

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102419\
 Data File : FB022826.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2019 14:56
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 00:28:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101619.M
 Quant Title :
 QLast Update : Wed Oct 16 15:04:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

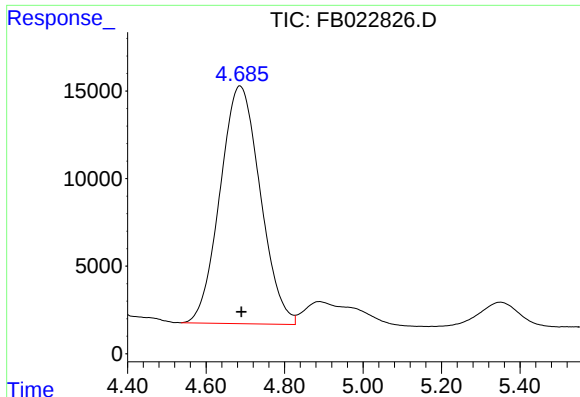
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.797	524019	20.709 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	963879	28.362 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1041593	28.625 ng/ml
3) t n-Heptane	7.755	341876	9.370 ng/ml
4) t Benzene	7.890	434198	9.834 ng/ml
6) t Toluene	10.628	1266909	29.394 ng/ml
7) t Ethylbenzene	13.068	392275	9.658 ng/ml
8) t m-Xylene	13.201	733466	19.063 ng/ml
9) t O-Xylene	13.929	702303	19.282 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	549734	19.292 ng/ml

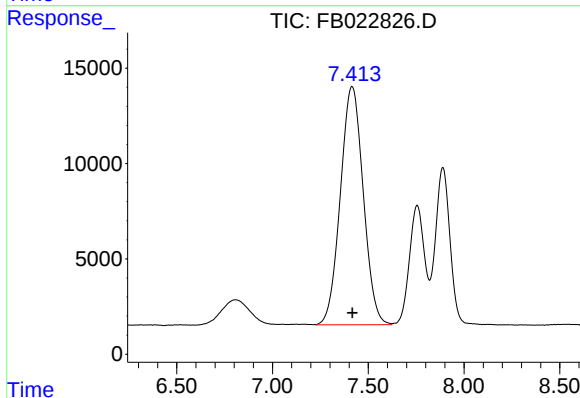
(f)=RT Delta > 1/2 Window

(m)=manual int.



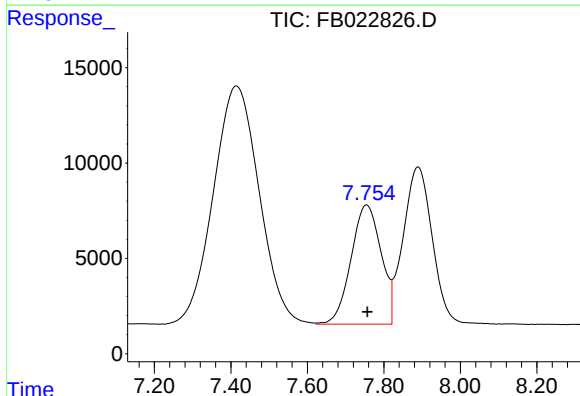
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.003 min
Response: 963879
Conc: 28.36 ng/ml



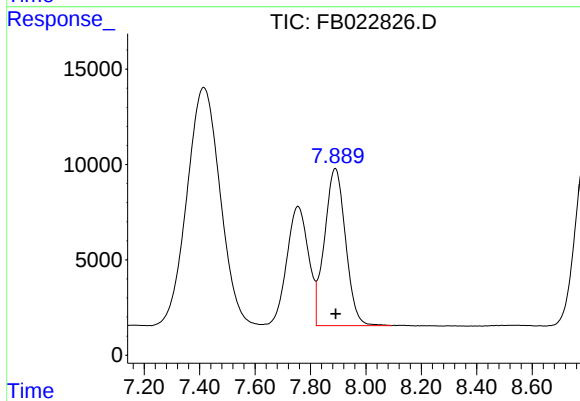
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 1041593
Conc: 28.63 ng/ml



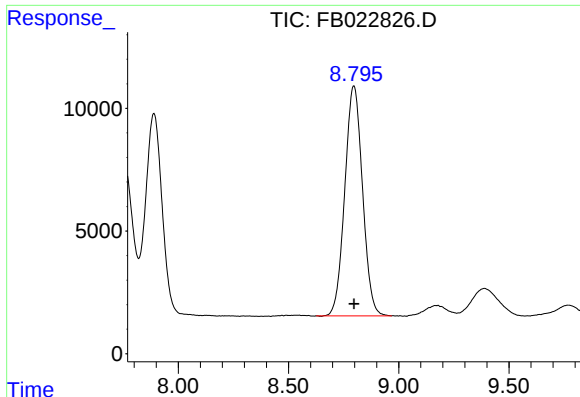
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 341876
Conc: 9.37 ng/ml



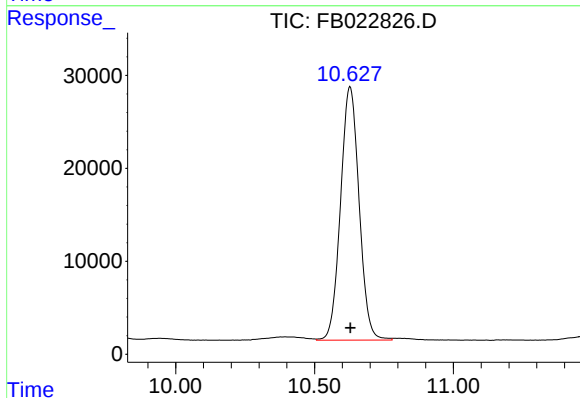
#4 Benzene

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 434198
Conc: 9.83 ng/ml



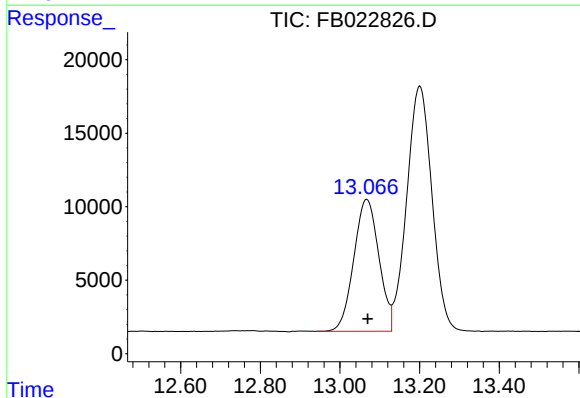
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 524019
Conc: 20.71 ng/ml



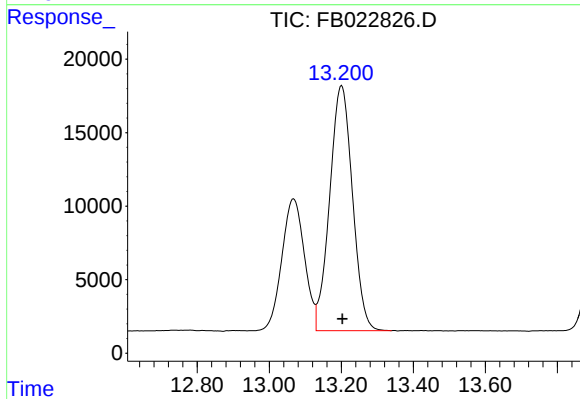
#6 Toluene

R.T.: 10.628 min
Delta R.T.: -0.002 min
Response: 1266909
Conc: 29.39 ng/ml



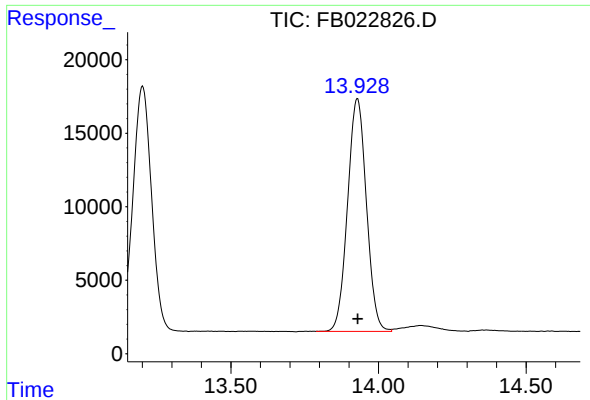
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.002 min
Response: 392275
Conc: 9.66 ng/ml



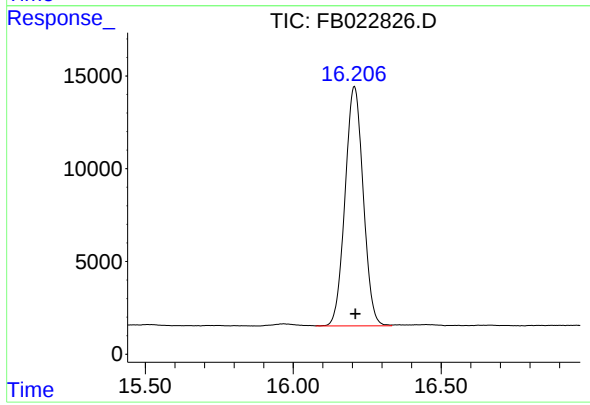
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 733466
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.002 min
Response: 702303
Conc: 19.28 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.003 min
Response: 549734
Conc: 19.29 ng/ml