

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092322\
 Data File : FB028432.D
 Signal(s) : FID2B.CH
 Acq On : 24 Sep 2022 6:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 24 15:42:11 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	8.789	215902	18.039 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	658905	32.543 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	656916	31.228 ng/ml
3) t n-Heptane	7.748	225281	10.480 ng/ml
4) t Benzene	7.884	261097	10.613 ng/ml
6) t Toluene	10.617	753082	32.347 ng/ml
7) t Ethylbenzene	13.054	235693	10.598 ng/ml
8) t m-Xylene	13.186	464770	21.298 ng/ml
9) t O-Xylene	13.913	451004	21.526 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	439865	21.876 ng/ml

(f)=RT Delta > 1/2 Window

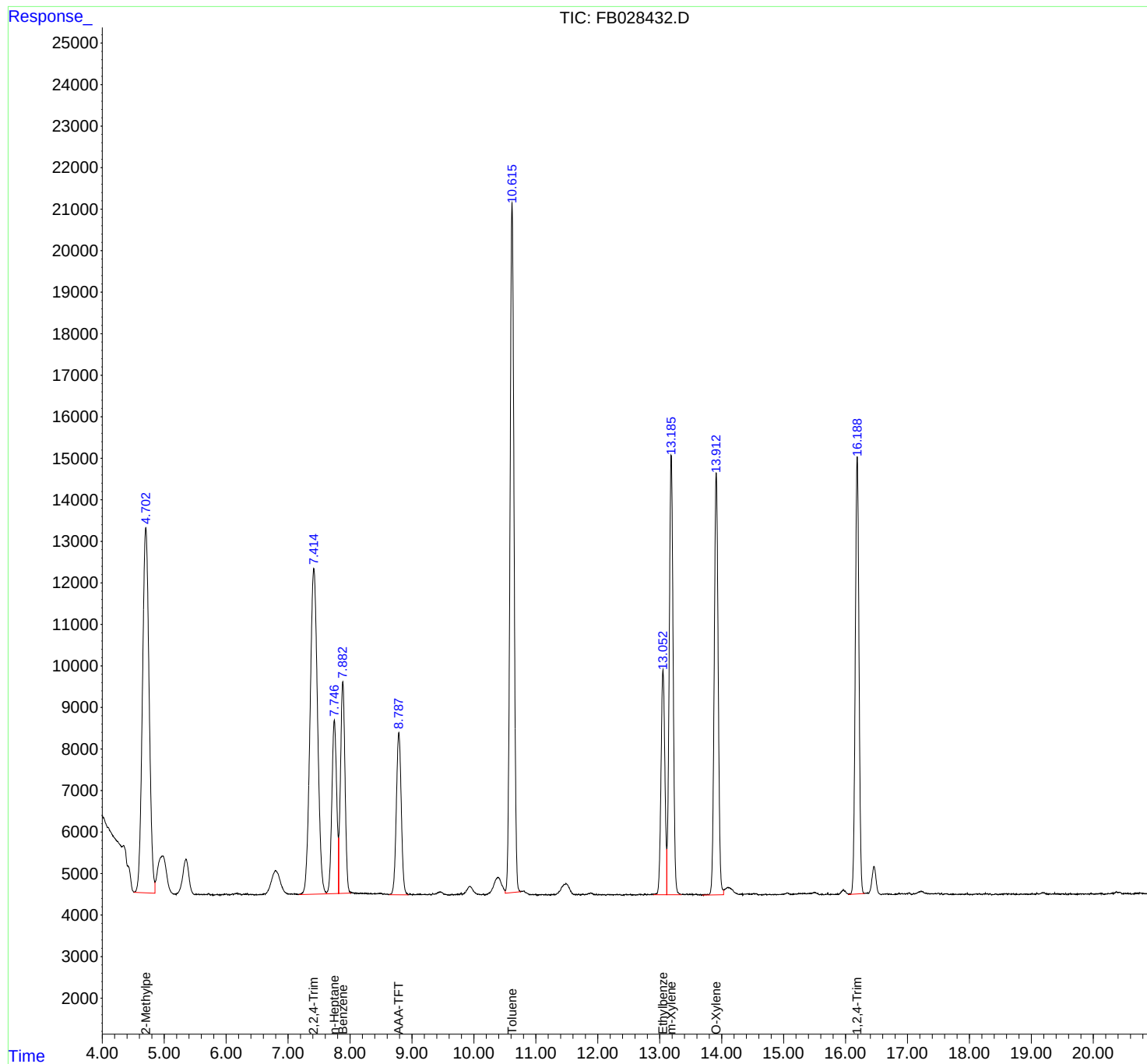
(m)=manual int.

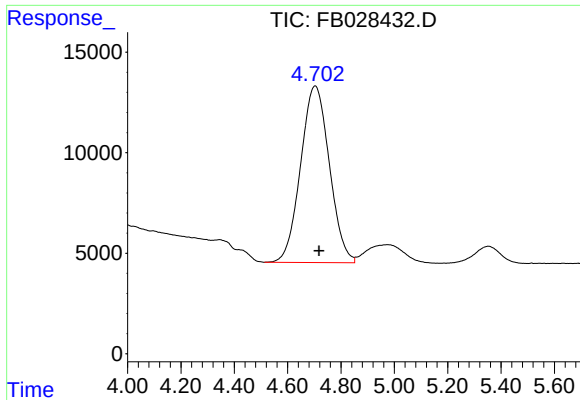
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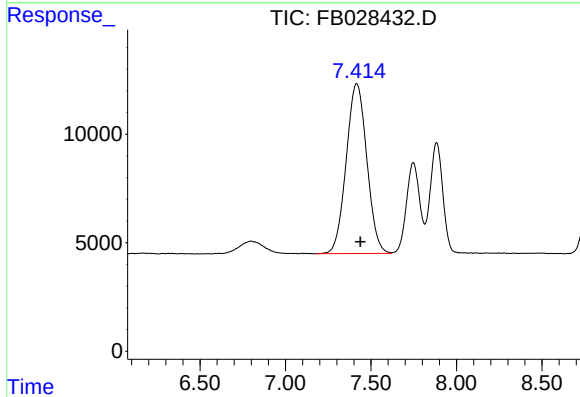




#1 2-Methylpentane

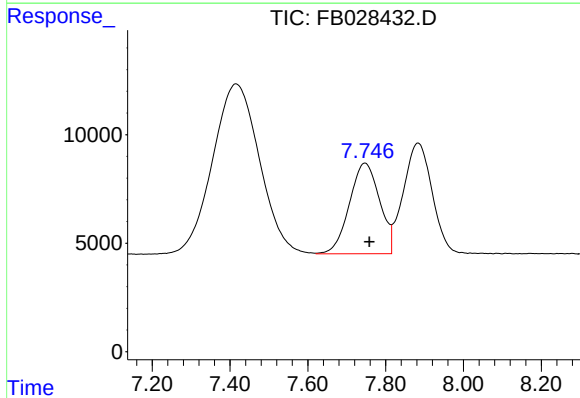
R.T.: 4.704 min
Delta R.T.: -0.014 min
Response: 658905
Conc: 32.54 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



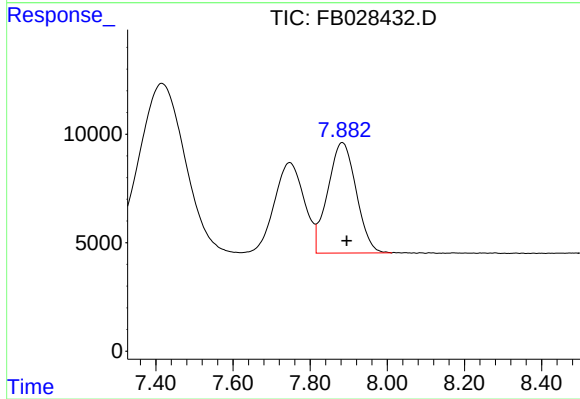
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.022 min
Response: 656916
Conc: 31.23 ng/ml



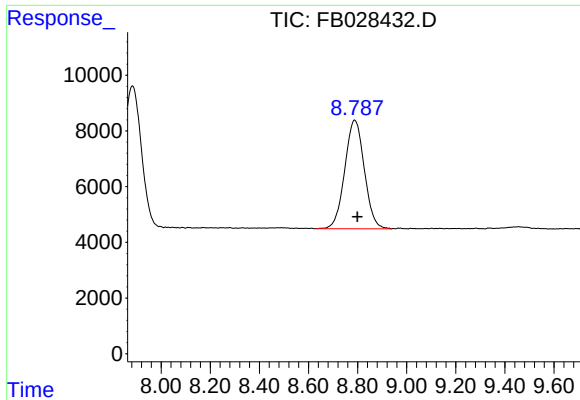
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.010 min
Response: 225281
Conc: 10.48 ng/ml



#4 Benzene

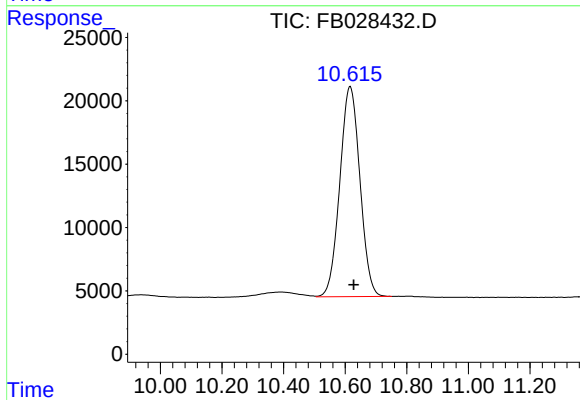
R.T.: 7.884 min
Delta R.T.: -0.011 min
Response: 261097
Conc: 10.61 ng/ml



#5 AAA-TFT

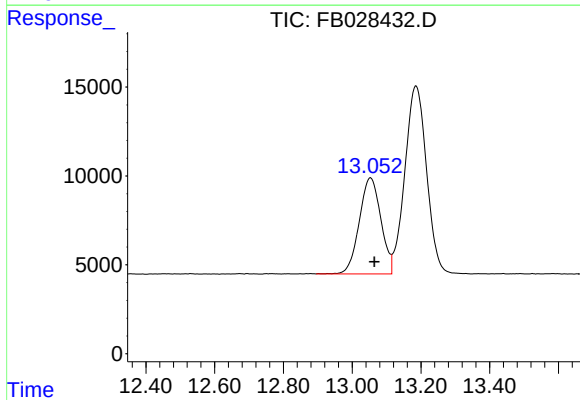
R.T.: 8.789 min
Delta R.T.: -0.011 min
Response: 215902
Conc: 18.04 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



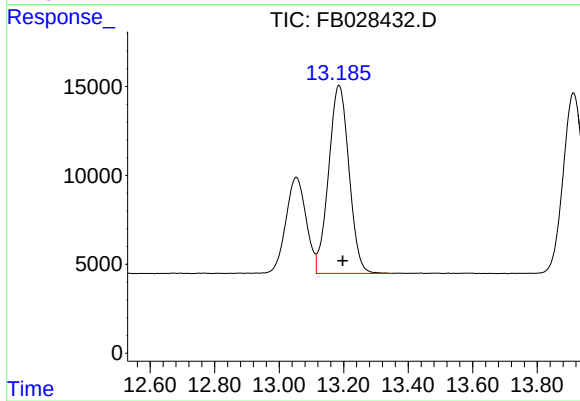
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.011 min
Response: 753082
Conc: 32.35 ng/ml



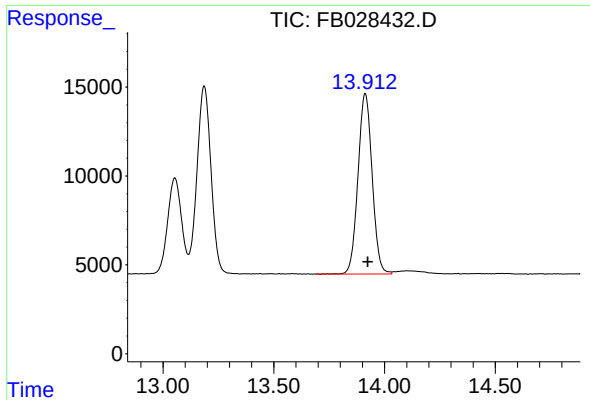
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.011 min
Response: 235693
Conc: 10.60 ng/ml



#8 m-Xylene

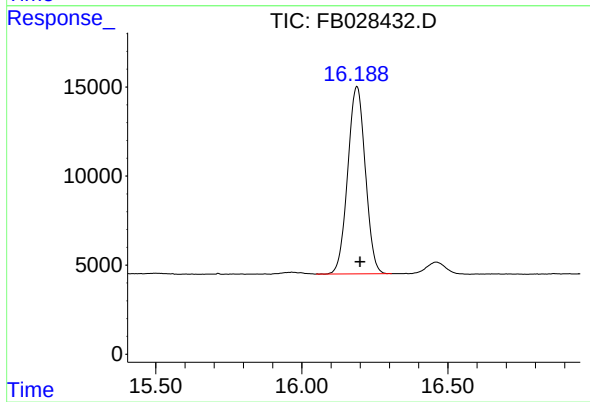
R.T.: 13.186 min
Delta R.T.: -0.011 min
Response: 464770
Conc: 21.30 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: -0.011 min
Response: 451004
Conc: 21.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.010 min
Response: 439865
Conc: 21.88 ng/ml