

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003588.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 17:19
 Operator : AJ\SJ
 Sample : K1538-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:53:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.608	1465613	12.140 ug/ml
Target Compounds			
4) N-TETRADECANE	8.206f	330687	2.443 ug/ml
11) N-HEXACOSANE	15.836	134279	0.990 ug/ml
12) N-OCTACOSANE	16.790	228598	1.670 ug/ml
13) N-TRIACONTANE	17.681	314029	2.224 ug/ml
14) N-DOTRIACONTANE	18.518	294157	2.132 ug/ml
15) N-TETRATRIACONTANE	19.309	126430	0.997 ug/ml
16) N-HEXATRIACONTANE	20.090	624007	5.338 ug/ml
17) N-OCTATRIACONTANE	20.787	404583	3.743 ug/ml
18) N-TETRACONTANE	21.705	360259	3.327 ug/ml

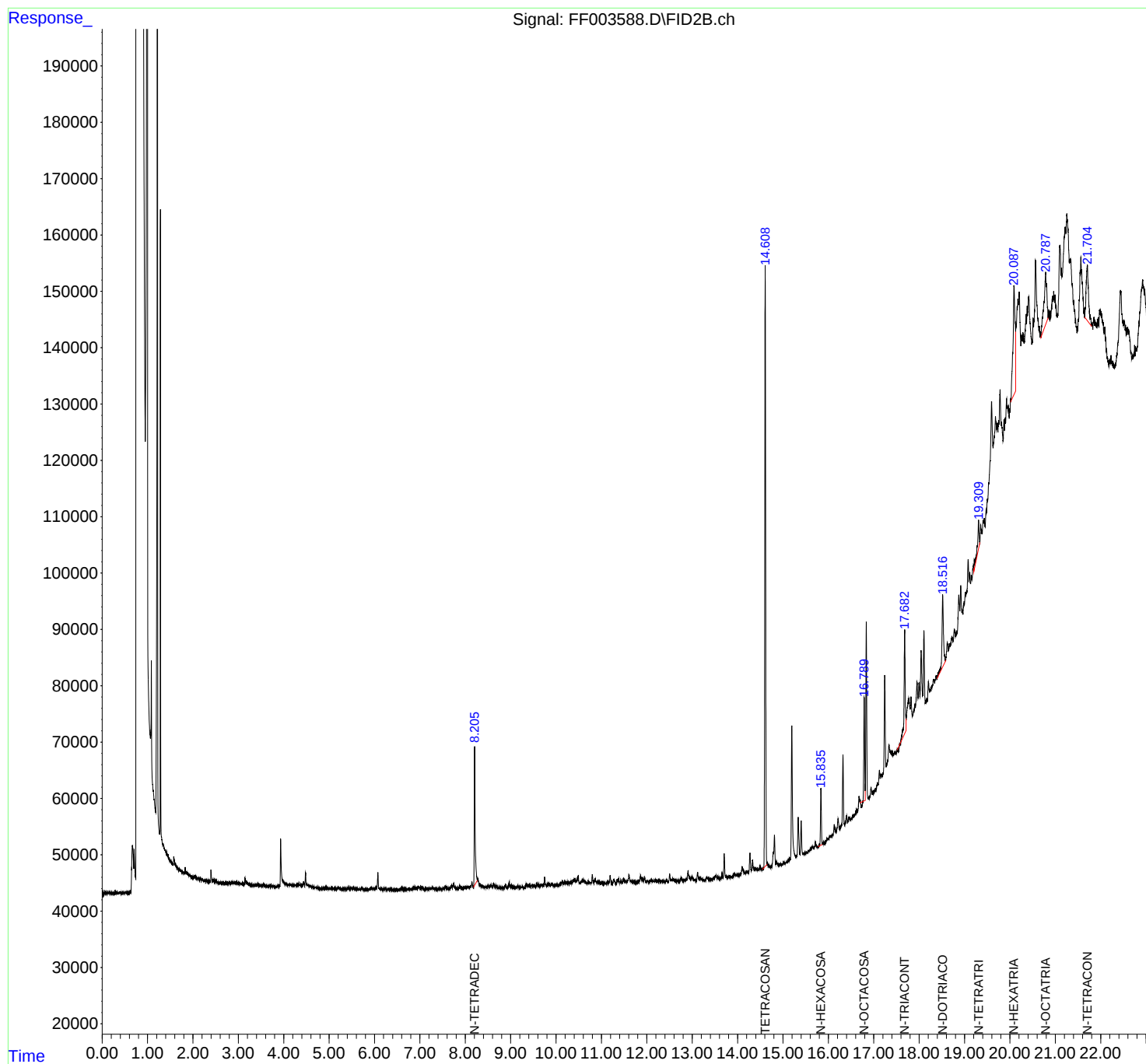
(f)=RT Delta > 1/2 Window

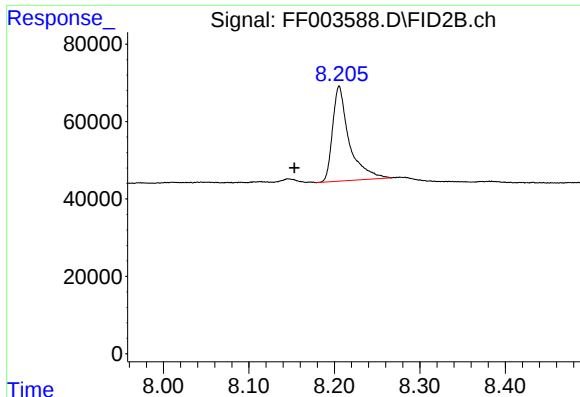
(m)=manual int.

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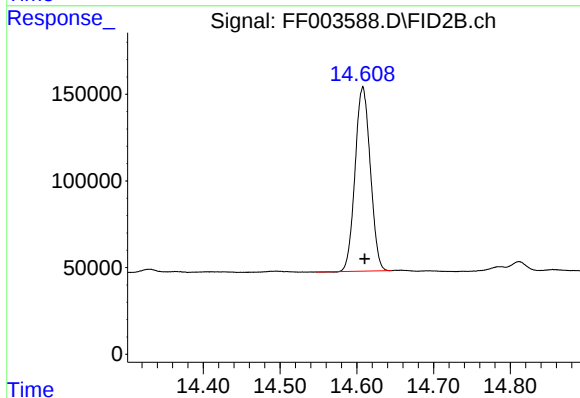
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





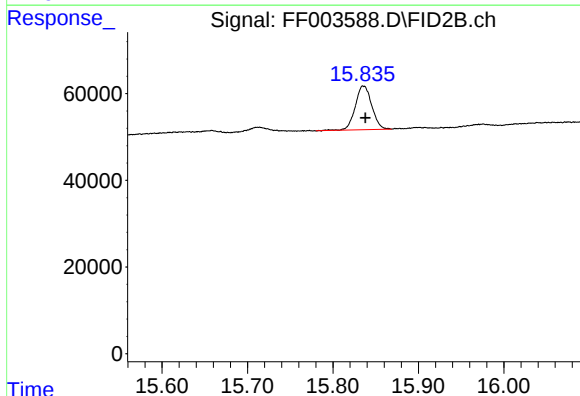
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: 0.052 min
Response: 330687
Conc: 2.44 ug/ml



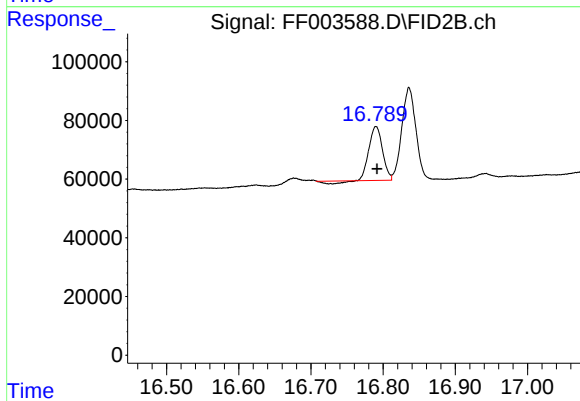
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 1465613
Conc: 12.14 ug/ml



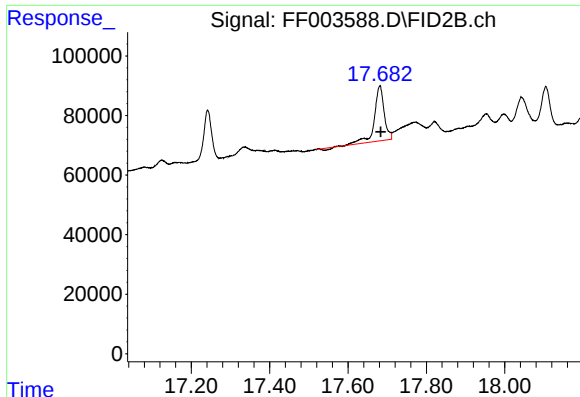
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.002 min
Response: 134279
Conc: 0.99 ug/ml



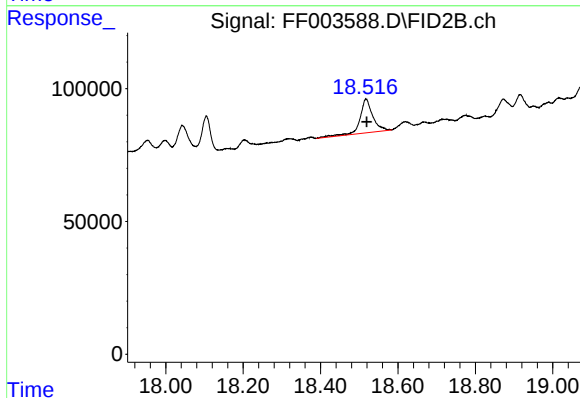
#12 N-OCTACOSANE

R.T.: 16.790 min
Delta R.T.: -0.001 min
Response: 228598
Conc: 1.67 ug/ml



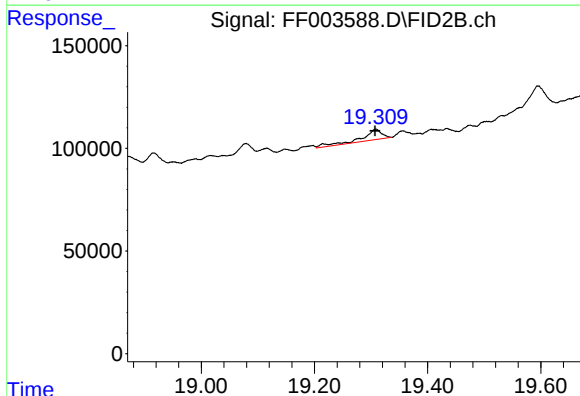
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 314029
Conc: 2.22 ug/ml



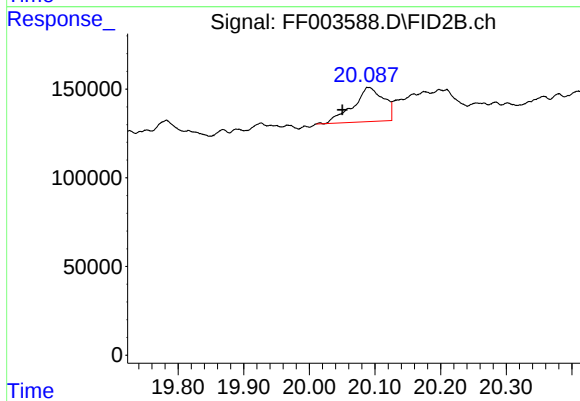
#14 N-DOTRIACONTANE

R.T.: 18.518 min
Delta R.T.: -0.002 min
Response: 294157
Conc: 2.13 ug/ml



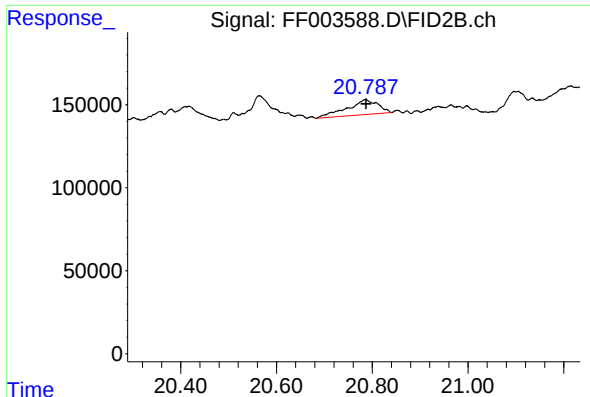
#15 N-TETRATRIACONTANE

R.T.: 19.309 min
Delta R.T.: 0.002 min
Response: 126430
Conc: 1.00 ug/ml



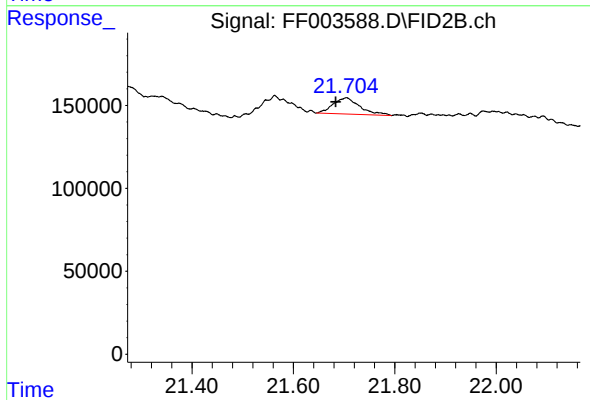
#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.040 min
Response: 624007
Conc: 5.34 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.787 min
Delta R.T.: 0.000 min
Response: 404583
Conc: 3.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.705 min
Delta R.T.: 0.021 min
Response: 360259
Conc: 3.33 ug/ml