

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101818\
 Data File : FF002431.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2018 15:43
 Operator : AJ\SJ
 Sample : J5204-05 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 18 23:54:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 2018
 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...	14.651	264054	1.900 ug/ml
Target Compounds			
4) N-TETRADECANE	8.146f	102678	0.656 ug/ml
5) N-HEXADECANE	9.801	148274	0.943 ug/ml
7) N-EICOSANE	12.550	115047	0.726 ug/ml
8) N-DOCOSANE	13.767	196891	1.248 ug/ml
10) N-TETRACOSANE	14.821	650266	4.156 ug/ml
12) N-OCTACOSANE	16.821	181918	1.173 ug/ml
13) N-TRIACONTANE	17.718	194175	1.251 ug/ml
14) N-DOTRIACONTANE	18.552	185641	1.197 ug/ml
15) N-TETRATRIACONTANE	19.339	51466	0.349 ug/ml
16) N-HEXATRIACONTANE	20.125	143257	1.044 ug/ml

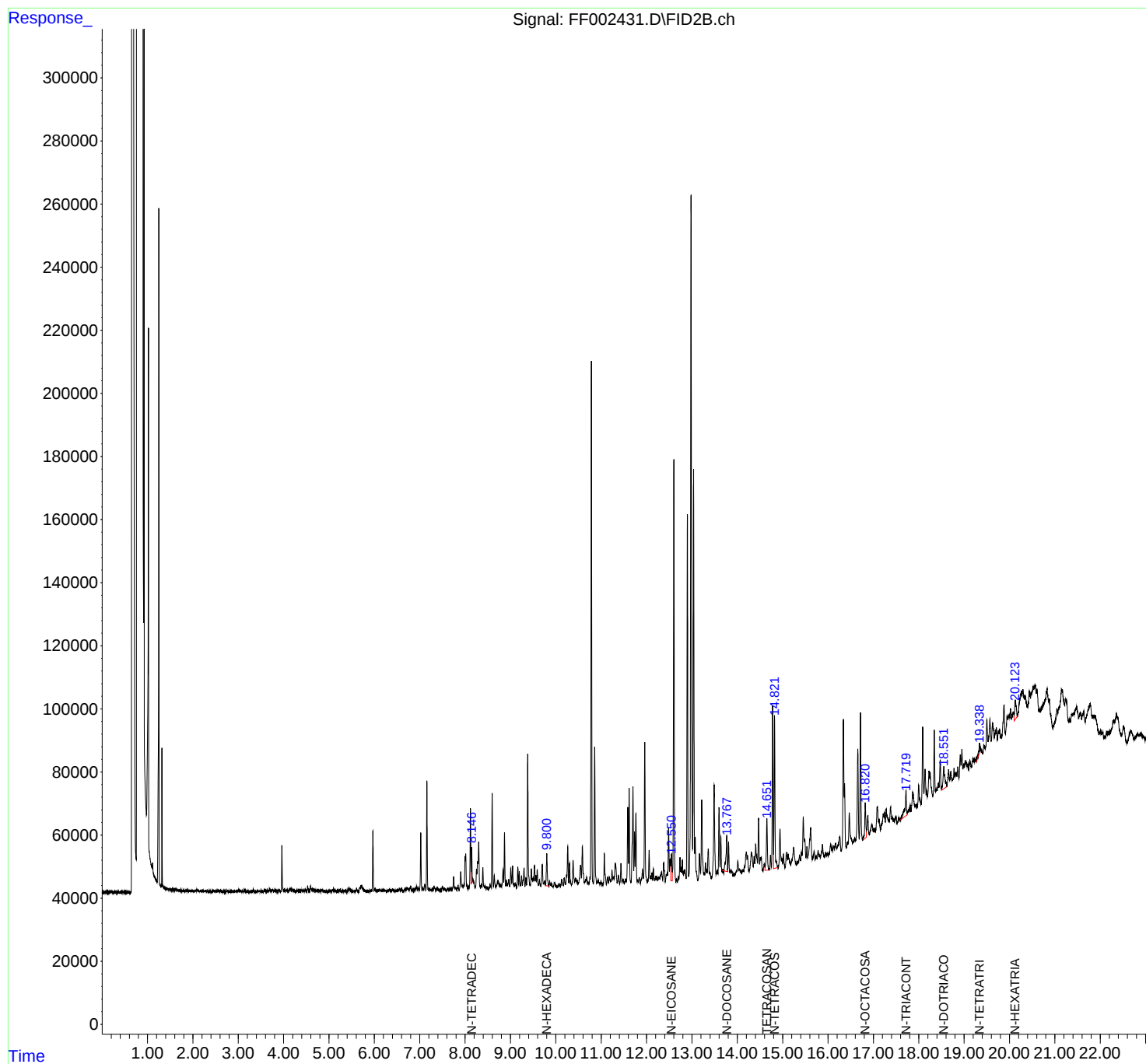
(f)=RT Delta > 1/2 Window

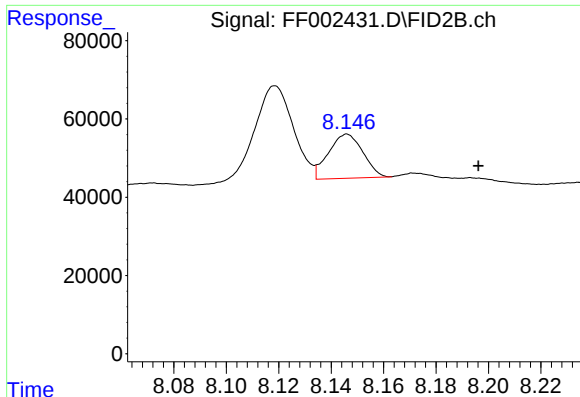
(m)=manual int.

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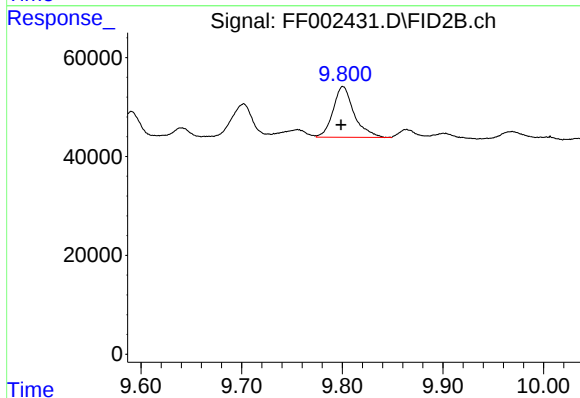
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





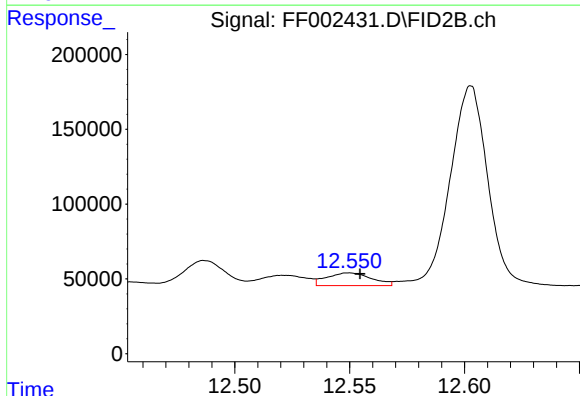
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.050 min
Response: 102678
Conc: 0.66 ug/ml



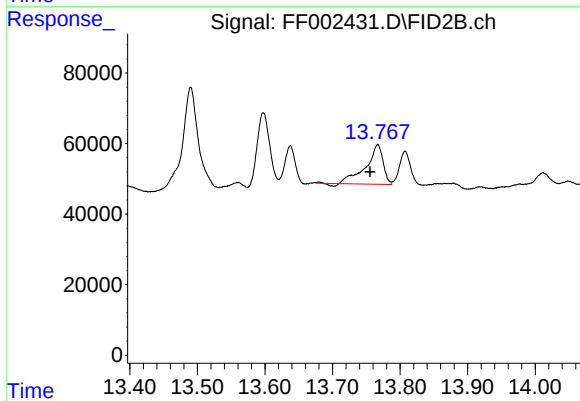
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 148274
Conc: 0.94 ug/ml



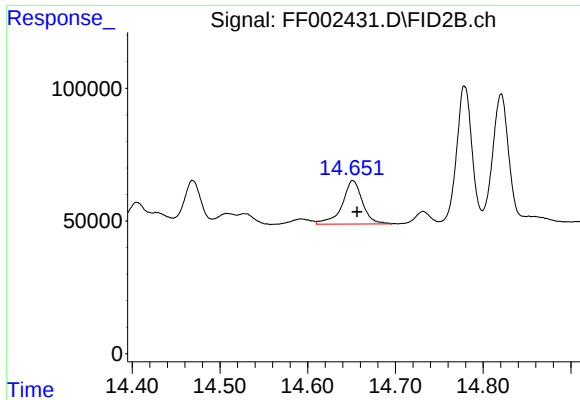
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.005 min
Response: 115047
Conc: 0.73 ug/ml



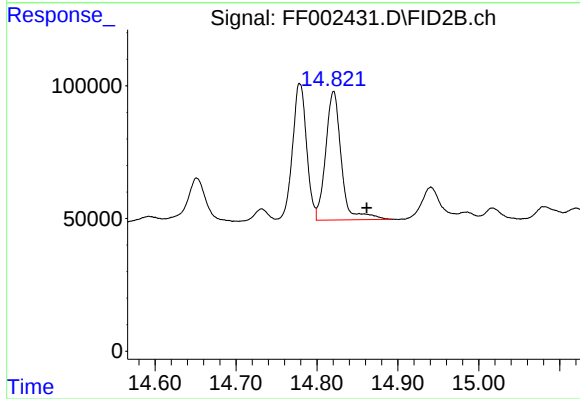
#8 N-DOCOSANE

R.T.: 13.767 min
Delta R.T.: 0.011 min
Response: 196891
Conc: 1.25 ug/ml



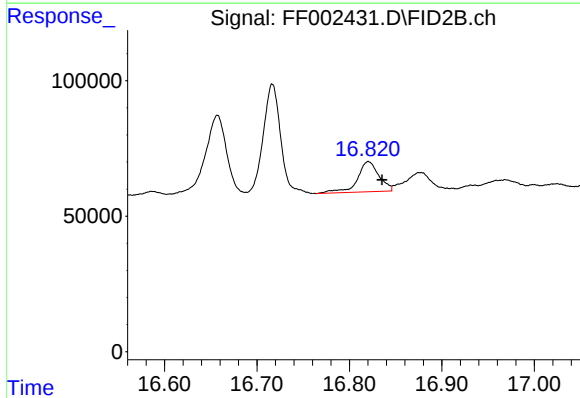
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: -0.005 min
Response: 264054
Conc: 1.90 ug/ml



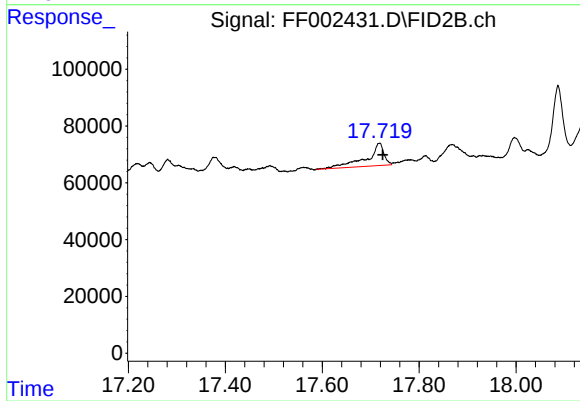
#10 N-TETRACOSANE

R.T.: 14.821 min
Delta R.T.: -0.041 min
Response: 650266
Conc: 4.16 ug/ml



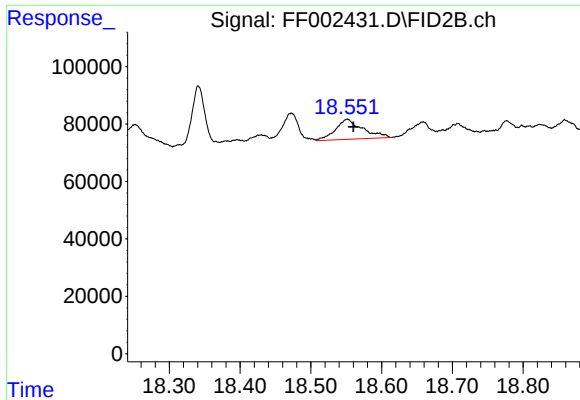
#12 N-OCTACOSANE

R.T.: 16.821 min
Delta R.T.: -0.015 min
Response: 181918
Conc: 1.17 ug/ml



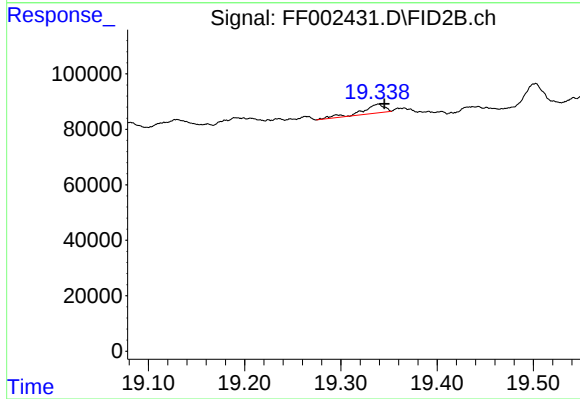
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.007 min
Response: 194175
Conc: 1.25 ug/ml



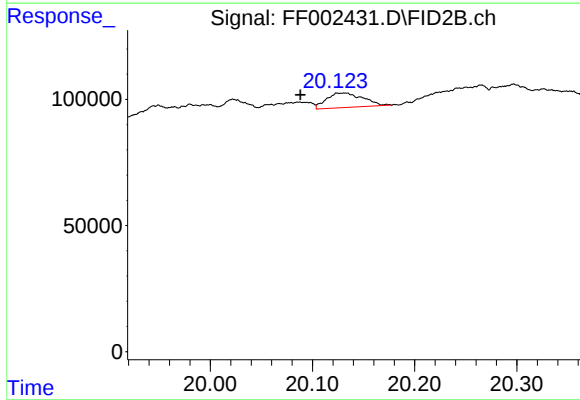
#14 N-DOTRIACONTANE

R.T.: 18.552 min
Delta R.T.: -0.008 min
Response: 185641
Conc: 1.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 51466
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.037 min
Response: 143257
Conc: 1.04 ug/ml