

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004487.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 16:33
 Operator : AJ\SJ
 Sample : K2643-03 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:06:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.684	287646	2.870 ug/ml
Target Compounds			
7) N-EICOSANE	12.556	109954	0.914 ug/ml
8) N-DOCOSANE	13.802	267227	2.303 ug/ml
10) N-TETRACOSANE	14.855	713380	6.231 ug/ml
11) N-HEXACOSANE	15.910	115366	1.010 ug/ml
12) N-OCTACOSANE	16.855	337556	2.954 ug/ml
13) N-TRIACONTANE	17.748	166228	1.436 ug/ml
14) N-DOTRIACONTANE	18.608	275624	2.250 ug/ml
15) N-TETRATRIACONTANE	19.372	93960	0.816 ug/ml
16) N-HEXATRIACONTANE	20.071	331492	3.075 ug/ml
18) N-TETRACONTANE	21.834f	1704377	15.150 ug/ml

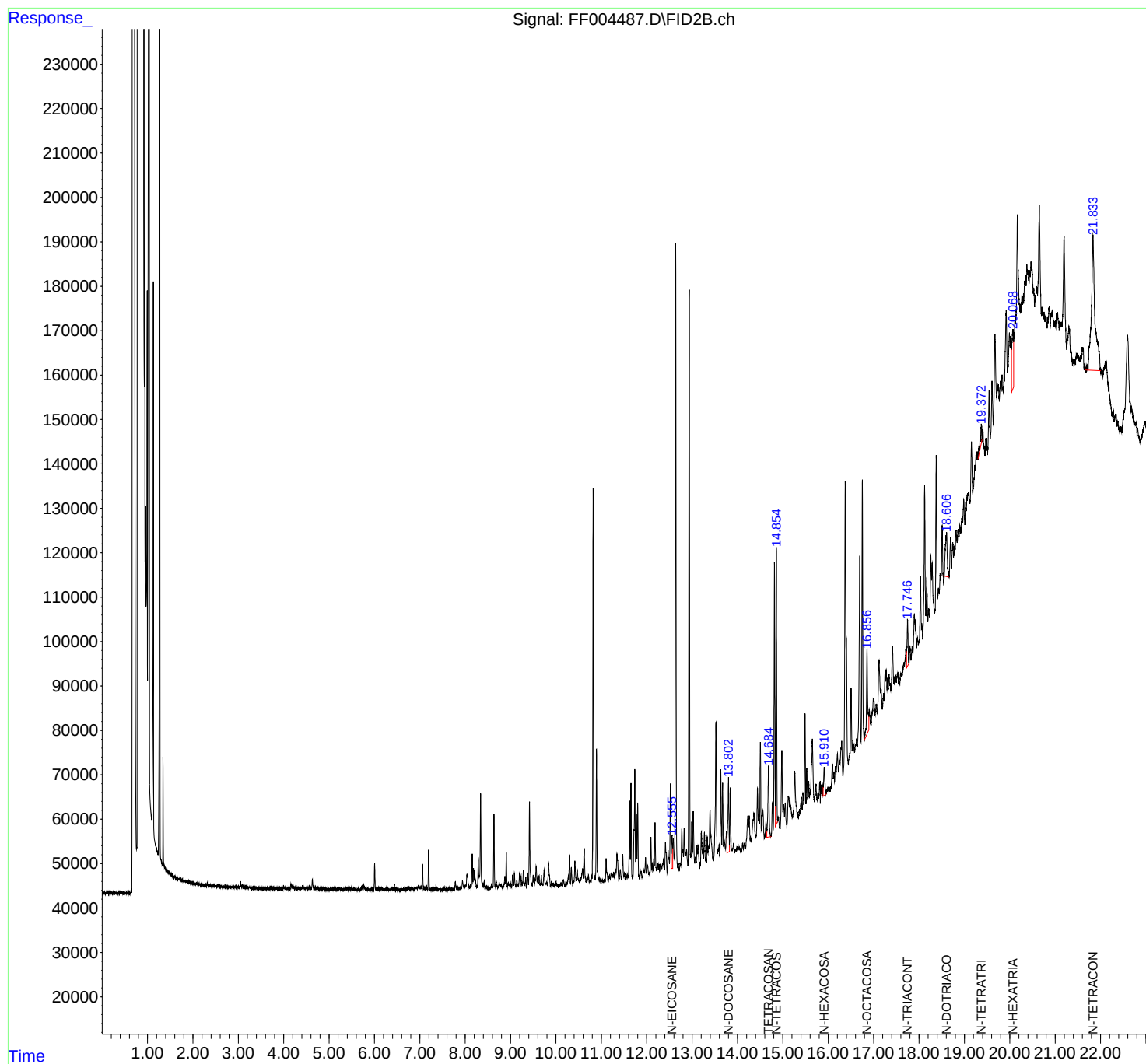
(f)=RT Delta > 1/2 Window

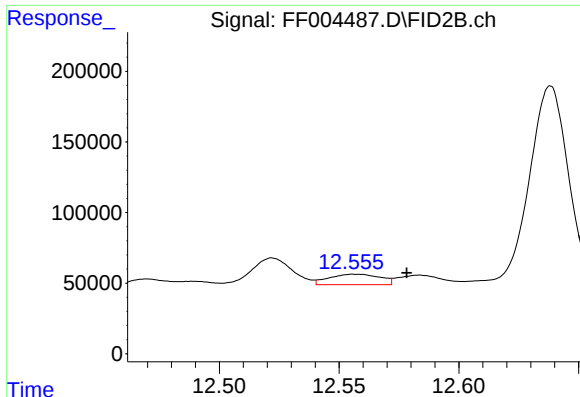
(m)=manual int.

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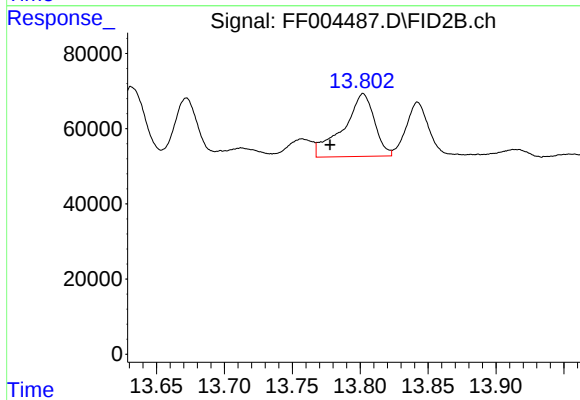
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





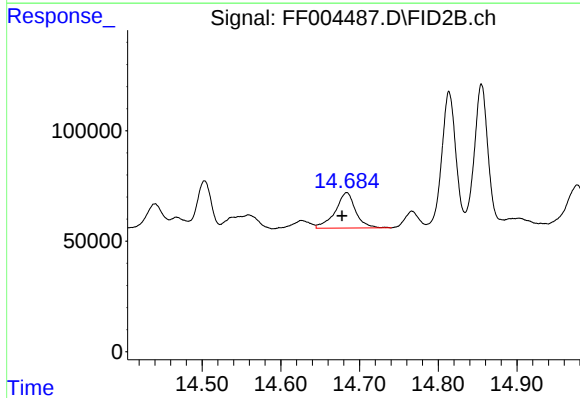
#7 N-EICOSANE

R.T.: 12.556 min
Delta R.T.: -0.022 min
Response: 109954
Conc: 0.91 ug/ml



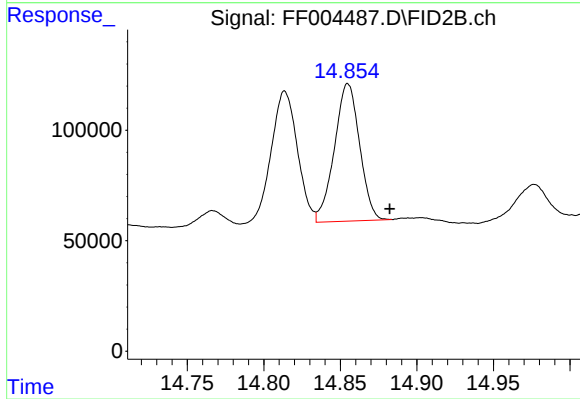
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: 0.024 min
Response: 267227
Conc: 2.30 ug/ml



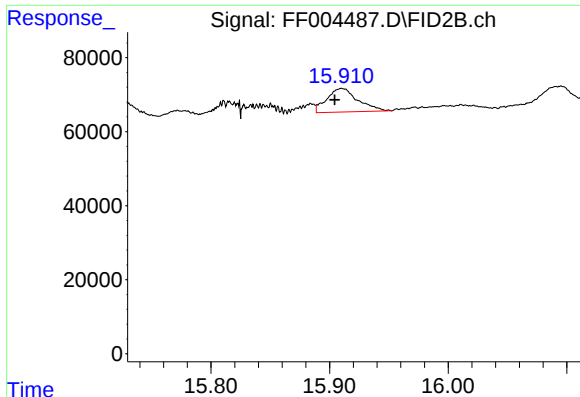
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.684 min
Delta R.T.: 0.006 min
Response: 287646
Conc: 2.87 ug/ml



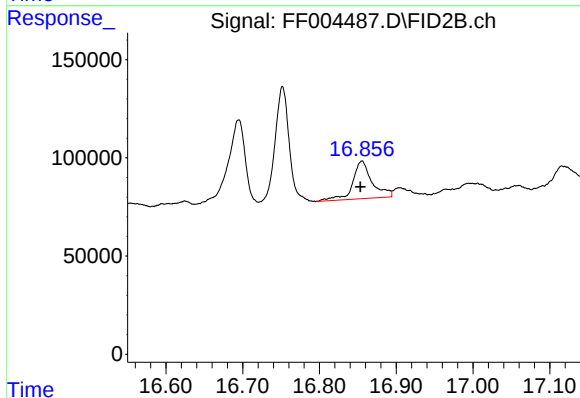
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.027 min
Response: 713380
Conc: 6.23 ug/ml



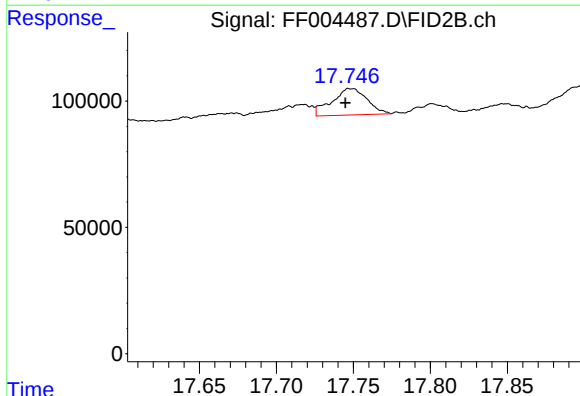
#11 N-HEXACOSANE

R.T.: 15.910 min
Delta R.T.: 0.006 min
Response: 115366
Conc: 1.01 ug/ml



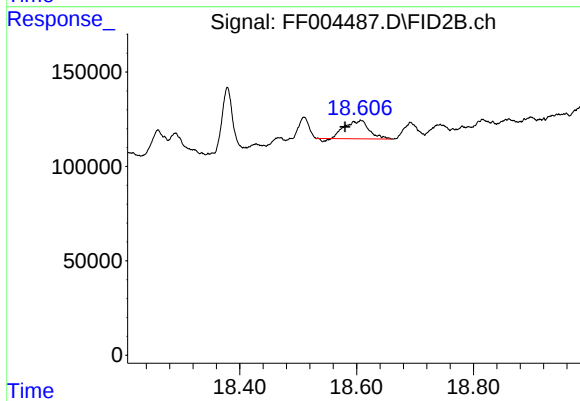
#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: 0.002 min
Response: 337556
Conc: 2.95 ug/ml



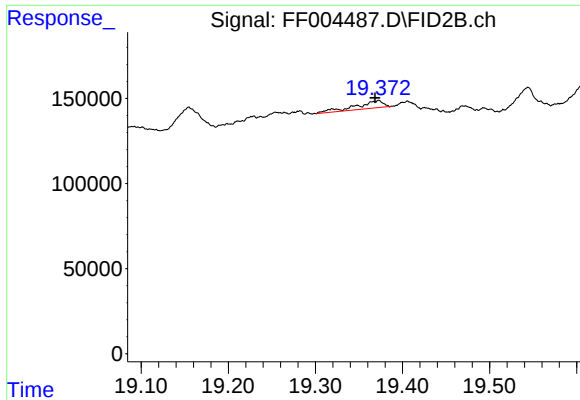
#13 N-TRIACONTANE

R.T.: 17.748 min
Delta R.T.: 0.003 min
Response: 166228
Conc: 1.44 ug/ml



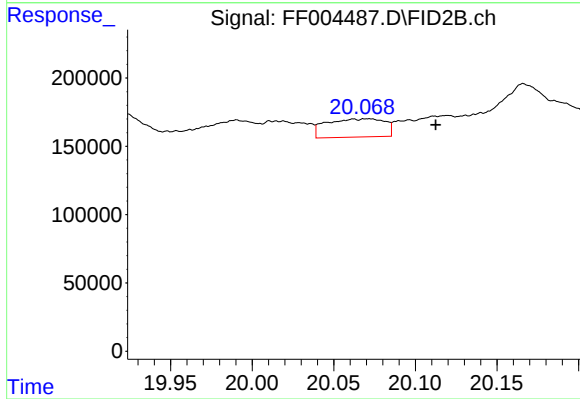
#14 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.027 min
Response: 275624
Conc: 2.25 ug/ml



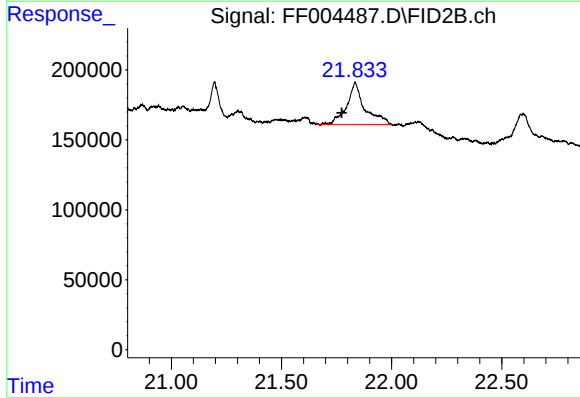
#15 N-TETRATRIACONTANE

R.T.: 19.372 min
Delta R.T.: 0.003 min
Response: 93960
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.071 min
Delta R.T.: -0.042 min
Response: 331492
Conc: 3.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.834 min
Delta R.T.: 0.060 min
Response: 1704377
Conc: 15.15 ug/ml