

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
 Data File : FB028674.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2022 15:40
 Operator : AJ/MA
 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: Oct 21 17:19:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.793	273401	21.133 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	510912	31.231 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	553344	30.619 ng/ml
3) t n-Heptane	7.752	180984	10.685 ng/ml
4) t Benzene	7.889	220126	10.022 ng/ml
6) t Toluene	10.622	631396	30.124 ng/ml
7) t Ethylbenzene	13.060	196959	9.924 ng/ml
8) t m-Xylene	13.192	387301	19.659 ng/ml
9) t O-Xylene	13.919	376812	19.369 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	363200	18.761 ng/ml

(f)=RT Delta > 1/2 Window

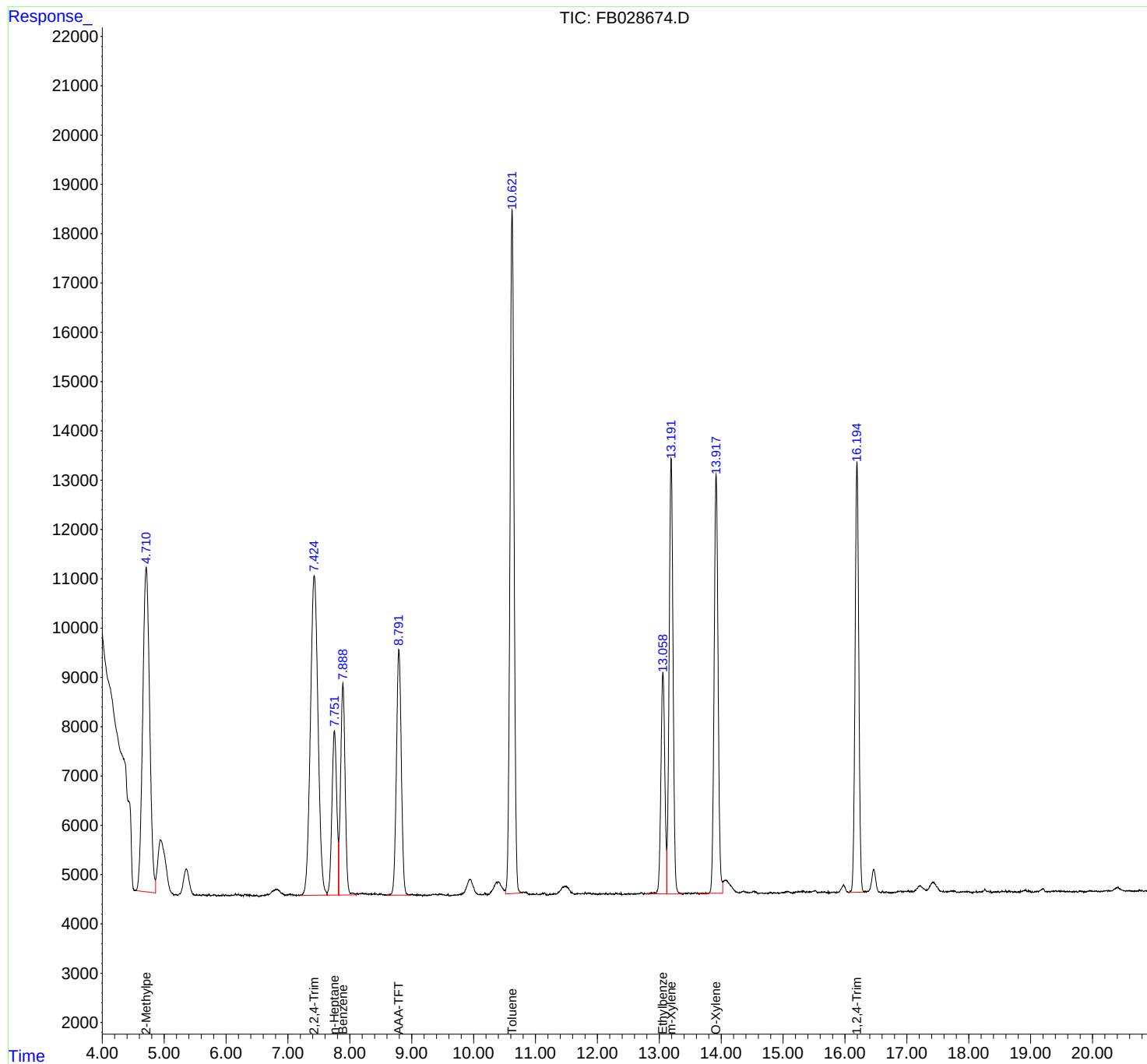
(m)=manual int.

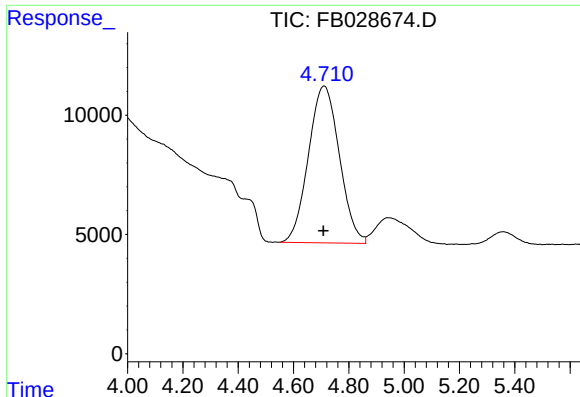
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
Data File : FB028674.D
Signal(s) : FID2B.CH
Acq On : 21 Oct 2022 15:40
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Oct 21 17:19:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
Quant Title :
QLast Update : Wed Oct 05 12:47:25 2022
Response via : Initial Calibration
Integrator: ChemStation

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

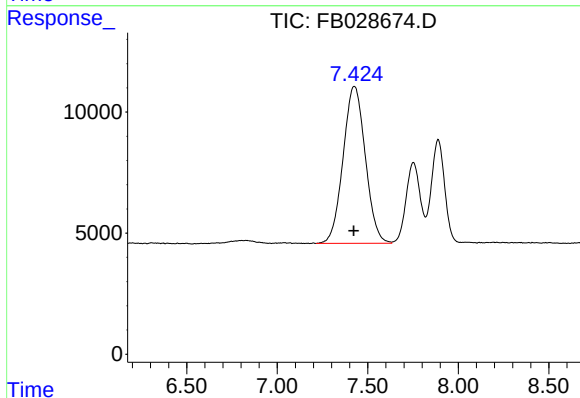




#1 2-Methylpentane

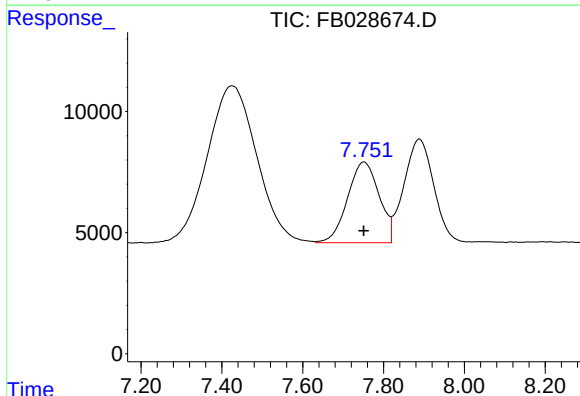
R.T.: 4.712 min
Delta R.T.: 0.004 min
Response: 510912
Conc: 31.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



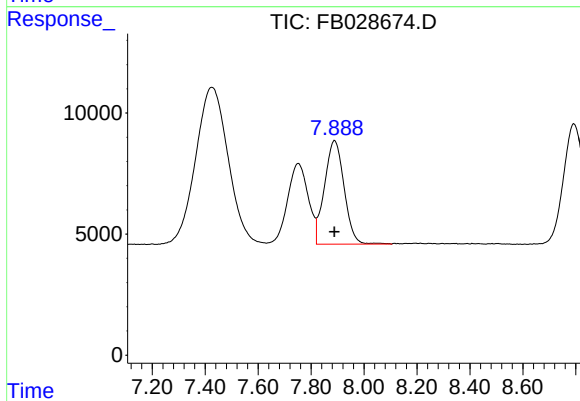
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.002 min
Response: 553344
Conc: 30.62 ng/ml



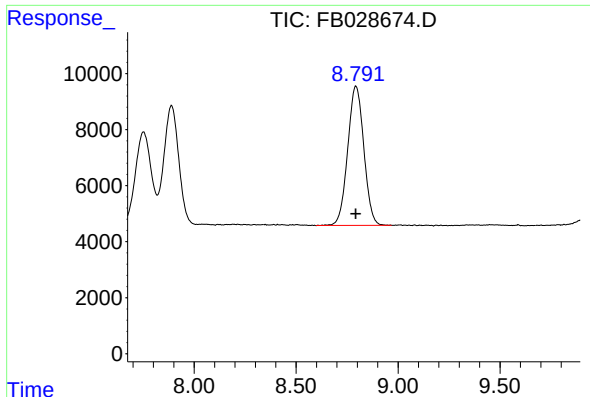
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 180984
Conc: 10.68 ng/ml



#4 Benzene

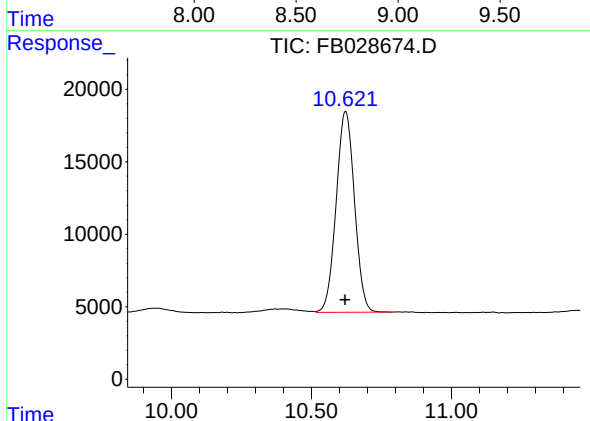
R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 220126
Conc: 10.02 ng/ml



#5 AAA-TFT

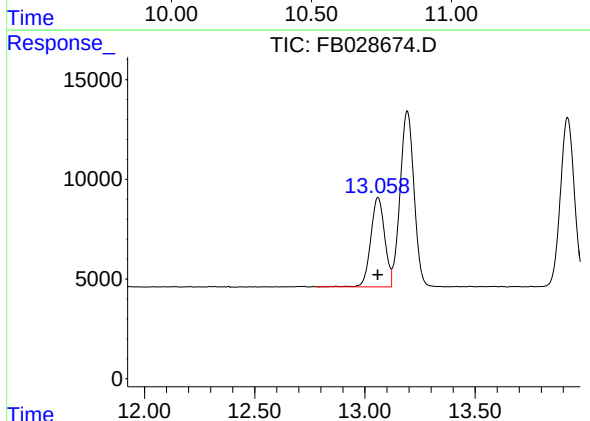
R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 273401
Conc: 21.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



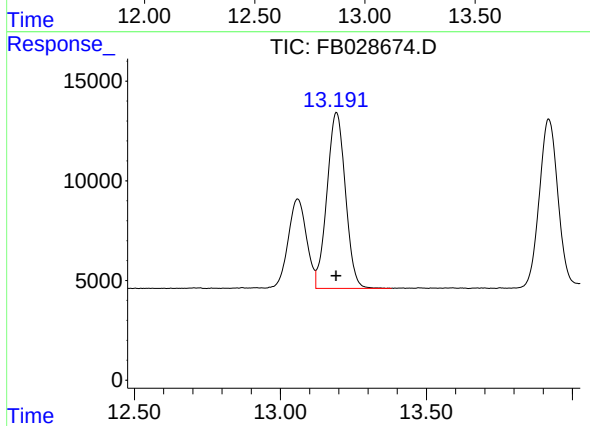
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.001 min
Response: 631396
Conc: 30.12 ng/ml



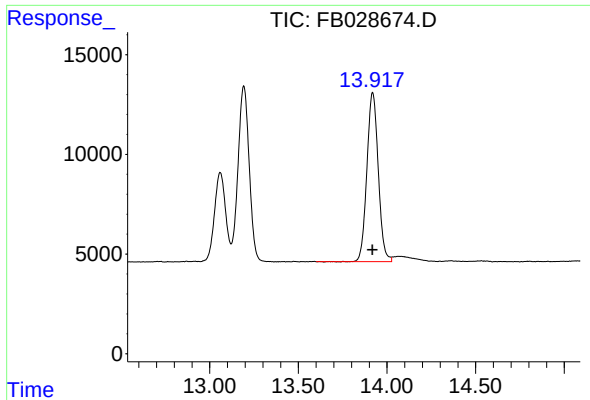
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.002 min
Response: 196959
Conc: 9.92 ng/ml



#8 m-Xylene

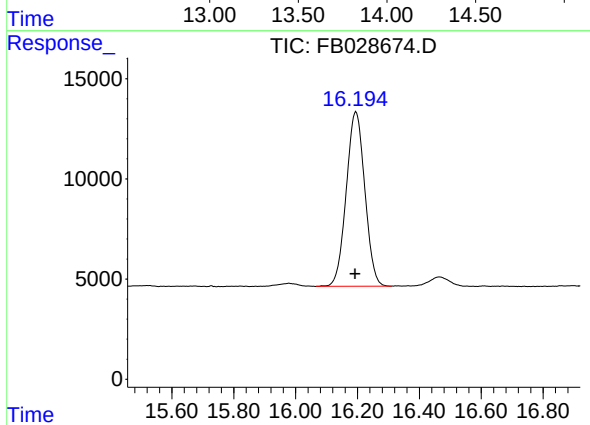
R.T.: 13.192 min
Delta R.T.: 0.002 min
Response: 387301
Conc: 19.66 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.002 min
Response: 376812
Conc: 19.37 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 363200
Conc: 18.76 ng/ml