

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090922\
 Data File : FB028240.D
 Signal(s) : FID2B.CH
 Acq On : 10 Sep 2022 7:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 12 01:43:35 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	8.792	250528	20.932 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	621053	30.674 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	642099	30.524 ng/ml
3) t n-Heptane	7.750	207910	9.672 ng/ml
4) t Benzene	7.887	252839	10.277 ng/ml
6) t Toluene	10.620	712648	30.610 ng/ml
7) t Ethylbenzene	13.056	223138	10.034 ng/ml
8) t m-Xylene	13.189	442495	20.277 ng/ml
9) t O-Xylene	13.916	433686	20.699 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	416383	20.708 ng/ml

(f)=RT Delta > 1/2 Window

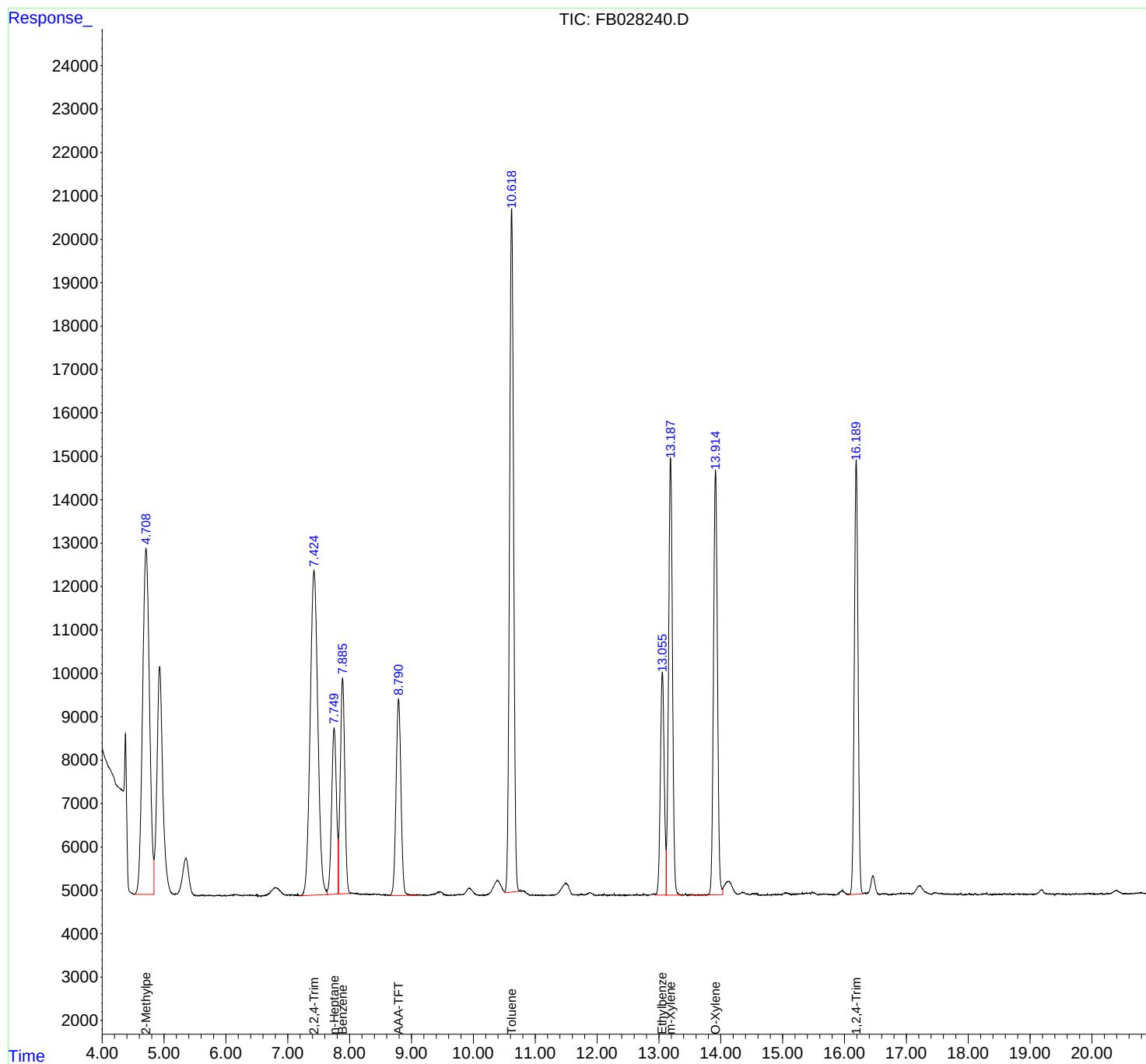
(m)=manual int.

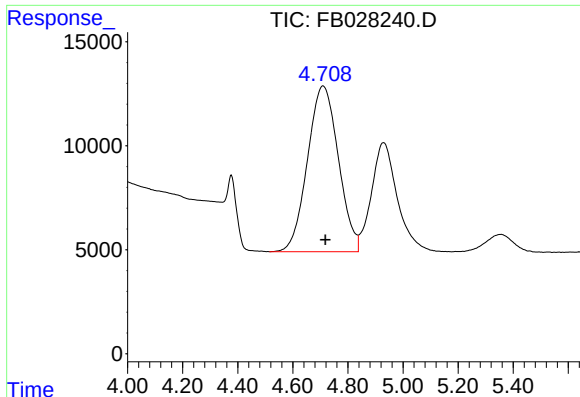
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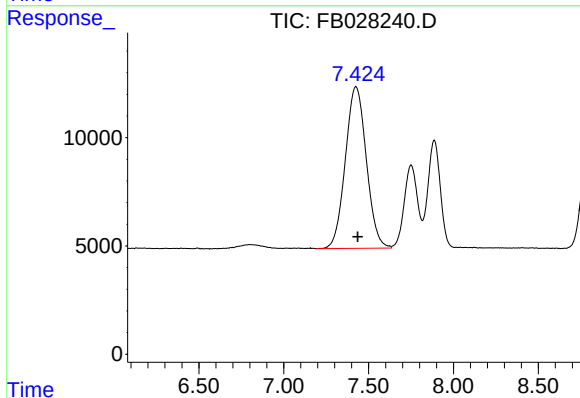




#1 2-Methylpentane

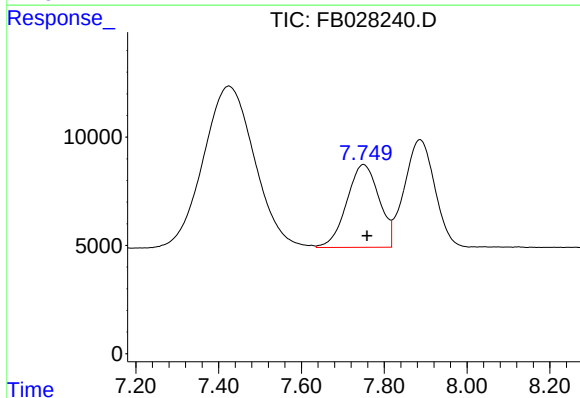
R.T.: 4.710 min
Delta R.T.: -0.008 min
Response: 621053
Conc: 30.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



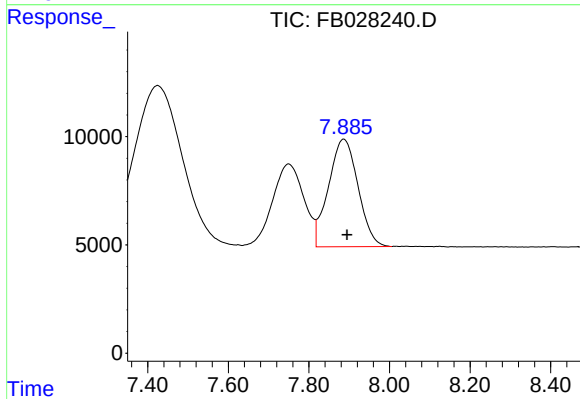
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 642099
Conc: 30.52 ng/ml



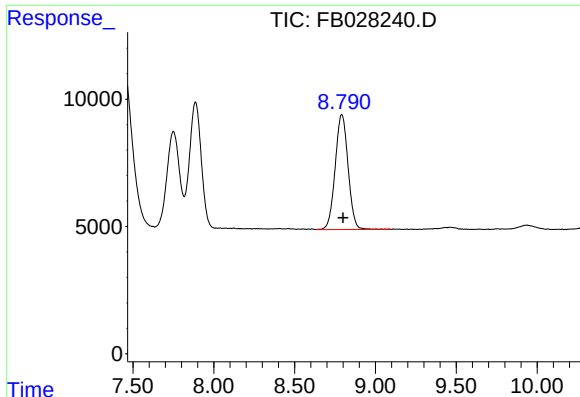
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.008 min
Response: 207910
Conc: 9.67 ng/ml



#4 Benzene

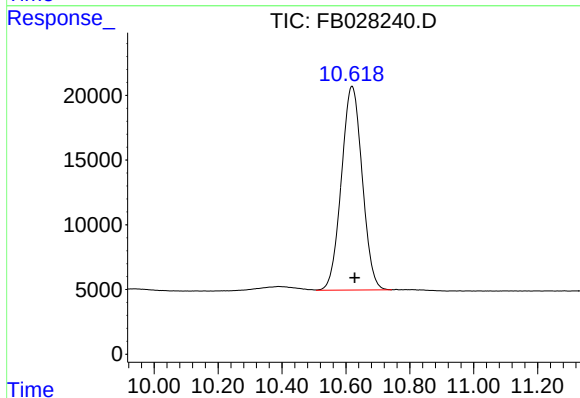
R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 252839
Conc: 10.28 ng/ml



#5 AAA-TFT

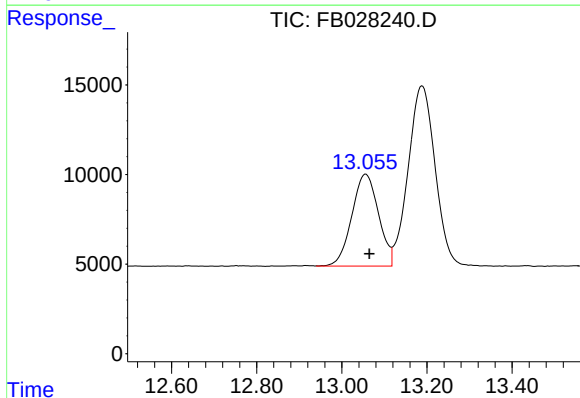
R.T.: 8.792 min
Delta R.T.: -0.008 min
Response: 250528
Conc: 20.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



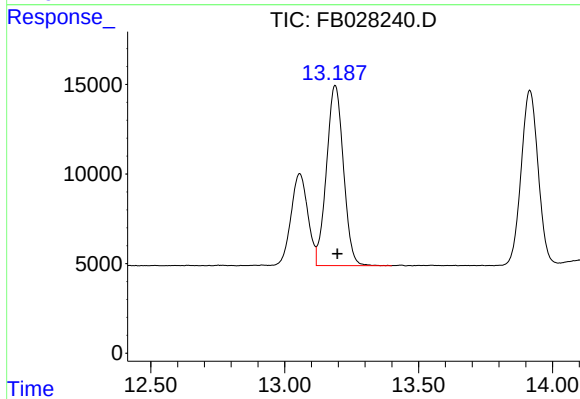
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.008 min
Response: 712648
Conc: 30.61 ng/ml



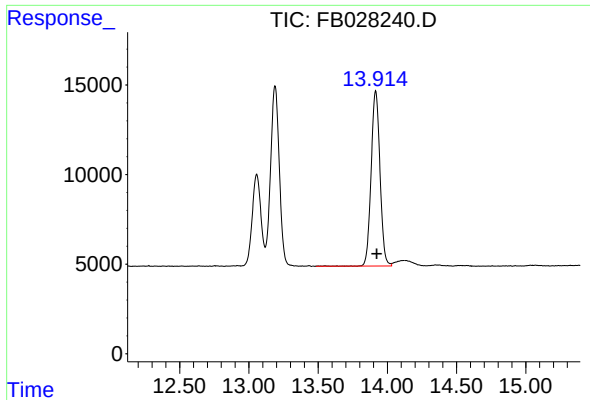
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.008 min
Response: 223138
Conc: 10.03 ng/ml



#8 m-Xylene

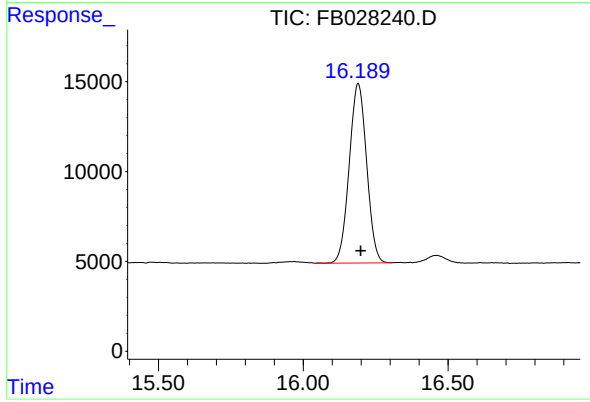
R.T.: 13.189 min
Delta R.T.: -0.008 min
Response: 442495
Conc: 20.28 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.008 min
Response: 433686
Conc: 20.70 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.009 min
Response: 416383
Conc: 20.71 ng/ml