

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004827.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 17:50
 Operator : DD\AJ
 Sample : K3421-03 5X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:08:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.705	546898	4.479 ug/ml
Target Compounds			
4) N-TETRADECANE	8.291	138519	0.943 ug/ml
5) N-HEXADECANE	9.847	189777	1.285 ug/ml
7) N-EICOSANE	12.600	284184	1.962 ug/ml
8) N-DOCOSANE	13.825	376554	2.665 ug/ml
10) N-TETRACOSANE	14.883	1039917	7.504 ug/ml
12) N-OCTACOSANE	16.890	174321	1.282 ug/ml
13) N-TRIACONTANE	17.780	172873	1.250 ug/ml
14) N-DOTRIACONTANE	18.623	195927	1.416 ug/ml
15) N-TETRATRIACONTANE	19.405	109072	0.798 ug/ml
16) N-HEXATRIACONTANE	20.138	98591	0.749 ug/ml
18) N-TETRACONTANE	21.875	251716	2.044 ug/ml

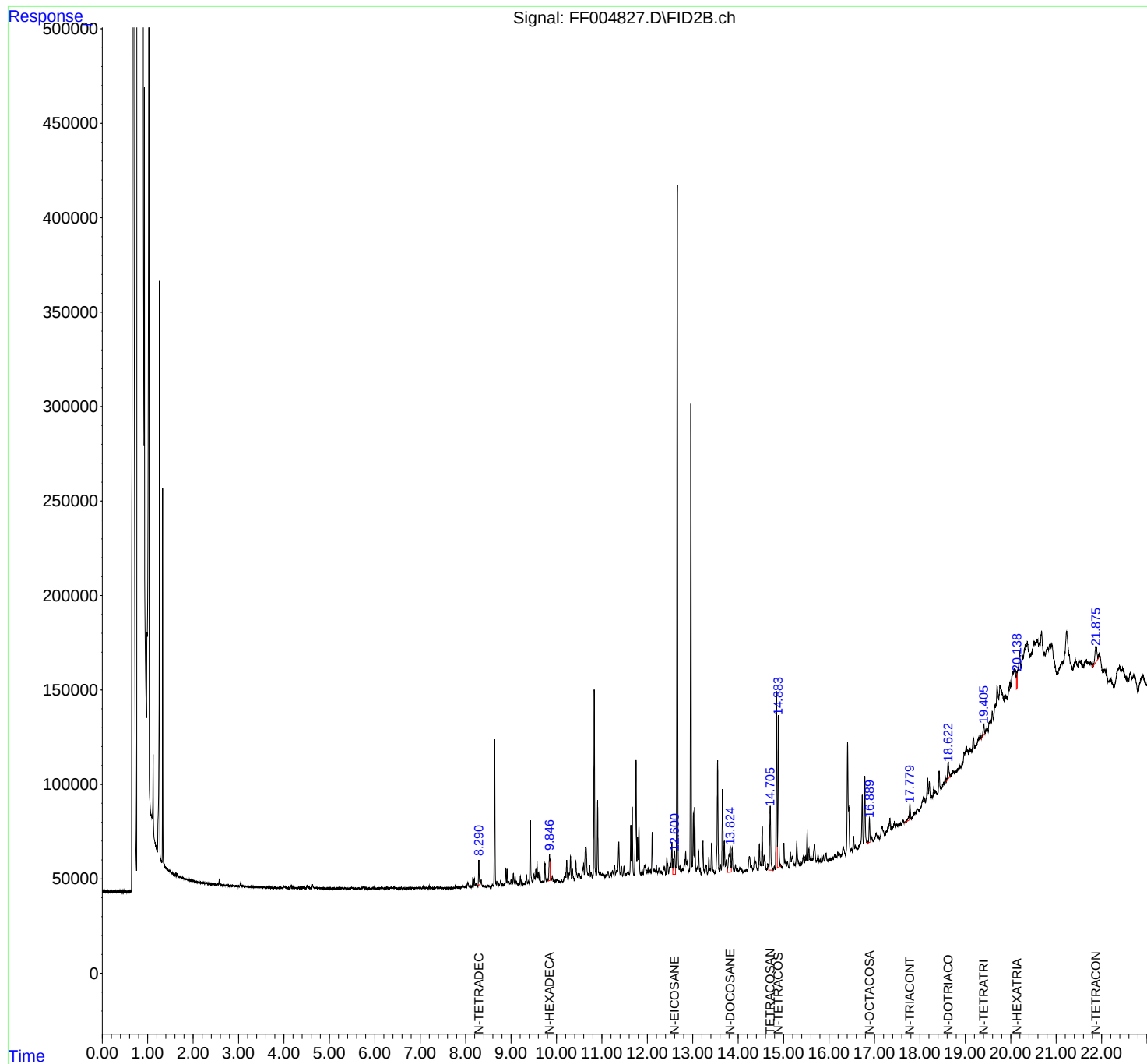
(f)=RT Delta > 1/2 Window

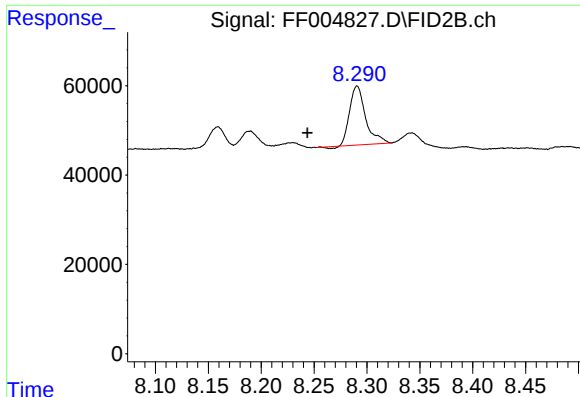
(m)=manual int.

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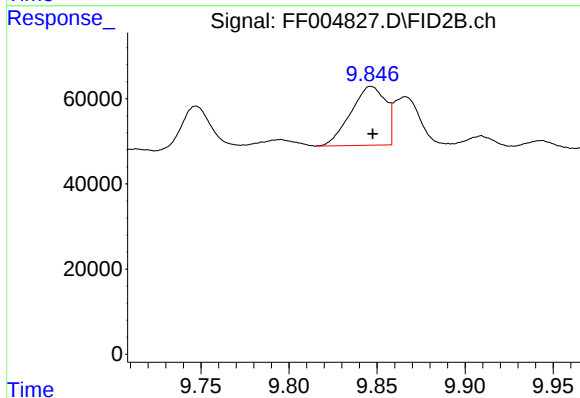
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





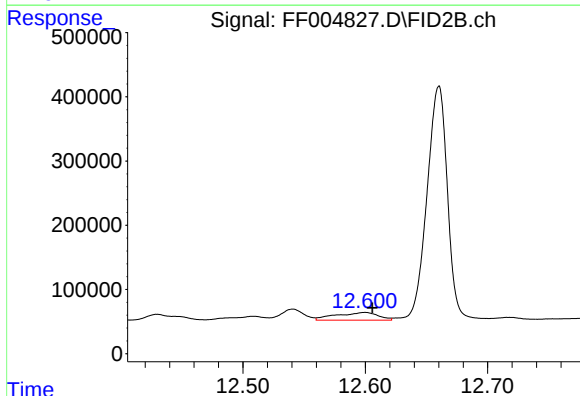
#4 N-TETRADECANE

R.T.: 8.291 min
Delta R.T.: 0.047 min
Response: 138519
Conc: 0.94 ug/ml



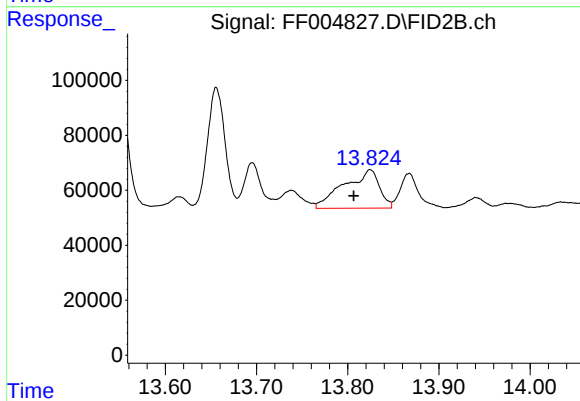
#5 N-HEXADECANE

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 189777
Conc: 1.29 ug/ml



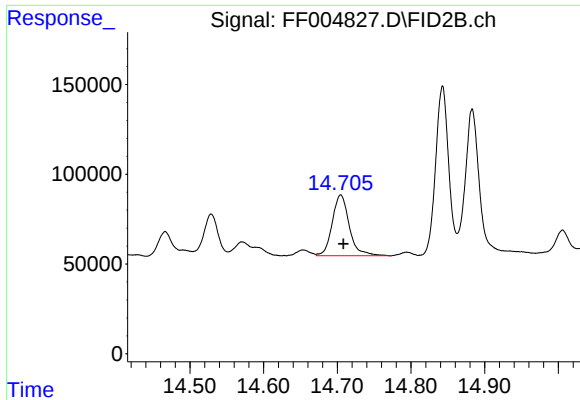
#7 N-EICOSANE

R.T.: 12.600 min
Delta R.T.: -0.006 min
Response: 284184
Conc: 1.96 ug/ml



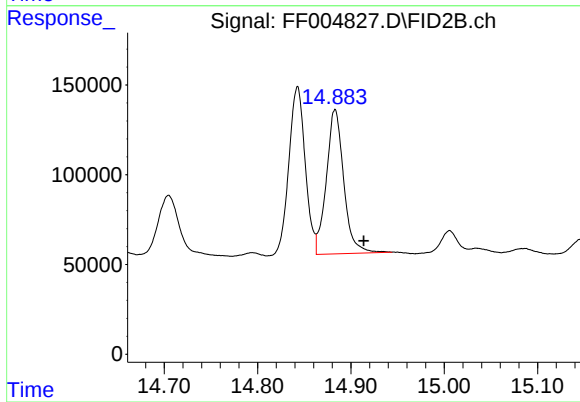
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: 0.018 min
Response: 376554
Conc: 2.66 ug/ml



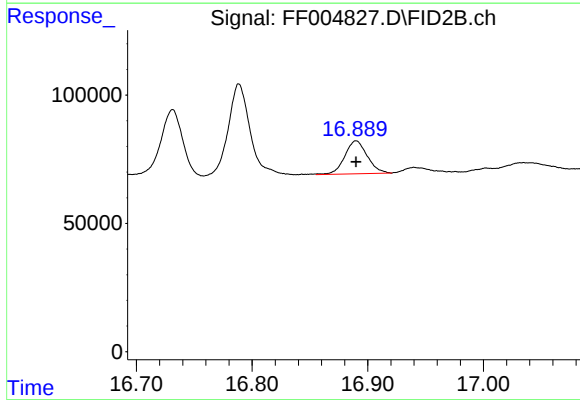
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: -0.004 min
Response: 546898
Conc: 4.48 ug/ml



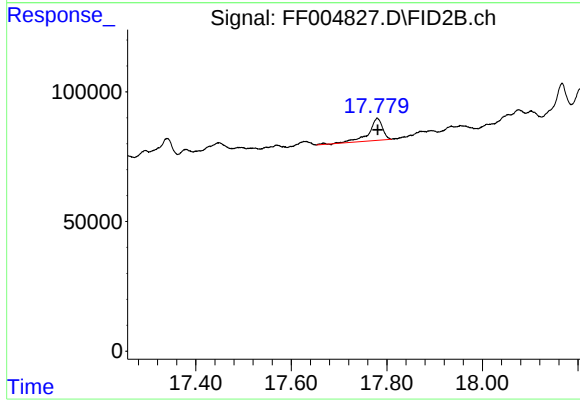
#10 N-TETRACOSANE

R.T.: 14.883 min
Delta R.T.: -0.031 min
Response: 1039917
Conc: 7.50 ug/ml



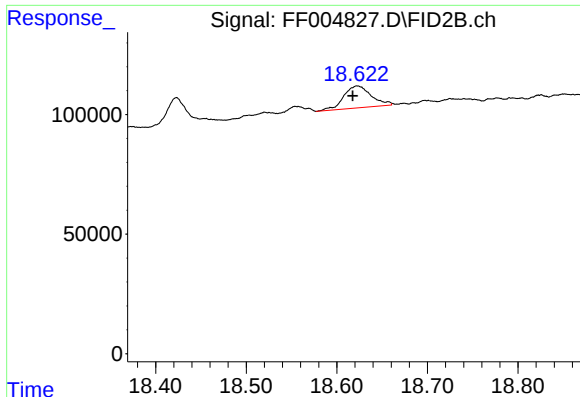
#12 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 174321
Conc: 1.28 ug/ml



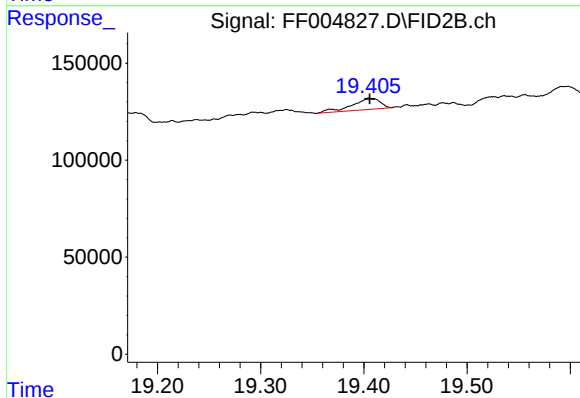
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 172873
Conc: 1.25 ug/ml



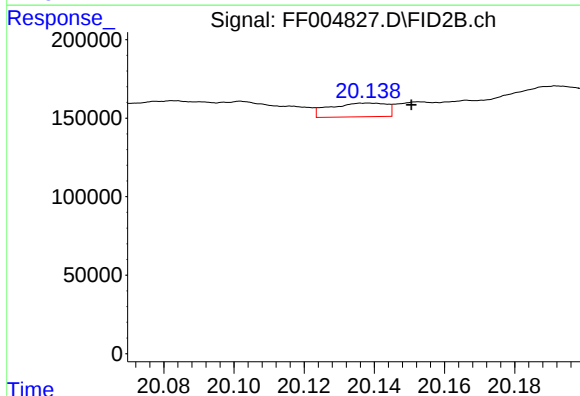
#14 N-DOTRIACONTANE

R.T.: 18.623 min
Delta R.T.: 0.005 min
Response: 195927
Conc: 1.42 ug/ml



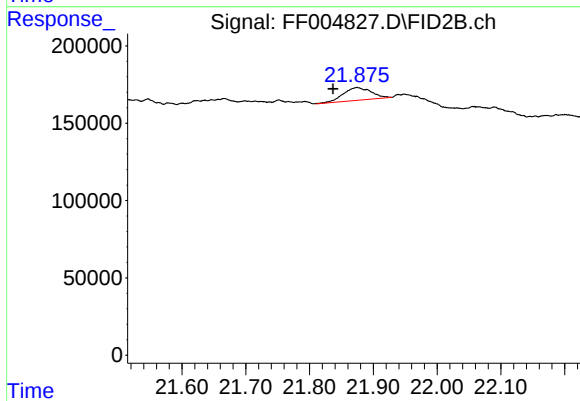
#15 N-TETRATRIACONTANE

R.T.: 19.405 min
Delta R.T.: 0.000 min
Response: 109072
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.138 min
Delta R.T.: -0.012 min
Response: 98591
Conc: 0.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.875 min
Delta R.T.: 0.038 min
Response: 251716
Conc: 2.04 ug/ml