

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028983.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2022 20:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 14 02:14:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 2022
 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	8.798	245878	19.349 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	450435	27.635 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	518972	29.535 ng/ml
3) t n-Heptane	7.757	163262	9.286 ng/ml
4) t Benzene	7.893	205654	10.029 ng/ml
6) t Toluene	10.626	607802	30.219 ng/ml
7) t Ethylbenzene	13.063	190271	10.032 ng/ml
8) t m-Xylene	13.195	376376	20.006 ng/ml
9) t O-Xylene	13.922	365146	19.904 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	342980	18.618 ng/ml

(f)=RT Delta > 1/2 Window

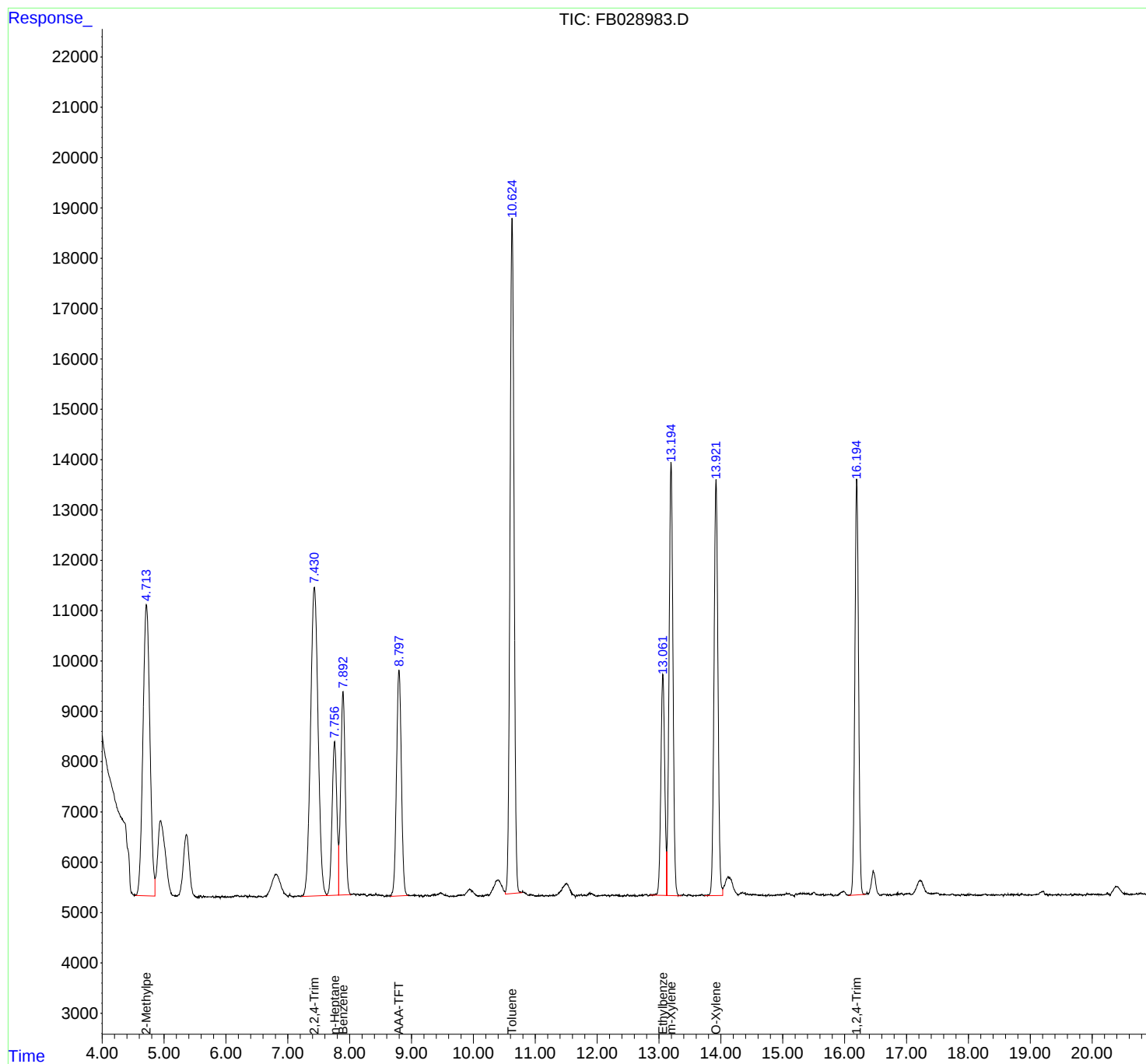
(m)=manual int.

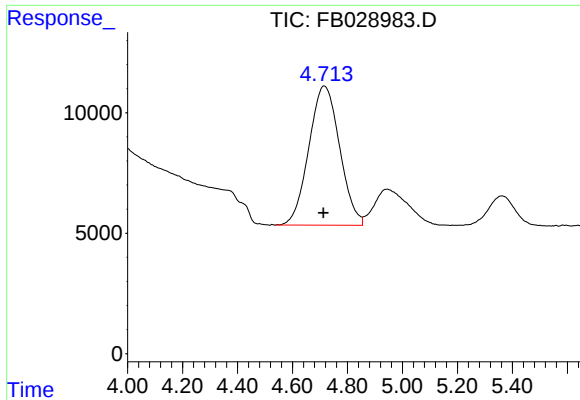
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
Data File : FB028983.D
Signal(s) : FID2B.CH
Acq On : 12 Nov 2022 20:58
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Nov 14 02:14:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
Quant Title :
QLast Update : Tue Nov 01 12:44:12 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

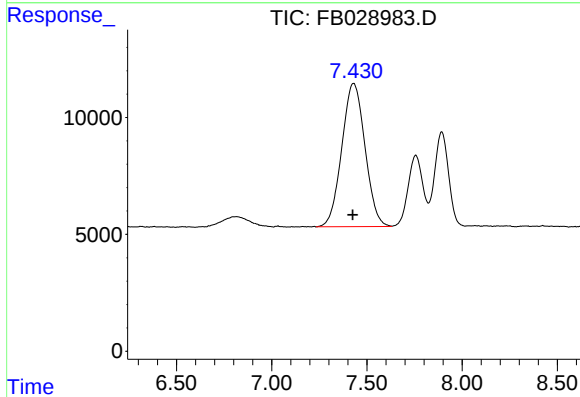




#1 2-Methylpentane

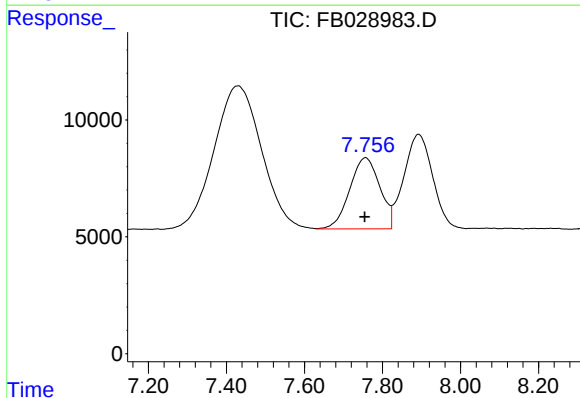
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 450435
Conc: 27.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



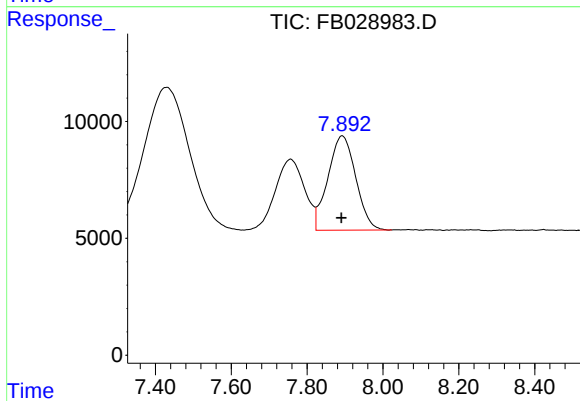
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.007 min
Response: 518972
Conc: 29.54 ng/ml



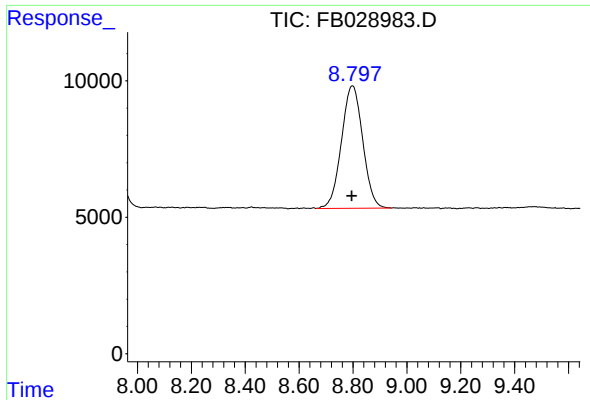
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 163262
Conc: 9.29 ng/ml



#4 Benzene

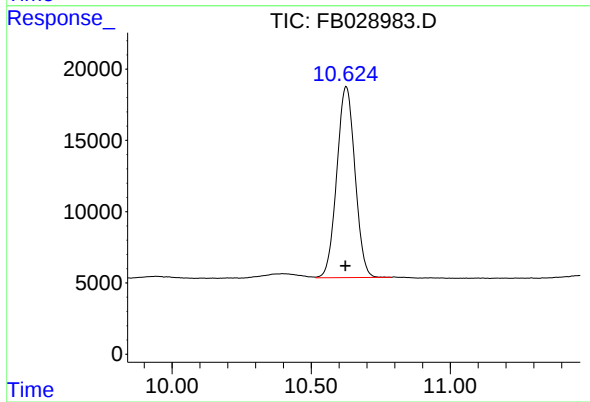
R.T.: 7.893 min
Delta R.T.: 0.002 min
Response: 205654
Conc: 10.03 ng/ml



#5 AAA-TFT

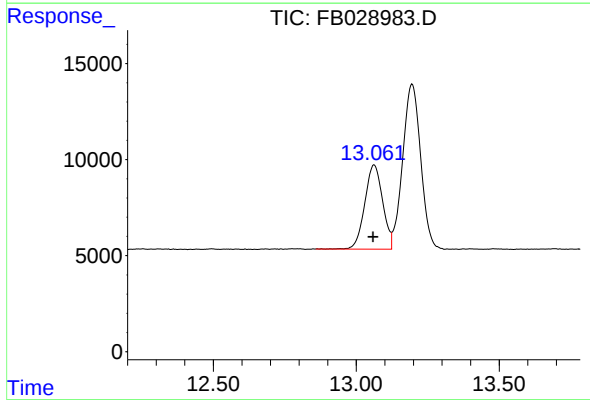
R.T.: 8.798 min
Delta R.T.: 0.004 min
Response: 245878
Conc: 19.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



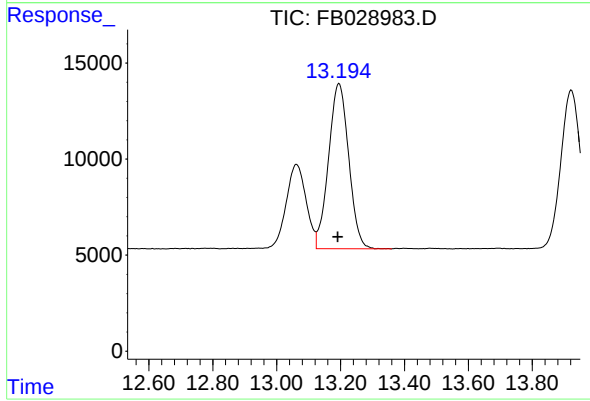
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.003 min
Response: 607802
Conc: 30.22 ng/ml



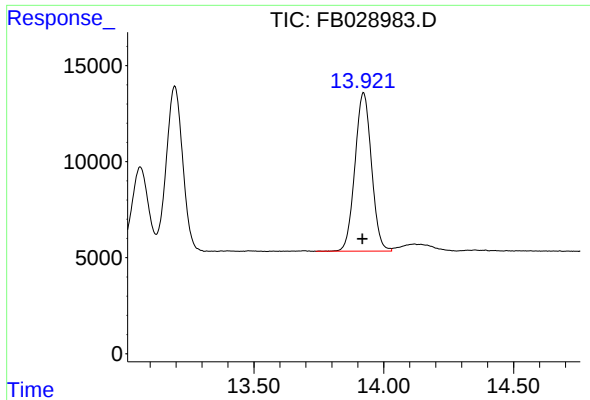
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.004 min
Response: 190271
Conc: 10.03 ng/ml



#8 m-Xylene

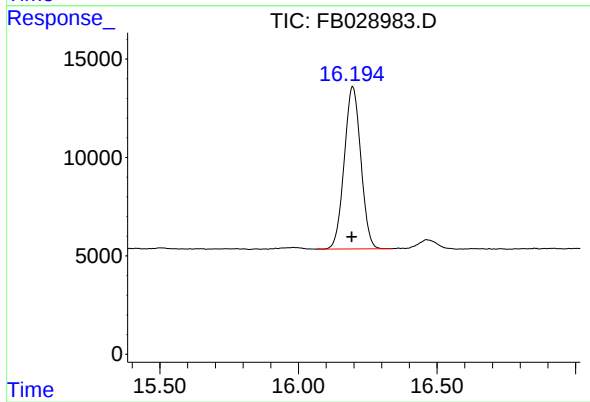
R.T.: 13.195 min
Delta R.T.: 0.004 min
Response: 376376
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.004 min
Response: 365146
Conc: 19.90 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.003 min
Response: 342980
Conc: 18.62 ng/ml