

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060223\
 Data File : FB029942.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2023 10:21
 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: Jun 05 02:01:02 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	8.784	269756	22.152 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	549176	32.052 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	596711	34.962 ng/ml
3) t n-Heptane	7.743	176469	9.937 ng/ml
4) t Benzene	7.880	211708	10.106 ng/ml
6) t Toluene	10.612	609953	29.956 ng/ml
7) t Ethylbenzene	13.048	201300	10.504 ng/ml
8) t m-Xylene	13.181	413140	21.442 ng/ml
9) t O-Xylene	13.908	415391	22.330 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	446678	24.013 ng/ml

(f)=RT Delta > 1/2 Window

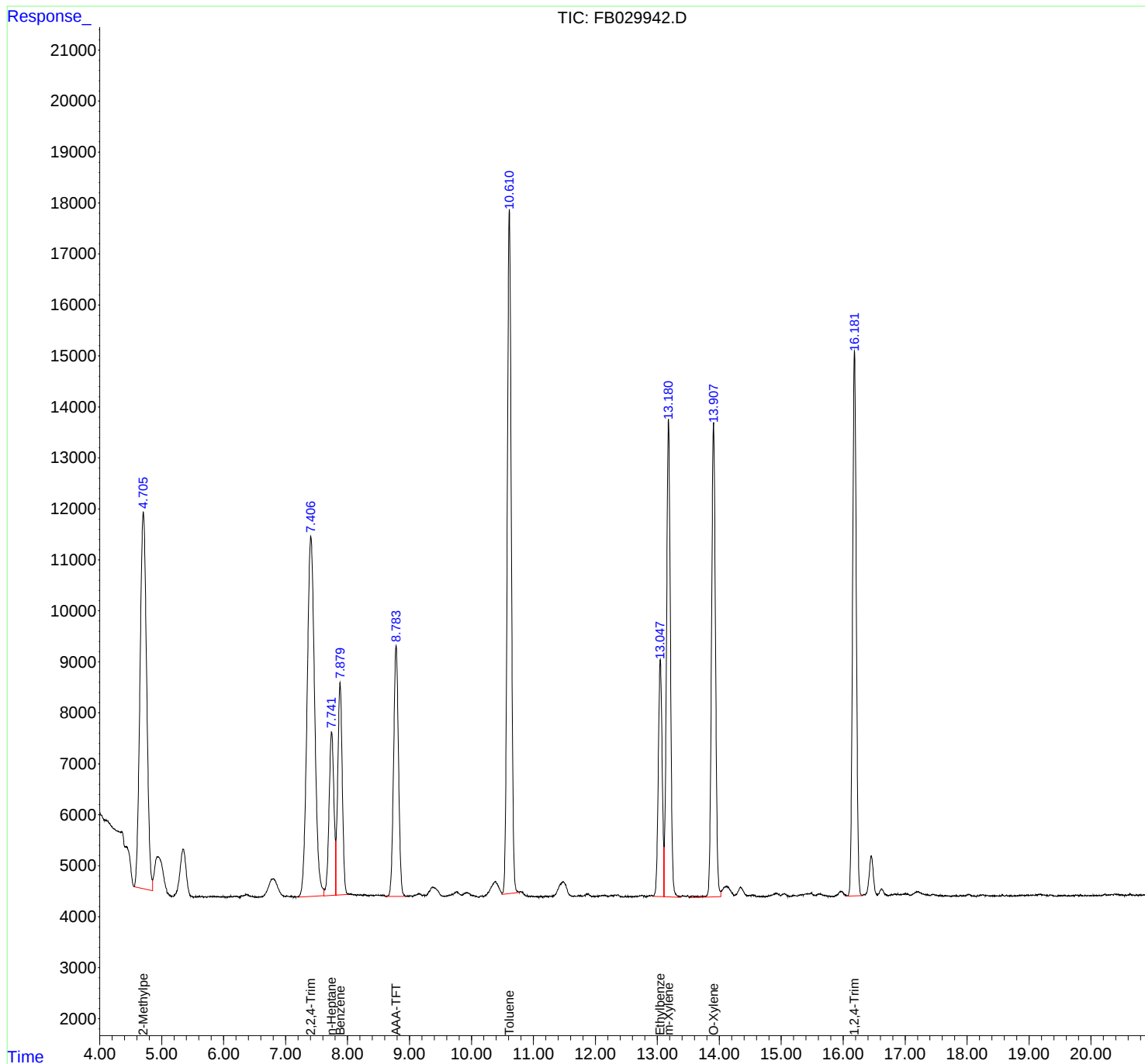
(m)=manual int.

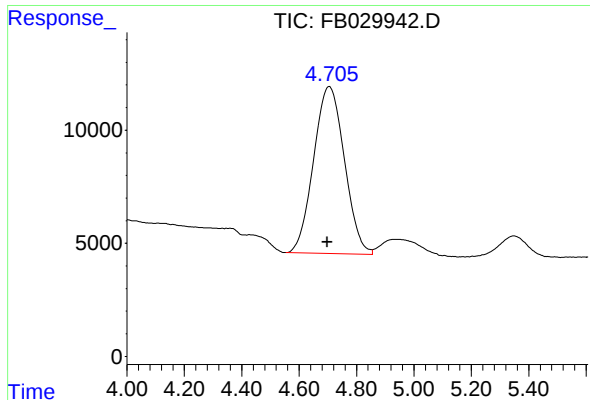
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060223\
Data File : FB029942.D
Signal(s) : FID2B.CH
Acq On : 2 Jun 2023 10:21
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Jun 05 02:01:02 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

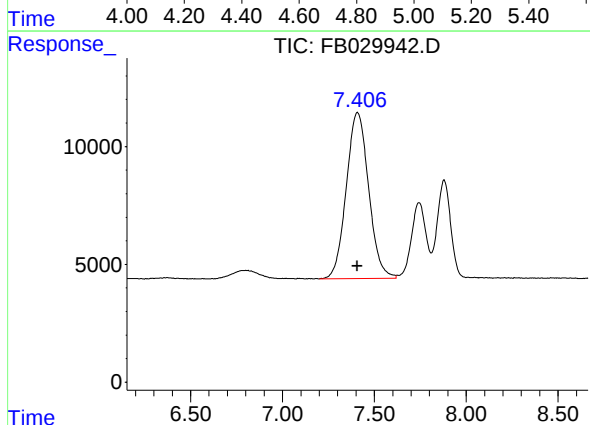




#1 2-Methylpentane

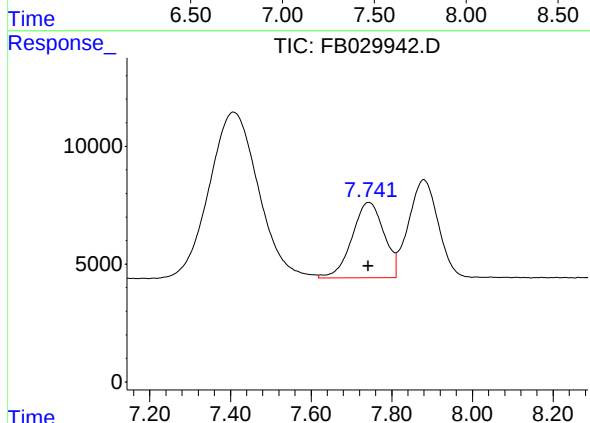
R.T.: 4.706 min
Delta R.T.: 0.007 min
Response: 549176
Conc: 32.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



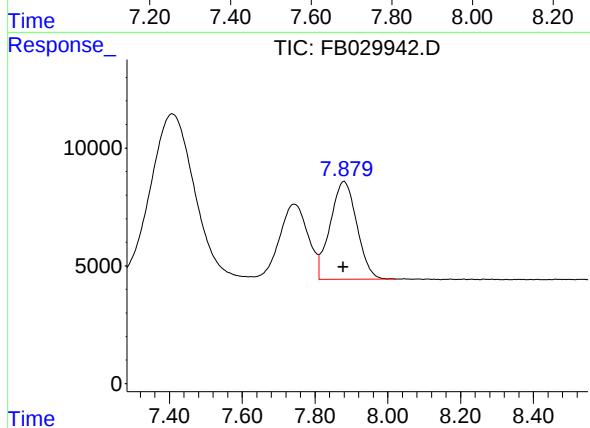
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: 0.001 min
Response: 596711
Conc: 34.96 ng/ml



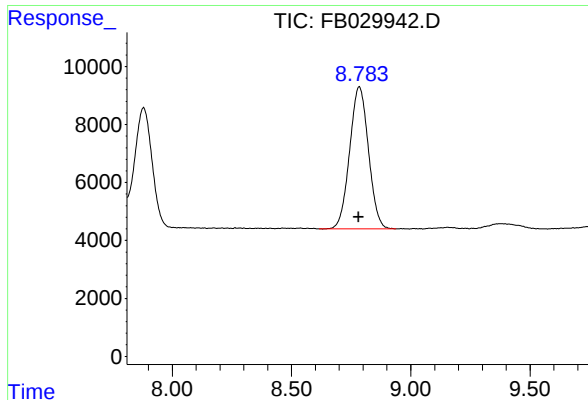
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.001 min
Response: 176469
Conc: 9.94 ng/ml



#4 Benzene

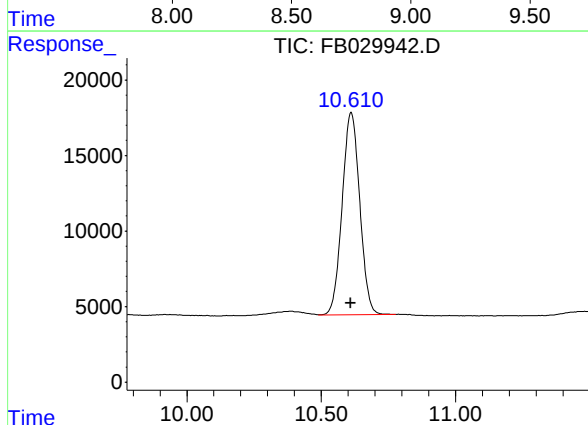
R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 211708
Conc: 10.11 ng/ml



#5 AAA-TFT

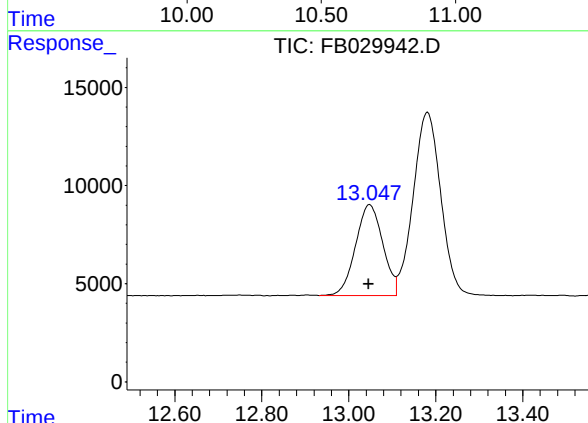
R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 269756
Conc: 22.15 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



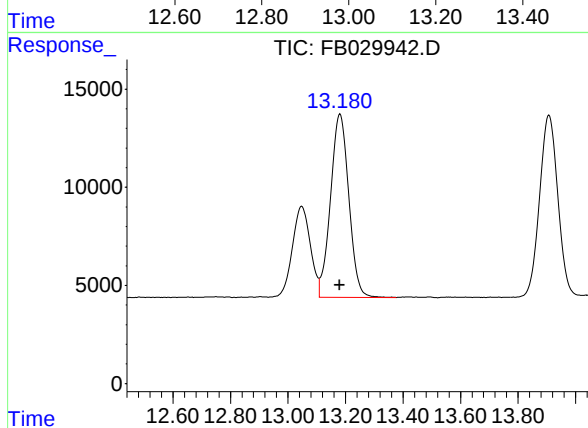
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.002 min
Response: 609953
Conc: 29.96 ng/ml



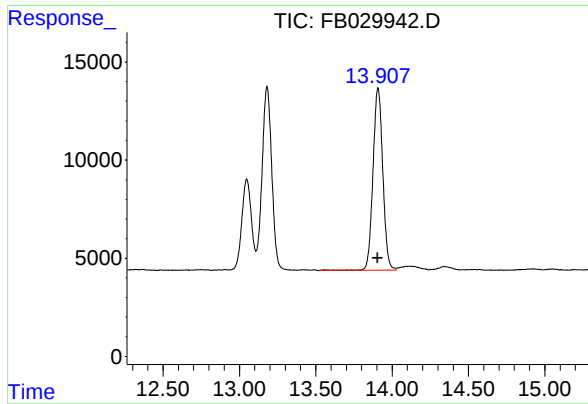
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.002 min
Response: 201300
Conc: 10.50 ng/ml



#8 m-Xylene

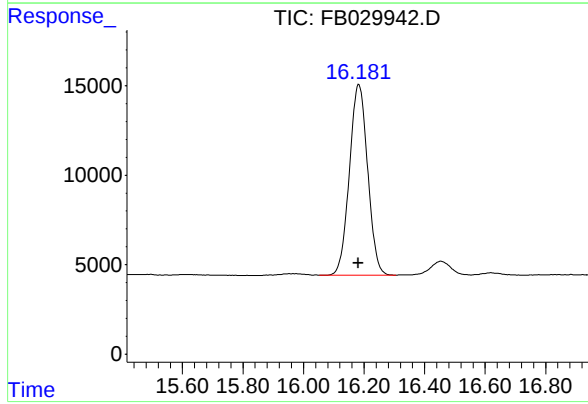
R.T.: 13.181 min
Delta R.T.: 0.002 min
Response: 413140
Conc: 21.44 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.002 min
Response: 415391
Conc: 22.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: 0.002 min
Response: 446678
Conc: 24.01 ng/ml