

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100223\
 Data File : FB030365.D
 Signal(s) : FID2B.CH
 Acq On : 2 Oct 2023 16:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 03 00:29:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:44:02 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	8.791	290839	21.027 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	519040	28.355 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	596709	29.496 ng/ml
3) t n-Heptane	7.751	201142	9.467 ng/ml
4) t Benzene	7.887	247785	9.734 ng/ml
6) t Toluene	10.619	741837	29.930 ng/ml
7) t Ethylbenzene	13.056	235072	10.098 ng/ml
8) t m-Xylene	13.188	463164	20.193 ng/ml
9) t O-Xylene	13.915	441645	19.890 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	416311	19.000 ng/ml

(f)=RT Delta > 1/2 Window

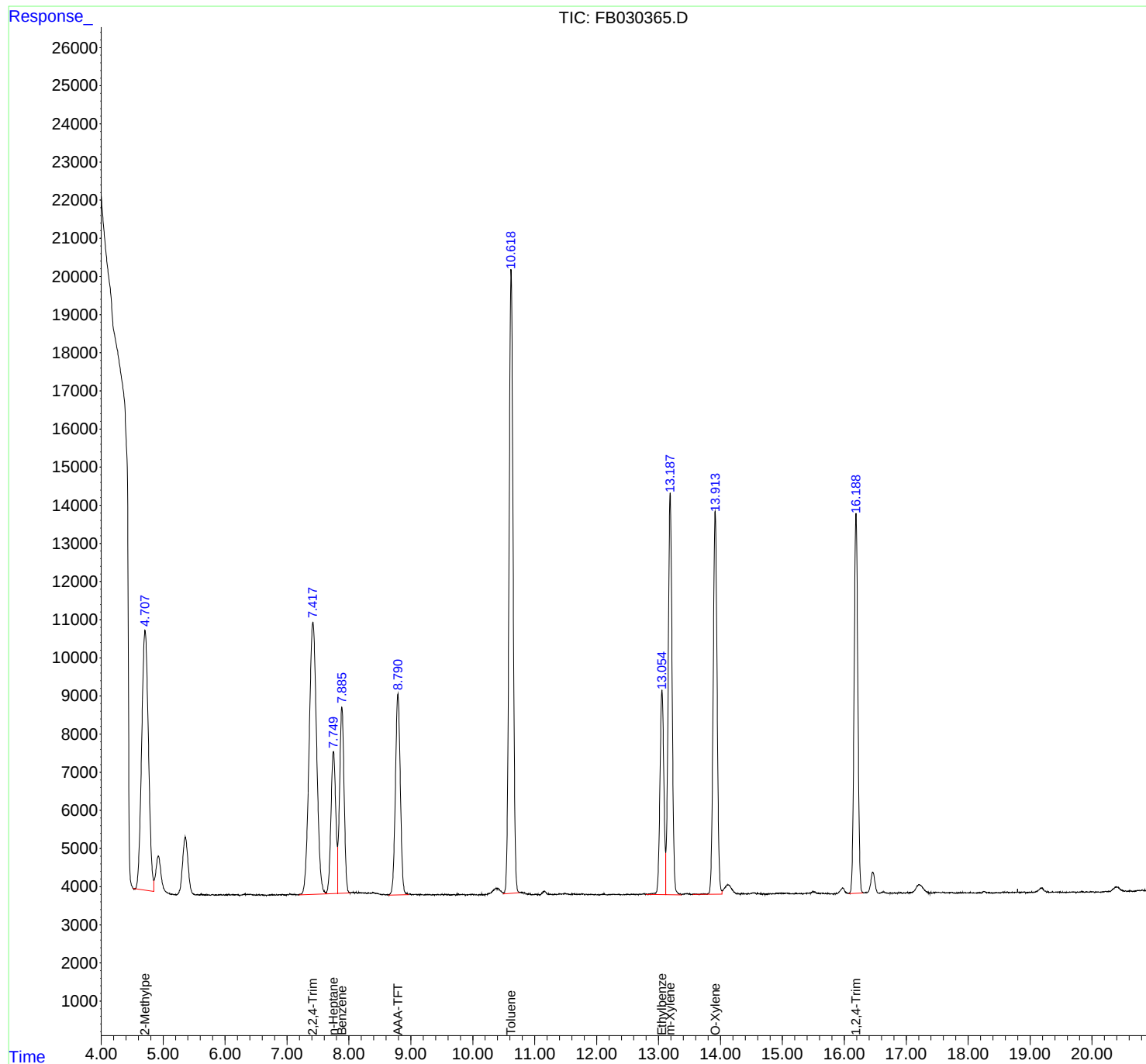
(m)=manual int.

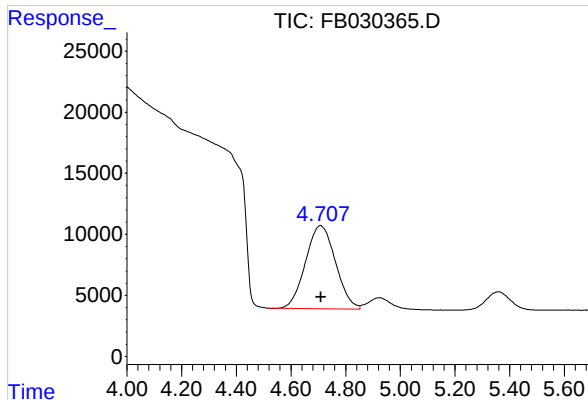
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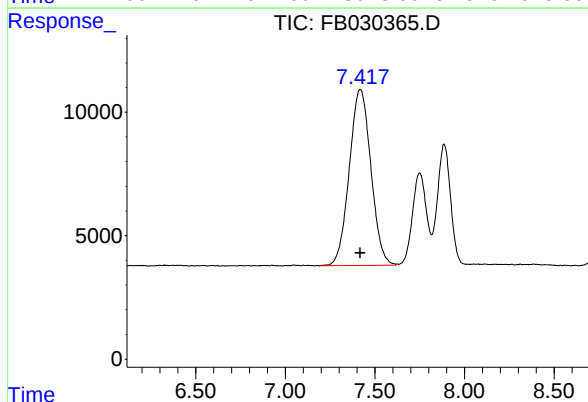




#1 2-Methylpentane

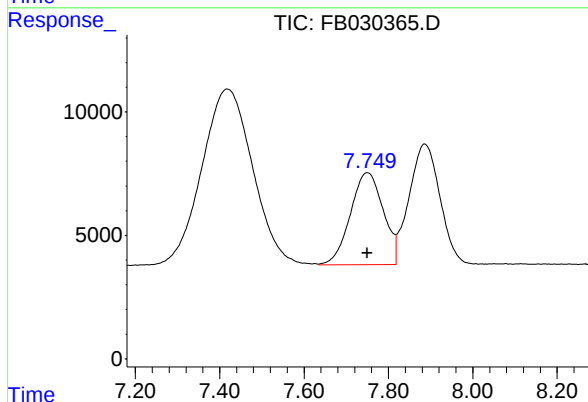
R.T.: 4.709 min
Delta R.T.: -0.001 min
Response: 519040
Conc: 28.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



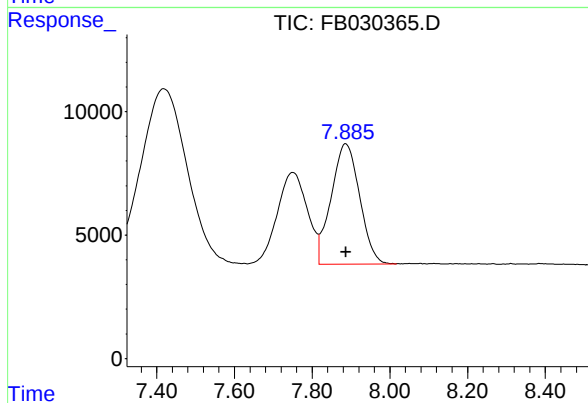
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 596709
Conc: 29.50 ng/ml



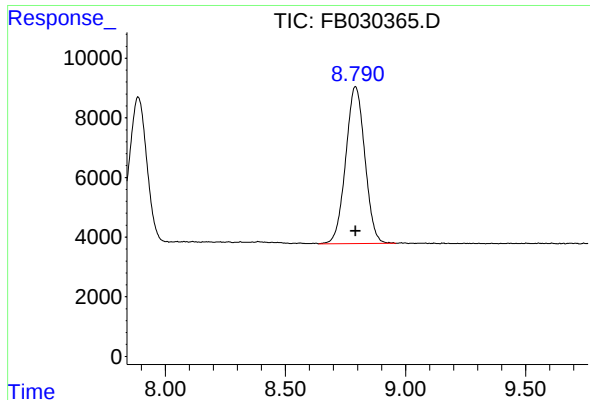
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 201142
Conc: 9.47 ng/ml



#4 Benzene

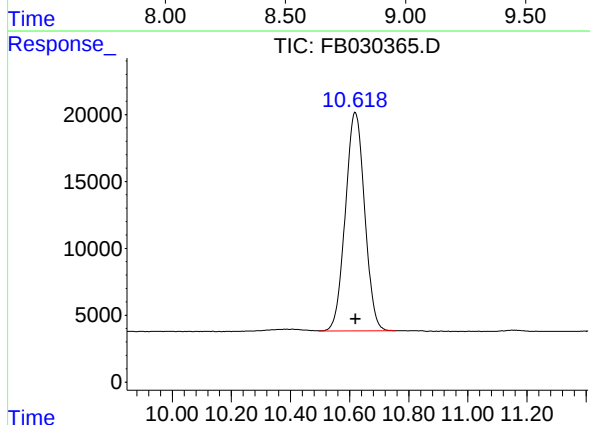
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 247785
Conc: 9.73 ng/ml



#5 AAA-TFT

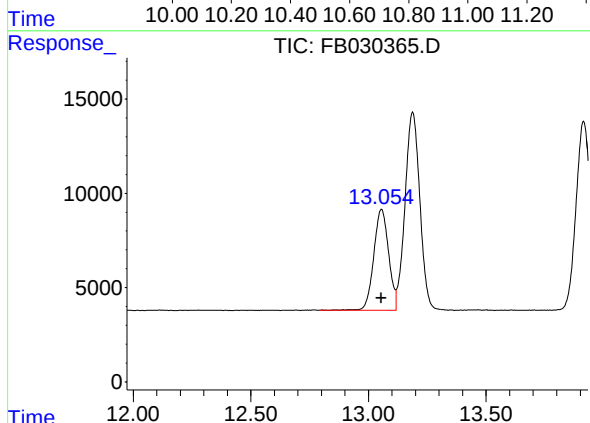
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 290839
Conc: 21.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



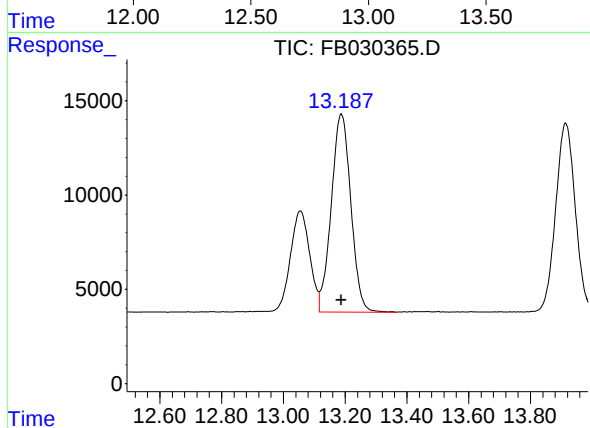
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 741837
Conc: 29.93 ng/ml



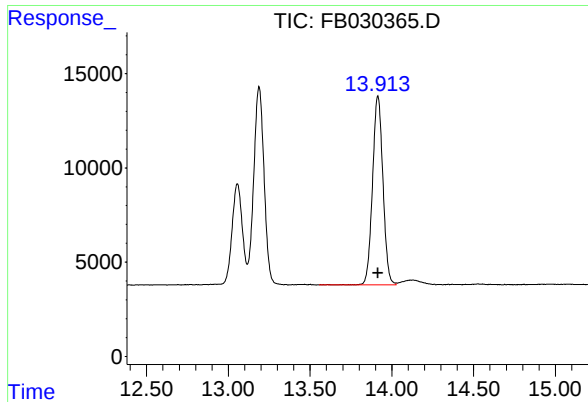
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 235072
Conc: 10.10 ng/ml



#8 m-Xylene

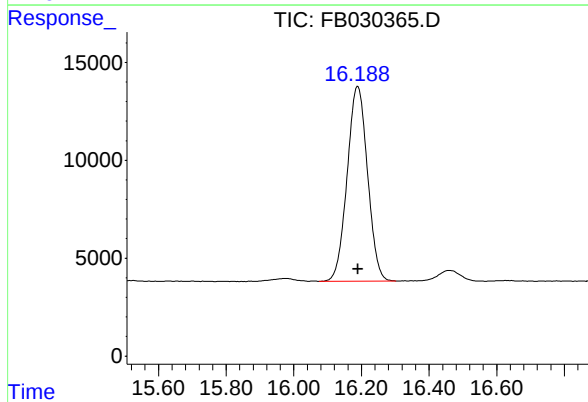
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 463164
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 441645
Conc: 19.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 416311
Conc: 19.00 ng/ml