

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004446.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 21:53
 Operator : AJ\SJ
 Sample : K2647-01 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 22:47:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 2019
 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...	14.511	174902	1.398 ug/ml
Target Compounds			
4) N-TETRADECANE	8.029	192201	1.522 ug/ml
5) N-HEXADECANE	9.668	122139	0.915 ug/ml
10) N-TETRACOSANE	14.717	211779	1.485 ug/ml
12) N-OCTACOSANE	16.685	101125	0.721 ug/ml
13) N-TRIACONTANE	17.573	197069	1.382 ug/ml
14) N-DOTRIACONTANE	18.411	206994	1.475 ug/ml
15) N-TETRATRIACONTANE	19.198	144993	1.064 ug/ml
16) N-HEXATRIACONTANE	19.940	133977	1.032 ug/ml
17) N-OCTATRIACONTANE	20.669	138532	1.160 ug/ml
18) N-TETRACONTANE	21.545	250981	2.128 ug/ml

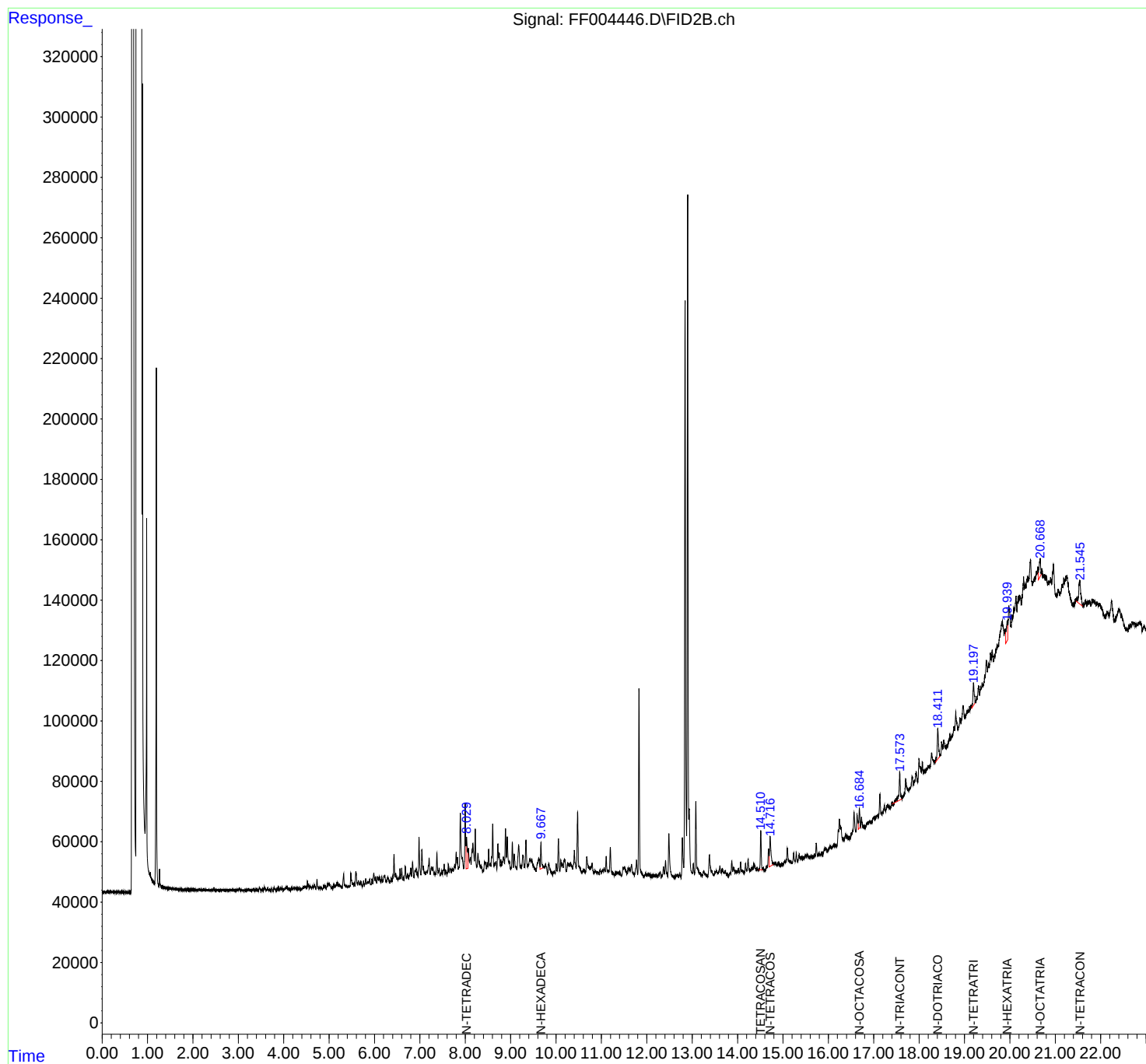
(f)=RT Delta > 1/2 Window

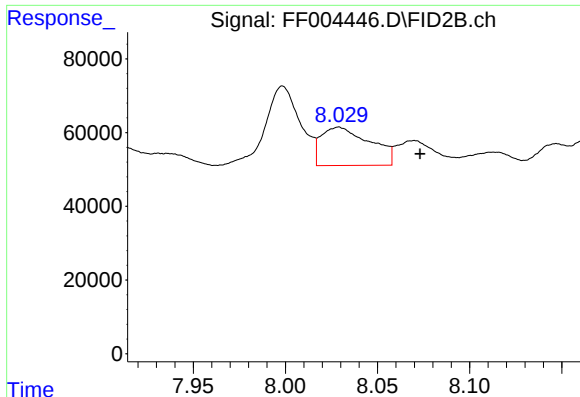
(m)=manual int.

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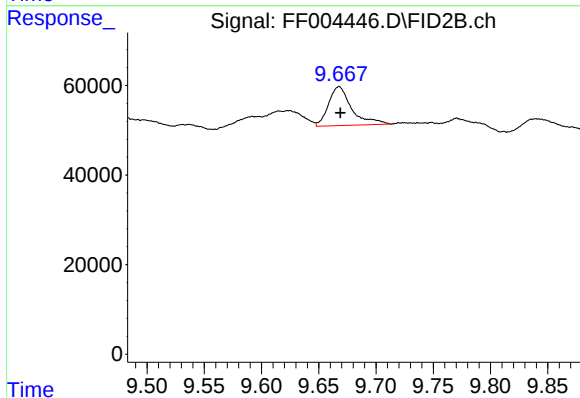
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





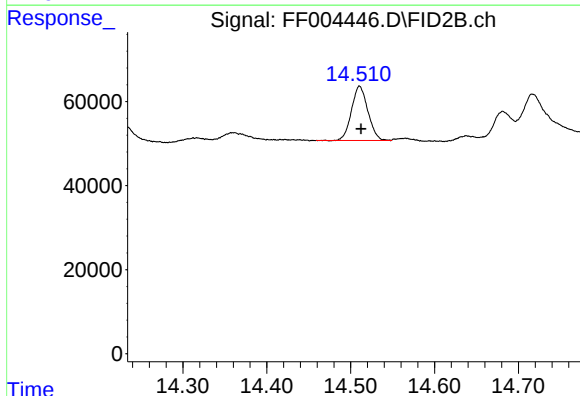
#4 N-TETRADECANE

R.T.: 8.029 min
Delta R.T.: -0.044 min
Response: 192201
Conc: 1.52 ug/ml



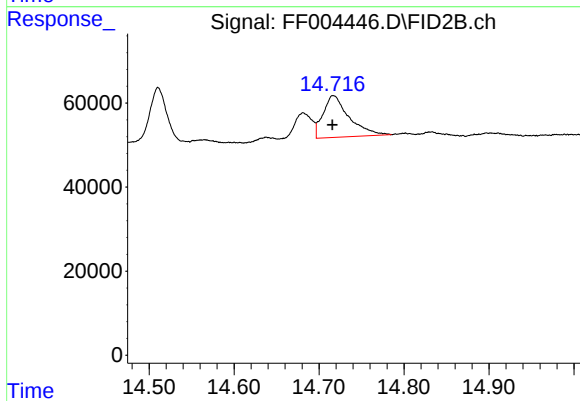
#5 N-HEXADECANE

R.T.: 9.668 min
Delta R.T.: -0.001 min
Response: 122139
Conc: 0.92 ug/ml



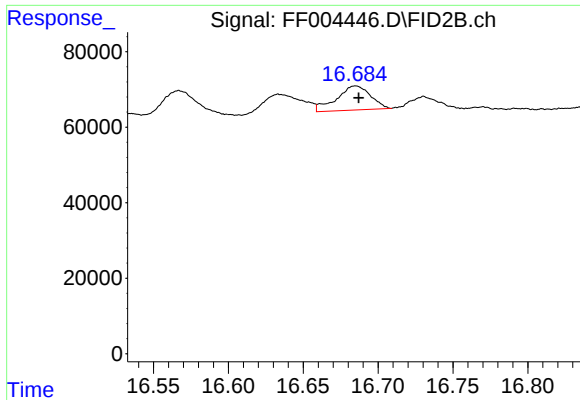
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.511 min
Delta R.T.: -0.002 min
Response: 174902
Conc: 1.40 ug/ml



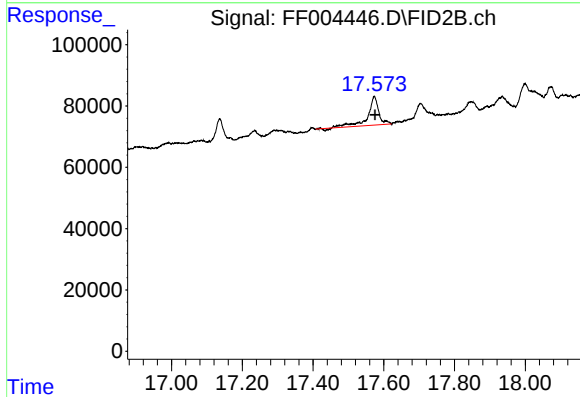
#10 N-TETRACOSANE

R.T.: 14.717 min
Delta R.T.: 0.001 min
Response: 211779
Conc: 1.49 ug/ml



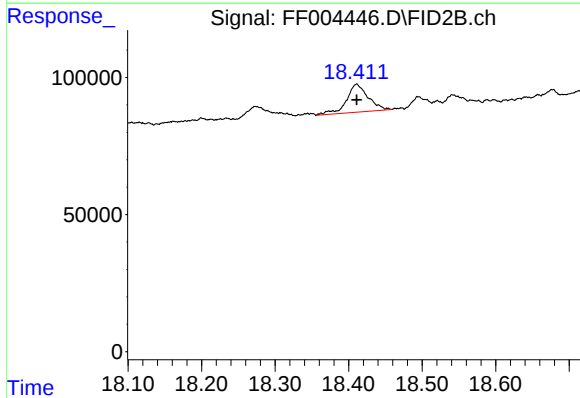
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.002 min
Response: 101125
Conc: 0.72 ug/ml



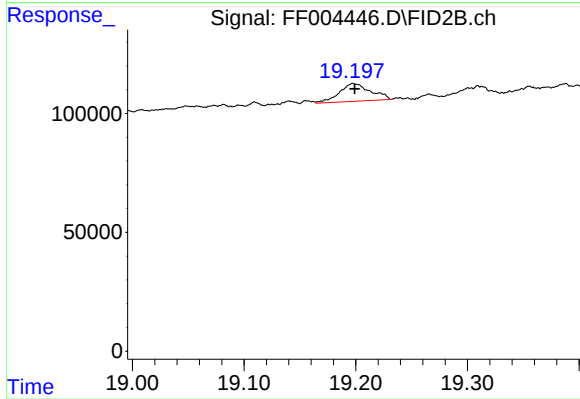
#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: -0.003 min
Response: 197069
Conc: 1.38 ug/ml



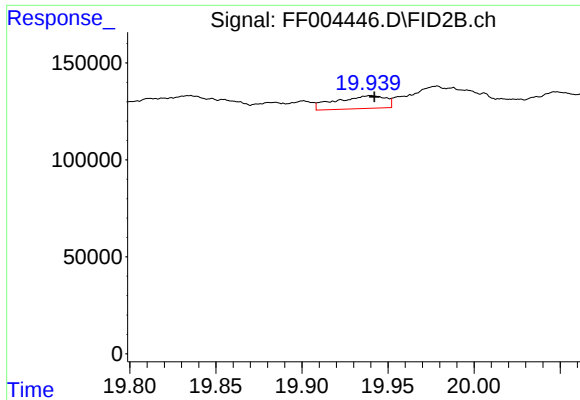
#14 N-DOTRIACONTANE

R.T.: 18.411 min
Delta R.T.: 0.000 min
Response: 206994
Conc: 1.48 ug/ml



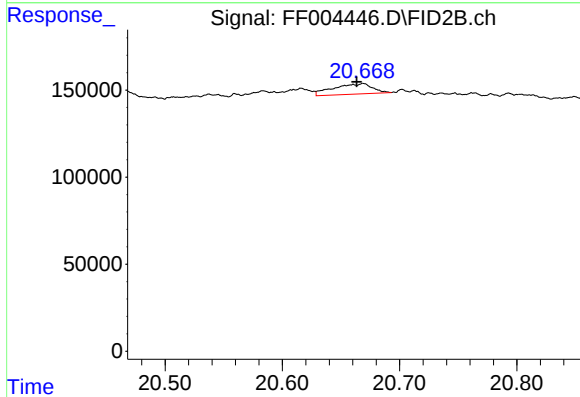
#15 N-TETRATRIACONTANE

R.T.: 19.198 min
Delta R.T.: -0.001 min
Response: 144993
Conc: 1.06 ug/ml



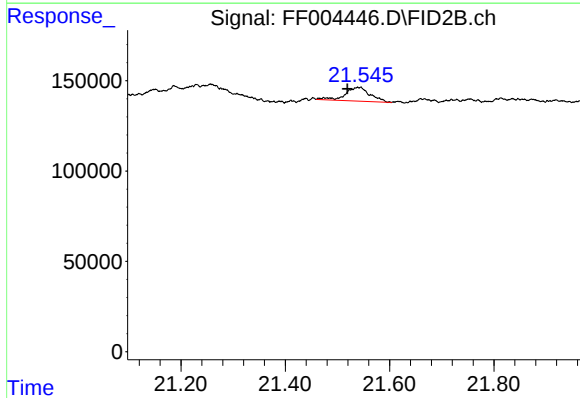
#16 N-HEXATRIACONTANE

R.T.: 19.940 min
Delta R.T.: -0.002 min
Response: 133977
Conc: 1.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.669 min
Delta R.T.: 0.006 min
Response: 138532
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.545 min
Delta R.T.: 0.026 min
Response: 250981
Conc: 2.13 ug/ml