

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007986.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 19:08
 Operator : DD\AJ
 Sample : L5065-02 2X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 00:56:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.705	814650	6.444 ug/ml
Target Compounds			
4) N-TETRADECANE	8.212	326188	2.222 ug/ml
7) N-EICOSANE	12.674f	768408	5.123 ug/ml
10) N-TETRACOSANE	14.901	512154	3.517 ug/ml
12) N-OCTACOSANE	16.912	142945	1.056 ug/ml
13) N-TRIACONTANE	17.774	188585	1.490 ug/ml
14) N-DOTRIACONTANE	18.604	252305	2.276 ug/ml
15) N-TETRATRIACONTANE	19.395	104632	1.219 ug/ml
16) N-HEXATRIACONTANE	20.136	134165	2.066 ug/ml

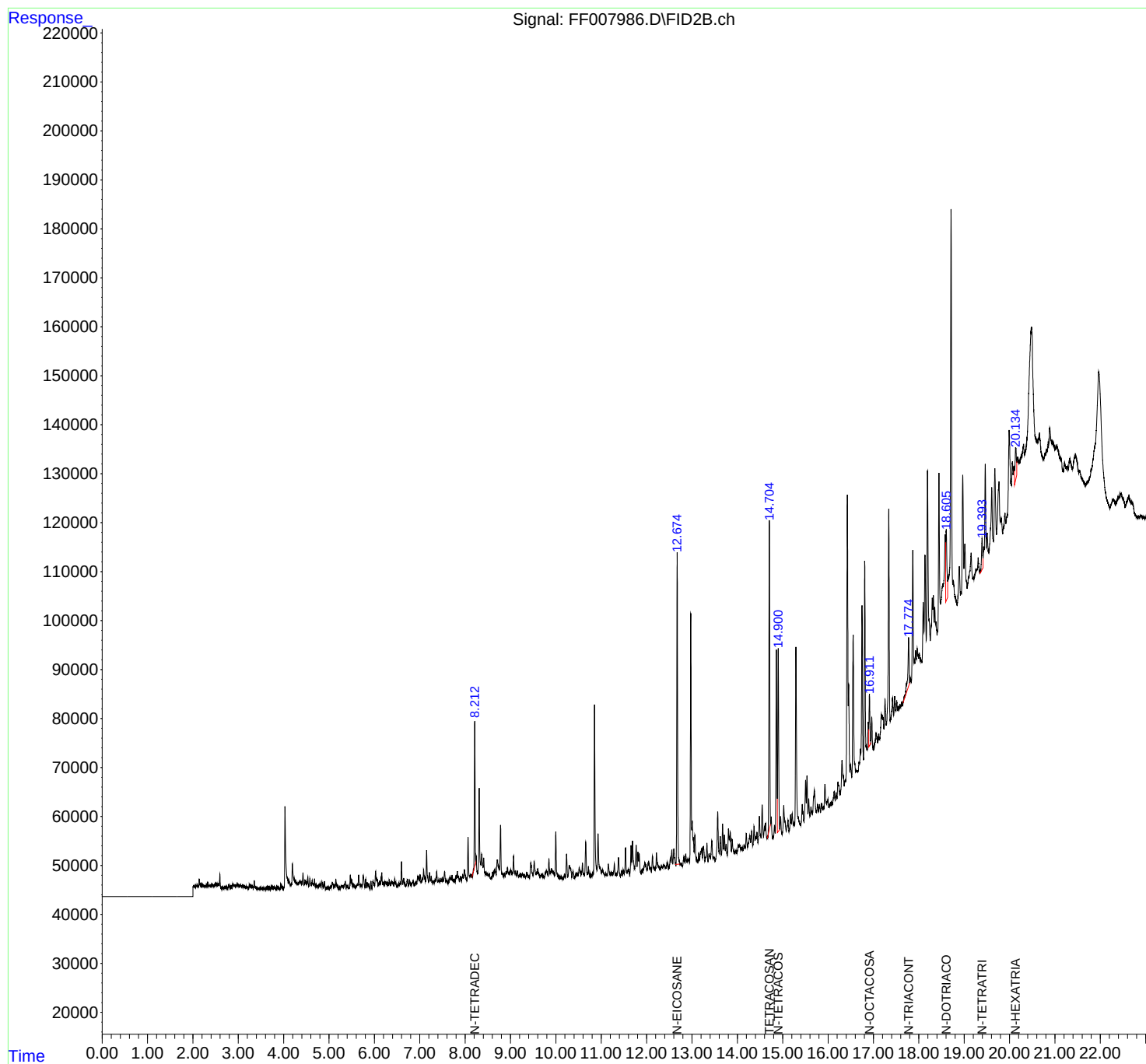
(f)=RT Delta > 1/2 Window

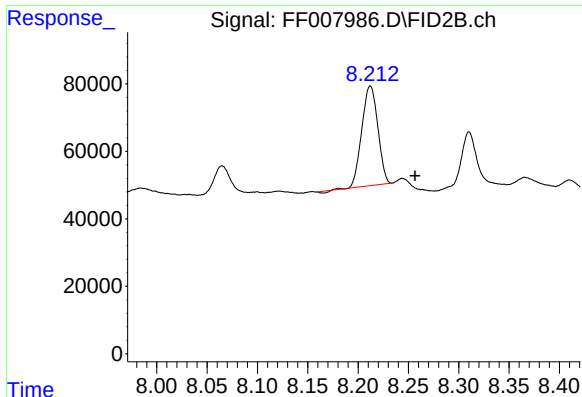
(m)=manual int.

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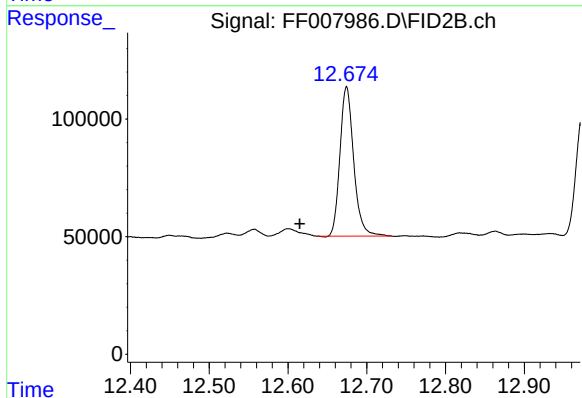
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





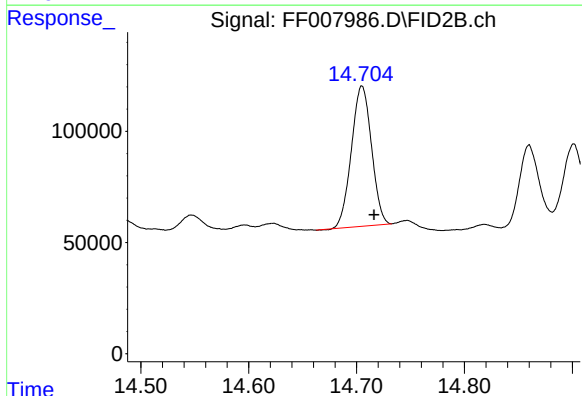
#4 N-TETRADECANE

R.T.: 8.212 min
Delta R.T.: -0.044 min
Response: 326188
Conc: 2.22 ug/ml



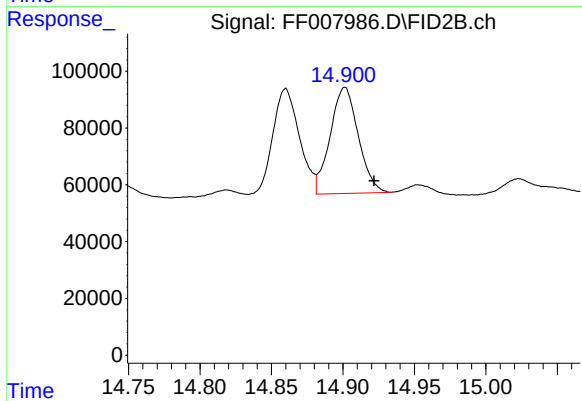
#7 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: 0.059 min
Response: 768408
Conc: 5.12 ug/ml



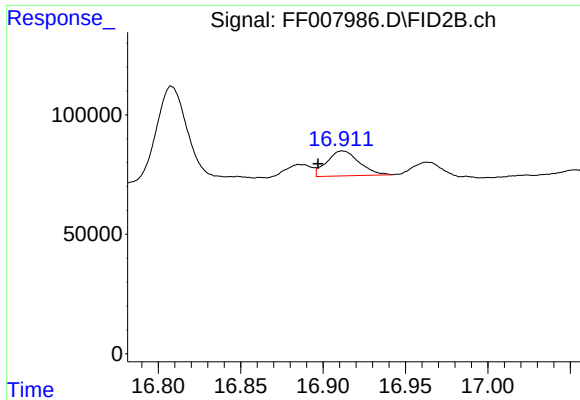
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.705 min
Delta R.T.: -0.011 min
Response: 814650
Conc: 6.44 ug/ml



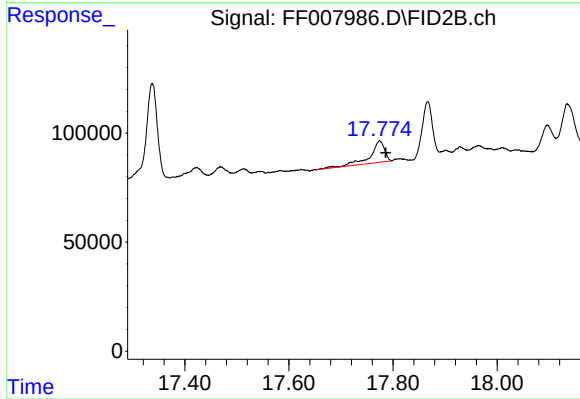
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.020 min
Response: 512154
Conc: 3.52 ug/ml



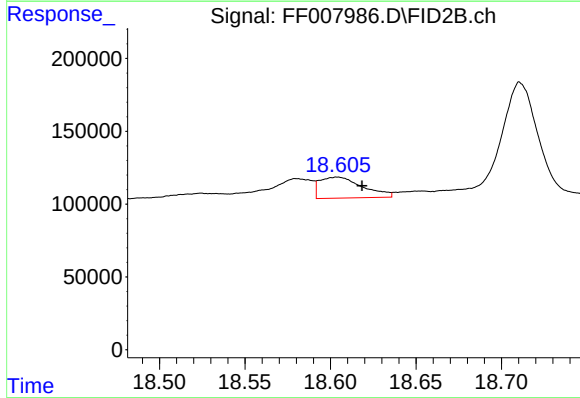
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.015 min
Response: 142945
Conc: 1.06 ug/ml



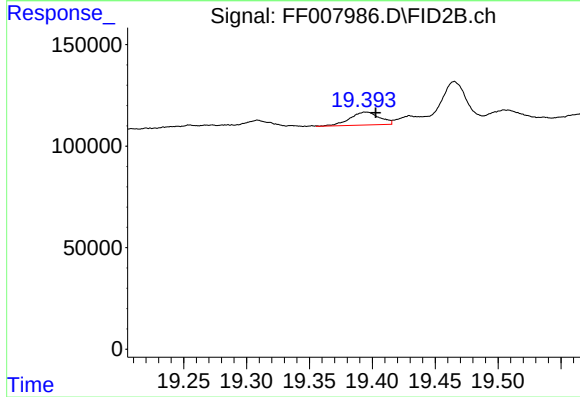
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.012 min
Response: 188585
Conc: 1.49 ug/ml



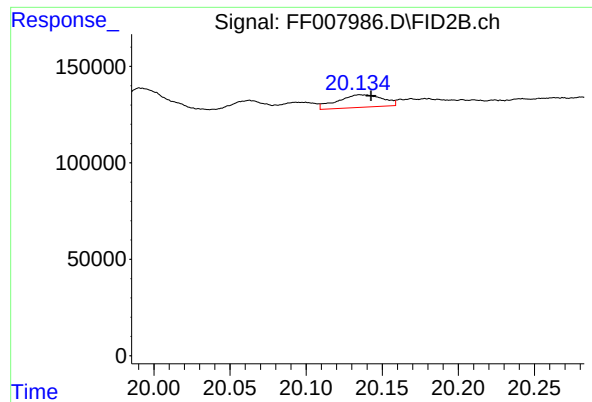
#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.014 min
Response: 252305
Conc: 2.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.395 min
Delta R.T.: -0.008 min
Response: 104632
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.007 min
Response: 134165
Conc: 2.07 ug/ml