

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091318\
 Data File : FF002112.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2018 16:30
 Operator : AJ\SJ
 Sample : J4771-01 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 05:09:35 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...	14.270	309186	2.467 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.490	73302	0.515 ug/ml
12) N-OCTACOSANE	16.433	229763	1.602 ug/ml
13) N-TRIACONTANE	17.320	247566	1.707 ug/ml
14) N-DOTRIACONTANE	18.150	284842	2.020 ug/ml
15) N-TETRATRIACONTANE	18.932	380757	2.831 ug/ml
16) N-HEXATRIACONTANE	19.677	187160	1.503 ug/ml
17) N-OCTATRIACONTANE	20.378	148585	1.357 ug/ml
18) N-TETRACONTANE	21.143	156731	1.480 ug/ml

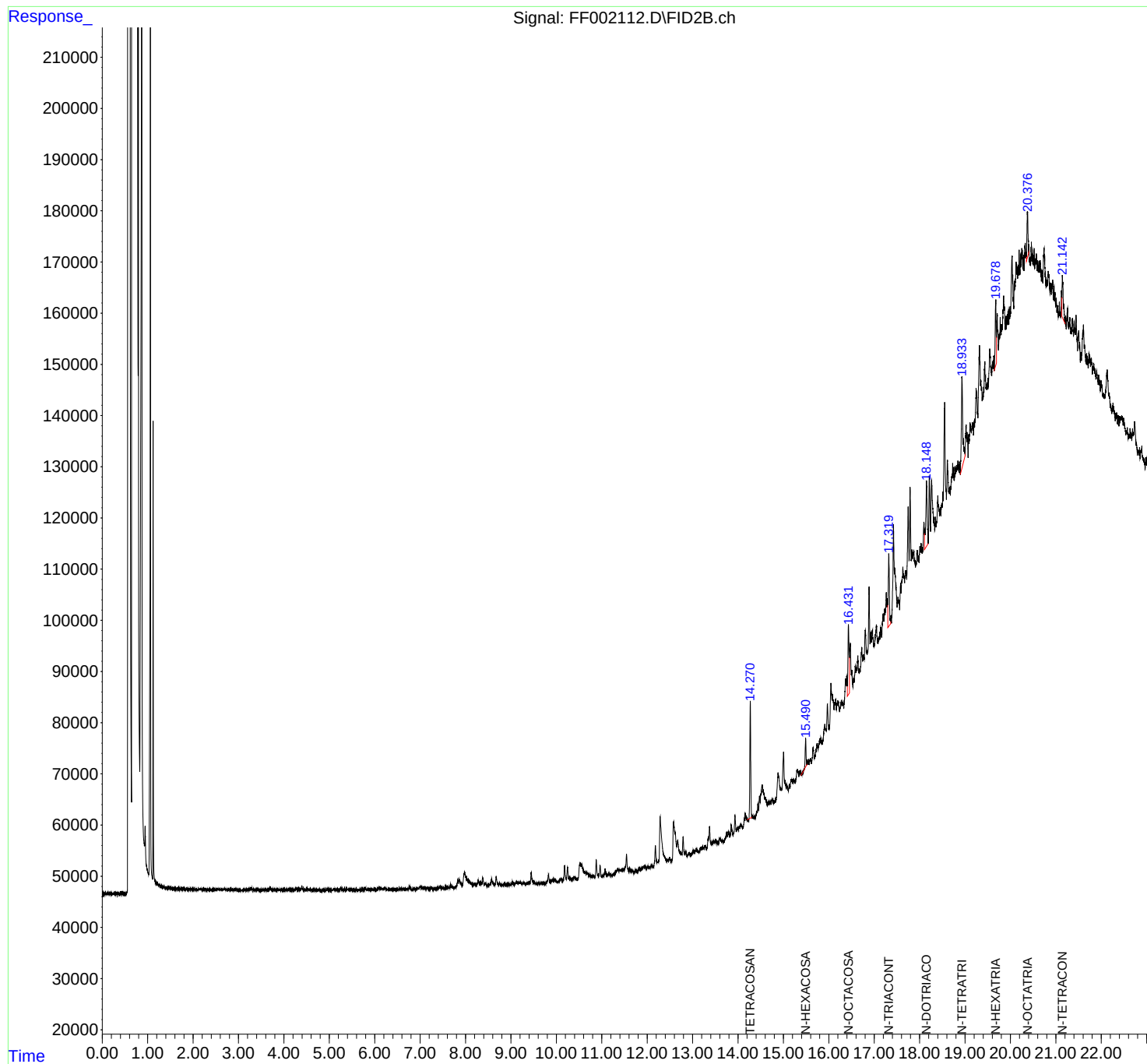
(f)=RT Delta > 1/2 Window

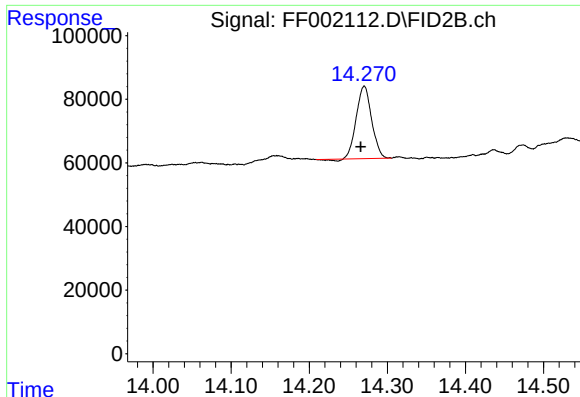
(m)=manual int.

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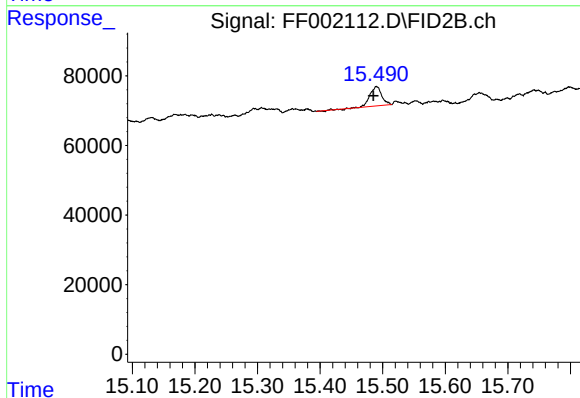
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





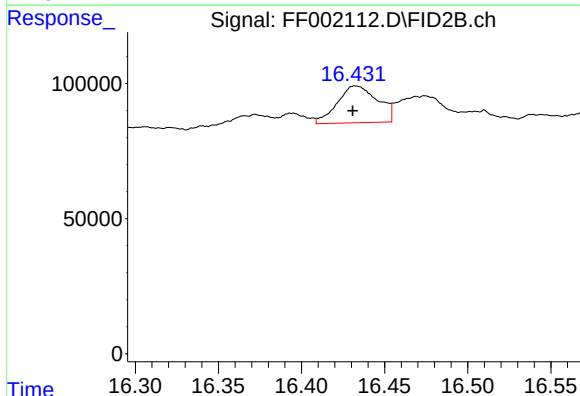
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.270 min
Delta R.T.: 0.005 min
Response: 309186
Conc: 2.47 ug/ml



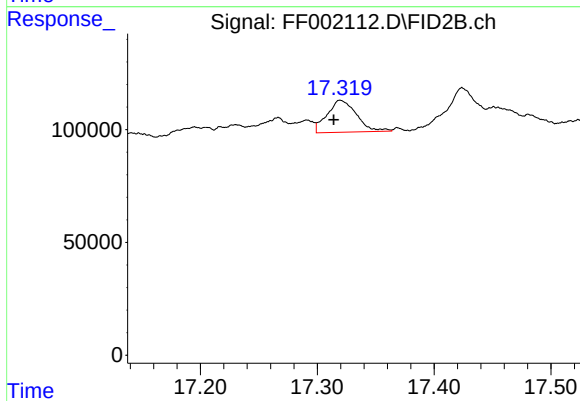
#11 N-HEXACOSANE

R.T.: 15.490 min
Delta R.T.: 0.005 min
Response: 73302
Conc: 0.52 ug/ml



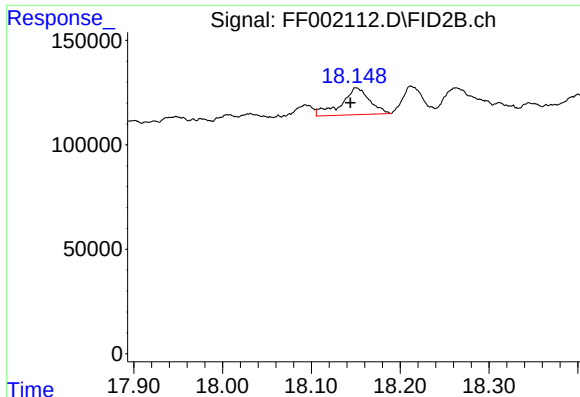
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.002 min
Response: 229763
Conc: 1.60 ug/ml



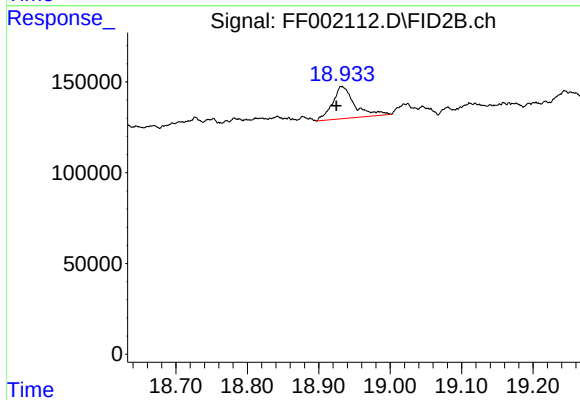
#13 N-TRIACONTANE

R.T.: 17.320 min
Delta R.T.: 0.006 min
Response: 247566
Conc: 1.71 ug/ml



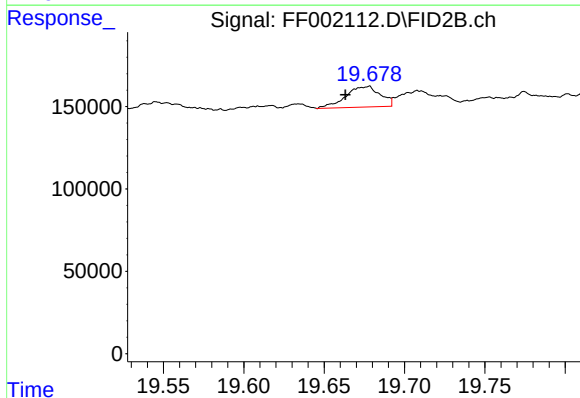
#14 N-DOTRIACONTANE

R.T.: 18.150 min
Delta R.T.: 0.007 min
Response: 284842
Conc: 2.02 ug/ml



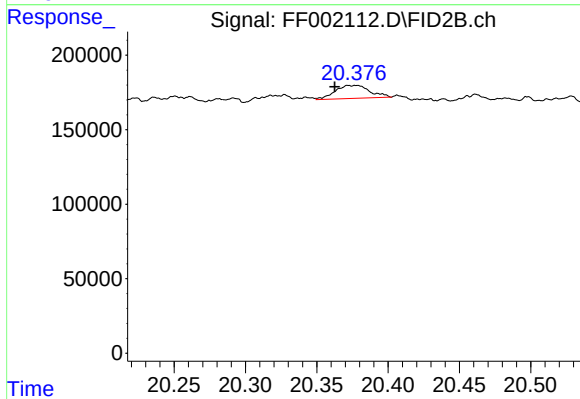
#15 N-TETRATRIACONTANE

R.T.: 18.932 min
Delta R.T.: 0.007 min
Response: 380757
Conc: 2.83 ug/ml



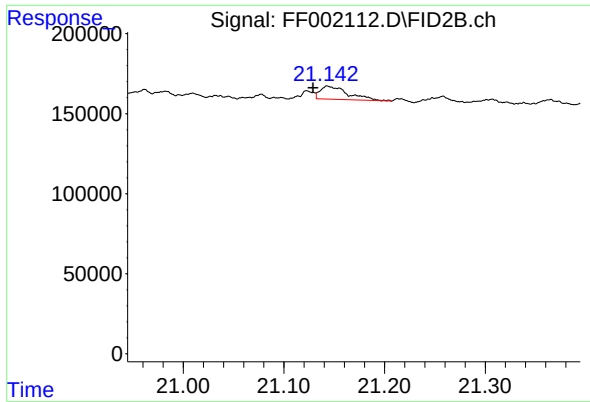
#16 N-HEXATRIACONTANE

R.T.: 19.677 min
Delta R.T.: 0.014 min
Response: 187160
Conc: 1.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.378 min
Delta R.T.: 0.015 min
Response: 148585
Conc: 1.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.143 min
Delta R.T.: 0.014 min
Response: 156731
Conc: 1.48 ug/ml