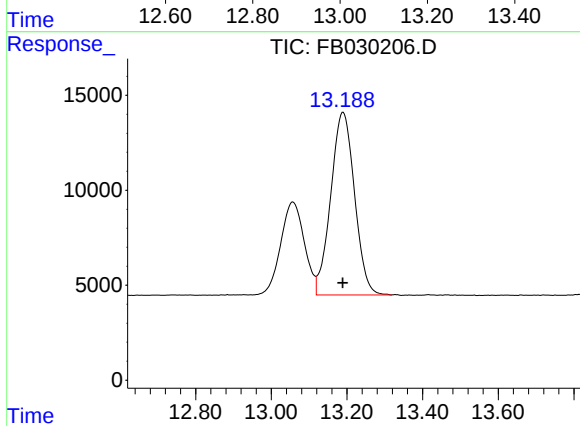
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 683588
Conc: 29.83 ng/ml



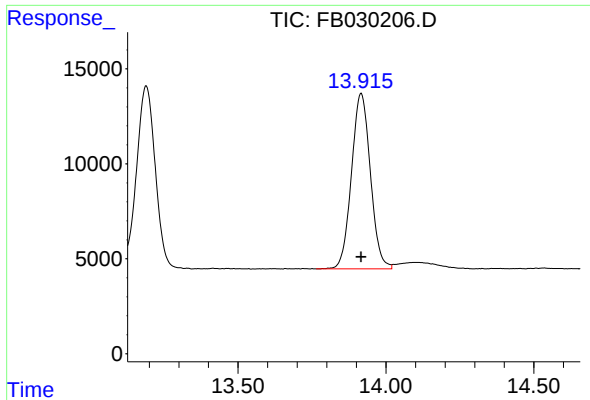
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 212111
Conc: 9.88 ng/ml



#8 m-Xylene

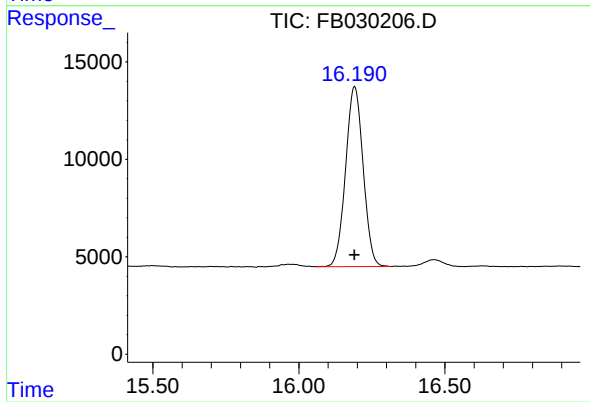
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 420375
Conc: 19.99 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 410563
Conc: 20.00 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: 385132
Conc: 19.68 ng/ml