

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092722\
 Data File : FB028453.D
 Signal(s) : FID2B.CH
 Acq On : 27 Sep 2022 9:26
 Operator : AJ/MA
 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: Sep 28 03:32:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.794	229741	19.195 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	601932	29.729 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	630020	29.949 ng/ml
3) t n-Heptane	7.752	205150	9.543 ng/ml
4) t Benzene	7.888	254870	10.360 ng/ml
6) t Toluene	10.621	719164	30.890 ng/ml
7) t Ethylbenzene	13.058	221378	9.955 ng/ml
8) t m-Xylene	13.191	436968	20.024 ng/ml
9) t O-Xylene	13.917	430856	20.564 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	407905	20.287 ng/ml

(f)=RT Delta > 1/2 Window

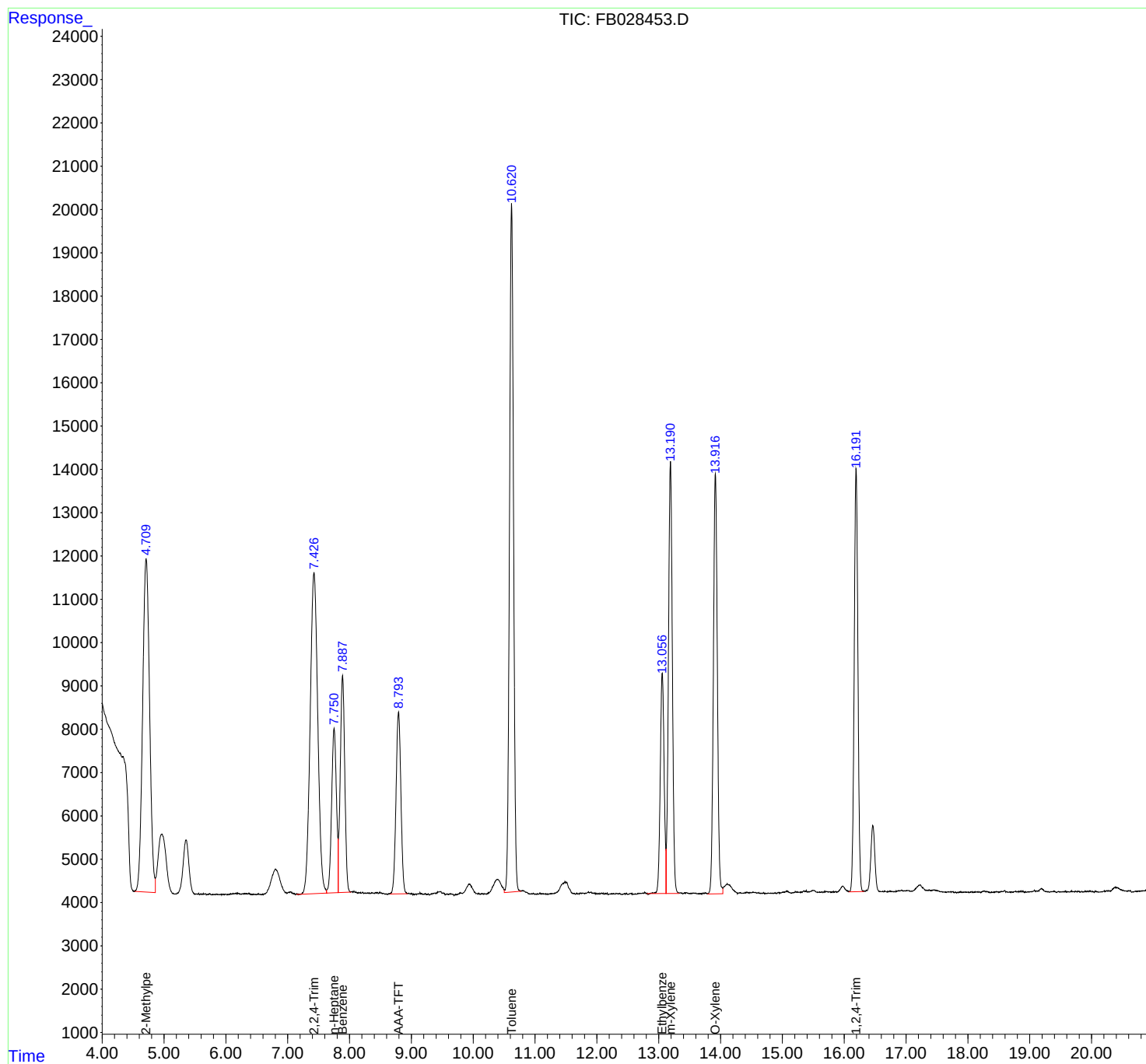
(m)=manual int.

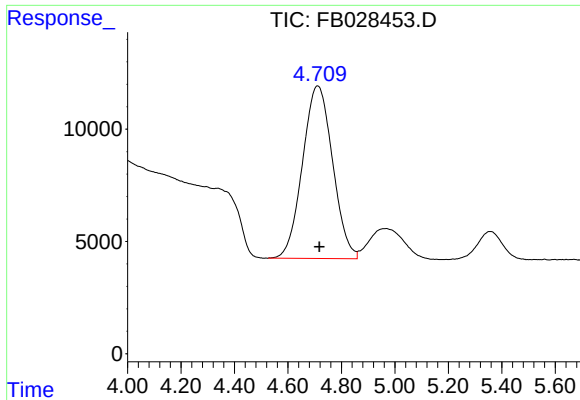
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092722\
Data File : FB028453.D
Signal(s) : FID2B.CH
Acq On : 27 Sep 2022 9:26
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Sep 28 03:32:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
Quant Title :
QLast Update : Thu Sep 08 15:28:37 2022
Response via : Initial Calibration
Integrator: ChemStation

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

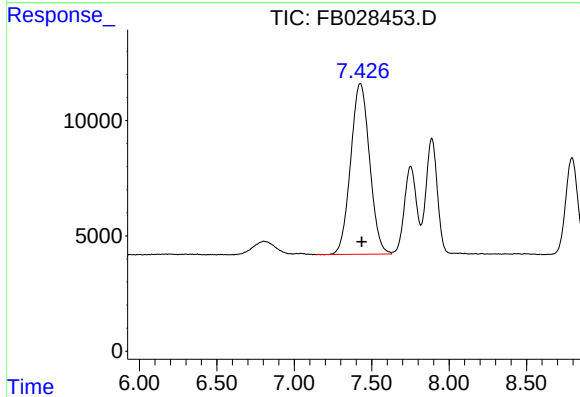




#1 2-Methylpentane

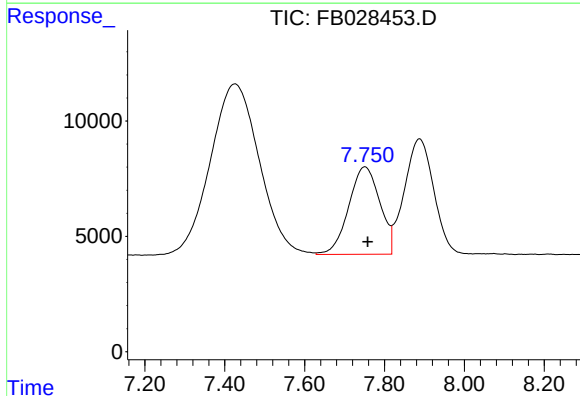
R.T.: 4.711 min
Delta R.T.: -0.007 min
Response: 601932
Conc: 29.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



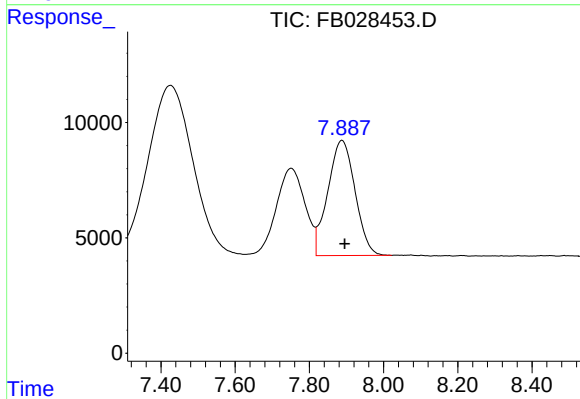
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 630020
Conc: 29.95 ng/ml



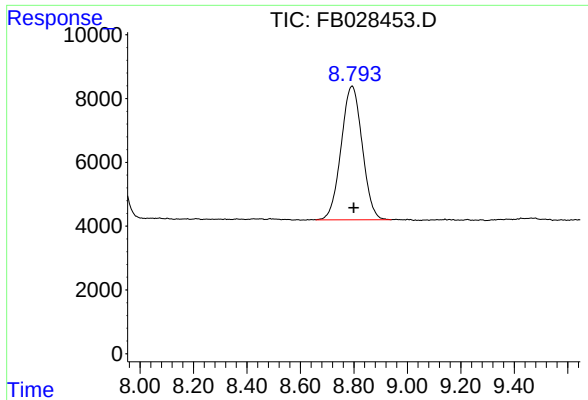
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 205150
Conc: 9.54 ng/ml



#4 Benzene

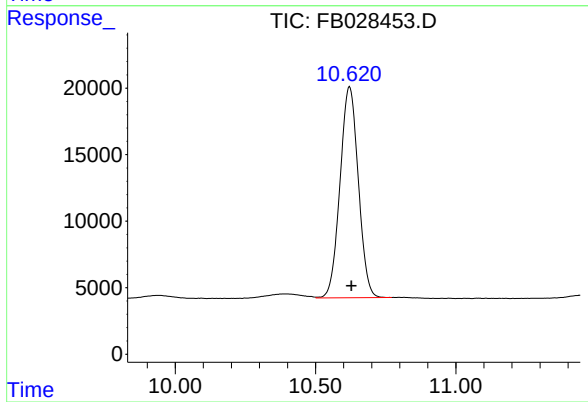
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 254870
Conc: 10.36 ng/ml



#5 AAA-TFT

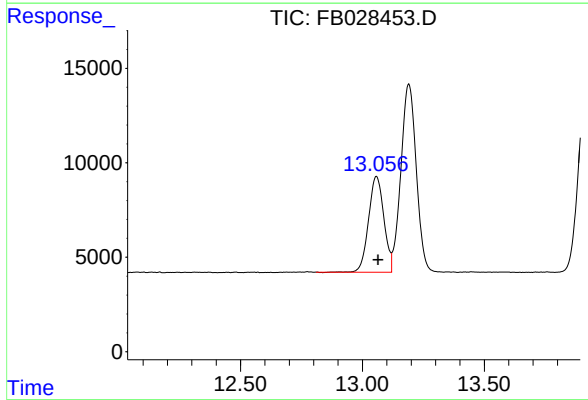
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 229741
Conc: 19.19 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



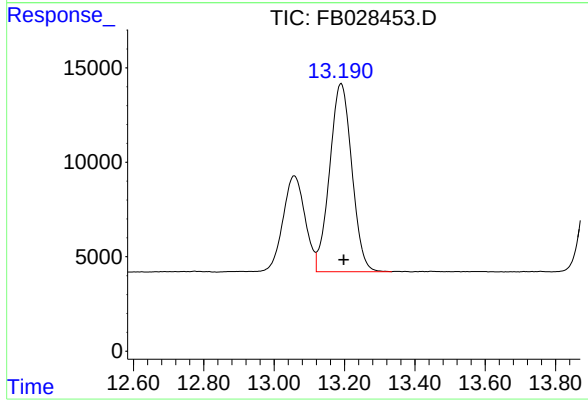
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 719164
Conc: 30.89 ng/ml



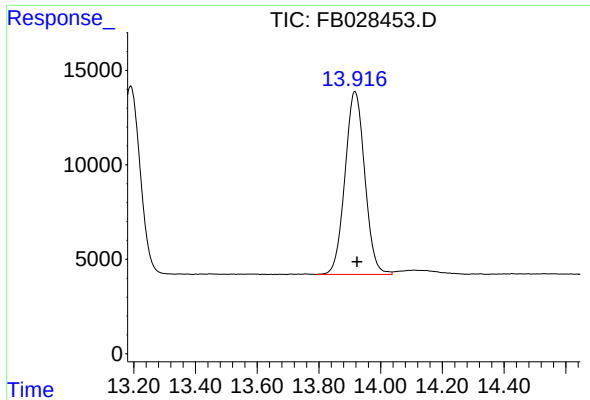
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.007 min
Response: 221378
Conc: 9.95 ng/ml



#8 m-Xylene

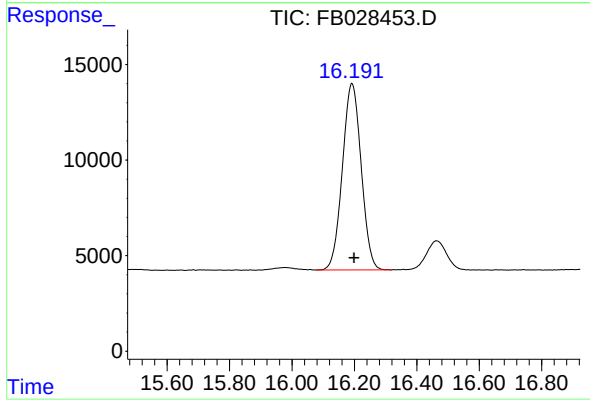
R.T.: 13.191 min
Delta R.T.: -0.007 min
Response: 436968
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.007 min
Response: 430856
Conc: 20.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 407905
Conc: 20.29 ng/ml