

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020623\
 Data File : FB029246.D
 Signal(s) : FID2B.CH
 Acq On : 6 Feb 2023 13:09
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Feb 06 13:48:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 13:47:40 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	8.789	532592	60.491 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	1245817	83.452 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	1366308	77.293 ng/ml
3) t n-Heptane	7.747	482693	31.175 ng/ml
4) t Benzene	7.884	559633	29.814 ng/ml
6) t Toluene	10.617	1611574	88.146 ng/ml
7) t Ethylbenzene	13.054	498087	27.445 ng/ml
8) t m-Xylene	13.186	978304	52.872 ng/ml
9) t O-Xylene	13.913	942866	51.457 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	918702	45.003 ng/ml

(f)=RT Delta > 1/2 Window

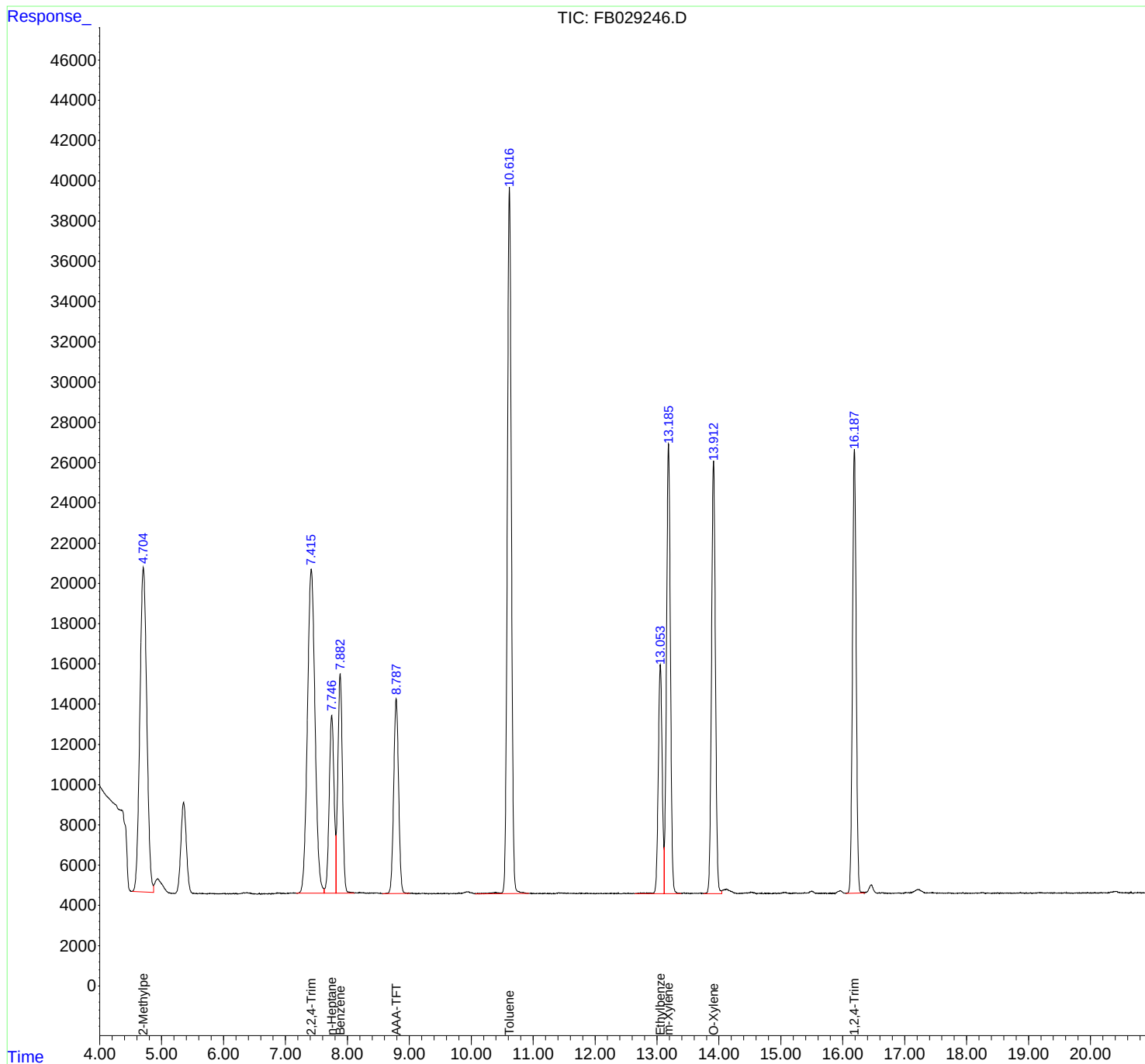
(m)=manual int.

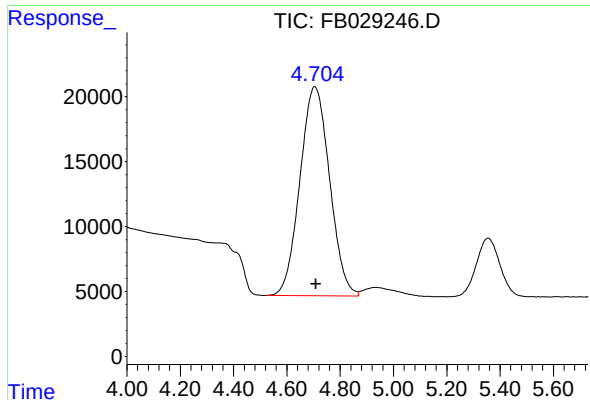
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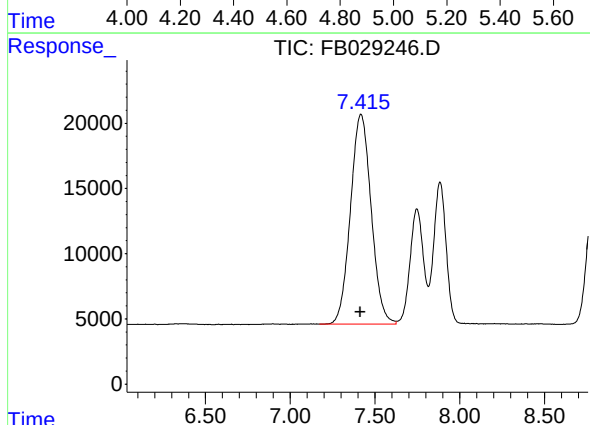




#1 2-Methylpentane

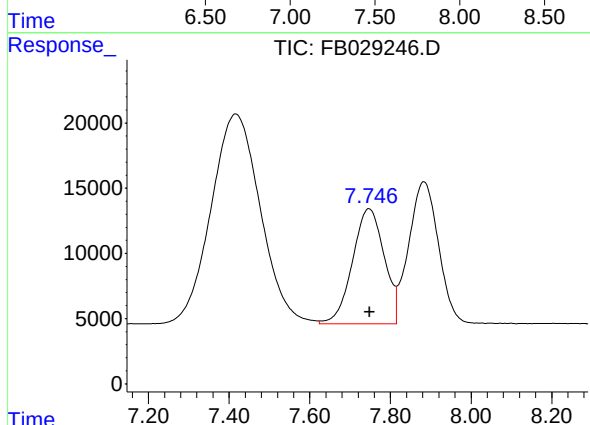
R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 1245817
Conc: 83.45 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



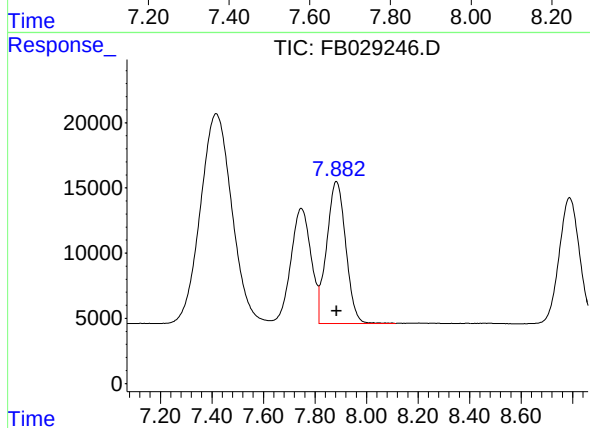
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 1366308
Conc: 77.29 ng/ml



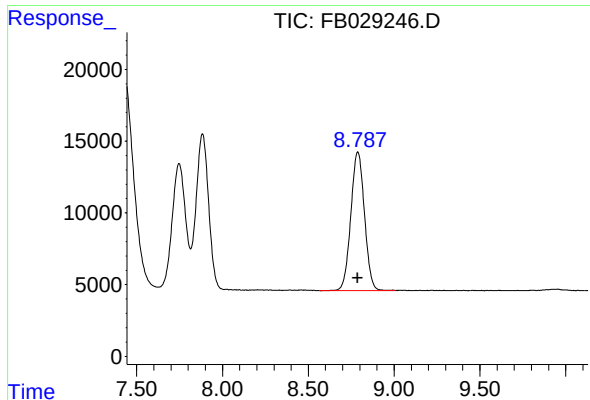
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 482693
Conc: 31.18 ng/ml



#4 Benzene

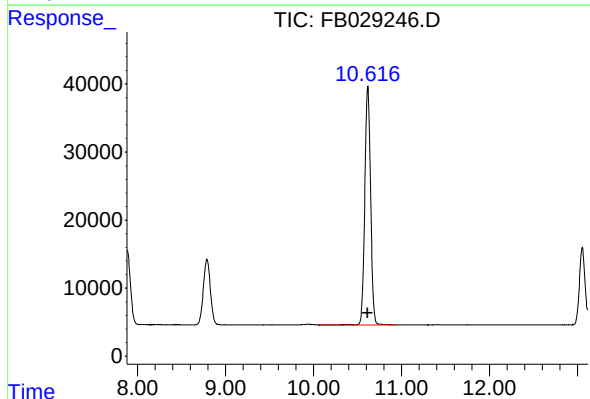
R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 559633
Conc: 29.81 ng/ml



#5 AAA-TFT

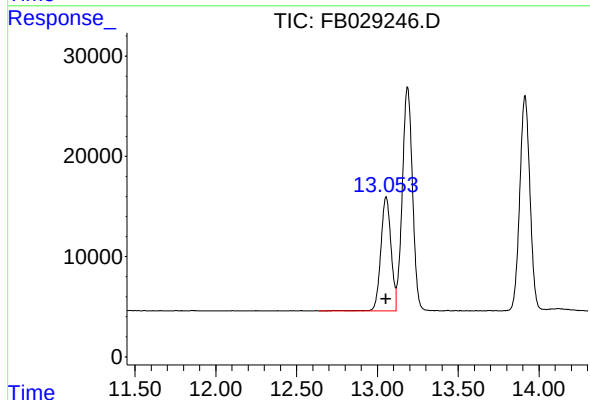
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 532592
Conc: 60.49 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



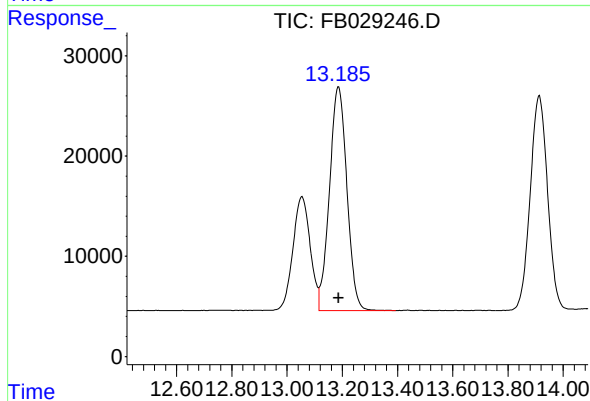
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 1611574
Conc: 88.15 ng/ml



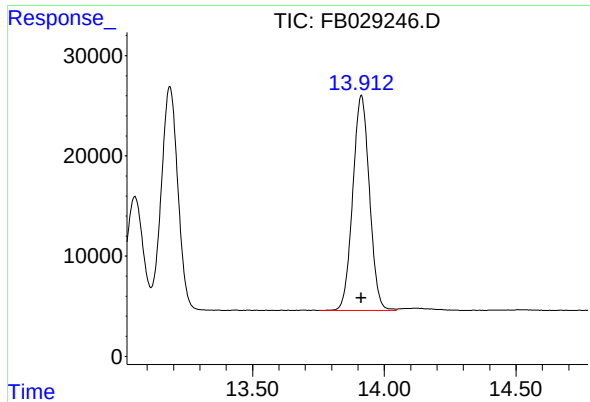
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 498087
Conc: 27.44 ng/ml



#8 m-Xylene

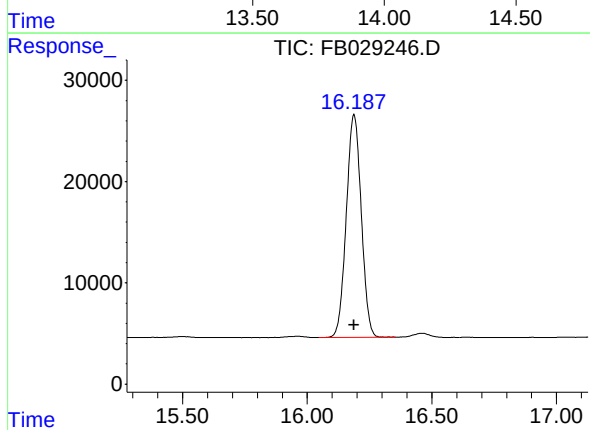
R.T.: 13.186 min
Delta R.T.: 0.000 min
Response: 978304
Conc: 52.87 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.000 min
Response: 942866
Conc: 51.46 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 918702
Conc: 45.00 ng/ml