

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007967.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 08:30
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 00:51:24 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...	14.743	327804	2.593 ug/ml
Target Compounds			
8) N-DOCOSANE	13.791	264273	1.805 ug/ml
10) N-TETRACOSANE	14.901	328646	2.257 ug/ml
11) N-HEXACOSANE	15.926	253682	1.800 ug/ml
12) N-OCTACOSANE	16.880	263028	1.944 ug/ml
13) N-TRIACONTANE	17.769	259446	2.049 ug/ml
14) N-DOTRIACONTANE	18.612	587320	5.298 ug/ml
15) N-TETRATRIACONTANE	19.389	166215	1.937 ug/ml
16) N-HEXATRIACONTANE	20.135	85223	1.312 ug/ml
18) N-TETRACONTANE	21.856	471389	8.404 ug/ml

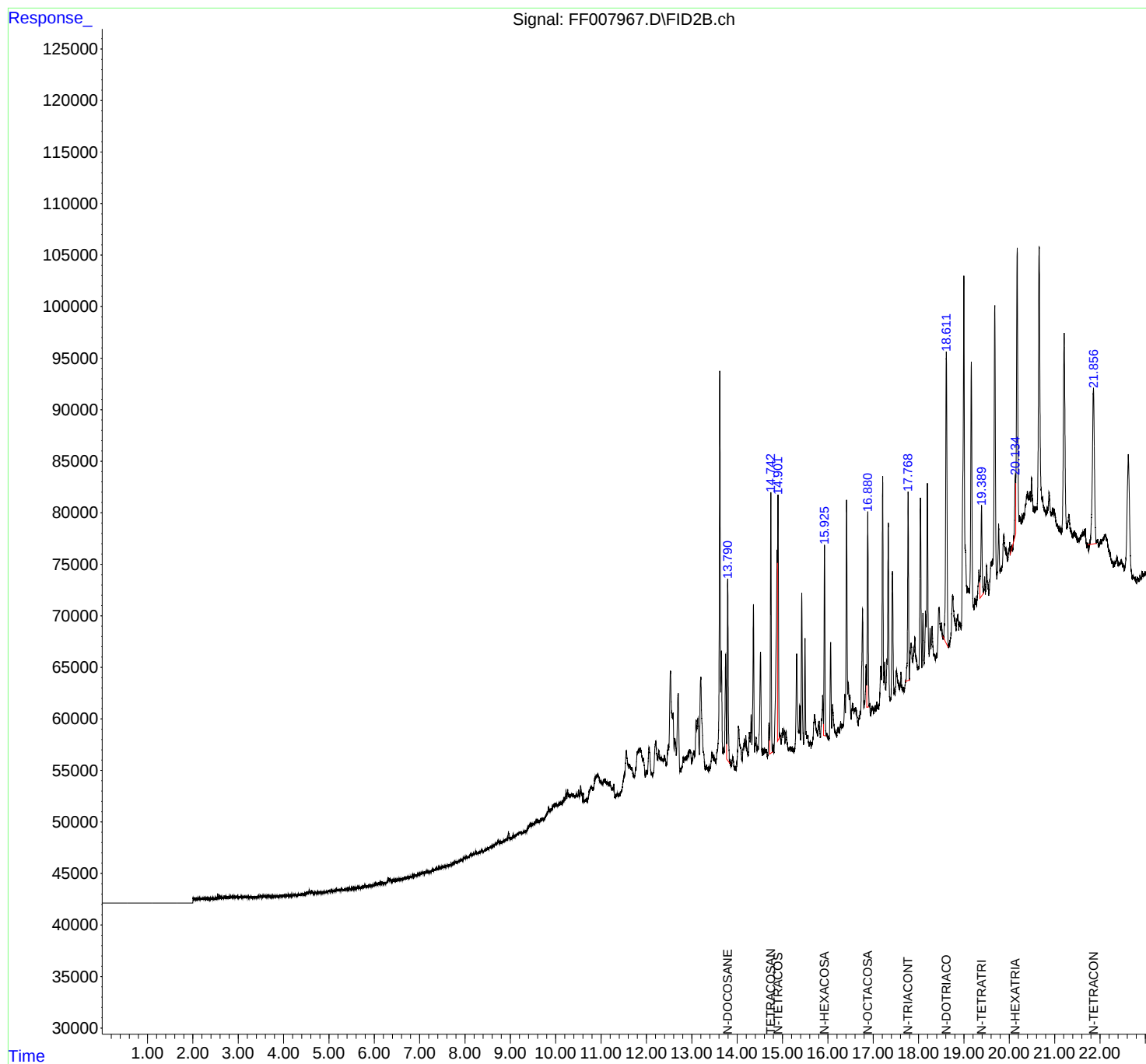
(f)=RT Delta > 1/2 Window

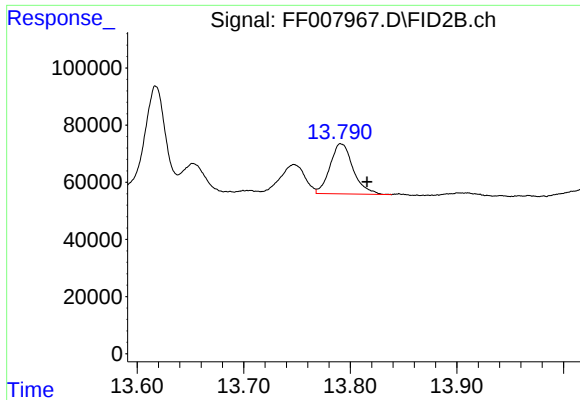
(m)=manual int.

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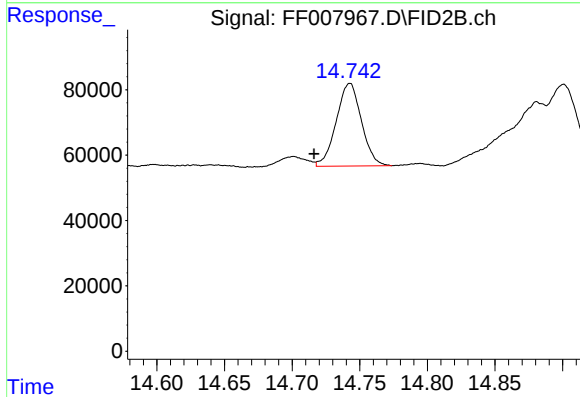
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





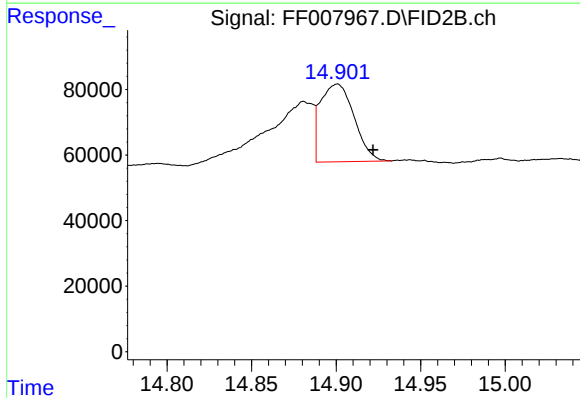
#8 N-DOCOSANE

R.T.: 13.791 min
Delta R.T.: -0.025 min
Response: 264273
Conc: 1.80 ug/ml



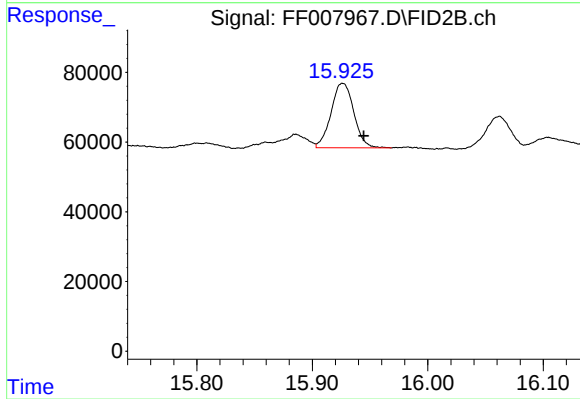
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: 0.027 min
Response: 327804
Conc: 2.59 ug/ml



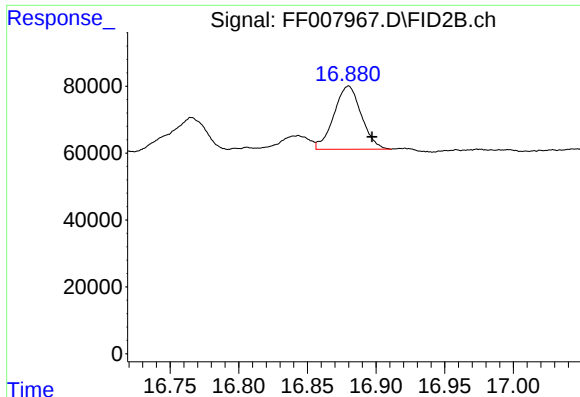
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.021 min
Response: 328646
Conc: 2.26 ug/ml



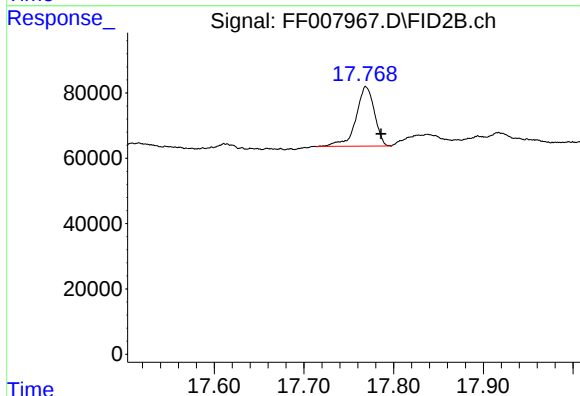
#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: -0.018 min
Response: 253682
Conc: 1.80 ug/ml



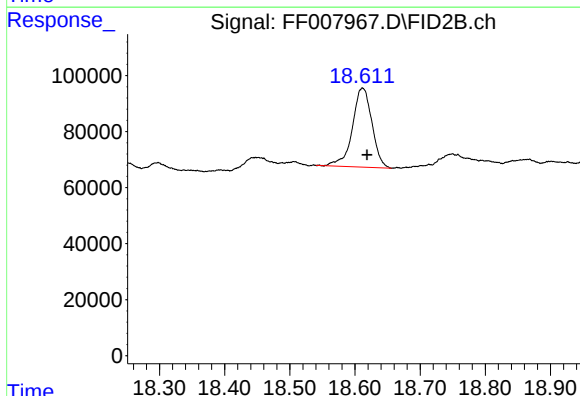
#12 N-OCTACOSANE

R.T.: 16.880 min
Delta R.T.: -0.017 min
Response: 263028
Conc: 1.94 ug/ml



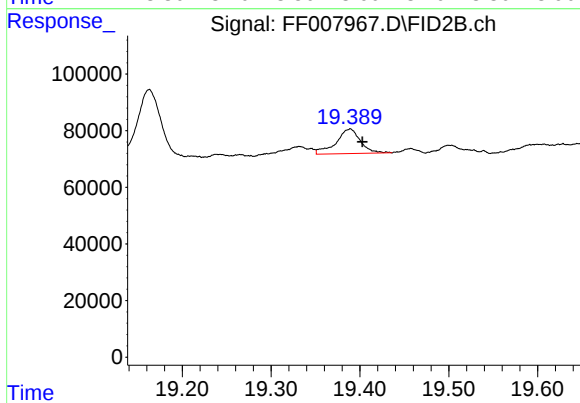
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: -0.017 min
Response: 259446
Conc: 2.05 ug/ml



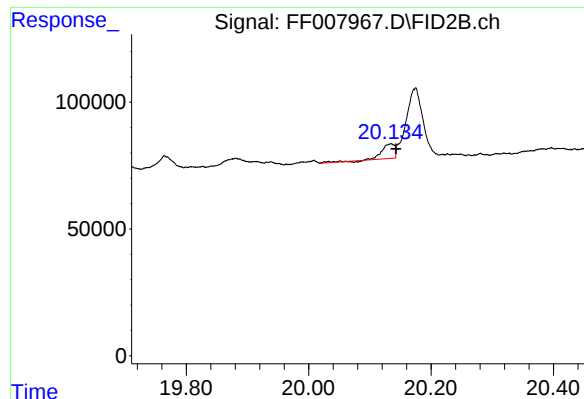
#14 N-DOTRIACONTANE

R.T.: 18.612 min
Delta R.T.: -0.007 min
Response: 587320
Conc: 5.30 ug/ml



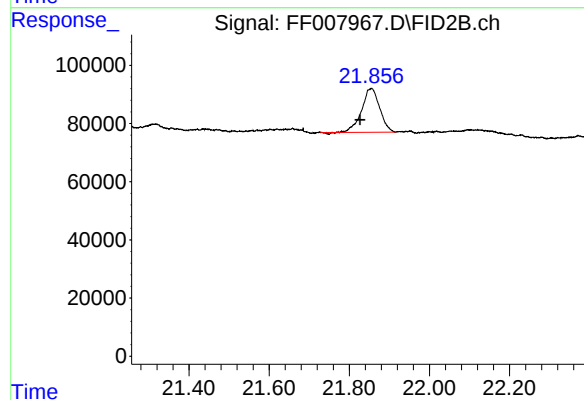
#15 N-TETRATRIACONTANE

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 166215
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.008 min
Response: 85223
Conc: 1.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.856 min
Delta R.T.: 0.029 min
Response: 471389
Conc: 8.40 ug/ml