

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051619\
 Data File : FF004550.D
 Signal(s) : FID2B.ch
 Acq On : 16 May 2019 15:16
 Operator : AJ\SJ
 Sample : K2637-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 22:54:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.696	1445815	14.427 ug/ml
Target Compounds			
4) N-TETRADECANE	8.201	404203	2.974 ug/ml
7) N-EICOSANE	12.535	86719	0.721 ug/ml
10) N-TETRACOSANE	14.871	580946	5.074 ug/ml
11) N-HEXACOSANE	15.923	215110	1.884 ug/ml
12) N-OCTACOSANE	16.876	599977	5.250 ug/ml
13) N-TRIACONTANE	17.770	740760	6.399 ug/ml
14) N-DOTRIACONTANE	18.609	253205	2.067 ug/ml
15) N-TETRATRIACONTANE	19.401	76391	0.664 ug/ml

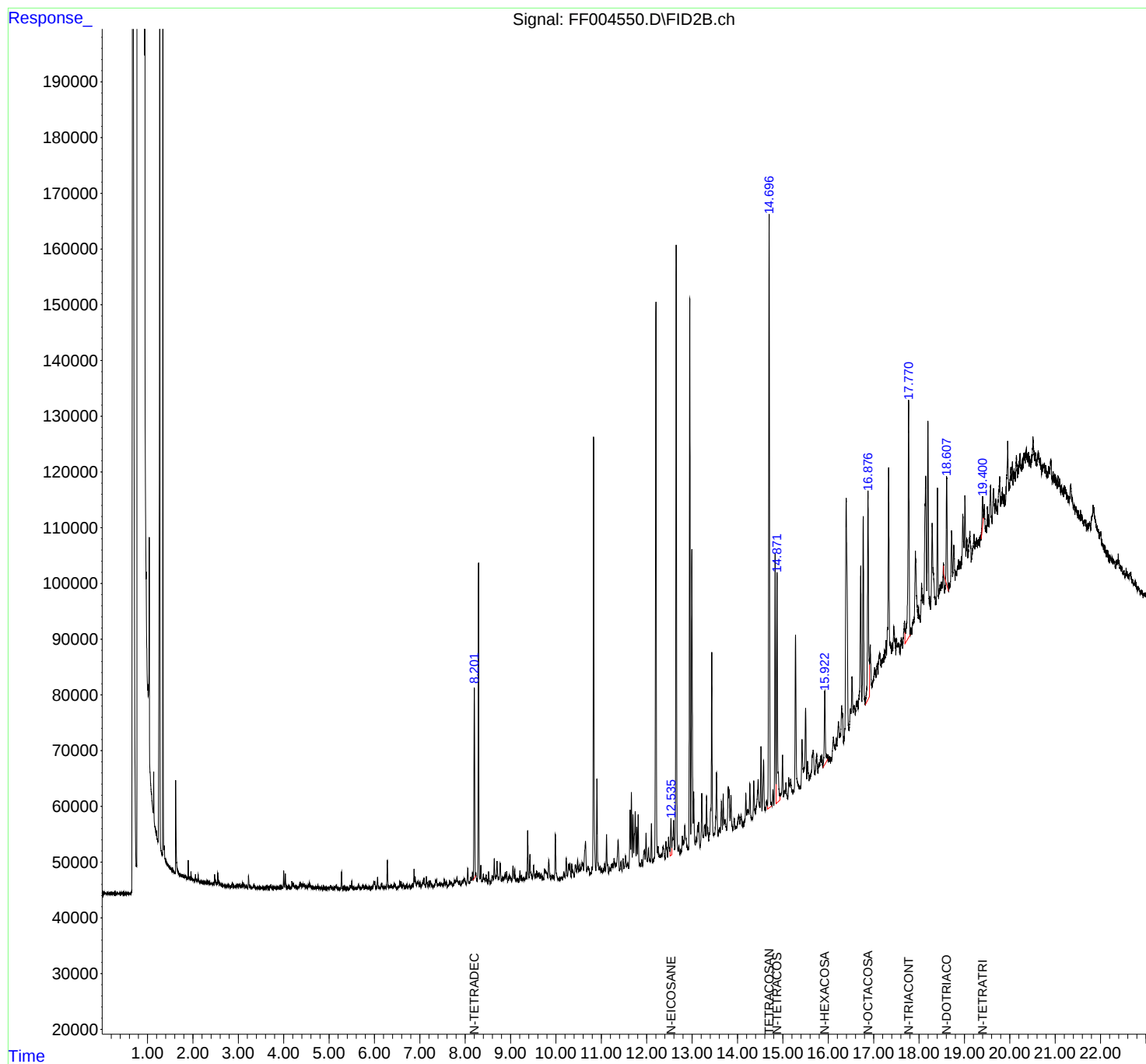
(f)=RT Delta > 1/2 Window

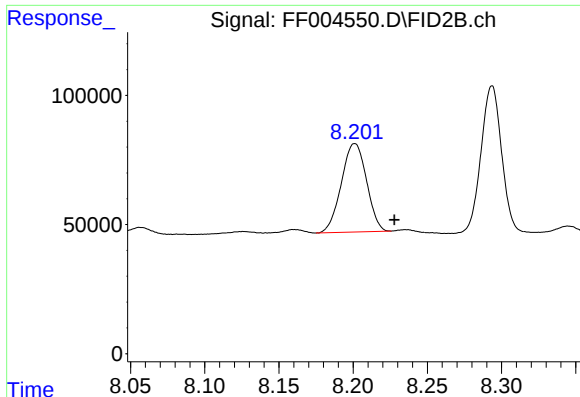
(m)=manual int.

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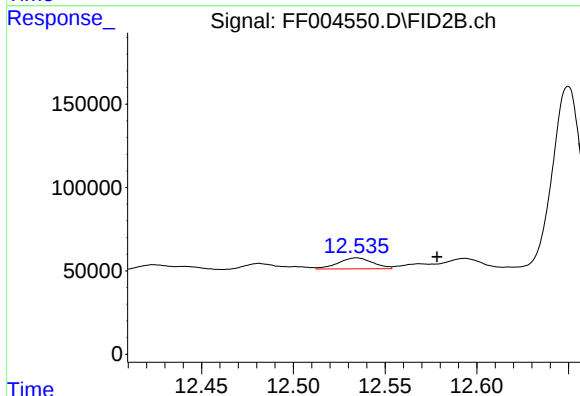
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





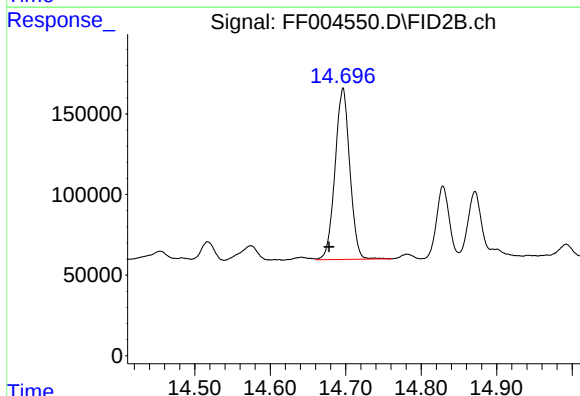
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: -0.027 min
Response: 404203
Conc: 2.97 ug/ml



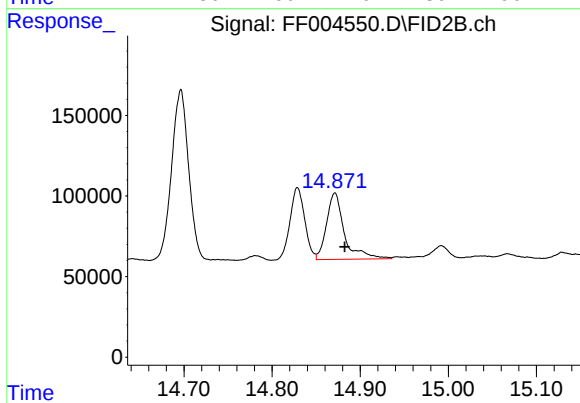
#7 N-EICOSANE

R.T.: 12.535 min
Delta R.T.: -0.044 min
Response: 86719
Conc: 0.72 ug/ml



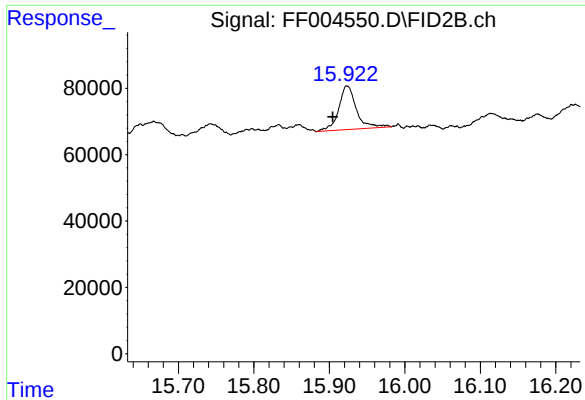
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.696 min
Delta R.T.: 0.019 min
Response: 1445815
Conc: 14.43 ug/ml



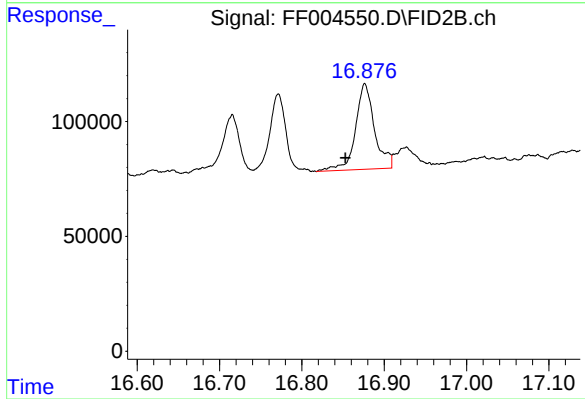
#10 N-TETRACOSANE

R.T.: 14.871 min
Delta R.T.: -0.011 min
Response: 580946
Conc: 5.07 ug/ml



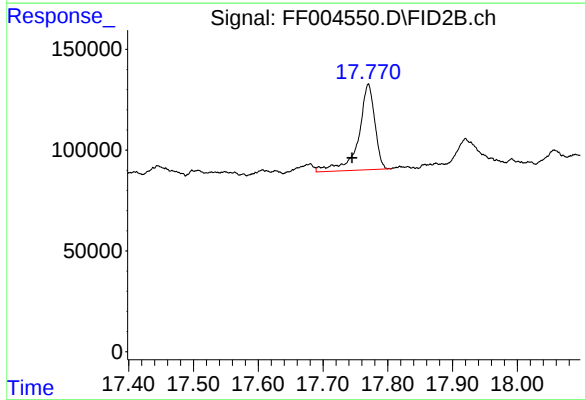
#11 N-HEXACOSANE

R.T.: 15.923 min
Delta R.T.: 0.019 min
Response: 215110
Conc: 1.88 ug/ml



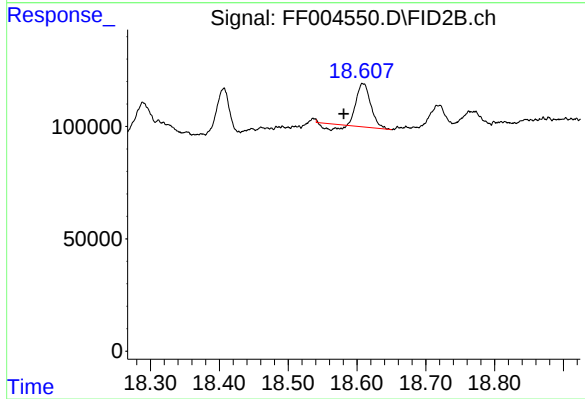
#12 N-OCTACOSANE

R.T.: 16.876 min
Delta R.T.: 0.023 min
Response: 599977
Conc: 5.25 ug/ml



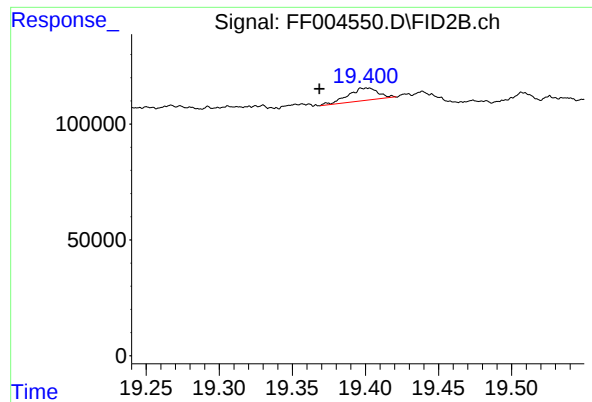
#13 N-TRIACONTANE

R.T.: 17.770 min
Delta R.T.: 0.025 min
Response: 740760
Conc: 6.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.609 min
Delta R.T.: 0.028 min
Response: 253205
Conc: 2.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.401 min

Delta R.T.: 0.033 min

Response: 76391

Conc: 0.66 ug/ml