

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091018\
 Data File : FF002066.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2018 08:40
 Operator : AJ\SJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 02:30:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.252	136464	1.089 ug/ml
Target Compounds			
7) N-EICOSANE	12.147	280524	1.968 ug/ml
8) N-DOCOSANE	13.365	430831	3.024 ug/ml
10) N-TETRACOSANE	14.469	292724	2.063 ug/ml
11) N-HEXACOSANE	15.489	303412	2.133 ug/ml
12) N-OCTACOSANE	16.437	285145	1.988 ug/ml
13) N-TRIACONTANE	17.321	192878	1.330 ug/ml
14) N-DOTRIACONTANE	18.158	614923	4.362 ug/ml
15) N-TETRATRIACONTANE	18.938	579356	4.308 ug/ml
16) N-HEXATRIACONTANE	19.679	1333594	10.708 ug/ml
17) N-OCTATRIACONTANE	20.383	1504231	13.737 ug/ml
18) N-TETRACONTANE	21.165	3052474	28.831 ug/ml

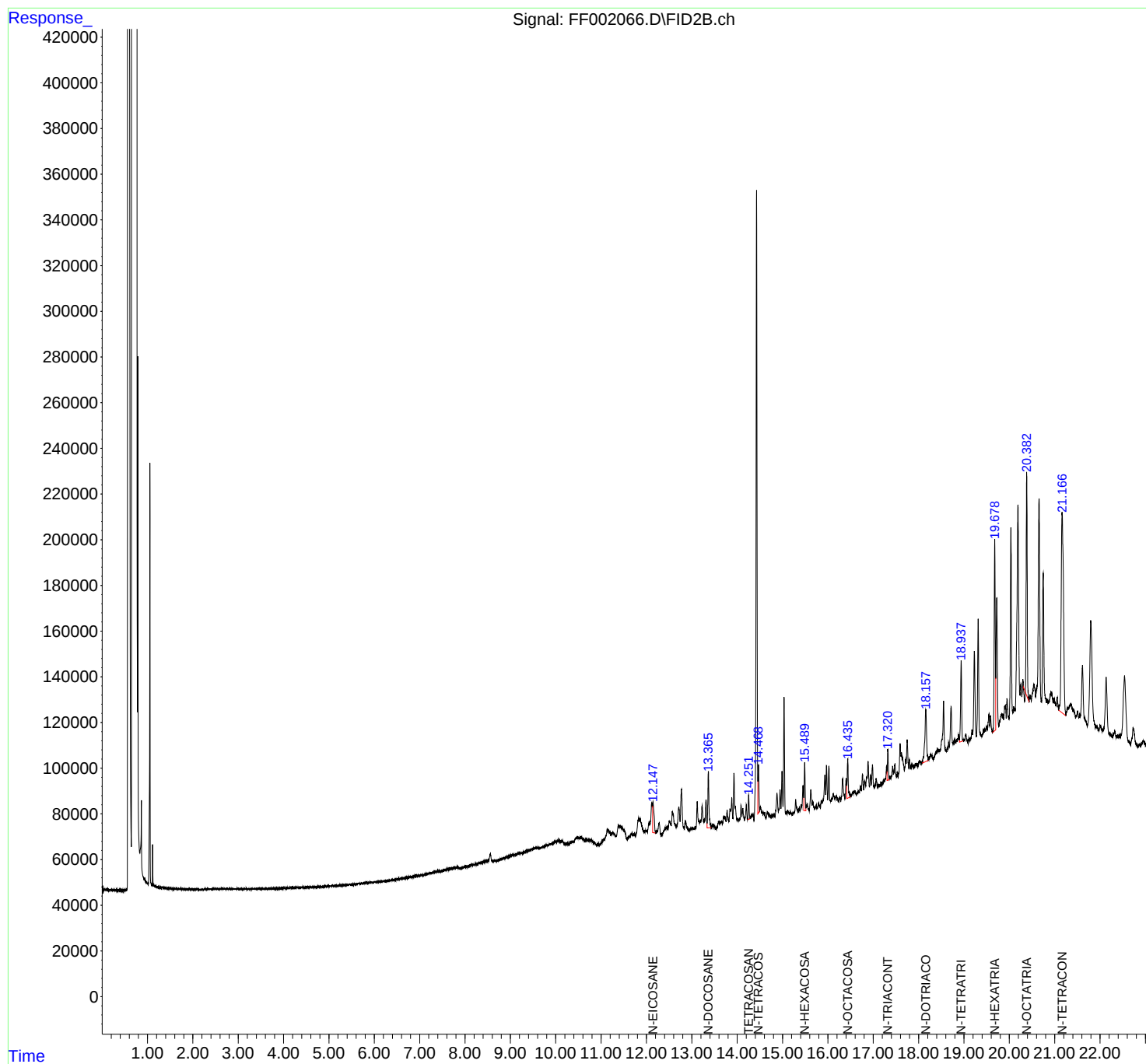
(f)=RT Delta > 1/2 Window

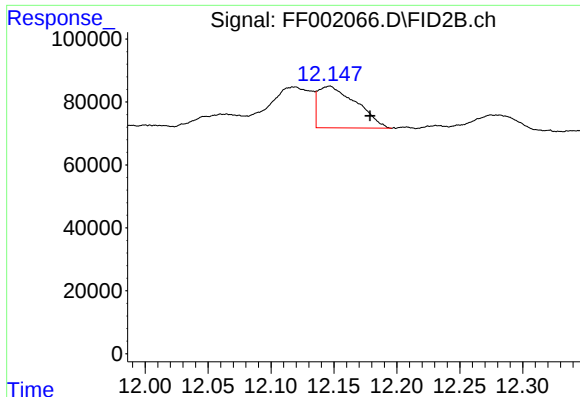
(m)=manual int.

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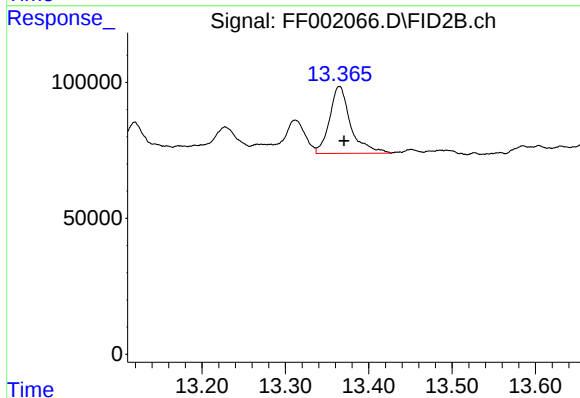
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





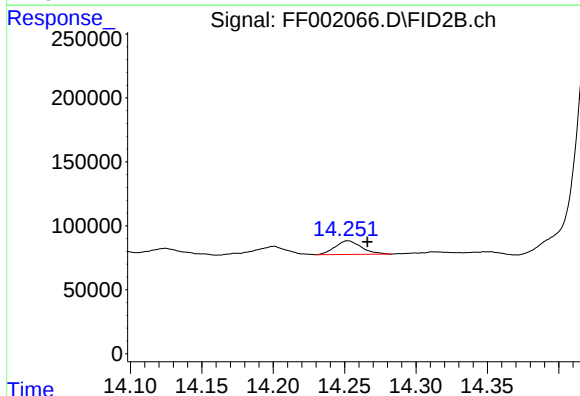
#7 N-EICOSANE

R.T.: 12.147 min
Delta R.T.: -0.032 min
Response: 280524
Conc: 1.97 ug/ml



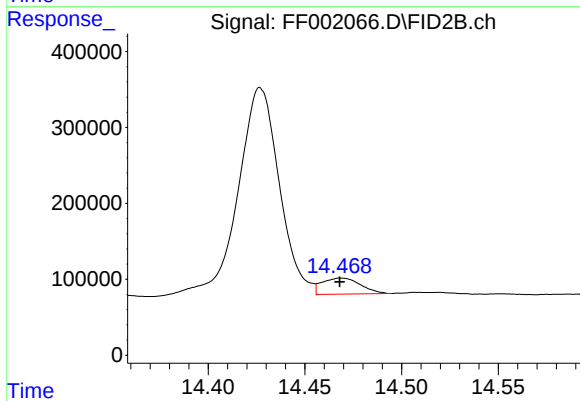
#8 N-DOCOSANE

R.T.: 13.365 min
Delta R.T.: -0.006 min
Response: 430831
Conc: 3.02 ug/ml



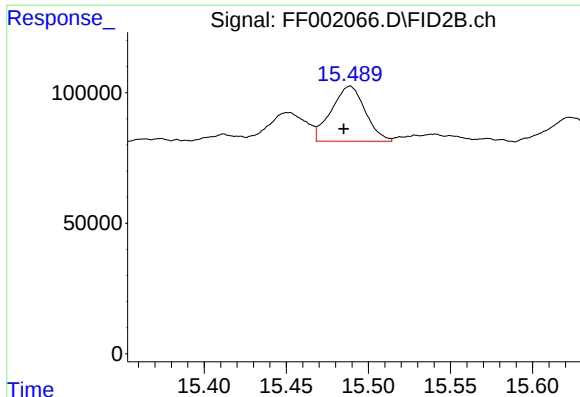
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.252 min
Delta R.T.: -0.014 min
Response: 136464
Conc: 1.09 ug/ml



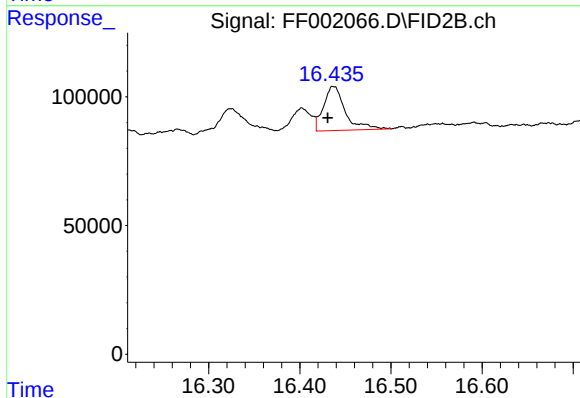
#10 N-TETRACOSANE

R.T.: 14.469 min
Delta R.T.: 0.000 min
Response: 292724
Conc: 2.06 ug/ml



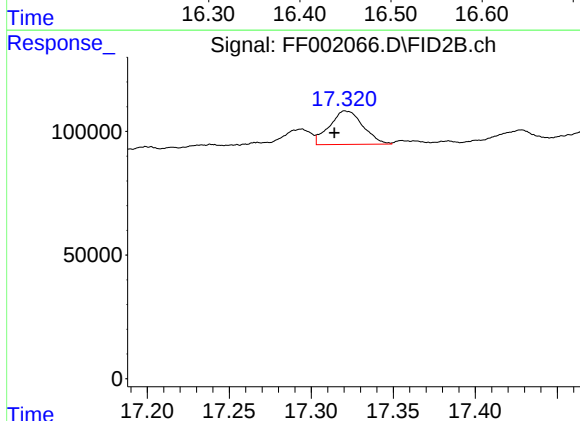
#11 N-HEXACOSANE

R.T.: 15.489 min
Delta R.T.: 0.004 min
Response: 303412
Conc: 2.13 ug/ml



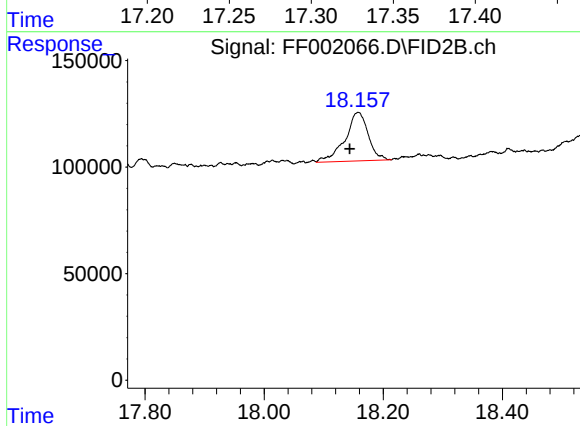
#12 N-OCTACOSANE

R.T.: 16.437 min
Delta R.T.: 0.006 min
Response: 285145
Conc: 1.99 ug/ml



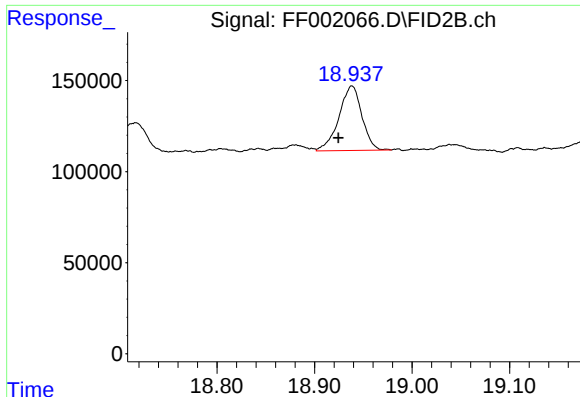
#13 N-TRIACONTANE

R.T.: 17.321 min
Delta R.T.: 0.007 min
Response: 192878
Conc: 1.33 ug/ml



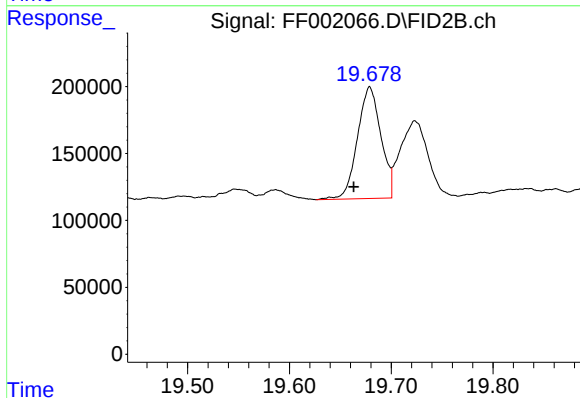
#14 N-DOTRIACONTANE

R.T.: 18.158 min
Delta R.T.: 0.014 min
Response: 614923
Conc: 4.36 ug/ml



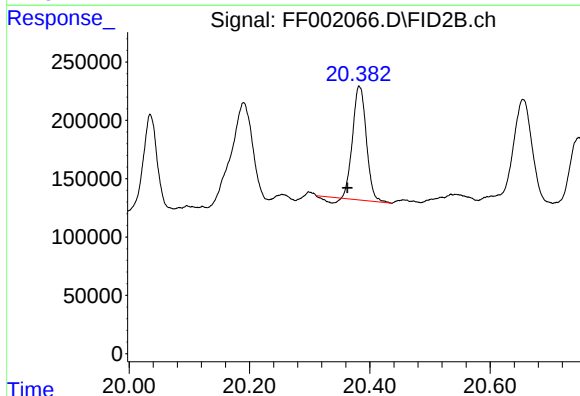
#15 N-TETRATRIACONTANE

R.T.: 18.938 min
Delta R.T.: 0.014 min
Response: 579356
Conc: 4.31 ug/ml



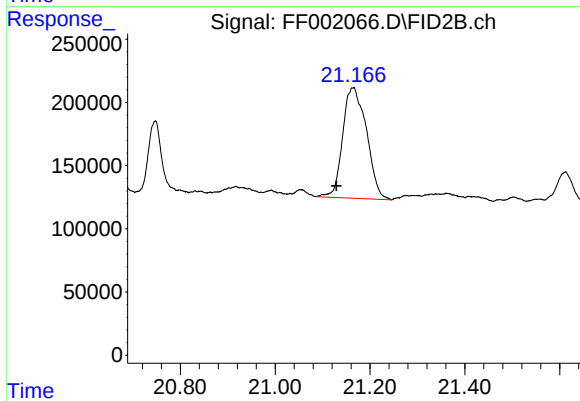
#16 N-HEXATRIACONTANE

R.T.: 19.679 min
Delta R.T.: 0.016 min
Response: 1333594
Conc: 10.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.383 min
Delta R.T.: 0.020 min
Response: 1504231
Conc: 13.74 ug/ml



#18 N-TETRACONTANE

R.T.: 21.165 min
Delta R.T.: 0.036 min
Response: 3052474
Conc: 28.83 ug/ml