

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091223\
 Data File : FB030332.D
 Signal(s) : FID2B.CH
 Acq On : 12 Sep 2023 9:05
 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: Sep 13 03:59:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 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	259392	21.795 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	546267	30.036 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	632830	32.073 ng/ml
3) t n-Heptane	7.748	203529	9.547 ng/ml
4) t Benzene	7.884	247792	9.975 ng/ml
6) t Toluene	10.617	716645	29.885 ng/ml
7) t Ethylbenzene	13.053	225660	10.066 ng/ml
8) t m-Xylene	13.186	446060	20.006 ng/ml
9) t O-Xylene	13.912	439738	20.618 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	450300	21.250 ng/ml

(f)=RT Delta > 1/2 Window

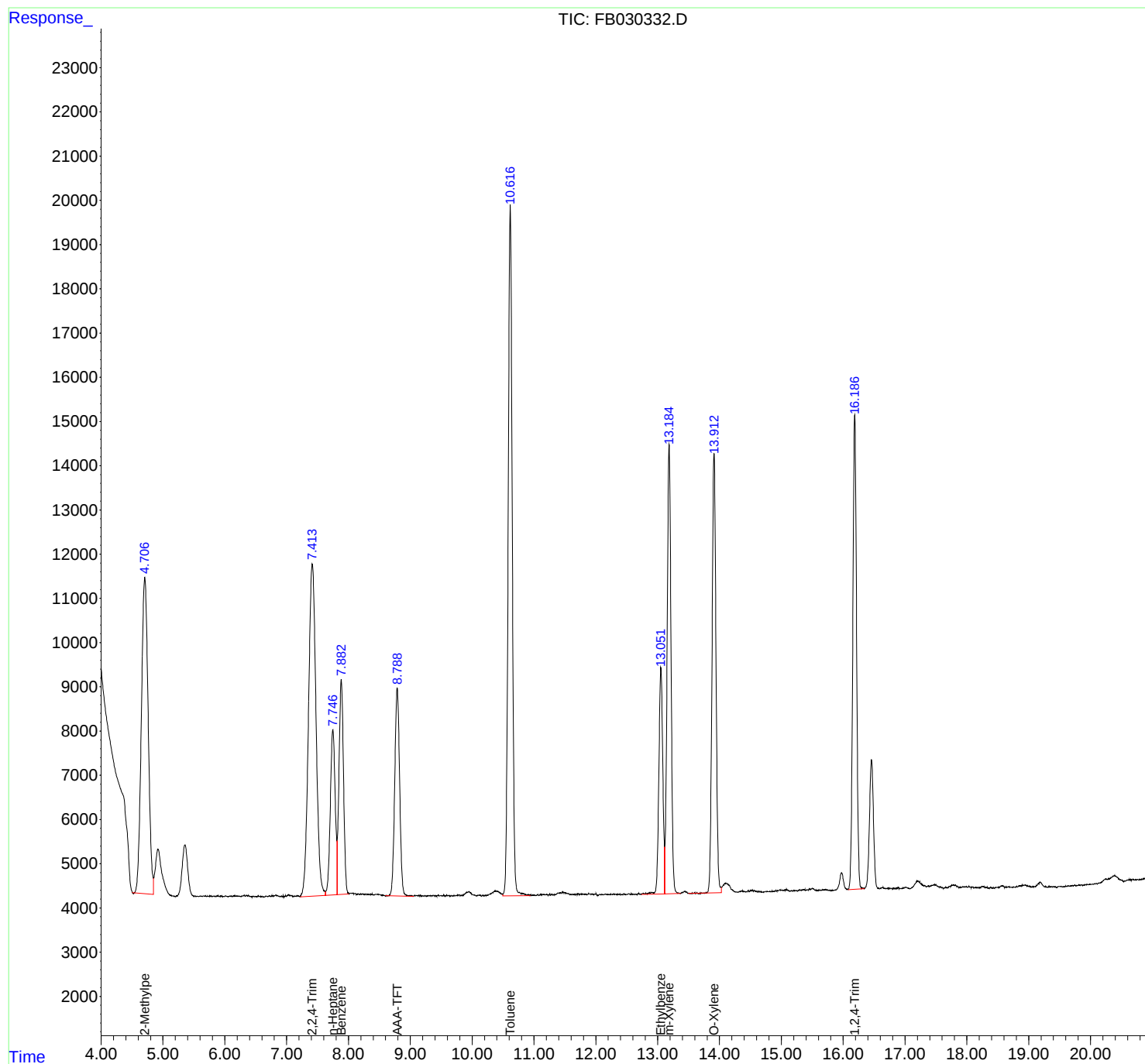
(m)=manual int.

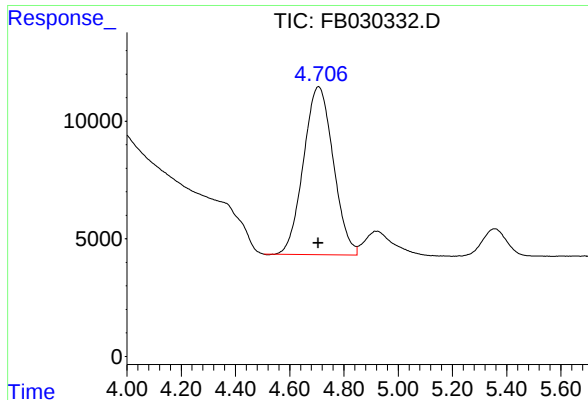
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091223\
Data File : FB030332.D
Signal(s) : FID2B.CH
Acq On : 12 Sep 2023 9:05
Operator : YP/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

Integration File: Calibration.e
Quant Time: Sep 13 03:59:52 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
Quant Title :
QLast Update : Tue Aug 22 18:06:03 2023
Response via : Initial Calibration
Integrator: ChemStation

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

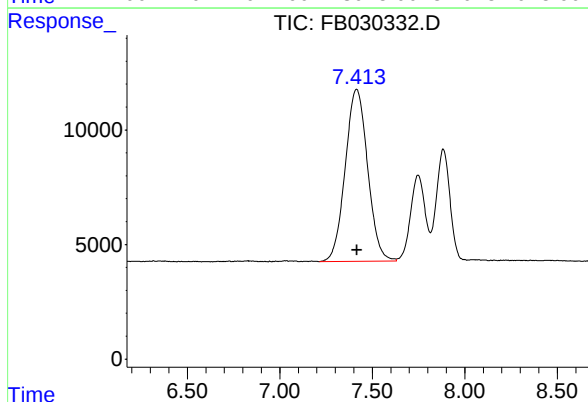




#1 2-Methylpentane

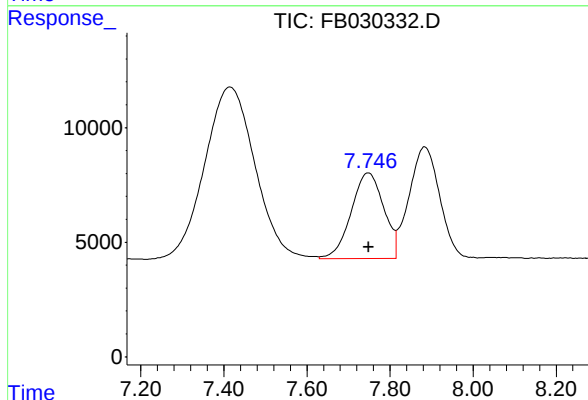
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 546267
Conc: 30.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



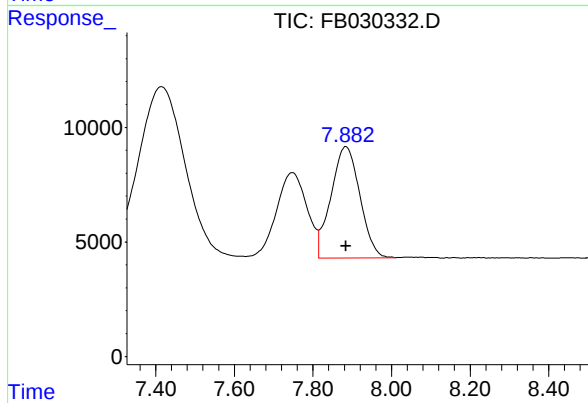
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 632830
Conc: 32.07 ng/ml



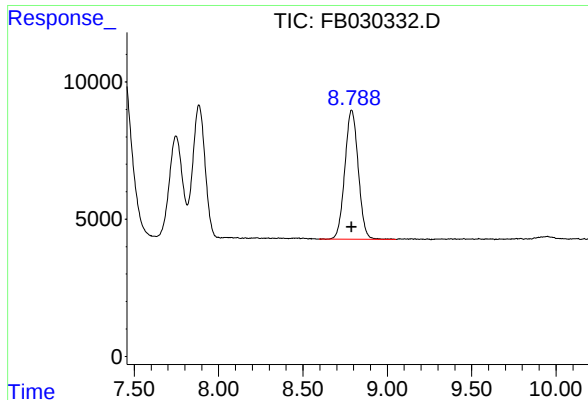
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 203529
Conc: 9.55 ng/ml



#4 Benzene

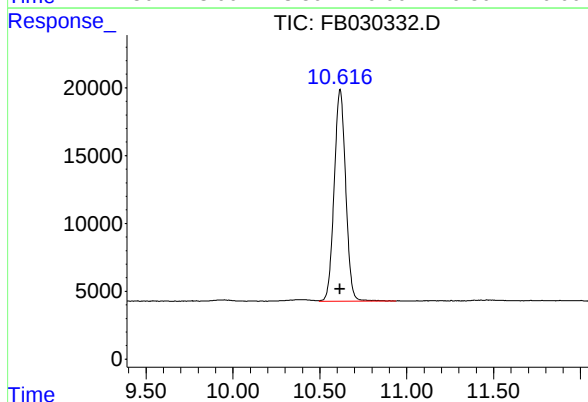
R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 247792
Conc: 9.98 ng/ml



#5 AAA-TFT

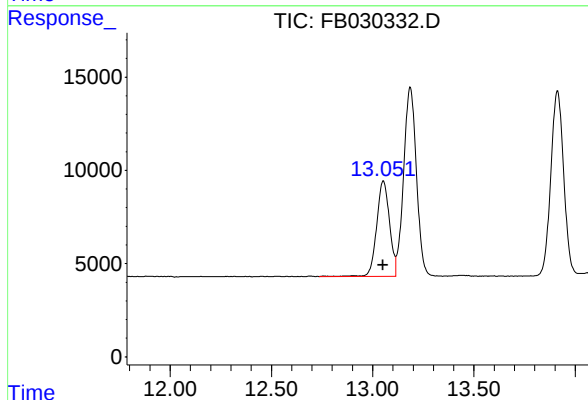
R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 259392
Conc: 21.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



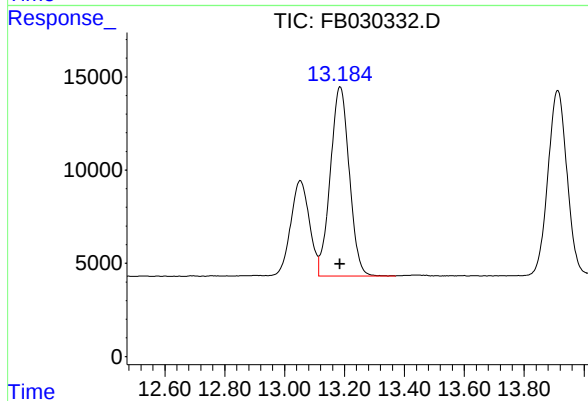
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 716645
Conc: 29.89 ng/ml



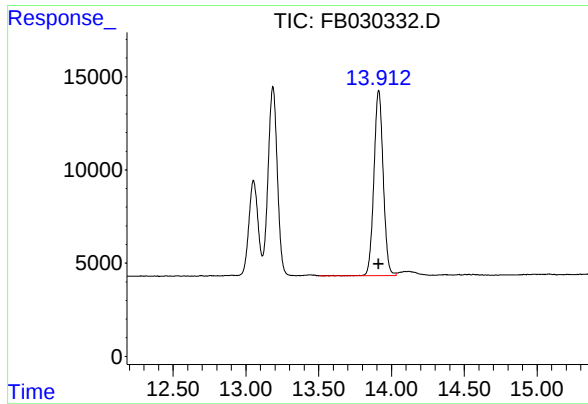
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.000 min
Response: 225660
Conc: 10.07 ng/ml



#8 m-Xylene

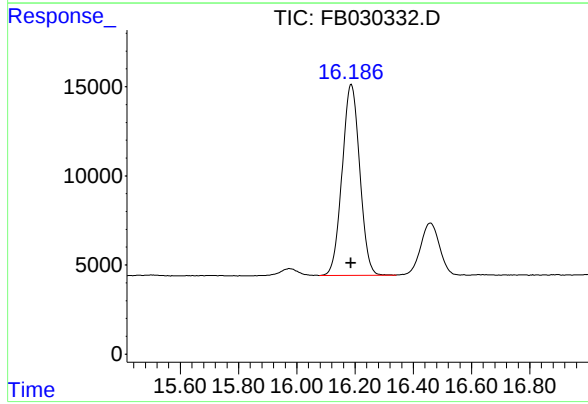
R.T.: 13.186 min
Delta R.T.: 0.001 min
Response: 446060
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.001 min
Response: 439738
Conc: 20.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 450300
Conc: 21.25 ng/ml