

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091621\
 Data File : FB026221.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2021 10:53
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 16 16:21:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:20:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation

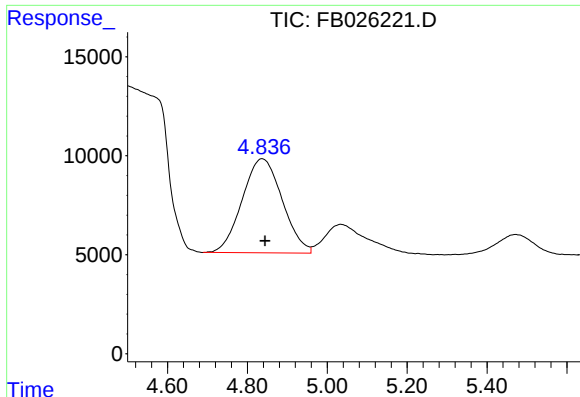
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.837	169553	9.911 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.837	331065	14.740 ng/ml
2) t 2,2,4-Trimethylpentane	7.497	327869	14.719 ng/ml
3) t n-Heptane	7.813	125891	4.940 ng/ml
4) t Benzene	7.951	134405	4.916 ng/ml
6) t Toluene	10.648	386418	14.723 ng/ml
7) t Ethylbenzene	13.067	113740	5.000 ng/ml
8) t m-Xylene	13.200	225232	10.043 ng/ml
9) t O-Xylene	13.924	214176	10.031 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	228929	10.187 ng/ml

(f)=RT Delta > 1/2 Window

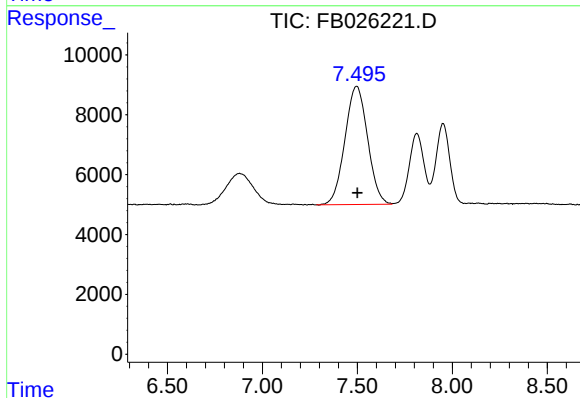
(m)=manual int.



#1 2-Methylpentane

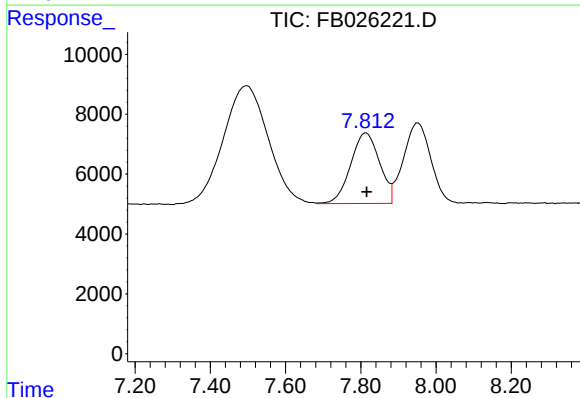
R.T.: 4.837 min
Delta R.T.: -0.007 min
Response: 331065
Conc: 14.74 ng/ml

Instrument :
FID_B
ClientSampleId :



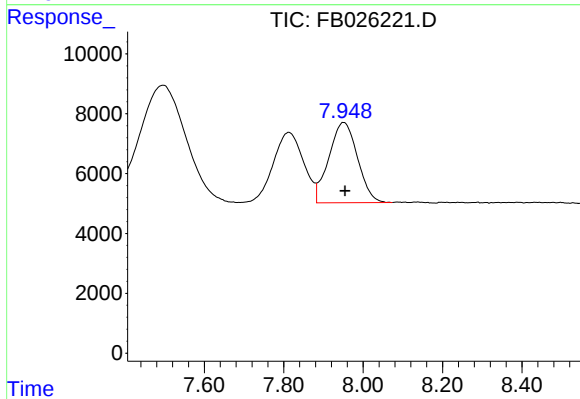
#2 2,2,4-Trimethylpentane

R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 327869
Conc: 14.72 ng/ml



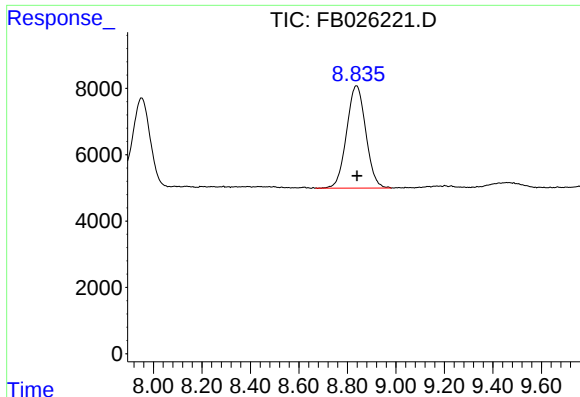
#3 n-Heptane

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 125891
Conc: 4.94 ng/ml



#4 Benzene

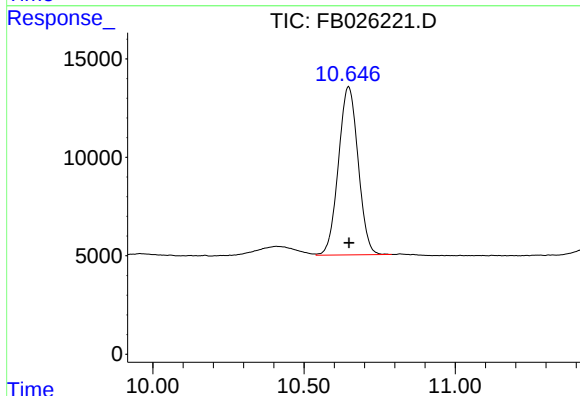
R.T.: 7.951 min
Delta R.T.: -0.003 min
Response: 134405
Conc: 4.92 ng/ml



#5 AAA-TFT

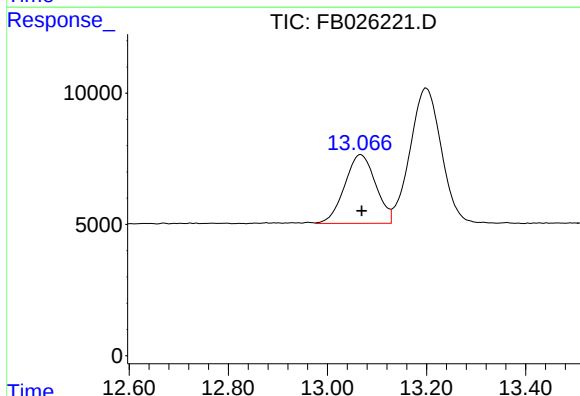
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 169553
Conc: 9.91 ng/ml

Instrument :
FID_B
ClientSampleId :



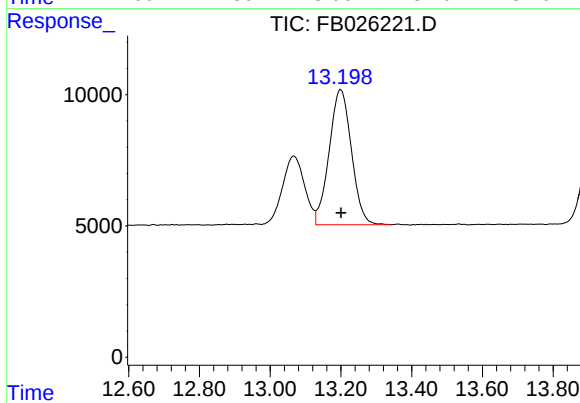
#6 Toluene

R.T.: 10.648 min
Delta R.T.: -0.002 min
Response: 386418
Conc: 14.72 ng/ml



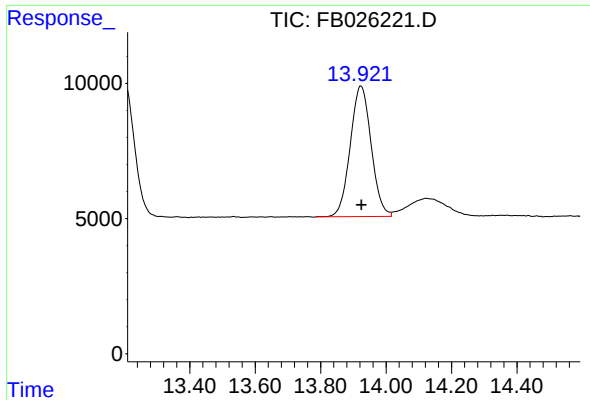
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 113740
Conc: 5.00 ng/ml



#8 m-Xylene

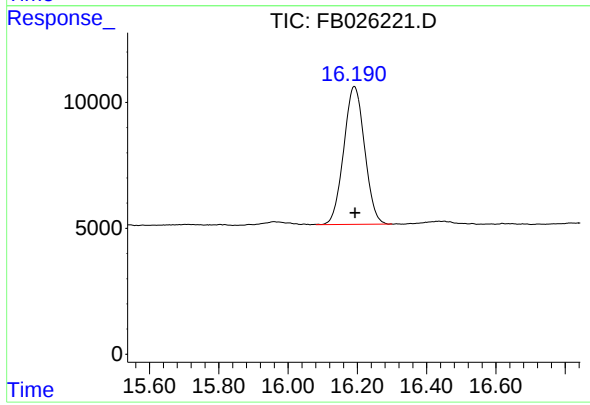
R.T.: 13.200 min
Delta R.T.: -0.001 min
Response: 225232
Conc: 10.04 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.001 min
Response: 214176
Conc: 10.03 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.002 min
Response: 228929
Conc: 10.19 ng/ml