

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
 Data File : FB029845.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2023 16:25
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 26 03:27:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.786	229096	18.813 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	469918	27.426 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	497491	29.148 ng/ml
3) t n-Heptane	7.743	159570	8.986 ng/ml
4) t Benzene	7.880	195567	9.336 ng/ml
6) t Toluene	10.613	563758	27.687 ng/ml
7) t Ethylbenzene	13.050	180621	9.425 ng/ml
8) t m-Xylene	13.182	363516	18.867 ng/ml
9) t O-Xylene	13.909	354812	19.074 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	365314	19.639 ng/ml

(f)=RT Delta > 1/2 Window

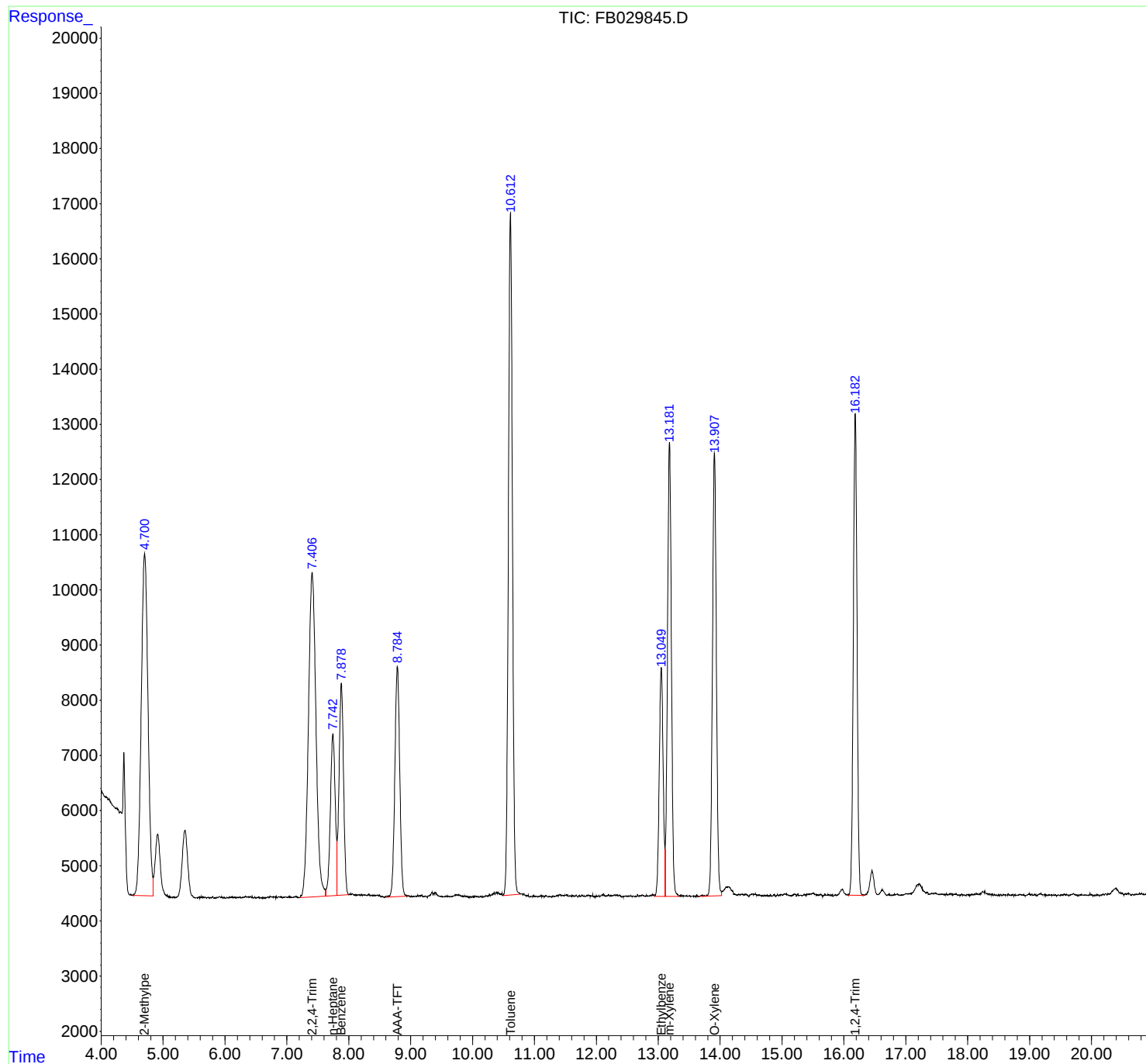
(m)=manual int.

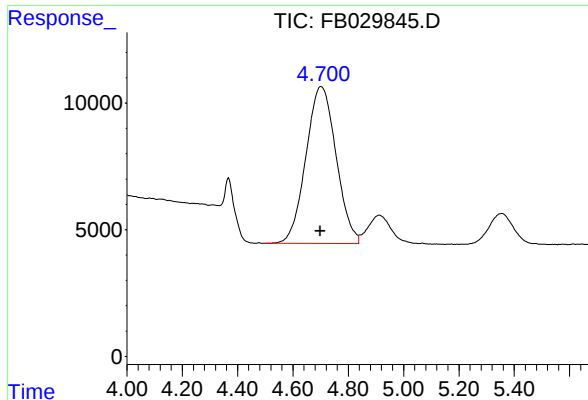
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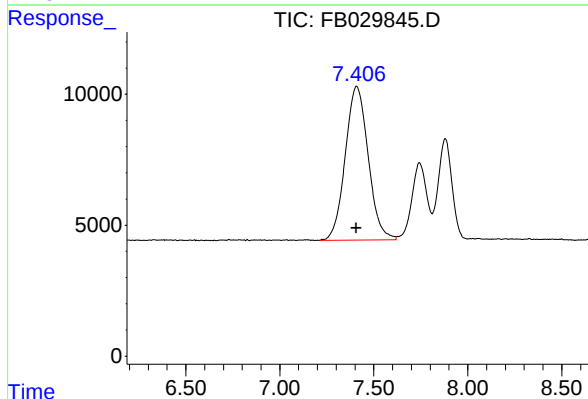




#1 2-Methylpentane

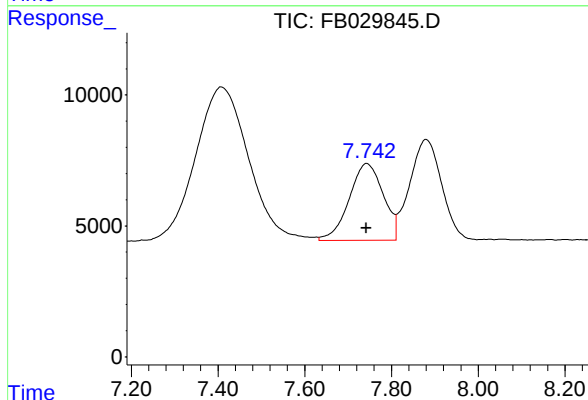
R.T.: 4.702 min
Delta R.T.: 0.003 min
Response: 469918
Conc: 27.43 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



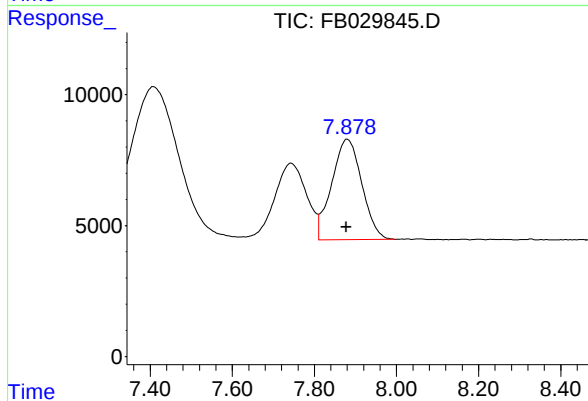
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 497491
Conc: 29.15 ng/ml



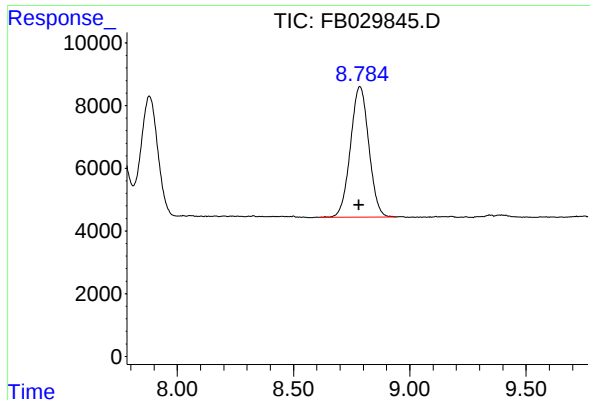
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.001 min
Response: 159570
Conc: 8.99 ng/ml



#4 Benzene

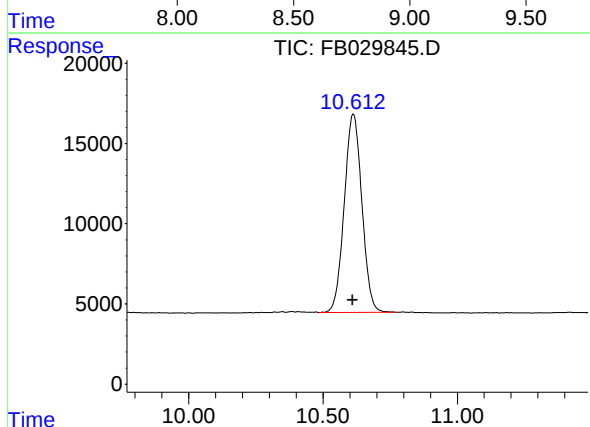
R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 195567
Conc: 9.34 ng/ml



#5 AAA-TFT

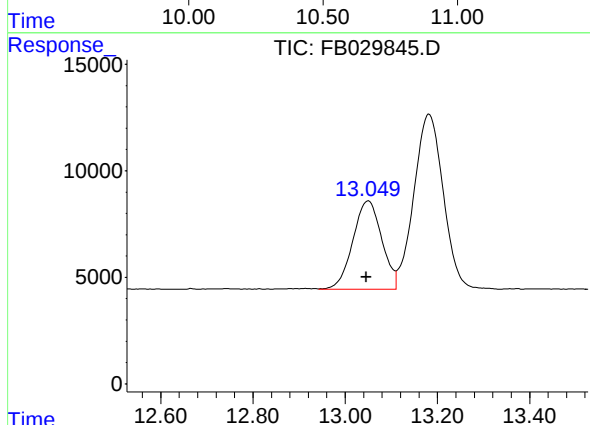
R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 229096
Conc: 18.81 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



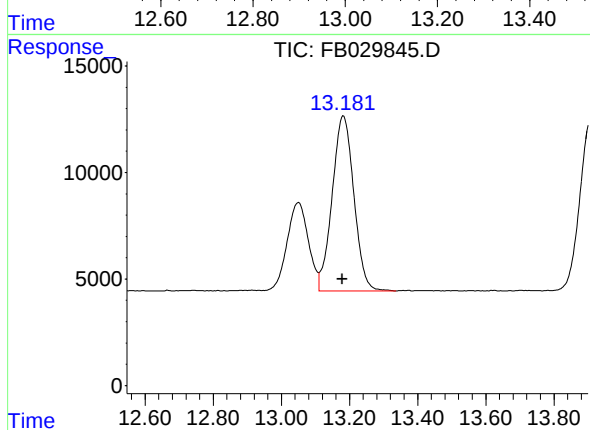
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.003 min
Response: 563758
Conc: 27.69 ng/ml



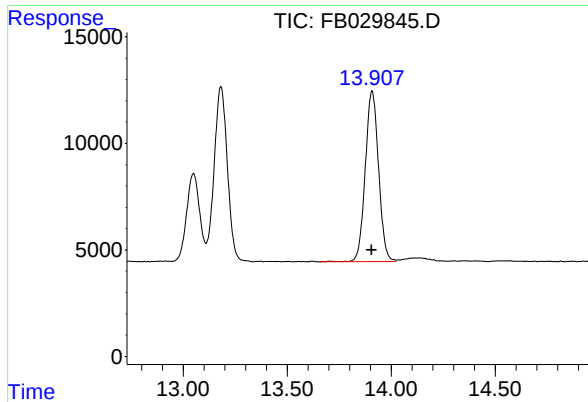
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: 0.004 min
Response: 180621
Conc: 9.42 ng/ml



#8 m-Xylene

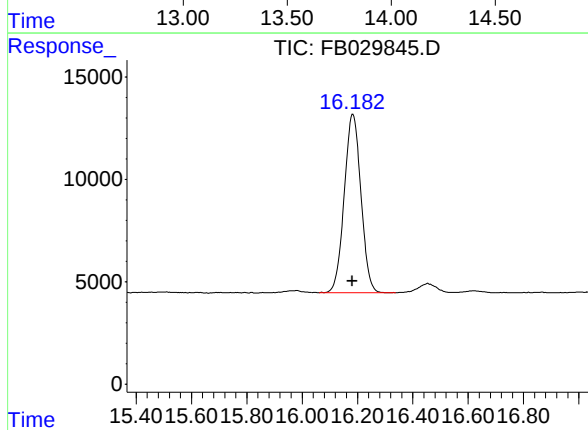
R.T.: 13.182 min
Delta R.T.: 0.003 min
Response: 363516
Conc: 18.87 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.003 min
Response: 354812
Conc: 19.07 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.002 min
Response: 365314
Conc: 19.64 ng/ml