

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
 Data File : FF005113.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2019 14:36
 Operator : DD\AJ
 Sample : K3621-05 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:11:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.672	291420	2.996 ug/ml
Target Compounds			
7) N-EICOSANE	12.625	110283	0.951 ug/ml
12) N-OCTACOSANE	16.862	122624	1.099 ug/ml
13) N-TRIACONTANE	17.751	311513	2.773 ug/ml
14) N-DOTRIACONTANE	18.593	143186	1.257 ug/ml
15) N-TETRATRIACONTANE	19.384	136330	1.256 ug/ml
16) N-HEXATRIACONTANE	20.146	278777	2.692 ug/ml
17) N-OCTATRIACONTANE	20.895	402226	4.217 ug/ml
18) N-TETRACONTANE	21.831	56779	0.488 ug/ml

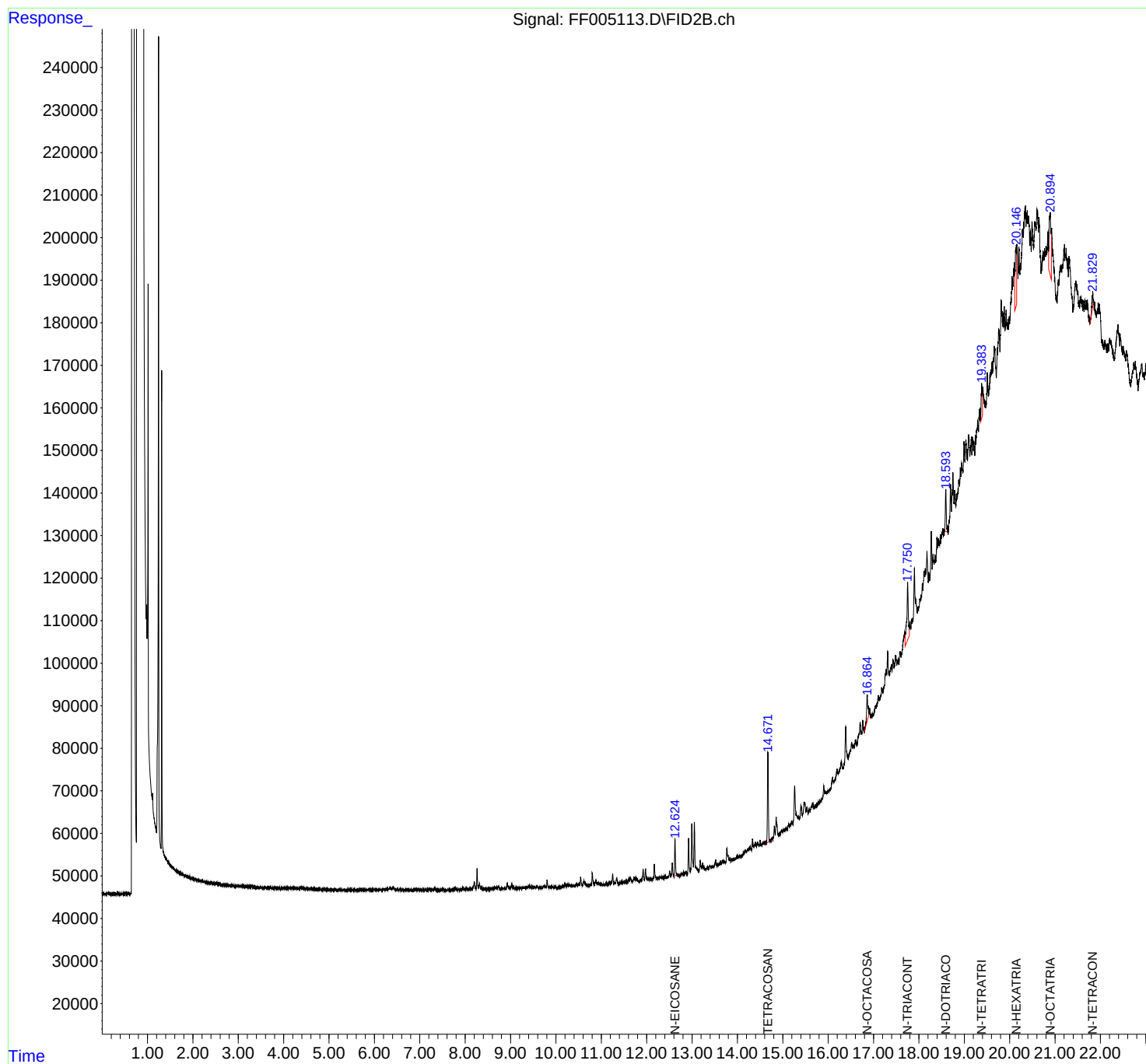
(f)=RT Delta > 1/2 Window

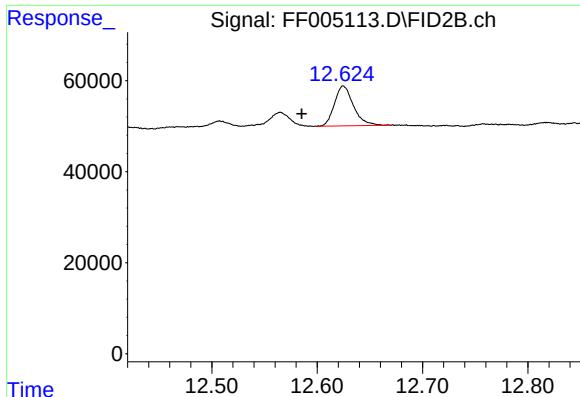
(m)=manual int.

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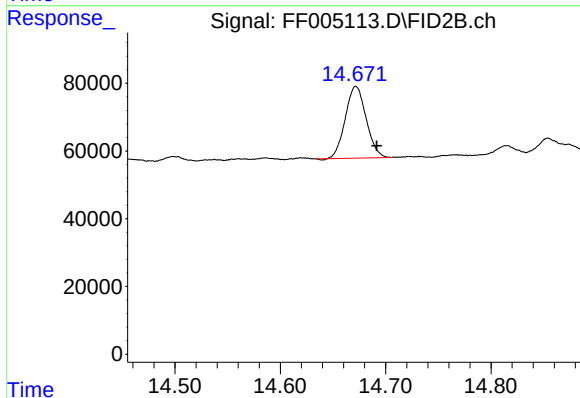
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





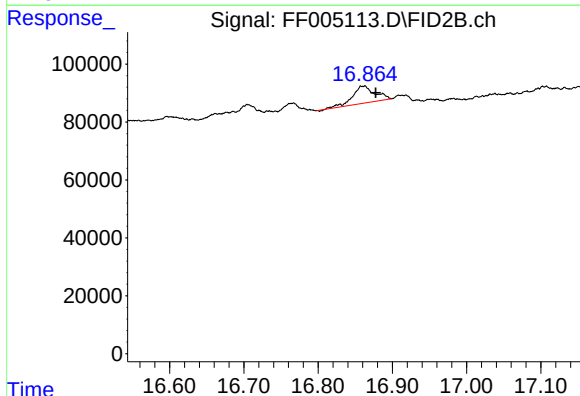
#7 N-EICOSANE

R.T.: 12.625 min
Delta R.T.: 0.039 min
Response: 110283
Conc: 0.95 ug/ml



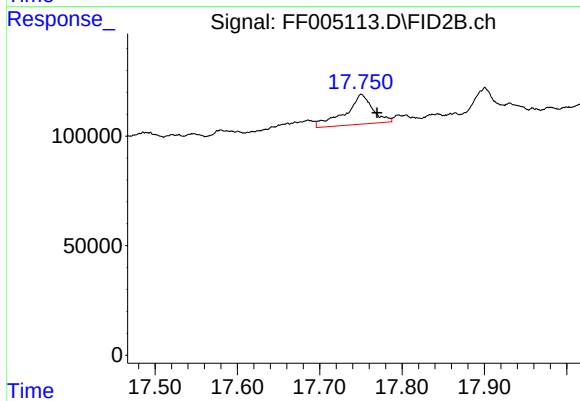
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.020 min
Response: 291420
Conc: 3.00 ug/ml



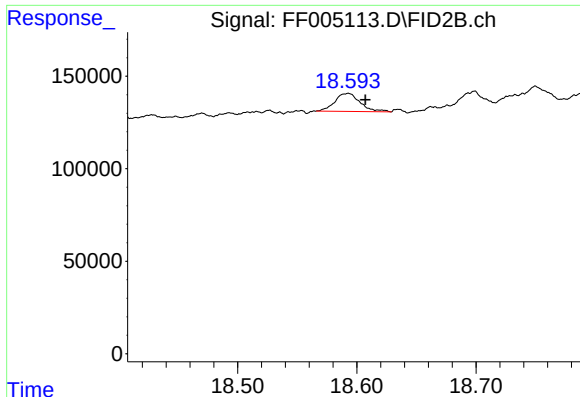
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: -0.015 min
Response: 122624
Conc: 1.10 ug/ml



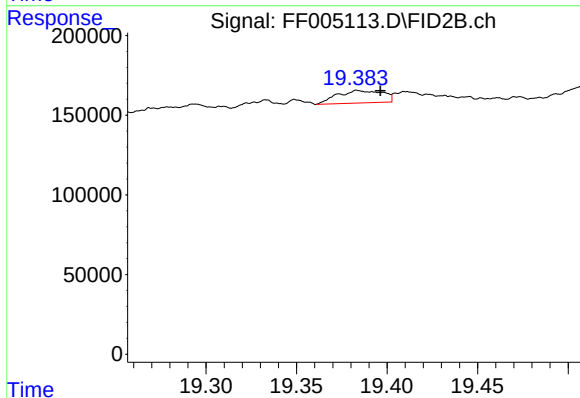
#13 N-TRIACONTANE

R.T.: 17.751 min
Delta R.T.: -0.019 min
Response: 311513
Conc: 2.77 ug/ml



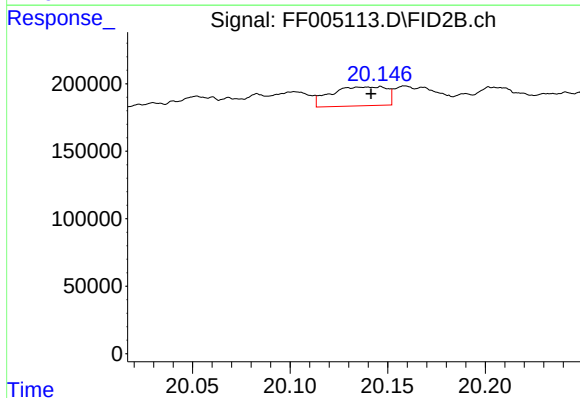
#14 N-DOTRIACONTANE

R.T.: 18.593 min
Delta R.T.: -0.015 min
Response: 143186
Conc: 1.26 ug/ml



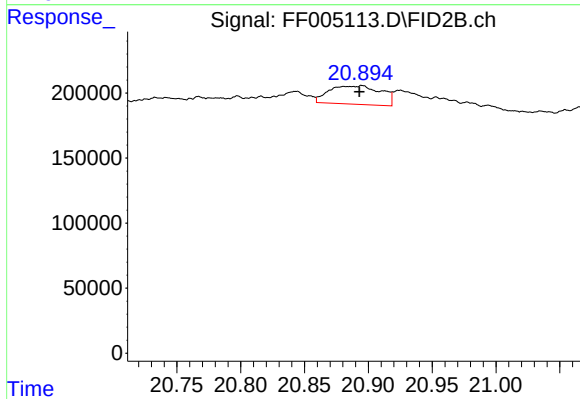
#15 N-TETRATRIACONTANE

R.T.: 19.384 min
Delta R.T.: -0.012 min
Response: 136330
Conc: 1.26 ug/ml



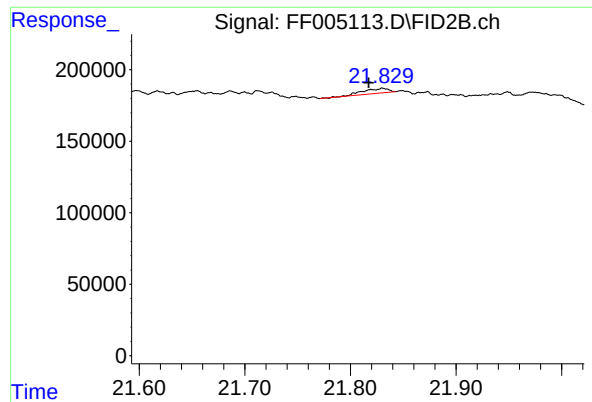
#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: 0.004 min
Response: 278777
Conc: 2.69 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.895 min
Delta R.T.: 0.002 min
Response: 402226
Conc: 4.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.831 min
Delta R.T.: 0.013 min
Response: 56779
Conc: 0.49 ug/ml