

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071118\
 Data File : FF001276.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2018 00:30
 Operator : AJ\SJ
 Sample : J3828-03 5X
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 05:10:57 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.460	344396	3.197 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.025	159717	1.270 ug/ml
5)	N-HEXADECANE	9.620	366070	2.930 ug/ml
6)	N-OCTADECANE	11.058	317783	2.536 ug/ml
7)	N-EICOSANE	12.365	278280	2.237 ug/ml
8)	N-DOCOSANE	13.563	142005	1.152 ug/ml
10)	N-TETRACOSANE	14.656	399154	3.274 ug/ml
11)	N-HEXACOSANE	15.682	271587	2.241 ug/ml
12)	N-OCTACOSANE	16.637	286909	2.382 ug/ml
13)	N-TRIACONTANE	17.509	346678	2.884 ug/ml
14)	N-DOTRIACONTANE	18.345	354834	3.010 ug/ml
15)	N-TETRATRIACONTANE	19.144	393300	3.346 ug/ml
16)	N-HEXATRIACONTANE	19.881	193199	1.701 ug/ml
18)	N-TETRACONTANE	21.421	241905	2.362 ug/ml

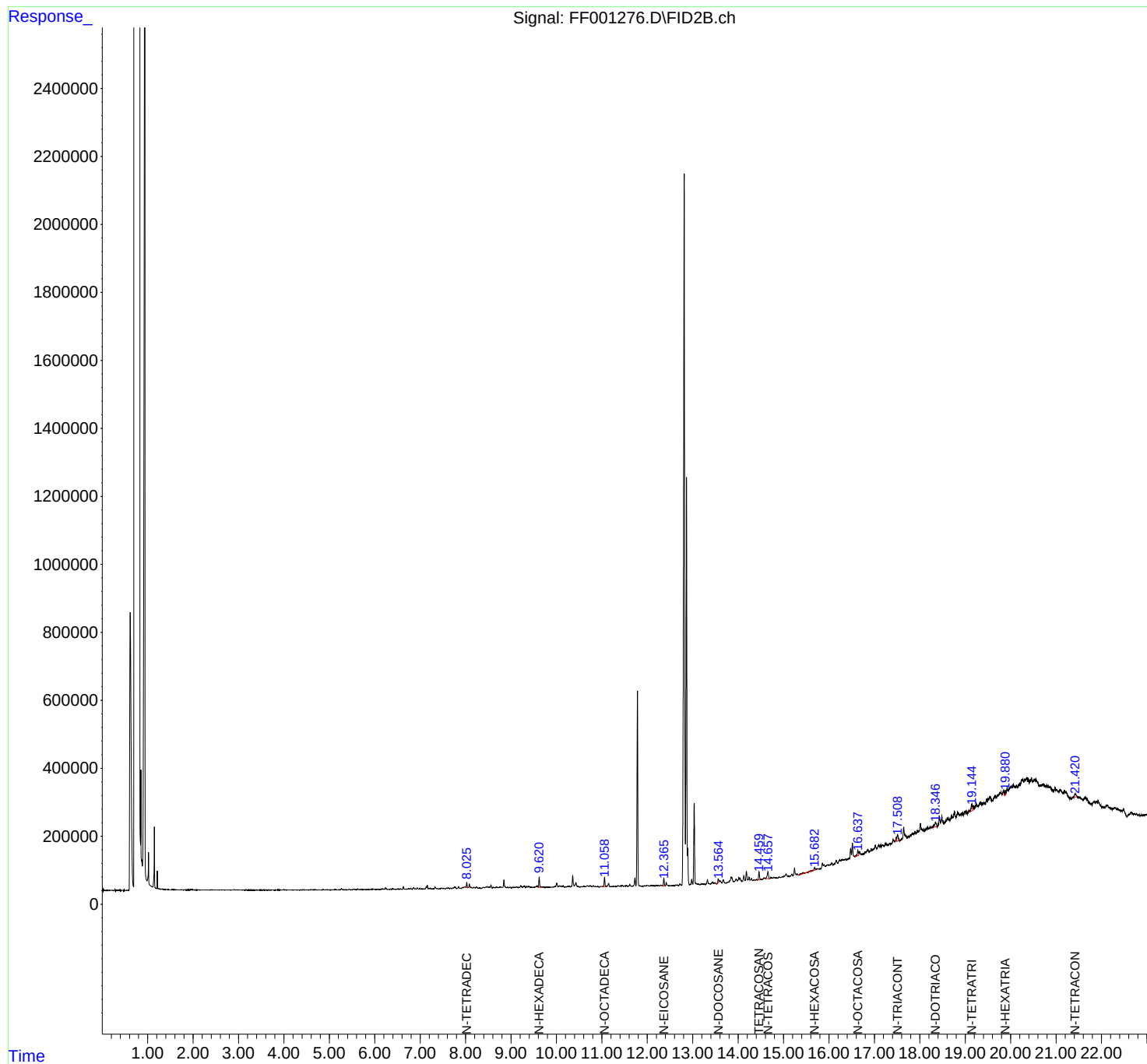
(f)=RT Delta > 1/2 Window

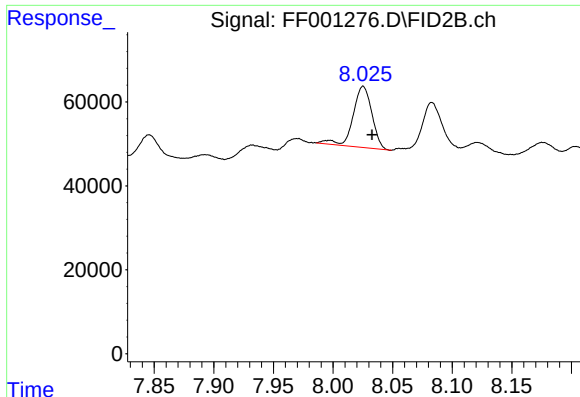
(m)=manual int.

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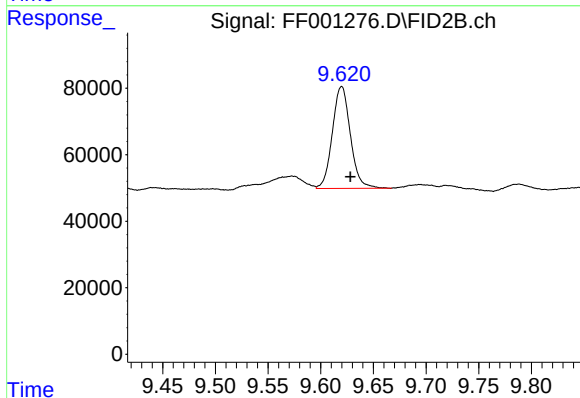
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





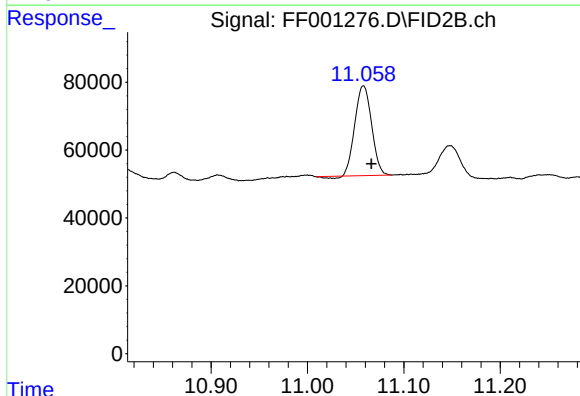
#4 N-TETRADECANE

R.T.: 8.025 min
Delta R.T.: -0.008 min
Response: 159717
Conc: 1.27 ug/ml



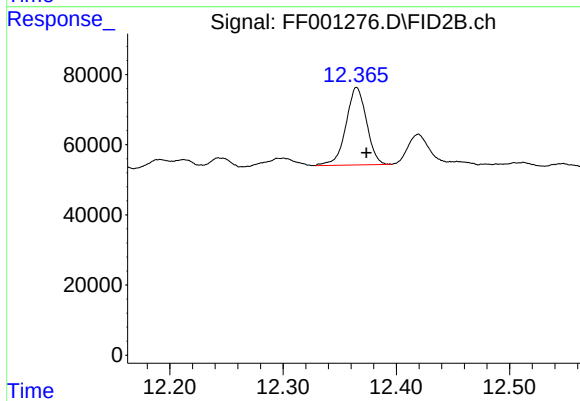
#5 N-HEXADECANE

R.T.: 9.620 min
Delta R.T.: -0.008 min
Response: 366070
Conc: 2.93 ug/ml



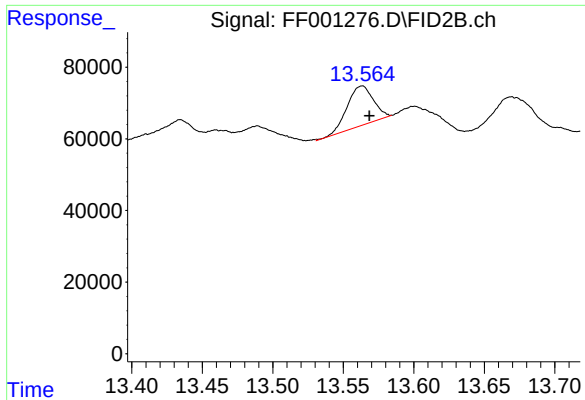
#6 N-OCTADECANE

R.T.: 11.058 min
Delta R.T.: -0.008 min
Response: 317783
Conc: 2.54 ug/ml



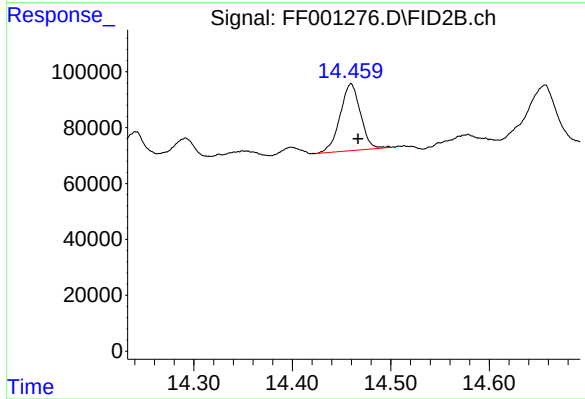
#7 N-EICOSANE

R.T.: 12.365 min
Delta R.T.: -0.009 min
Response: 278280
Conc: 2.24 ug/ml



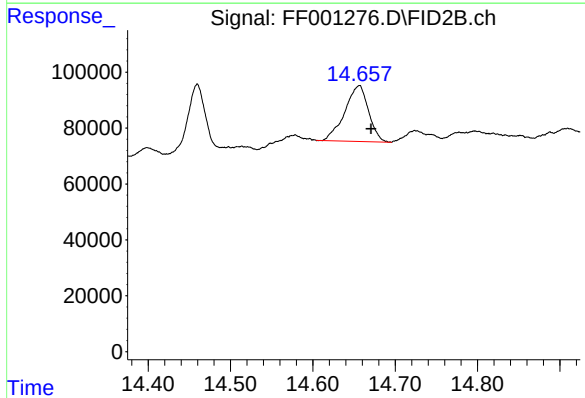
#8 N-DOCOSANE

R.T.: 13.563 min
Delta R.T.: -0.005 min
Response: 142005
Conc: 1.15 ug/ml



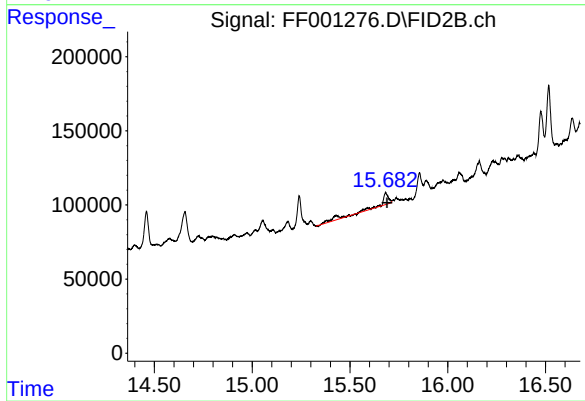
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.007 min
Response: 344396
Conc: 3.20 ug/ml



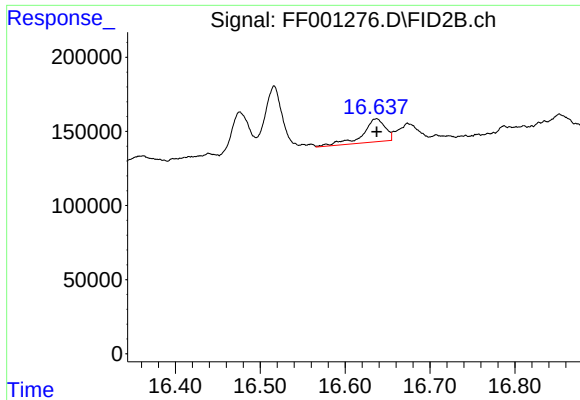
#10 N-TETRACOSANE

R.T.: 14.656 min
Delta R.T.: -0.014 min
Response: 399154
Conc: 3.27 ug/ml



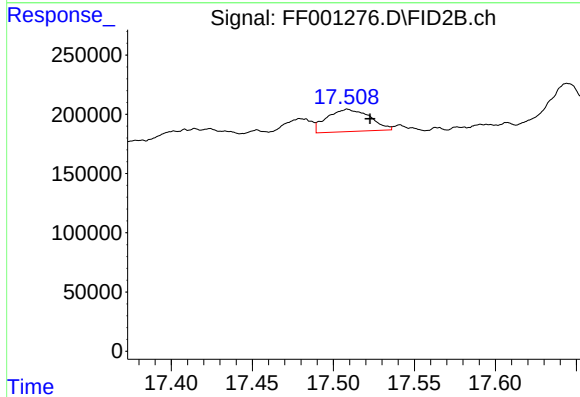
#11 N-HEXACOSANE

R.T.: 15.682 min
Delta R.T.: -0.007 min
Response: 271587
Conc: 2.24 ug/ml



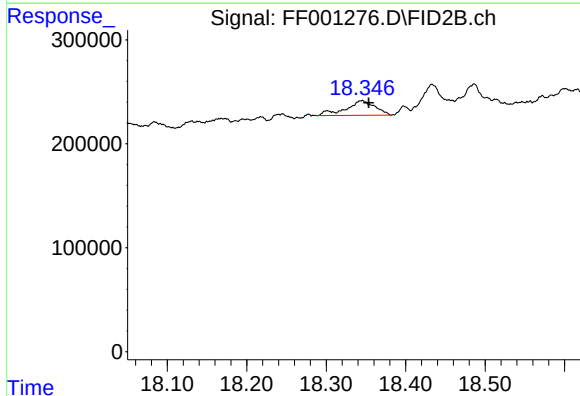
#12 N-OCTACOSANE

R.T.: 16.637 min
Delta R.T.: 0.000 min
Response: 286909
Conc: 2.38 ug/ml



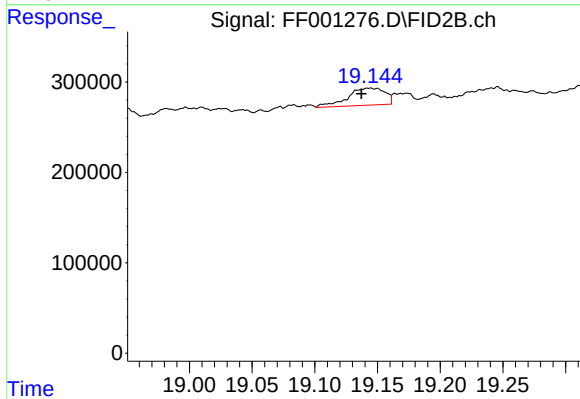
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: -0.014 min
Response: 346678
Conc: 2.88 ug/ml



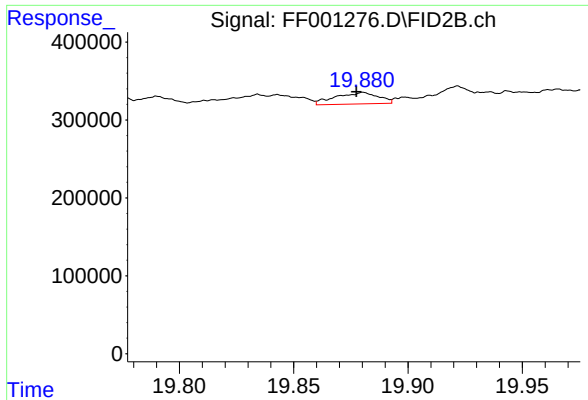
#14 N-DOTRIACONTANE

R.T.: 18.345 min
Delta R.T.: -0.008 min
Response: 354834
Conc: 3.01 ug/ml



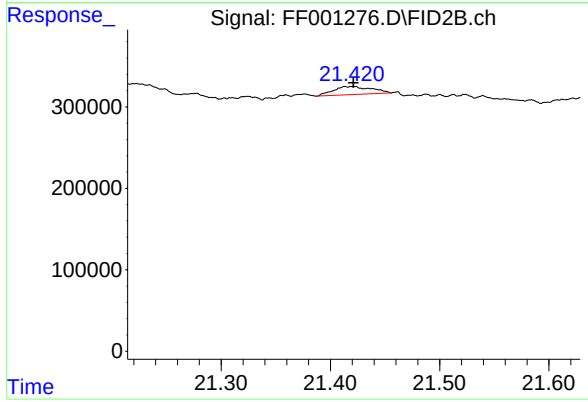
#15 N-TETRATRIACONTANE

R.T.: 19.144 min
Delta R.T.: 0.006 min
Response: 393300
Conc: 3.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: 0.003 min
Response: 193199
Conc: 1.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.000 min
Response: 241905
Conc: 2.36 ug/ml