

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061219\
 Data File : FF004794.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2019 13:31
 Operator : DD\AJ
 Sample : K3159-01 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 13 01:32:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.702	1178034	9.647 ug/ml
Target Compounds			
4) N-TETRADECANE	8.288	448355	3.052 ug/ml
5) N-HEXADECANE	9.842	166588	1.128 ug/ml
6) N-OCTADECANE	11.353f	255563	1.760 ug/ml
7) N-EICOSANE	12.598	184641	1.275 ug/ml
8) N-DOCOSANE	13.821	534297	3.781 ug/ml
10) N-TETRACOSANE	14.881	2012360	14.521 ug/ml
11) N-HEXACOSANE	15.933	416864	3.059 ug/ml
12) N-OCTACOSANE	16.887	1387405	10.204 ug/ml
13) N-TRIACONTANE	17.780	1232715	8.914 ug/ml
14) N-DOTRIACONTANE	18.620	630122	4.555 ug/ml
15) N-TETRATRIACONTANE	19.412	207018	1.514 ug/ml
16) N-HEXATRIACONTANE	20.156	328226	2.493 ug/ml
18) N-TETRACONTANE	21.876	817005	6.635 ug/ml

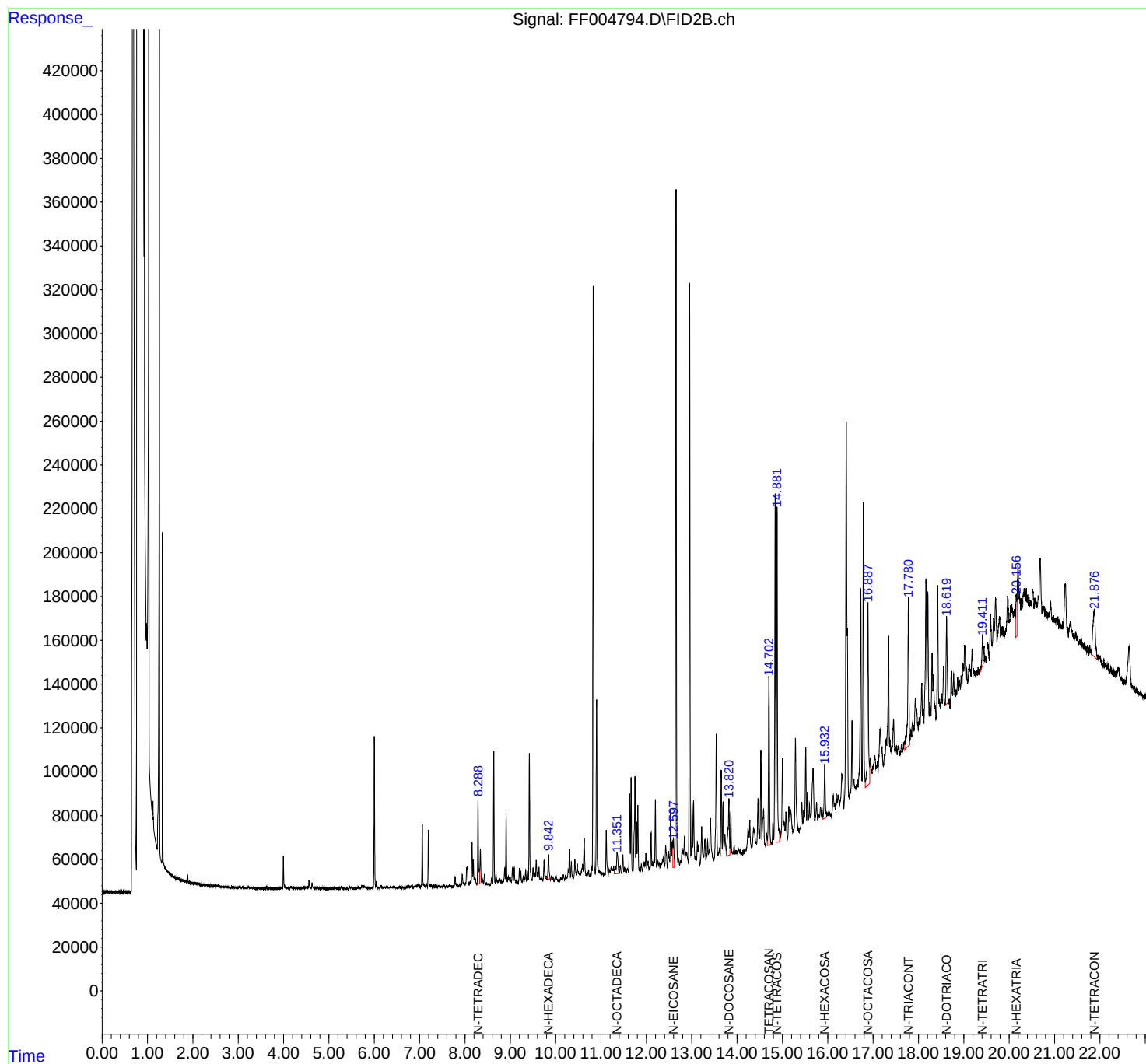
(f)=RT Delta > 1/2 Window

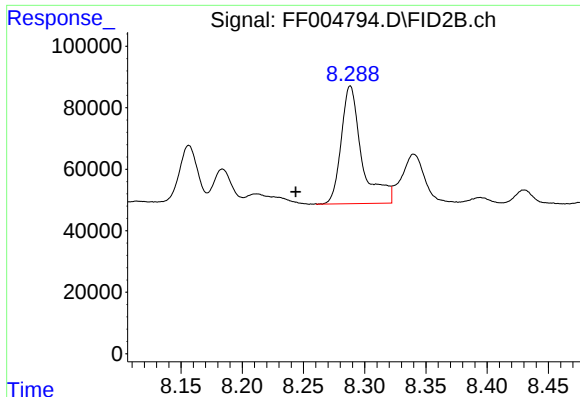
(m)=manual int.

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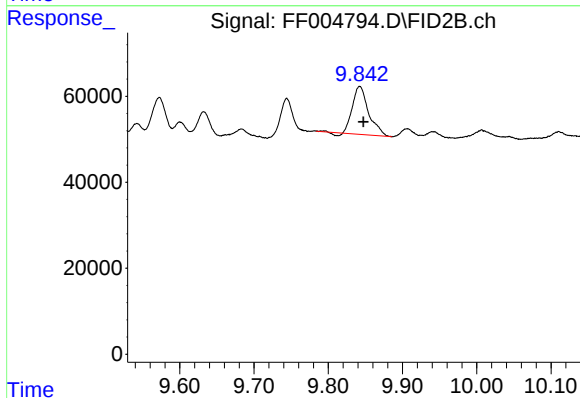
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





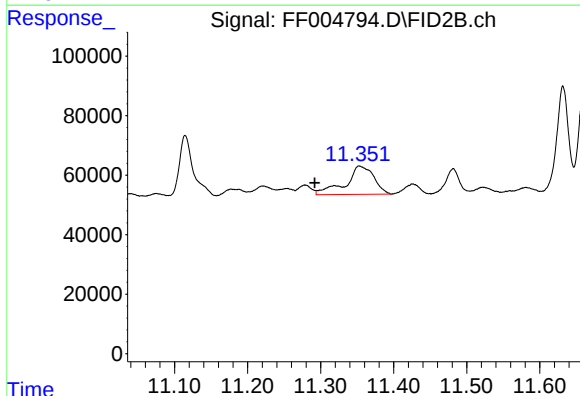
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: 0.045 min
Response: 448355
Conc: 3.05 ug/ml



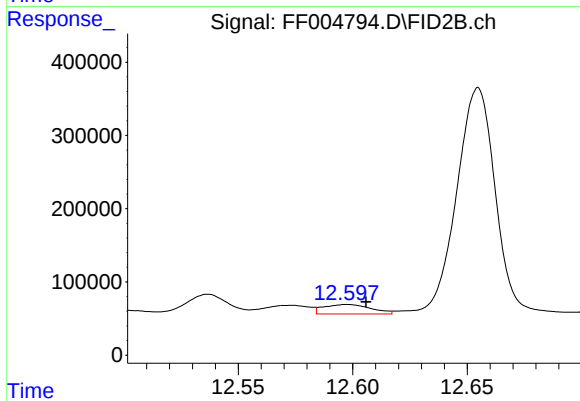
#5 N-HEXADECANE

R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 166588
Conc: 1.13 ug/ml



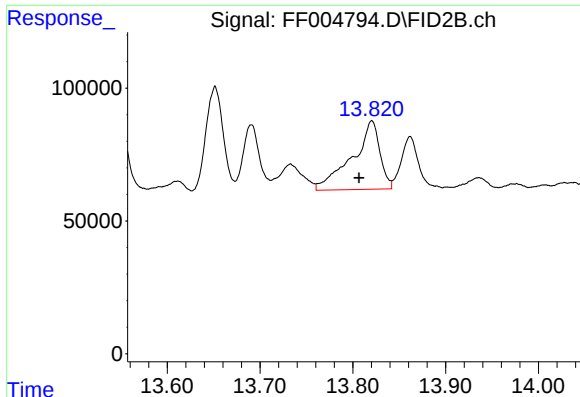
#6 N-OCTADECANE

R.T.: 11.353 min
Delta R.T.: 0.061 min
Response: 255563
Conc: 1.76 ug/ml



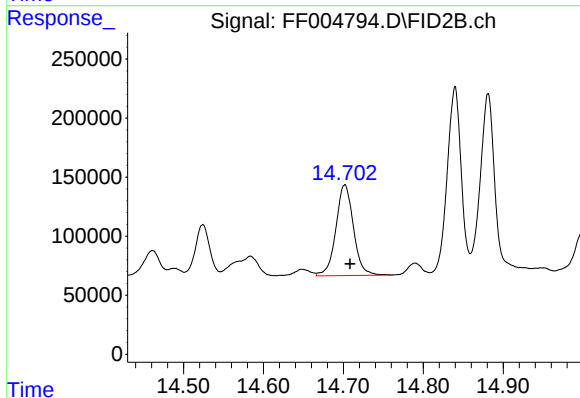
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: -0.008 min
Response: 184641
Conc: 1.27 ug/ml



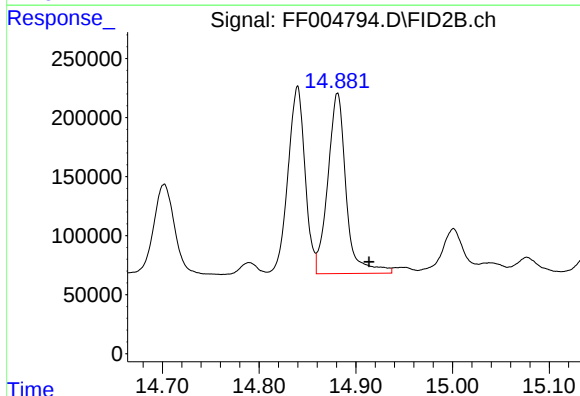
#8 N-DOCOSANE

R.T.: 13.821 min
Delta R.T.: 0.014 min
Response: 534297
Conc: 3.78 ug/ml



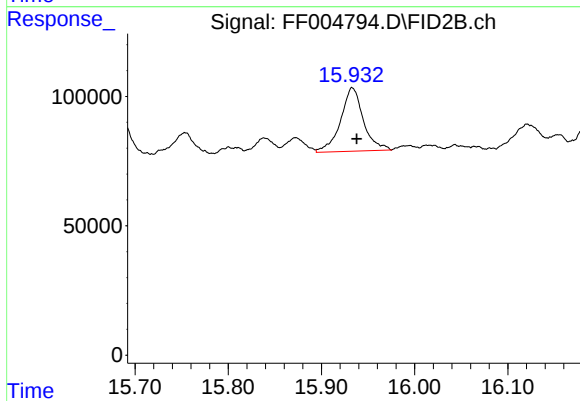
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.702 min
Delta R.T.: -0.007 min
Response: 1178034
Conc: 9.65 ug/ml



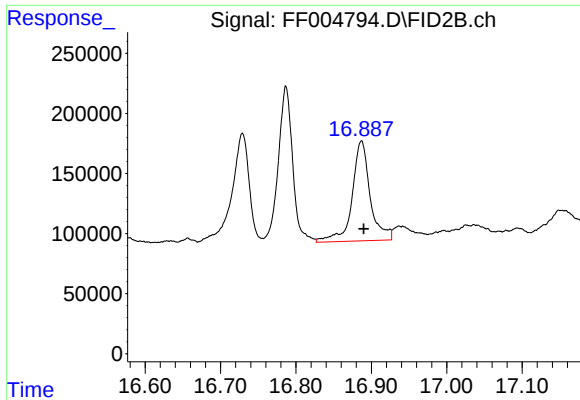
#10 N-TETRACOSANE

R.T.: 14.881 min
Delta R.T.: -0.033 min
Response: 2012360
Conc: 14.52 ug/ml



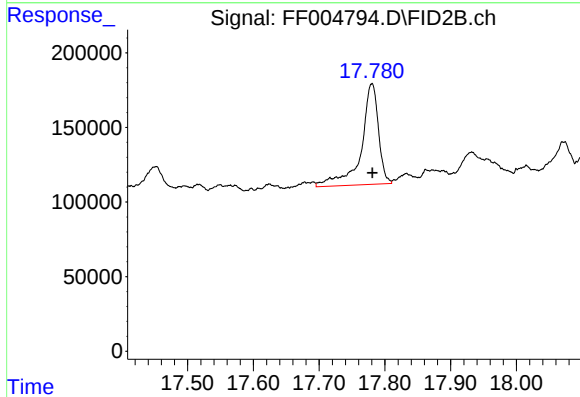
#11 N-HEXACOSANE

R.T.: 15.933 min
Delta R.T.: -0.005 min
Response: 416864
Conc: 3.06 ug/ml



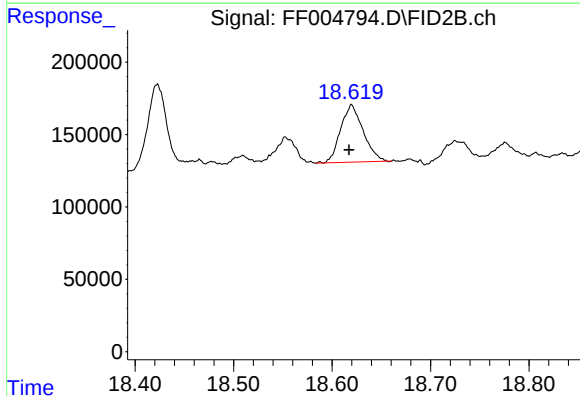
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: -0.003 min
Response: 1387405
Conc: 10.20 ug/ml



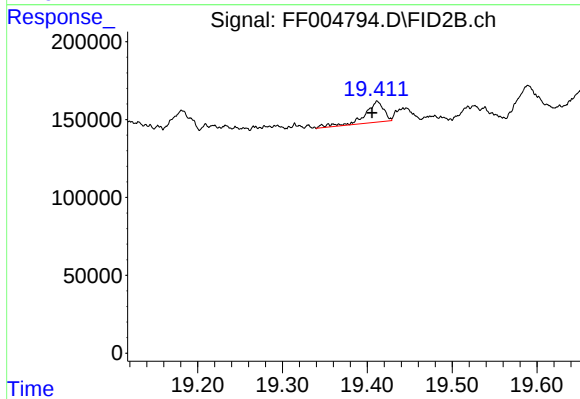
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 1232715
Conc: 8.91 ug/ml



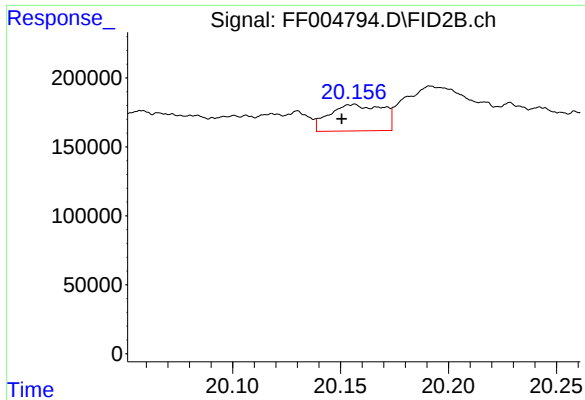
#14 N-DOTRIACONTANE

R.T.: 18.620 min
Delta R.T.: 0.003 min
Response: 630122
Conc: 4.56 ug/ml



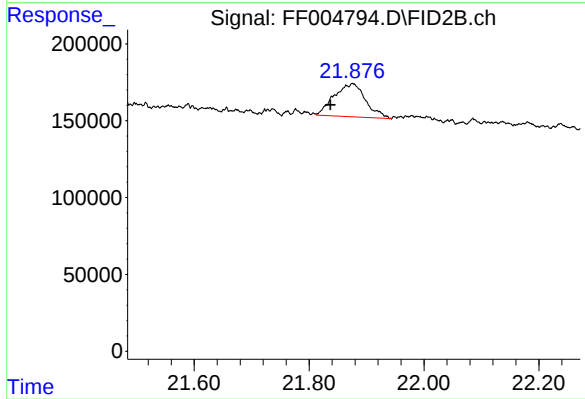
#15 N-TETRATRIACONTANE

R.T.: 19.412 min
Delta R.T.: 0.006 min
Response: 207018
Conc: 1.51 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 328226
Conc: 2.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: 0.039 min
Response: 817005
Conc: 6.63 ug/ml