

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071123\
 Data File : FB030165.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jul 2023 23:00
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 12 03:11:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 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	8.793	270026	20.548 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	566372	30.128 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	635574	30.225 ng/ml
3) t n-Heptane	7.751	219823	10.773 ng/ml
4) t Benzene	7.887	263321	10.745 ng/ml
6) t Toluene	10.621	764479	32.218 ng/ml
7) t Ethylbenzene	13.057	235721	10.474 ng/ml
8) t m-Xylene	13.190	467173	20.543 ng/ml
9) t O-Xylene	13.916	454237	20.035 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	430378	18.818 ng/ml

(f)=RT Delta > 1/2 Window

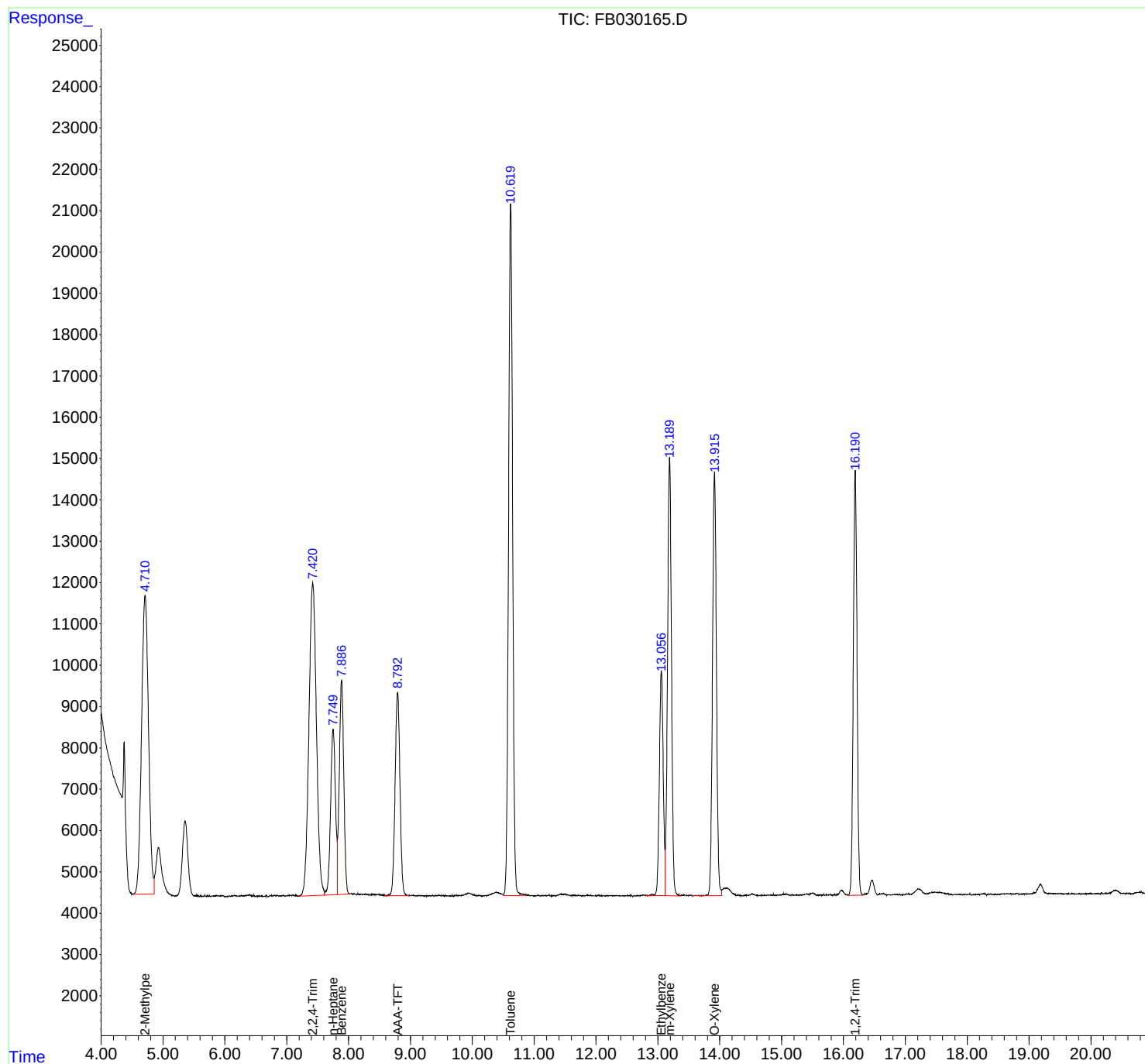
(m)=manual int.

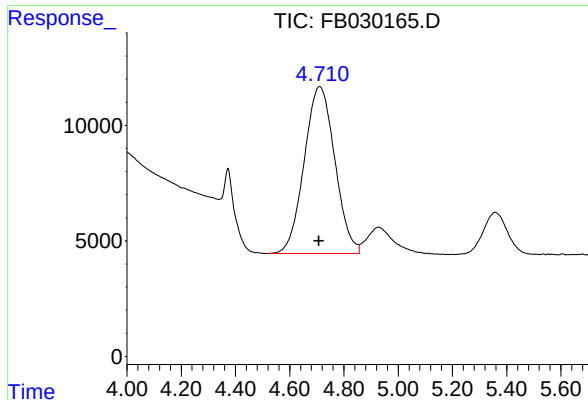
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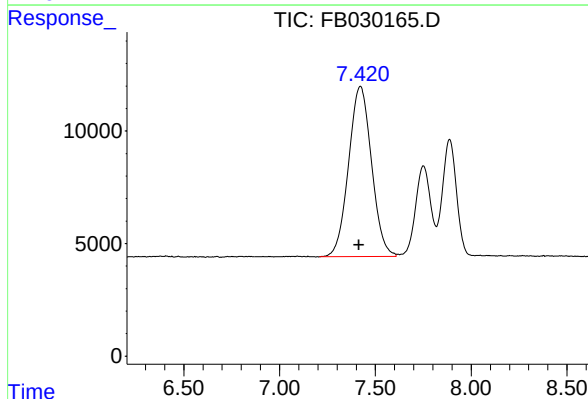




#1 2-Methylpentane

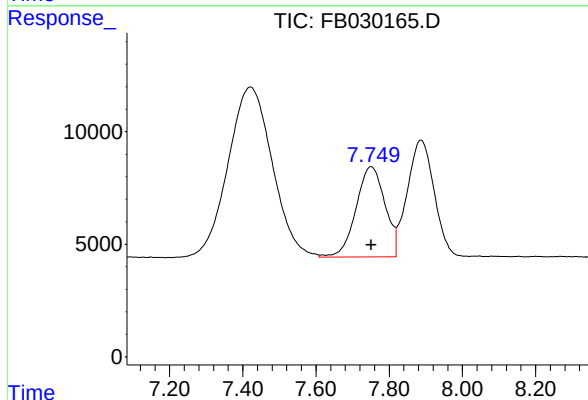
R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 566372
Conc: 30.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



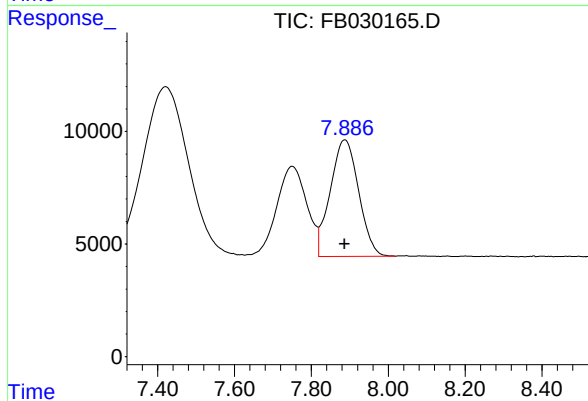
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.005 min
Response: 635574
Conc: 30.23 ng/ml



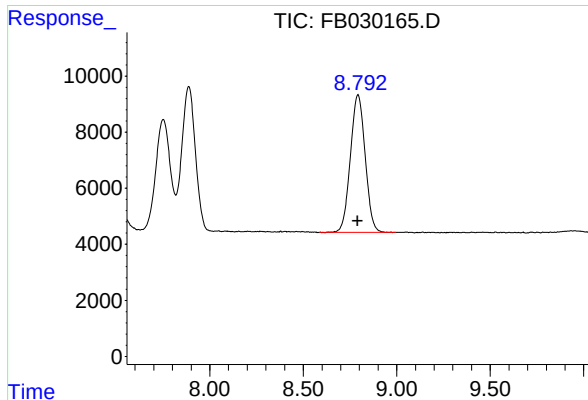
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 219823
Conc: 10.77 ng/ml



#4 Benzene

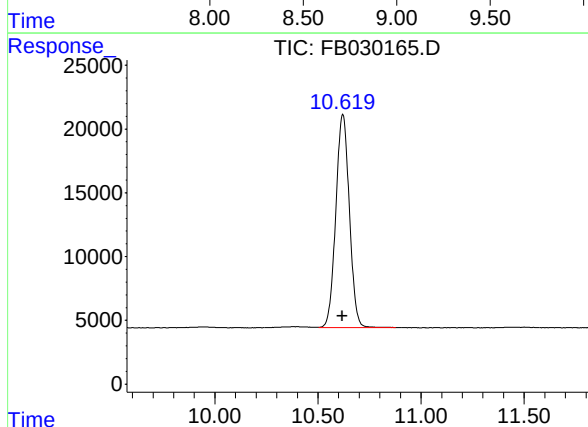
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 263321
Conc: 10.75 ng/ml



#5 AAA-TFT

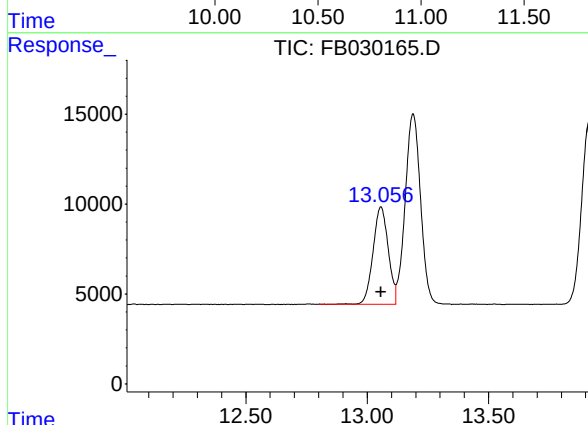
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 270026
Conc: 20.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



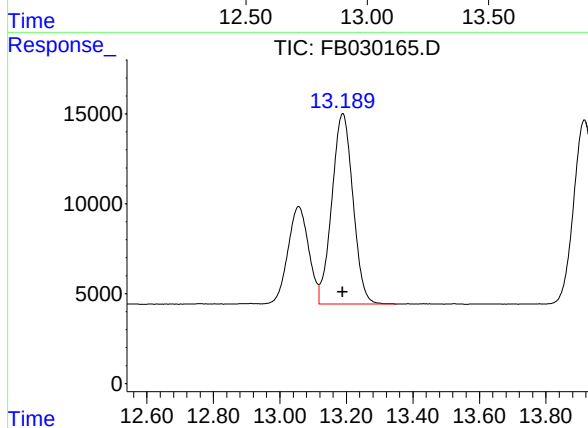
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 764479
Conc: 32.22 ng/ml



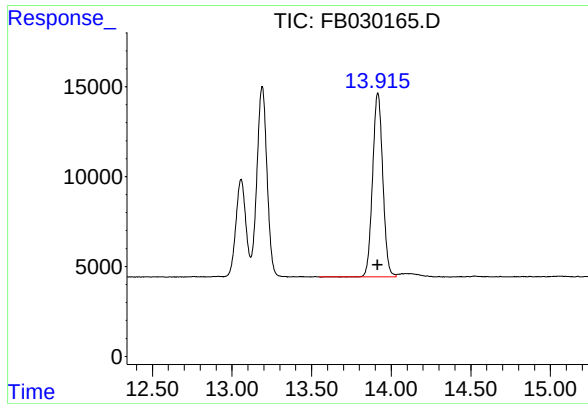
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 235721
Conc: 10.47 ng/ml



#8 m-Xylene

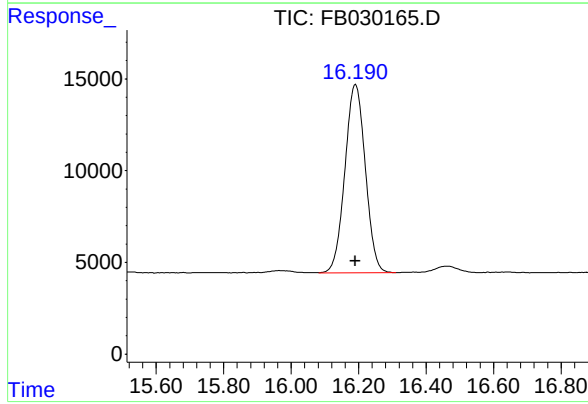
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 467173
Conc: 20.54 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.001 min
Response: 454237
Conc: 20.04 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: 430378
Conc: 18.82 ng/ml