

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB103024\
 Data File : FB031085.D
 Signal(s) : FID2B.CH
 Acq On : 30 Oct 2024 9:04
 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: Nov 01 03:44:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.787	577048	20.905 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	1161400	29.571 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1467416	31.331 ng/ml
3) t n-Heptane	7.747	433431	9.564 ng/ml
4) t Benzene	7.886	539205	10.087 ng/ml
6) t Toluene	10.616	1489268	29.823 ng/ml
7) t Ethylbenzene	13.053	467003	10.433 ng/ml
8) t m-Xylene	13.187	976221	20.071 ng/ml
9) t O-Xylene	13.914	912307	20.014 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	724421	19.469 ng/ml

(f)=RT Delta > 1/2 Window

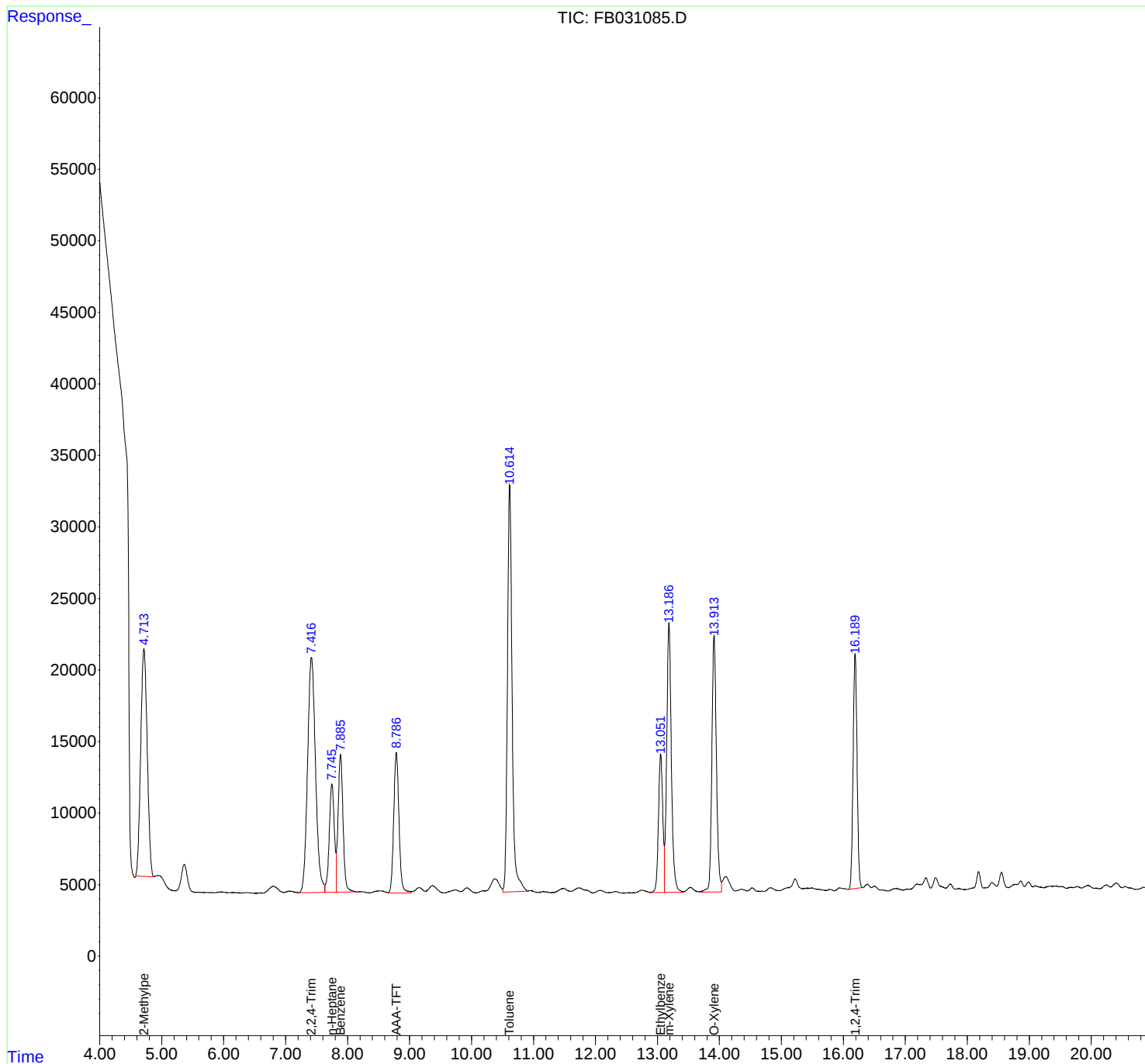
(m)=manual int.

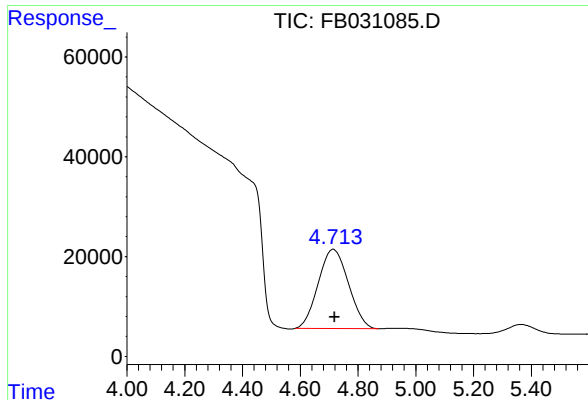
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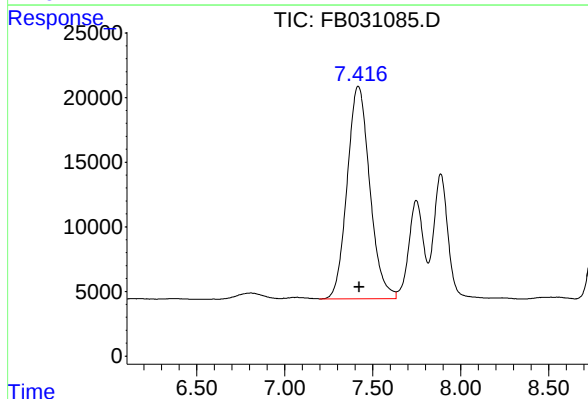




#1 2-Methylpentane

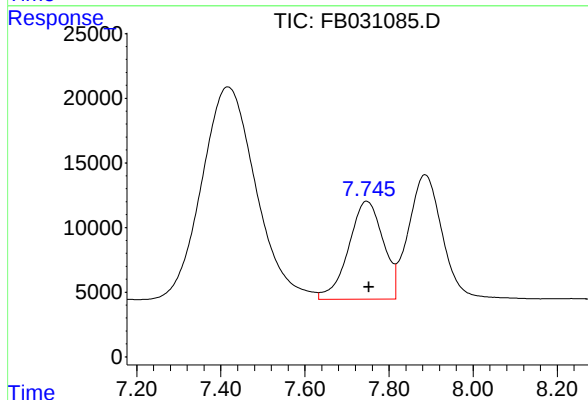
R.T.: 4.715 min
 Delta R.T.: -0.005 min
 Response: 1161400
 Conc: 29.57 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



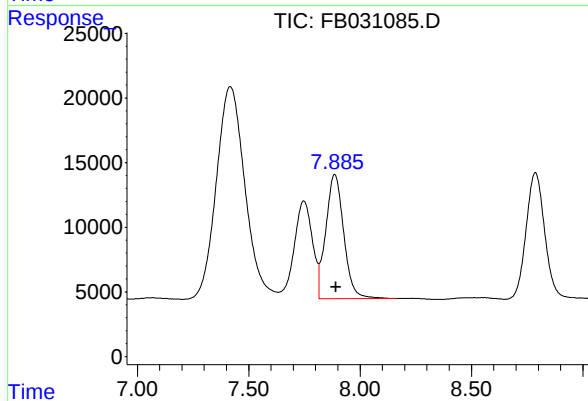
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
 Delta R.T.: -0.007 min
 Response: 1467416
 Conc: 31.33 ng/ml



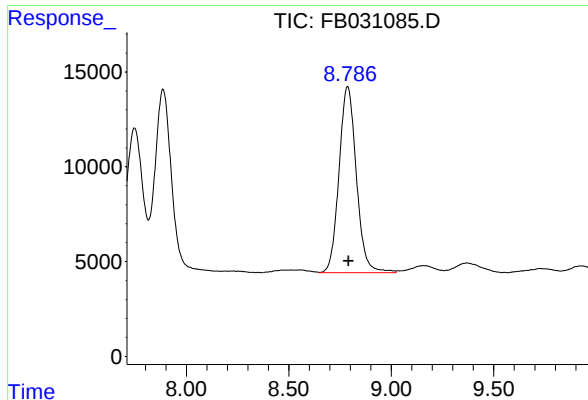
#3 n-Heptane

R.T.: 7.747 min
 Delta R.T.: -0.005 min
 Response: 433431
 Conc: 9.56 ng/ml



#4 Benzene

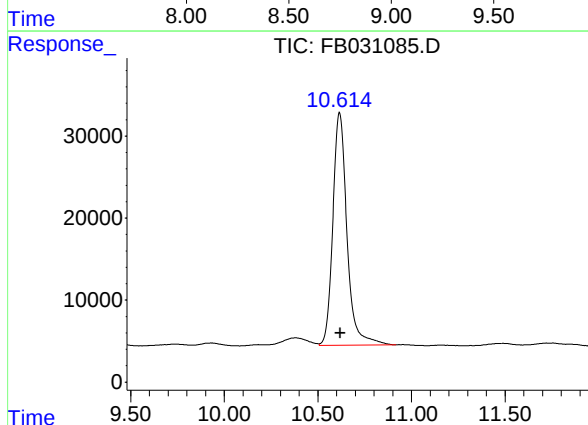
R.T.: 7.886 min
 Delta R.T.: -0.005 min
 Response: 539205
 Conc: 10.09 ng/ml



#5 AAA-TFT

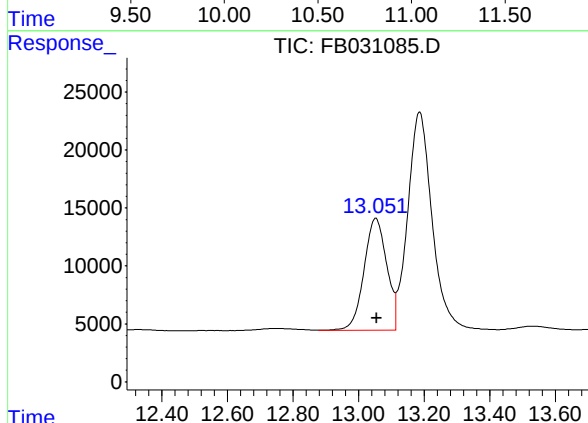
R.T.: 8.787 min
Delta R.T.: -0.004 min
Response: 577048
Conc: 20.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



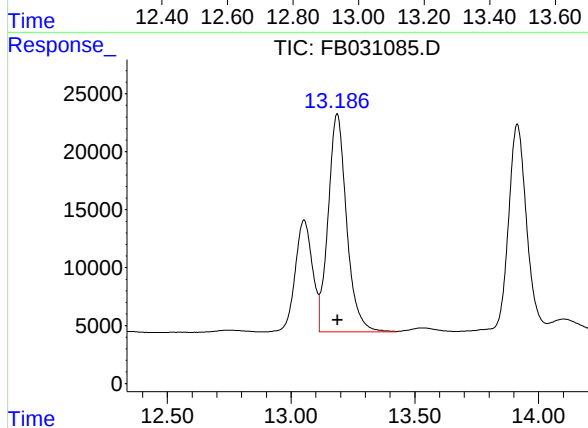
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.004 min
Response: 1489268
Conc: 29.82 ng/ml



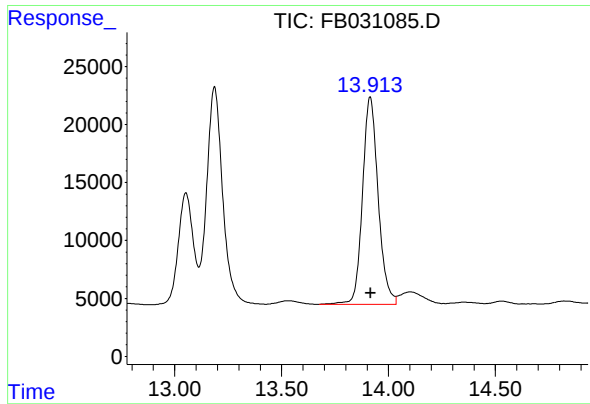
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.002 min
Response: 467003
Conc: 10.43 ng/ml



#8 m-Xylene

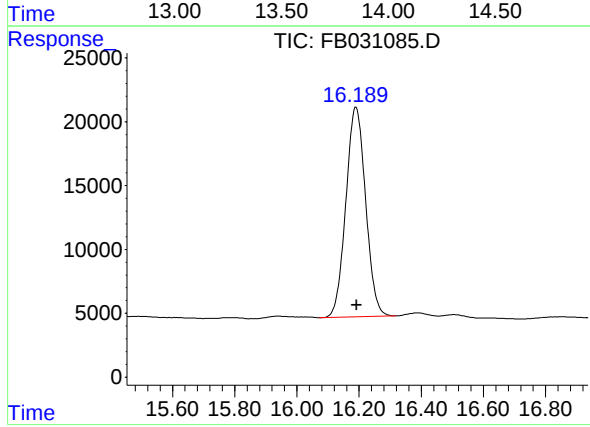
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 976221
Conc: 20.07 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 912307
Conc: 20.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.002 min
Response: 724421
Conc: 19.47 ng/ml