

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060419\
 Data File : FF004712.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jun 2019 12:32
 Operator : AJ\SJ
 Sample : K2641-21 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 14:33:47 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...	14.715	657086	5.381 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199	175049	1.192 ug/ml
5) N-HEXADECANE	9.861	288077	1.951 ug/ml
7) N-EICOSANE	12.619	211245	1.459 ug/ml
8) N-DOCOSANE	13.841	612207	4.333 ug/ml
10) N-TETRACOSANE	14.901	1550654	11.189 ug/ml
12) N-OCTACOSANE	16.907	525264	3.863 ug/ml
13) N-TRIACONTANE	17.794	401783	2.906 ug/ml
14) N-DOTRIACONTANE	18.631	149136	1.078 ug/ml
15) N-TETRATRIACONTANE	19.421	94185	0.689 ug/ml
16) N-HEXATRIACONTANE	20.174	112984	0.858 ug/ml

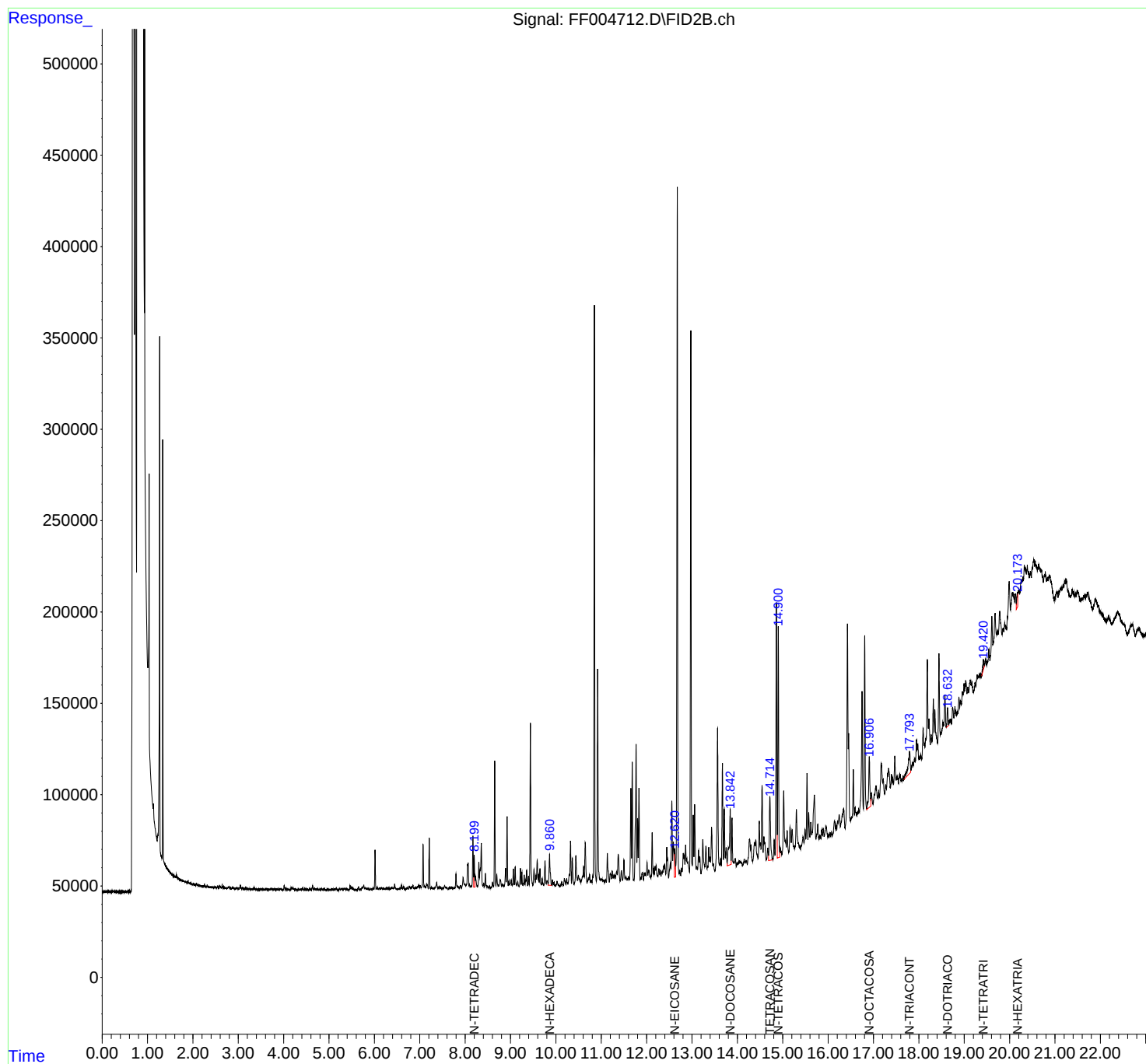
(f)=RT Delta > 1/2 Window

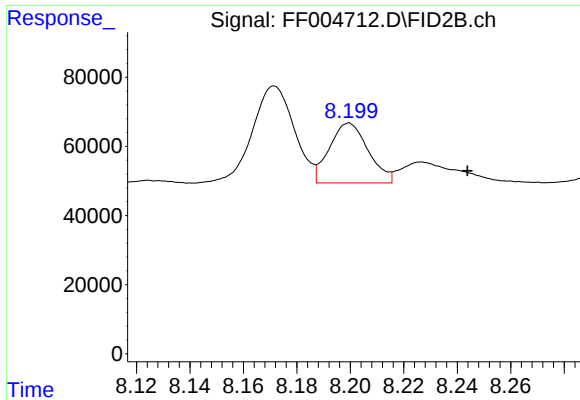
(m)=manual int.

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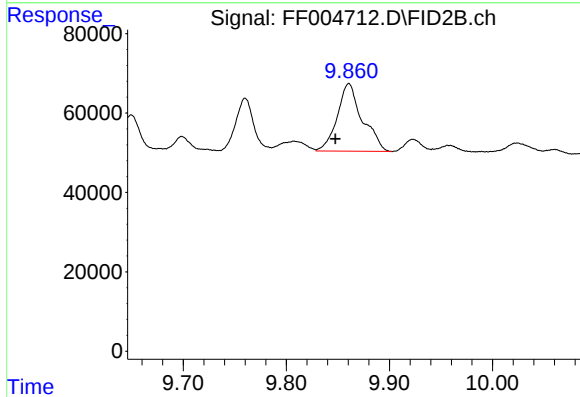
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





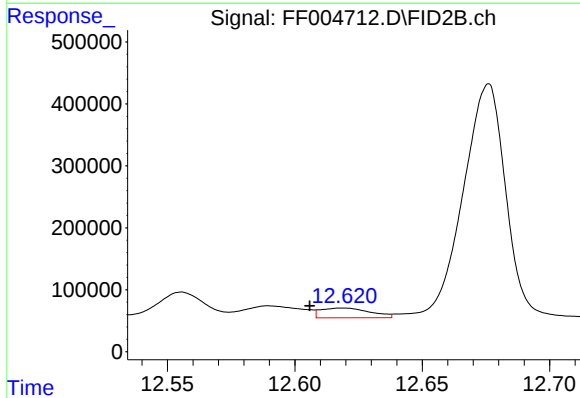
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.044 min
Response: 175049
Conc: 1.19 ug/ml



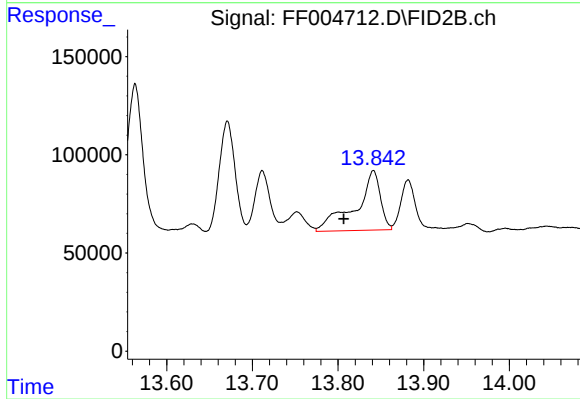
#5 N-HEXADECANE

R.T.: 9.861 min
Delta R.T.: 0.013 min
Response: 288077
Conc: 1.95 ug/ml



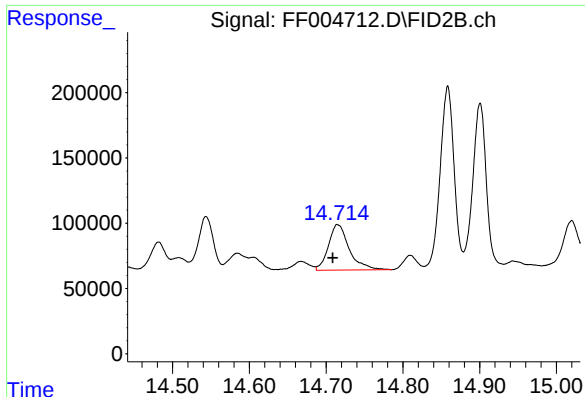
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.013 min
Response: 211245
Conc: 1.46 ug/ml



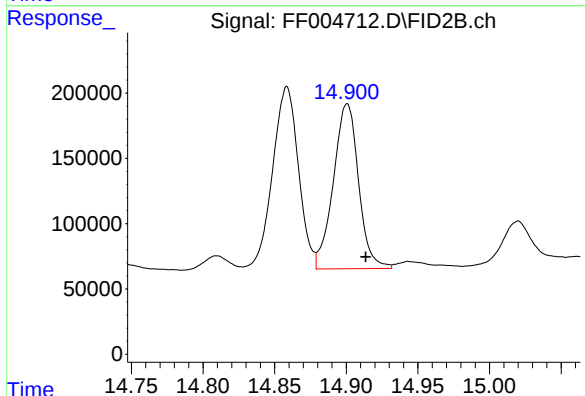
#8 N-DOCOSANE

R.T.: 13.841 min
Delta R.T.: 0.035 min
Response: 612207
Conc: 4.33 ug/ml



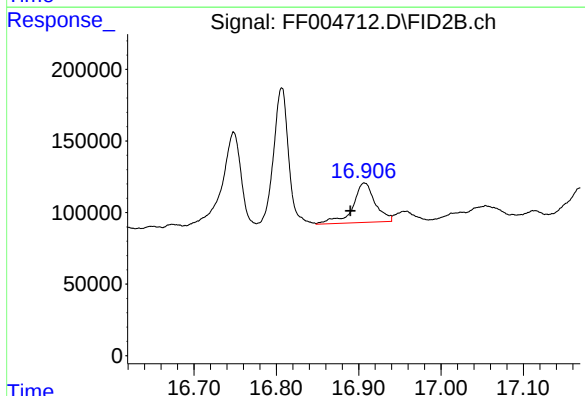
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.715 min
Delta R.T.: 0.007 min
Response: 657086
Conc: 5.38 ug/ml



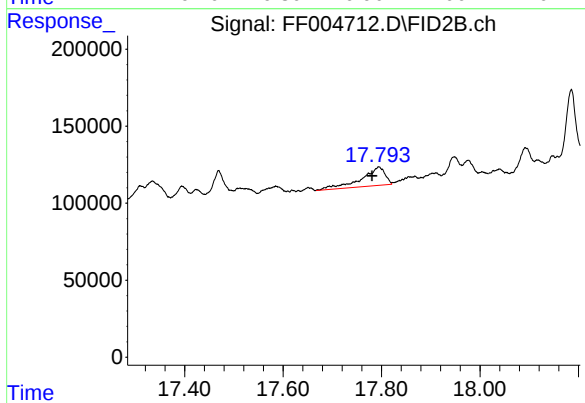
#10 N-TETRACOSANE

R.T.: 14.901 min
Delta R.T.: -0.013 min
Response: 1550654
Conc: 11.19 ug/ml



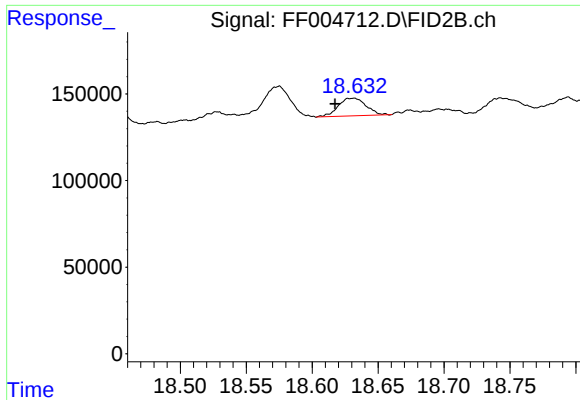
#12 N-OCTACOSANE

R.T.: 16.907 min
Delta R.T.: 0.017 min
Response: 525264
Conc: 3.86 ug/ml



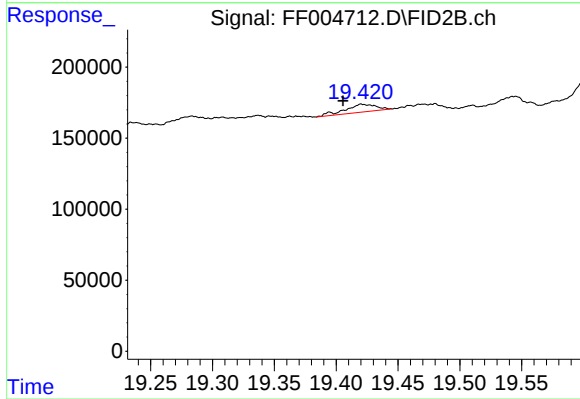
#13 N-TRIACONTANE

R.T.: 17.794 min
Delta R.T.: 0.014 min
Response: 401783
Conc: 2.91 ug/ml



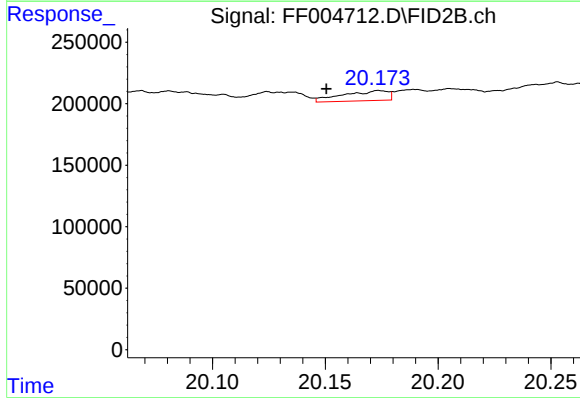
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: 0.014 min
Response: 149136
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.421 min
Delta R.T.: 0.015 min
Response: 94185
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.023 min
Response: 112984
Conc: 0.86 ug/ml