

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001584.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 20:09
 Operator : AJ\SJ
 Sample : J3825-17 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 01 02:10:43 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.329	413136	3.288 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.551	52870	0.378 ug/ml
12) N-OCTACOSANE	16.497	222830	1.606 ug/ml
13) N-TRIACONTANE	17.368	159573	1.167 ug/ml
14) N-DOTRIACONTANE	18.205	191904	1.494 ug/ml
15) N-TETRATRIACONTANE	18.997	292083	2.443 ug/ml
16) N-HEXATRIACONTANE	19.743	172051	1.555 ug/ml

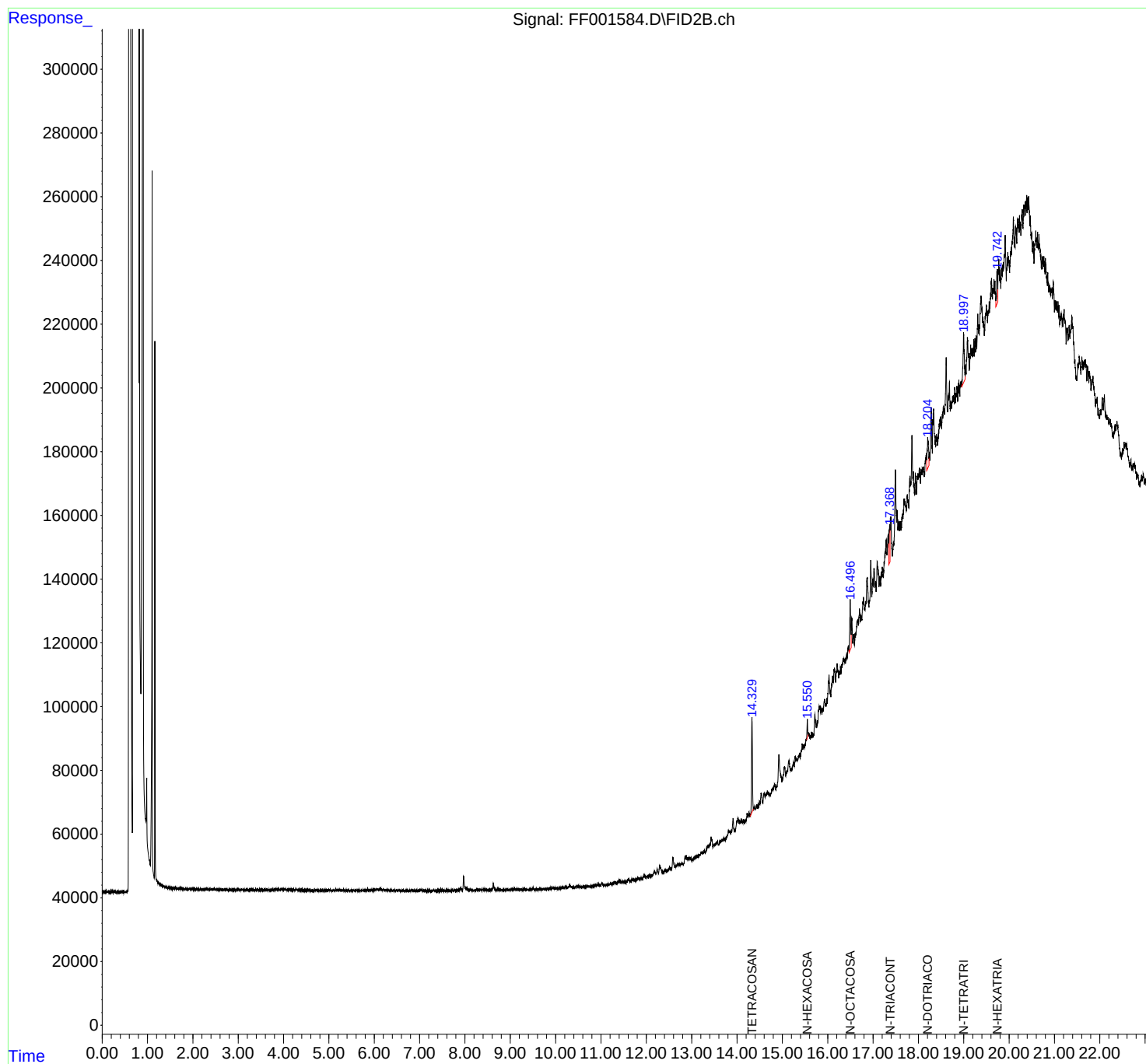
(f)=RT Delta > 1/2 Window

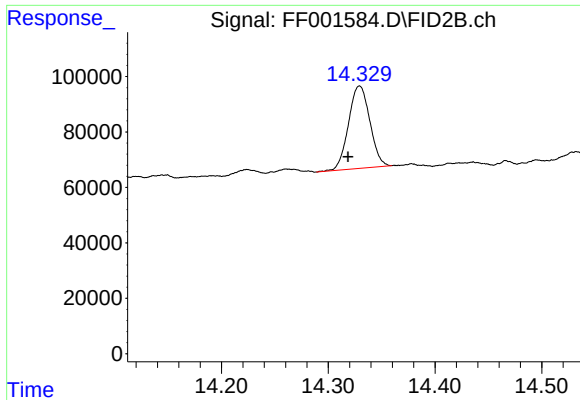
(m)=manual int.

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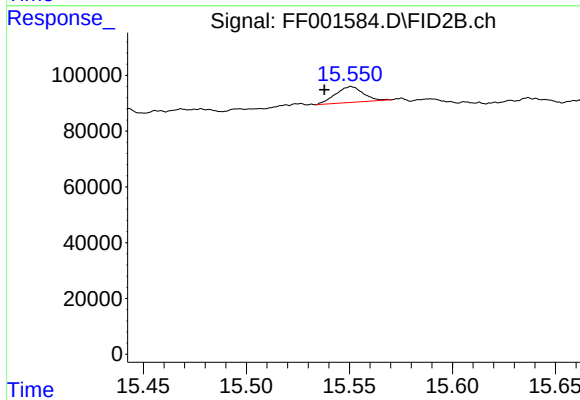
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





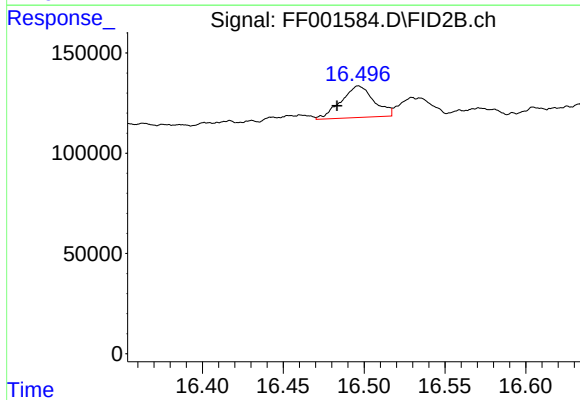
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.329 min
Delta R.T.: 0.011 min
Response: 413136
Conc: 3.29 ug/ml



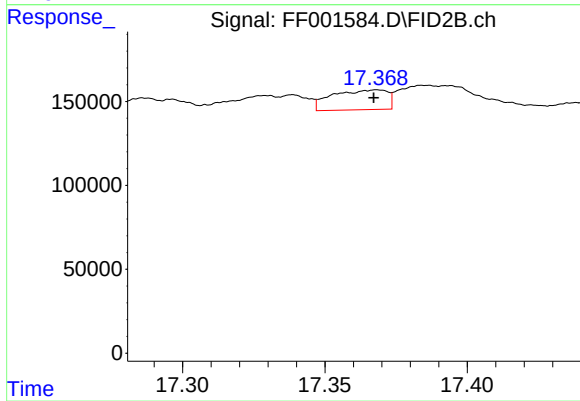
#11 N-HEXACOSANE

R.T.: 15.551 min
Delta R.T.: 0.013 min
Response: 52870
Conc: 0.38 ug/ml



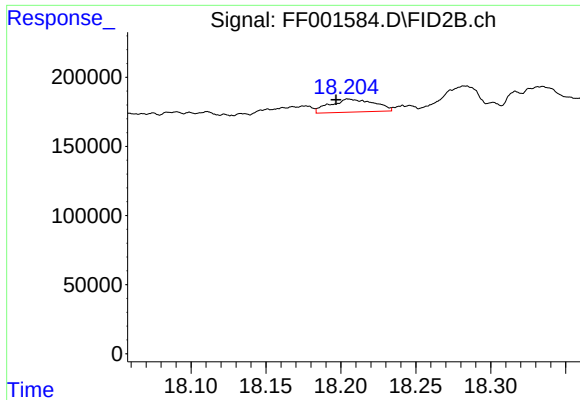
#12 N-OCTACOSANE

R.T.: 16.497 min
Delta R.T.: 0.013 min
Response: 222830
Conc: 1.61 ug/ml



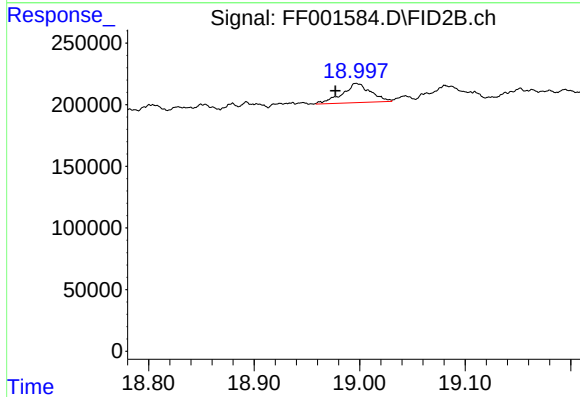
#13 N-TRIACONTANE

R.T.: 17.368 min
Delta R.T.: 0.001 min
Response: 159573
Conc: 1.17 ug/ml



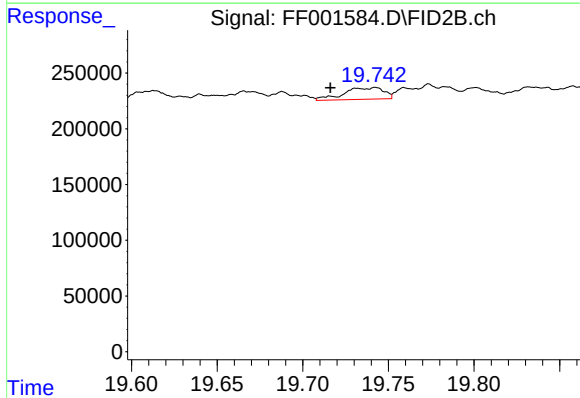
#14 N-DOTRIACONTANE

R.T.: 18.205 min
Delta R.T.: 0.008 min
Response: 191904
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.997 min
Delta R.T.: 0.020 min
Response: 292083
Conc: 2.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.743 min
Delta R.T.: 0.026 min
Response: 172051
Conc: 1.56 ug/ml