

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092322\
 Data File : FB028421.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2022 23:03
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 24 15:41:26 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	8.793	240105	20.061 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	645676	31.890 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	686428	32.631 ng/ml
3) t n-Heptane	7.752	226873	10.554 ng/ml
4) t Benzene	7.889	266667	10.840 ng/ml
6) t Toluene	10.622	762651	32.758 ng/ml
7) t Ethylbenzene	13.059	239103	10.752 ng/ml
8) t m-Xylene	13.192	472476	21.651 ng/ml
9) t O-Xylene	13.918	457880	21.854 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	437634	21.765 ng/ml

(f)=RT Delta > 1/2 Window

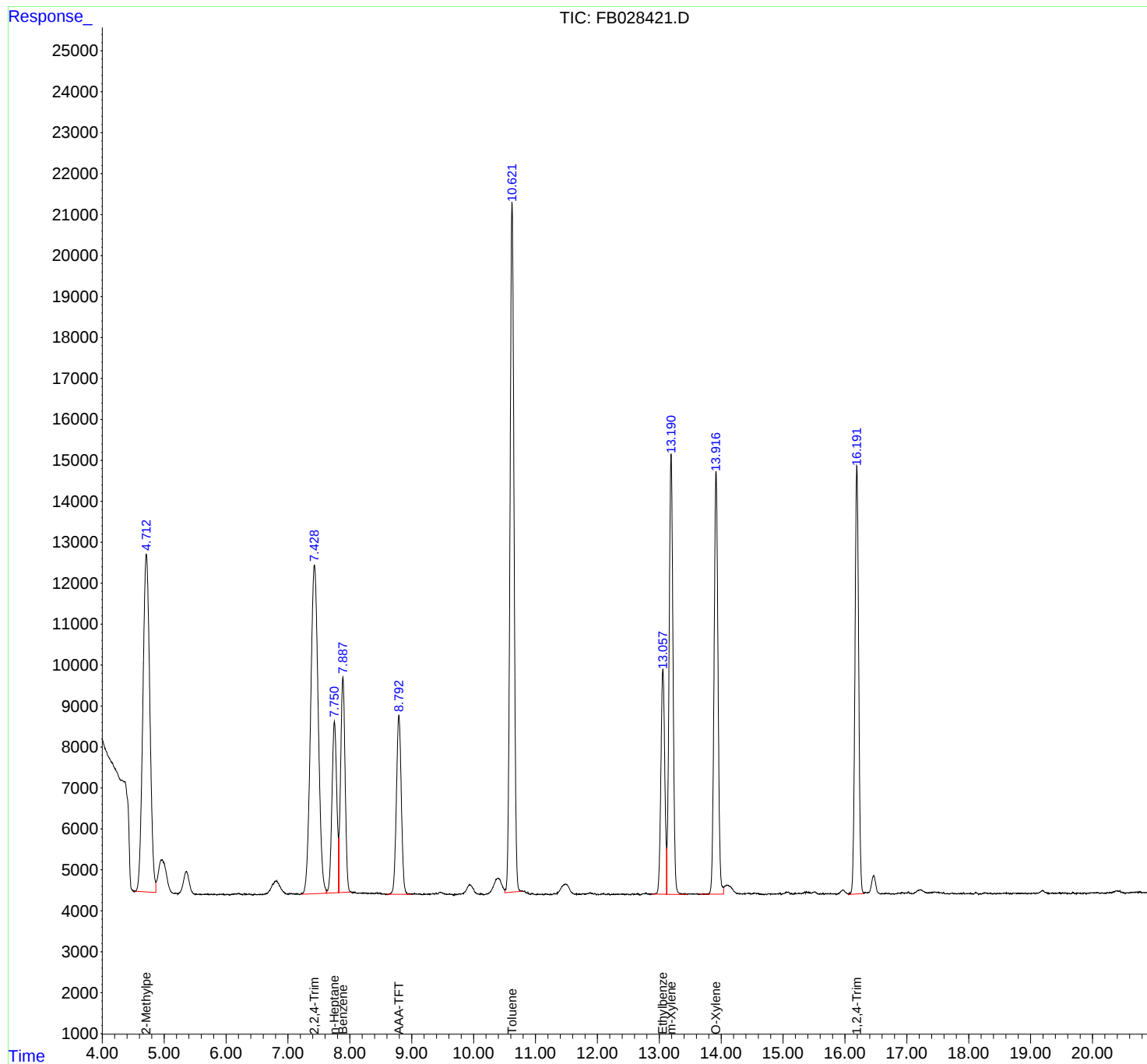
(m)=manual int.

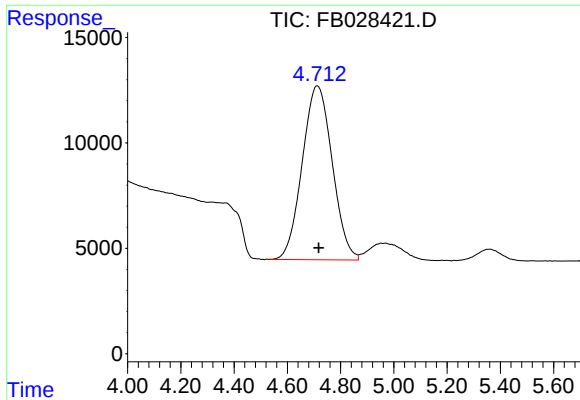
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Signal Info : 60mx0.53mmx3.00um

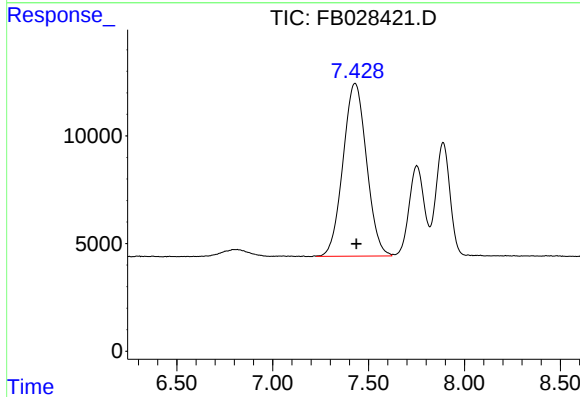




#1 2-Methylpentane

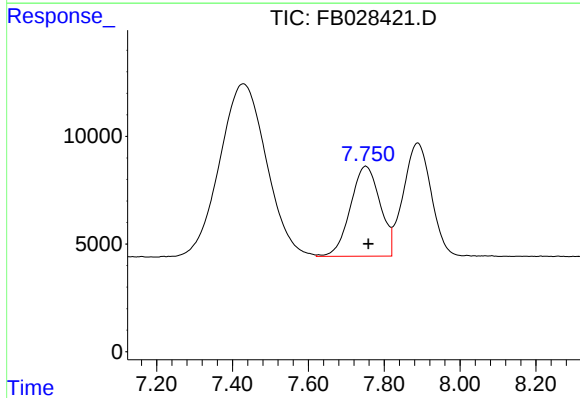
R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 645676
Conc: 31.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



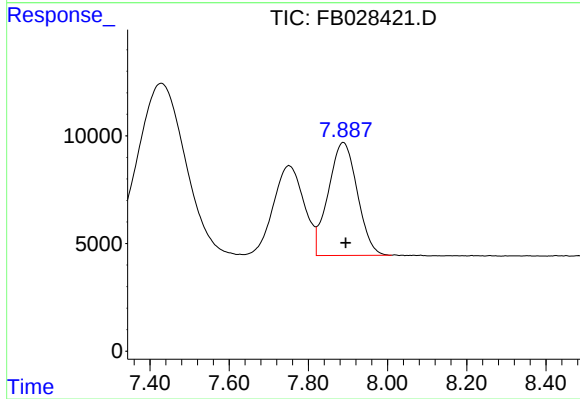
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.008 min
Response: 686428
Conc: 32.63 ng/ml



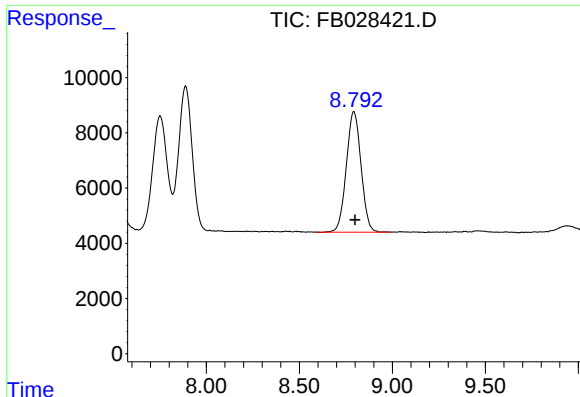
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 226873
Conc: 10.55 ng/ml



#4 Benzene

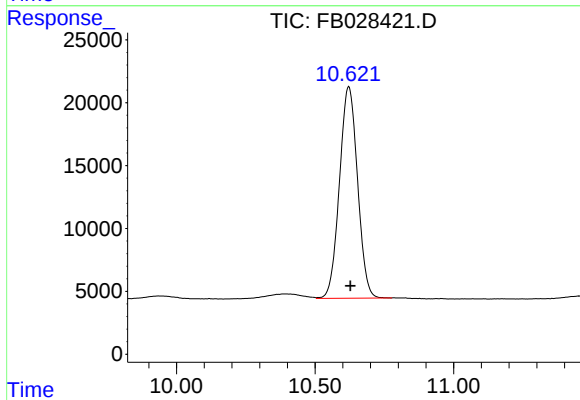
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 266667
Conc: 10.84 ng/ml



#5 AAA-TFT

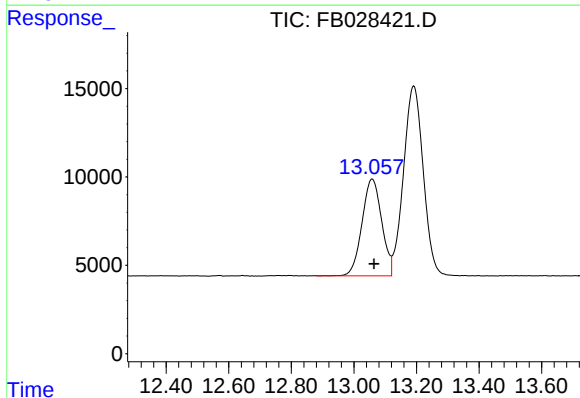
R.T.: 8.793 min
Delta R.T.: -0.007 min
Response: 240105
Conc: 20.06 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



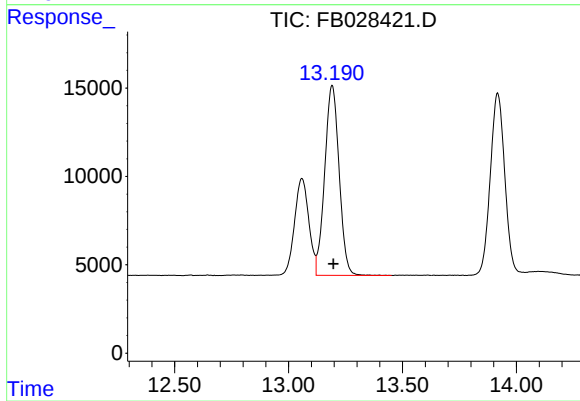
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 762651
Conc: 32.76 ng/ml



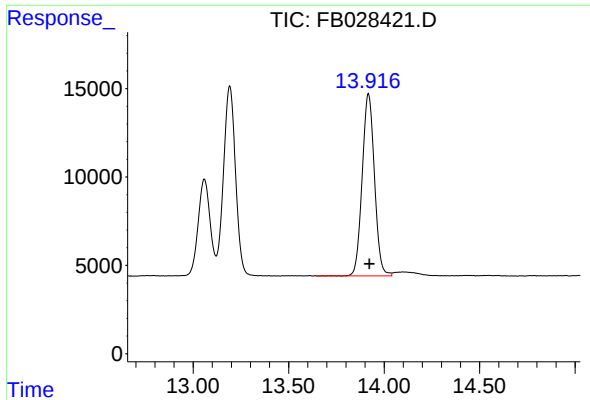
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 239103
Conc: 10.75 ng/ml



#8 m-Xylene

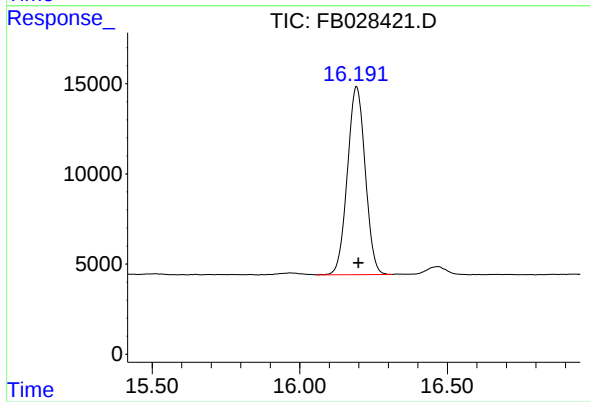
R.T.: 13.192 min
Delta R.T.: -0.006 min
Response: 472476
Conc: 21.65 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 457880
Conc: 21.85 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: 437634
Conc: 21.77 ng/ml