

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080322\
 Data File : FB027830.D
 Signal(s) : FID2B.CH
 Acq On : 4 Aug 2022 8:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 04 09:00:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.791	257131	22.093 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	607651	28.854 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	641815	30.928 ng/ml
3) t n-Heptane	7.750	207311	10.084 ng/ml
4) t Benzene	7.886	253848	10.817 ng/ml
6) t Toluene	10.619	699578	31.329 ng/ml
7) t Ethylbenzene	13.056	218413	10.423 ng/ml
8) t m-Xylene	13.189	435683	20.808 ng/ml
9) t O-Xylene	13.916	426166	20.827 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	416821	20.057 ng/ml

(f)=RT Delta > 1/2 Window

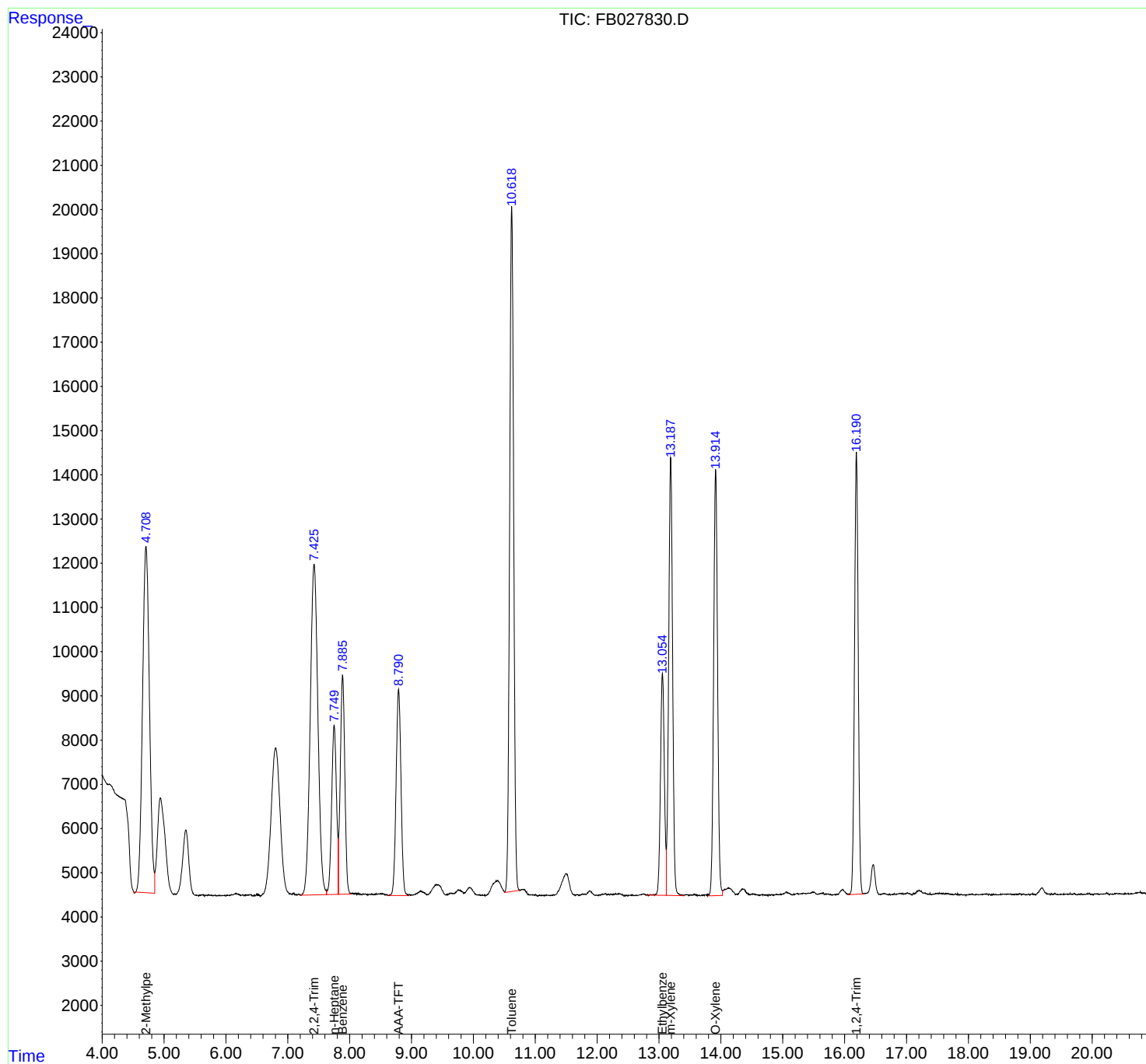
(m)=manual int.

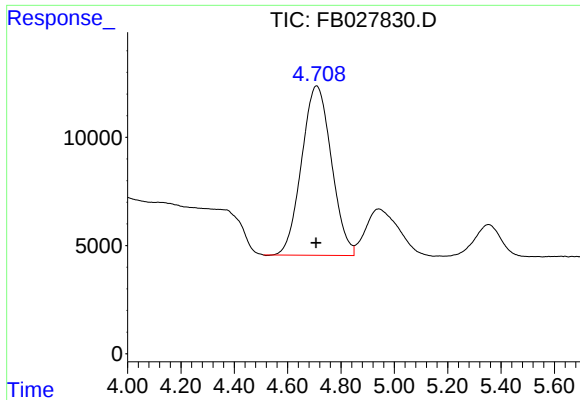
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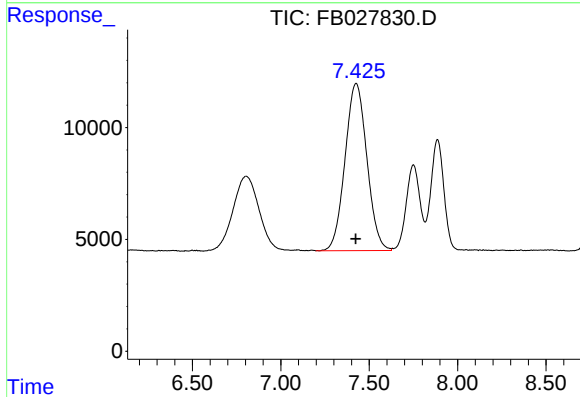




#1 2-Methylpentane

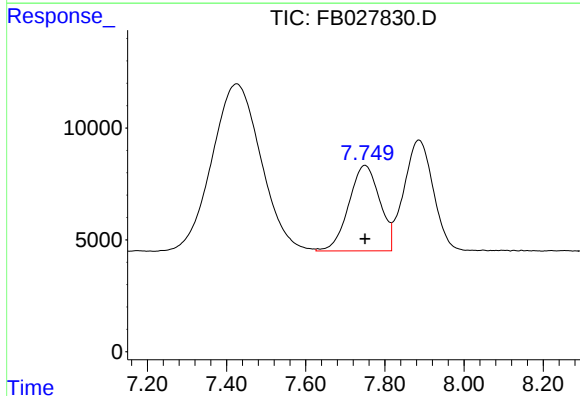
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 607651
Conc: 28.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
20 PPB GRO STD



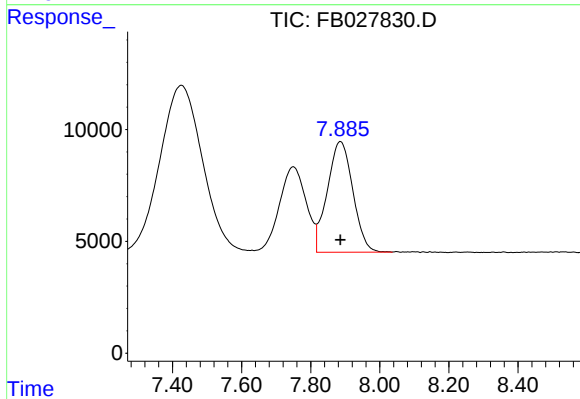
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.002 min
Response: 641815
Conc: 30.93 ng/ml



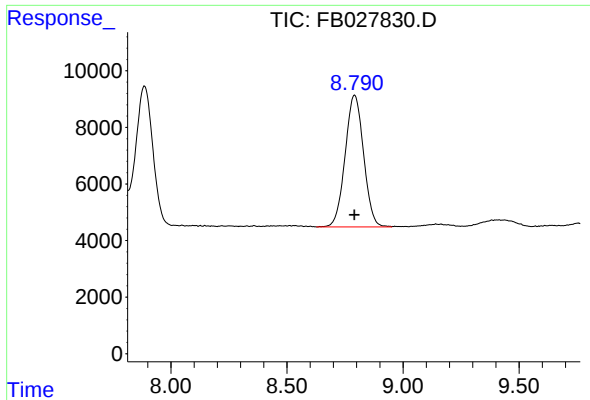
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 207311
Conc: 10.08 ng/ml



#4 Benzene

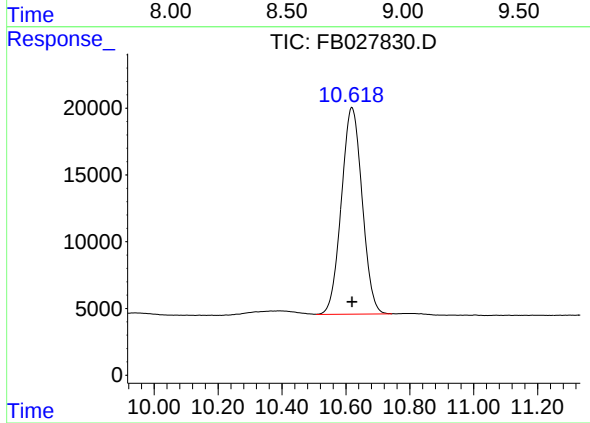
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 253848
Conc: 10.82 ng/ml



#5 AAA-TFT

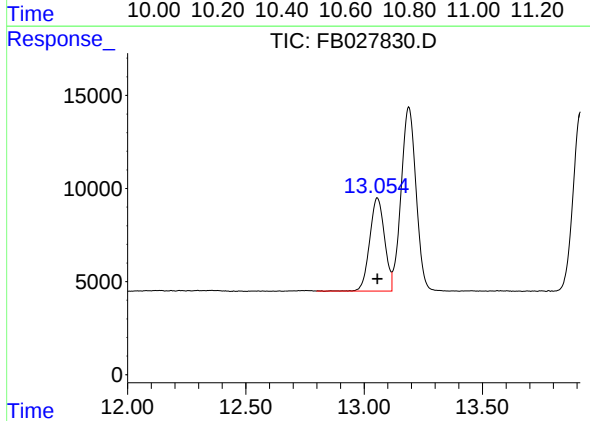
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 257131
Conc: 22.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
20 PPB GRO STD



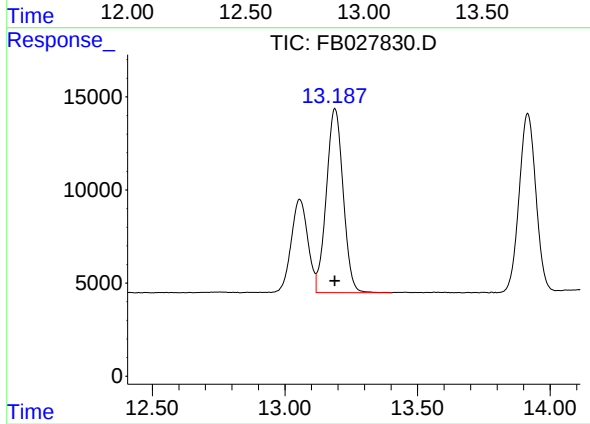
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 699578
Conc: 31.33 ng/ml



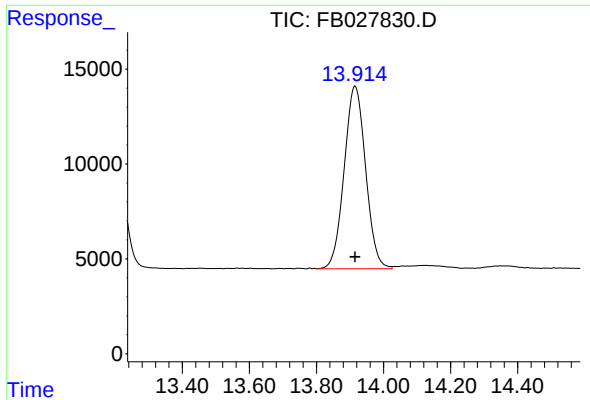
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 218413
Conc: 10.42 ng/ml



#8 m-Xylene

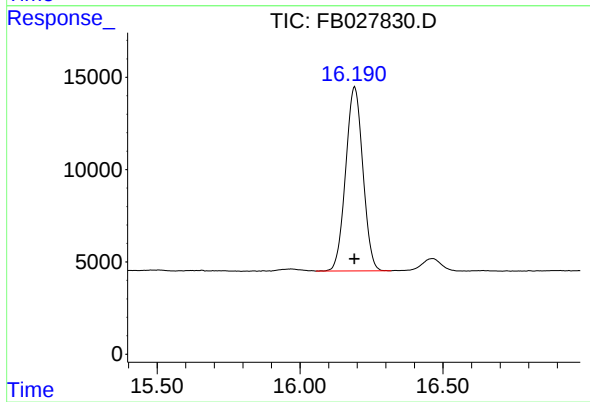
R.T.: 13.189 min
Delta R.T.: 0.001 min
Response: 435683
Conc: 20.81 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 426166
Conc: 20.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 416821
Conc: 20.06 ng/ml