

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001770.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 22:28
 Operator : AJ\SJ
 Sample : J4271-05 5X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:16:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.320	487163	3.857 ug/ml
Target Compounds				
2)	N-DECANE	4.106	120484	0.826 ug/ml
3)	N-DODECANE	6.112	598740	4.017 ug/ml
4)	N-TETRADECANE	7.896	440969	2.926 ug/ml
5)	N-HEXADECANE	9.489	133564	0.892 ug/ml
10)	N-TETRACOSANE	14.485	182921	1.282 ug/ml
12)	N-OCTACOSANE	16.487	103841	0.741 ug/ml
13)	N-TRIACONTANE	17.374	341125	2.464 ug/ml
14)	N-DOTRIACONTANE	18.203	280745	2.152 ug/ml
15)	N-TETRATRIACONTANE	18.985	287797	2.381 ug/ml
16)	N-HEXATRIACONTANE	19.680	67779	0.609 ug/ml
18)	N-TETRACONTANE	21.211	230090	2.310 ug/ml

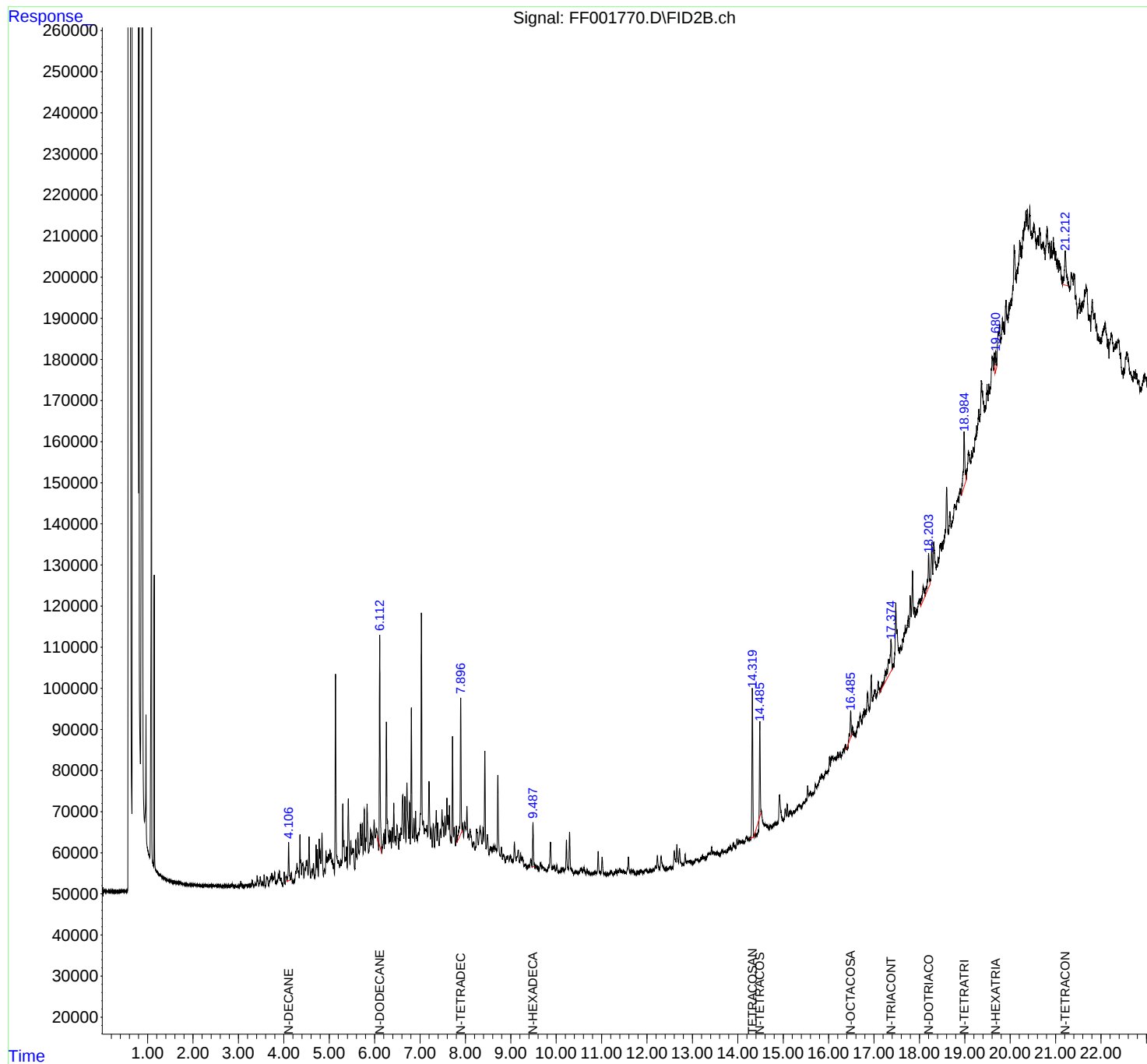
(f)=RT Delta > 1/2 Window

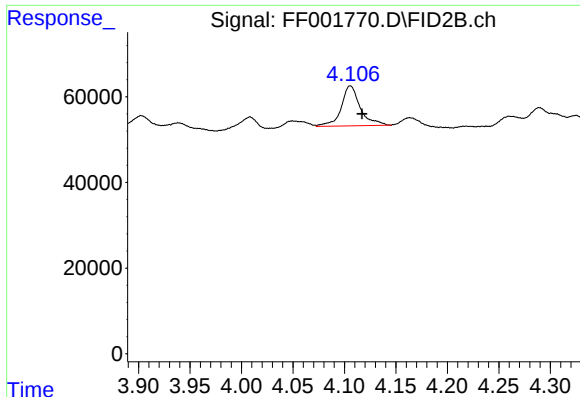
(m)=manual int.

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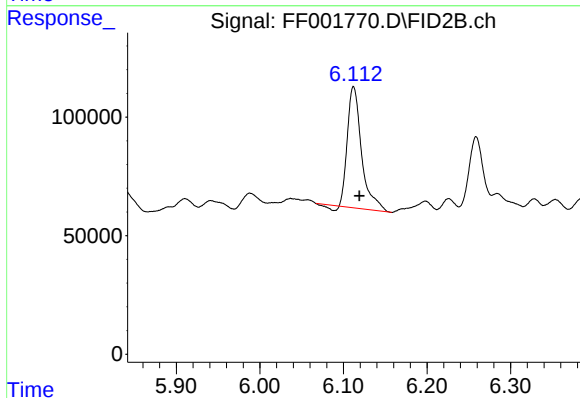
Volume Inj. : 1uL
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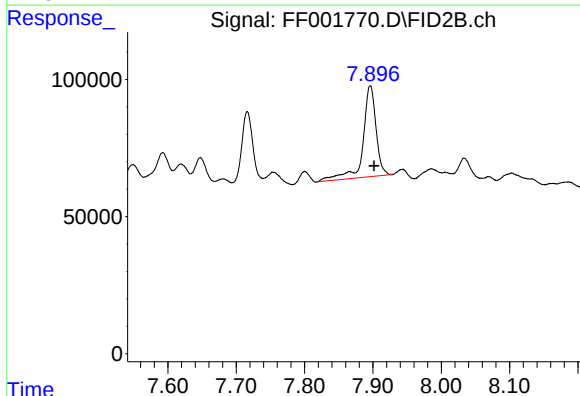
#2 N-DECANE

R.T.: 4.106 min
Delta R.T.: -0.011 min
Response: 120484
Conc: 0.83 ug/ml



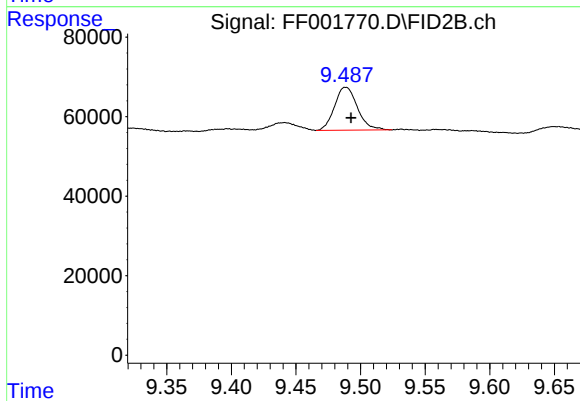
#3 N-DODECANE

R.T.: 6.112 min
Delta R.T.: -0.007 min
Response: 598740
Conc: 4.02 ug/ml



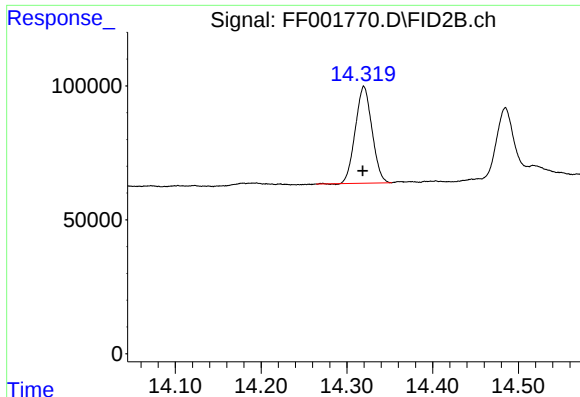
#4 N-TETRADECANE

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 440969
Conc: 2.93 ug/ml



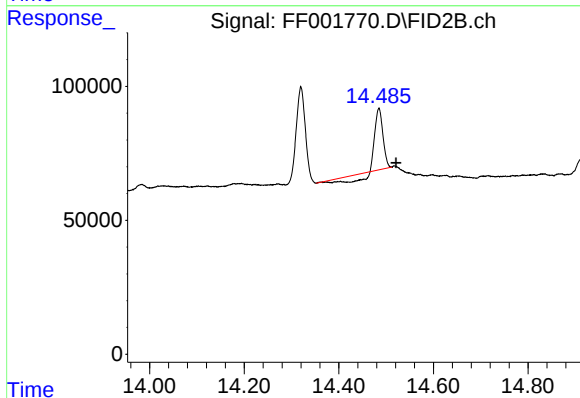
#5 N-HEXADECANE

R.T.: 9.489 min
Delta R.T.: -0.004 min
Response: 133564
Conc: 0.89 ug/ml



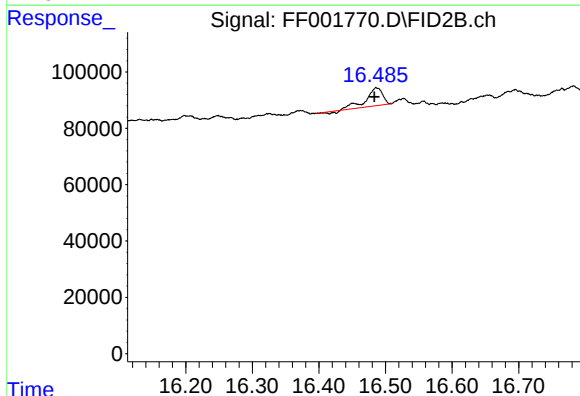
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.320 min
Delta R.T.: 0.002 min
Response: 487163
Conc: 3.86 ug/ml



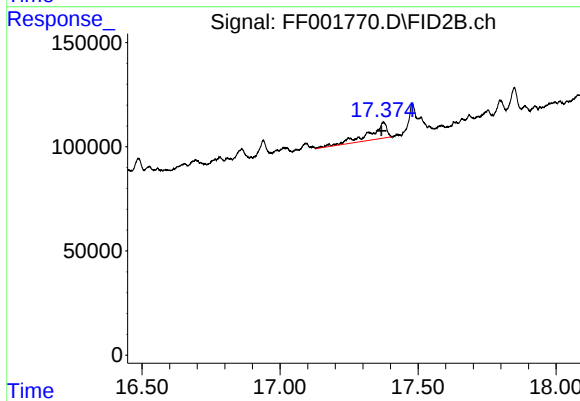
#10 N-TETRACOSANE

R.T.: 14.485 min
Delta R.T.: -0.036 min
Response: 182921
Conc: 1.28 ug/ml



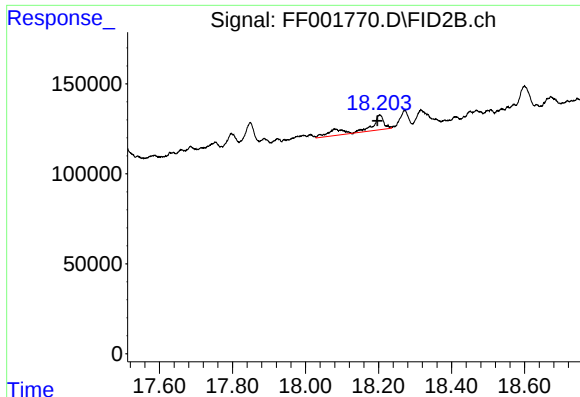
#12 N-OCTACOSANE

R.T.: 16.487 min
Delta R.T.: 0.004 min
Response: 103841
Conc: 0.74 ug/ml



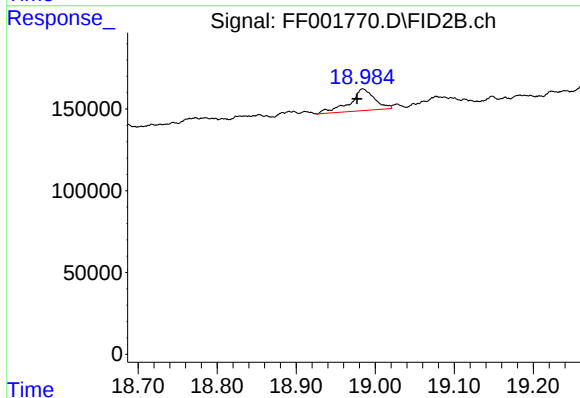
#13 N-TRIACONTANE

R.T.: 17.374 min
Delta R.T.: 0.007 min
Response: 341125
Conc: 2.46 ug/ml



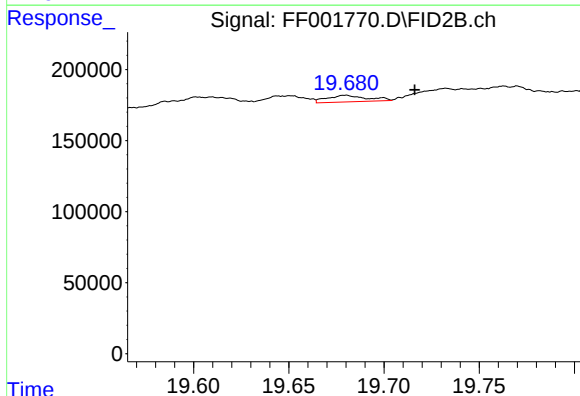
#14 N-DOTRIACONTANE

R.T.: 18.203 min
Delta R.T.: 0.006 min
Response: 280745
Conc: 2.15 ug/ml



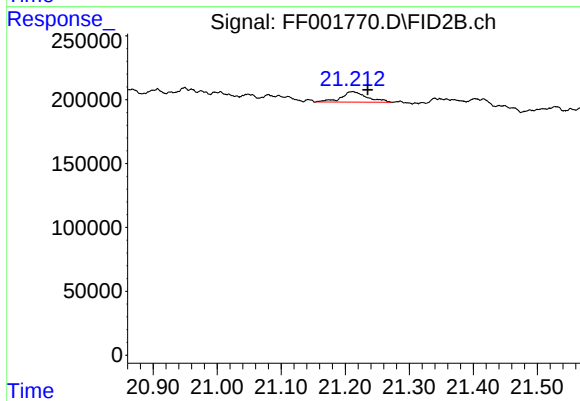
#15 N-TETRATRIACONTANE

R.T.: 18.985 min
Delta R.T.: 0.008 min
Response: 287797
Conc: 2.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.680 min
Delta R.T.: -0.036 min
Response: 67779
Conc: 0.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.211 min
Delta R.T.: -0.024 min
Response: 230090
Conc: 2.31 ug/ml