

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006589.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 20:11
 Operator : DD\AJ
 Sample : L1943-10
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.586	2041281	15.861 ug/ml
Target Compounds			
4) N-TETRADECANE	8.221f	330334	2.310 ug/ml
7) N-EICOSANE	12.559f	1036780	6.976 ug/ml
10) N-TETRACOSANE	14.772	438085	2.964 ug/ml
11) N-HEXACOSANE	15.803	133225	0.919 ug/ml
12) N-OCTACOSANE	16.749	300312	2.097 ug/ml
13) N-TRIACONTANE	17.631	262264	1.853 ug/ml
14) N-DOTRIACONTANE	18.456	286783	2.128 ug/ml

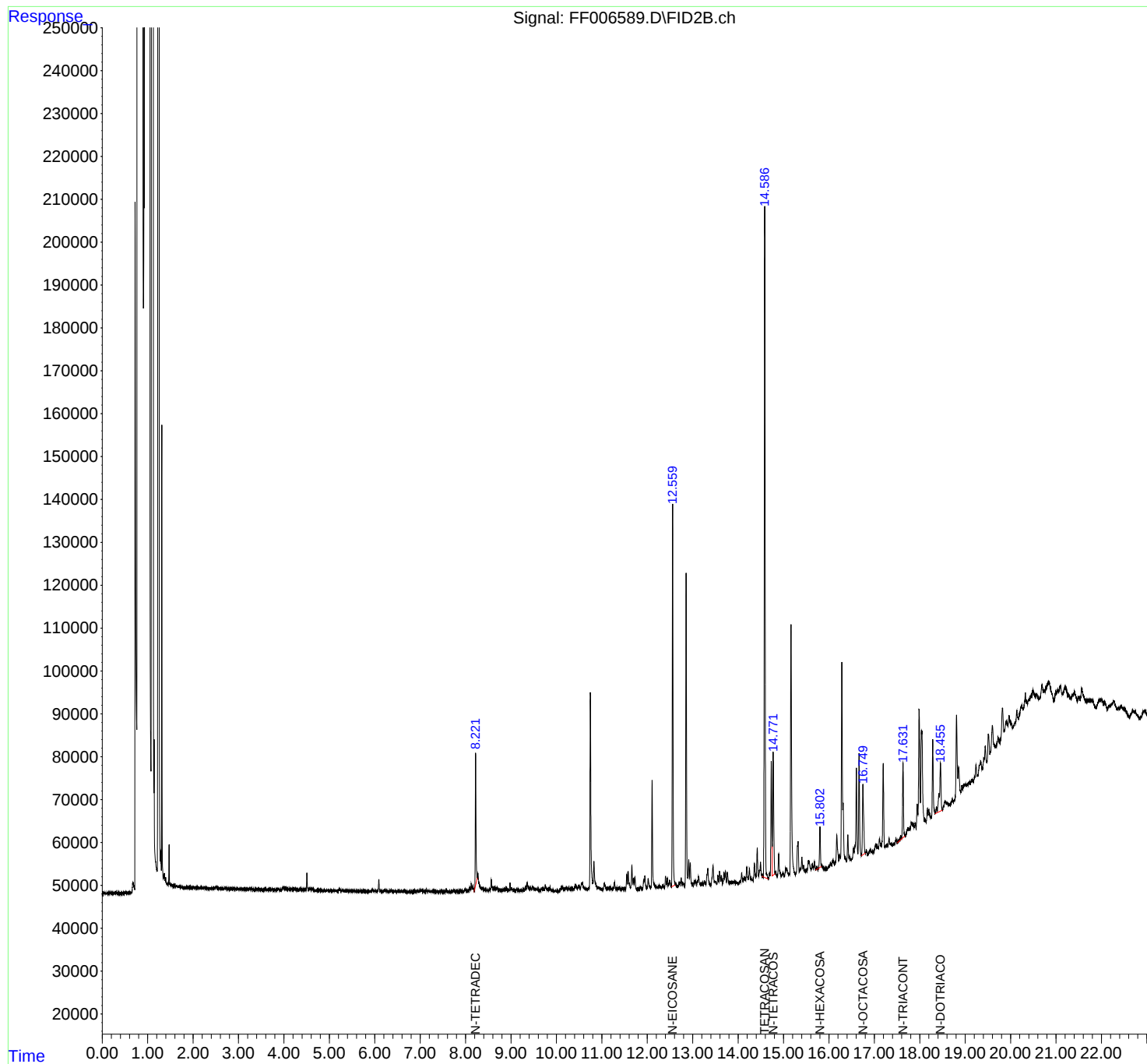
(f)=RT Delta > 1/2 Window

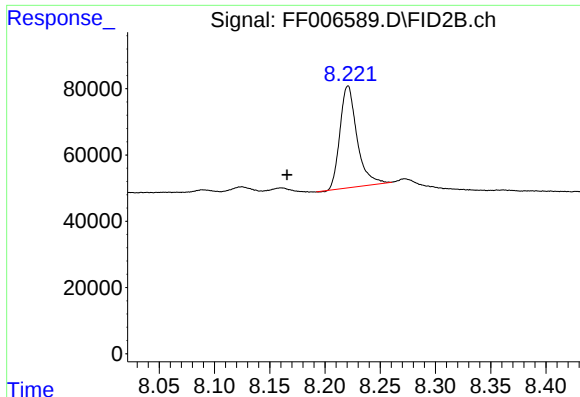
(m)=manual int.

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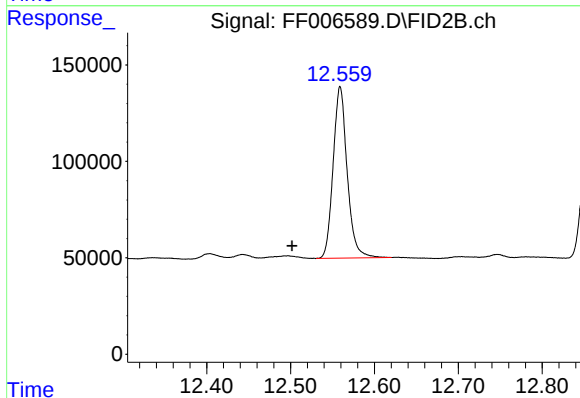
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





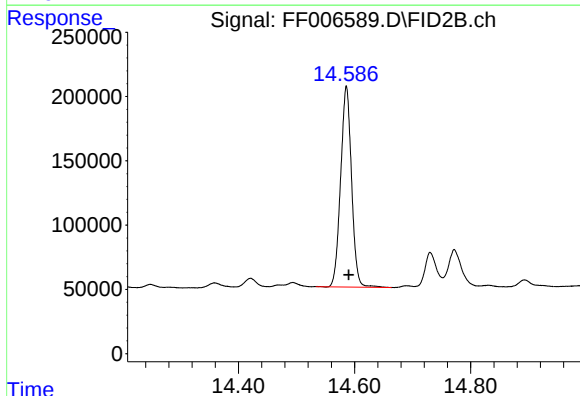
#4 N-TETRADECANE

R.T.: 8.221 min
Delta R.T.: 0.055 min
Response: 330334
Conc: 2.31 ug/ml



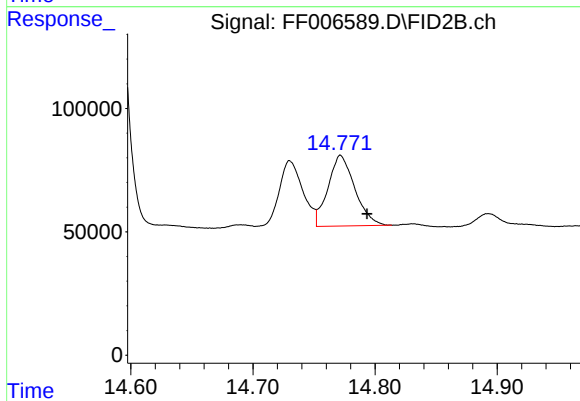
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.057 min
Response: 1036780
Conc: 6.98 ug/ml



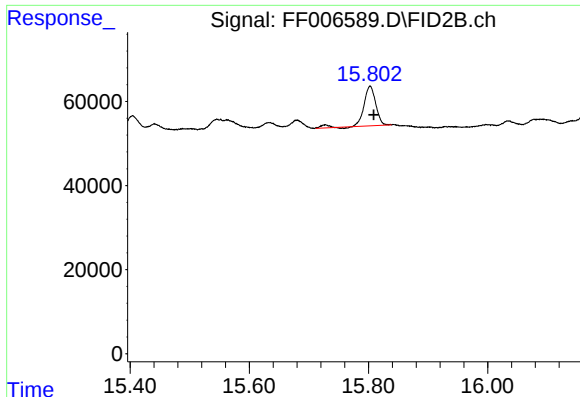
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 2041281
Conc: 15.86 ug/ml



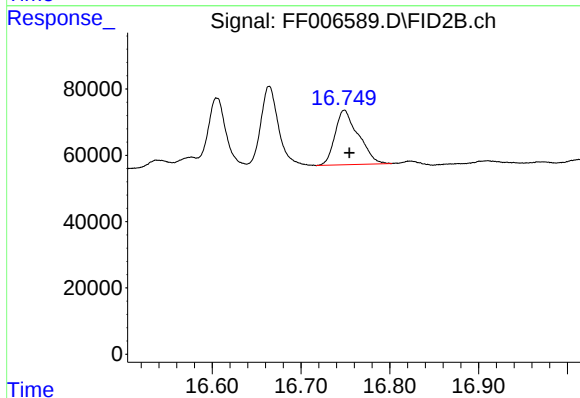
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.022 min
Response: 438085
Conc: 2.96 ug/ml



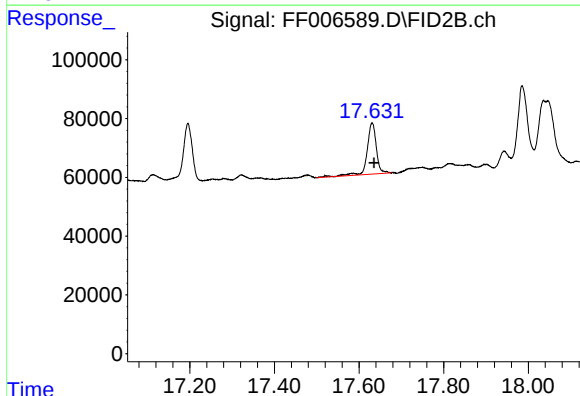
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 133225
Conc: 0.92 ug/ml



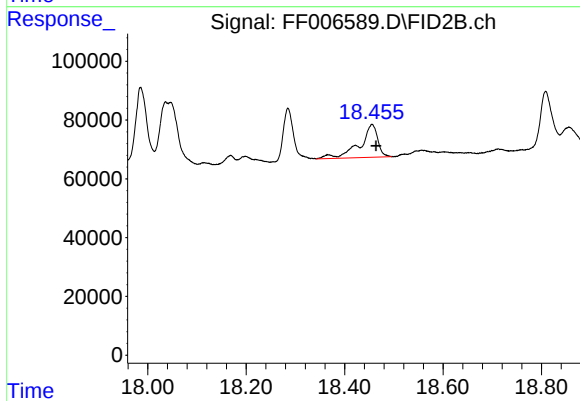
#12 N-OCTACOSANE

R.T.: 16.749 min
Delta R.T.: -0.006 min
Response: 300312
Conc: 2.10 ug/ml



#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 262264
Conc: 1.85 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 286783
Conc: 2.13 ug/ml