

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004696.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 16:59
 Operator : AJ\SJ
 Sample : K2641-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:25:33 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...	14.711	2123541	17.390 ug/ml
Target Compounds			
4) N-TETRADECANE	8.219	192779	1.312 ug/ml
5) N-HEXADECANE	9.851	233088	1.579 ug/ml
6) N-OCTADECANE	11.285	221016	1.522 ug/ml
7) N-EICOSANE	12.611	335095	2.314 ug/ml
8) N-DOCOSANE	13.790	151384	1.071 ug/ml
10) N-TETRACOSANE	14.894	2135609	15.410 ug/ml
11) N-HEXACOSANE	15.961	330183	2.423 ug/ml
12) N-OCTACOSANE	16.903	1258363	9.255 ug/ml
13) N-TRIACONTANE	17.792	997670	7.215 ug/ml
14) N-DOTRIACONTANE	18.627	537407	3.885 ug/ml
15) N-TETRATRIACONTANE	19.397	128986	0.943 ug/ml
16) N-HEXATRIACONTANE	20.147	350743	2.664 ug/ml
17) N-OCTATRIACONTANE	20.903	652242	5.424 ug/ml
18) N-TETRACONTANE	21.807	121819	0.989 ug/ml

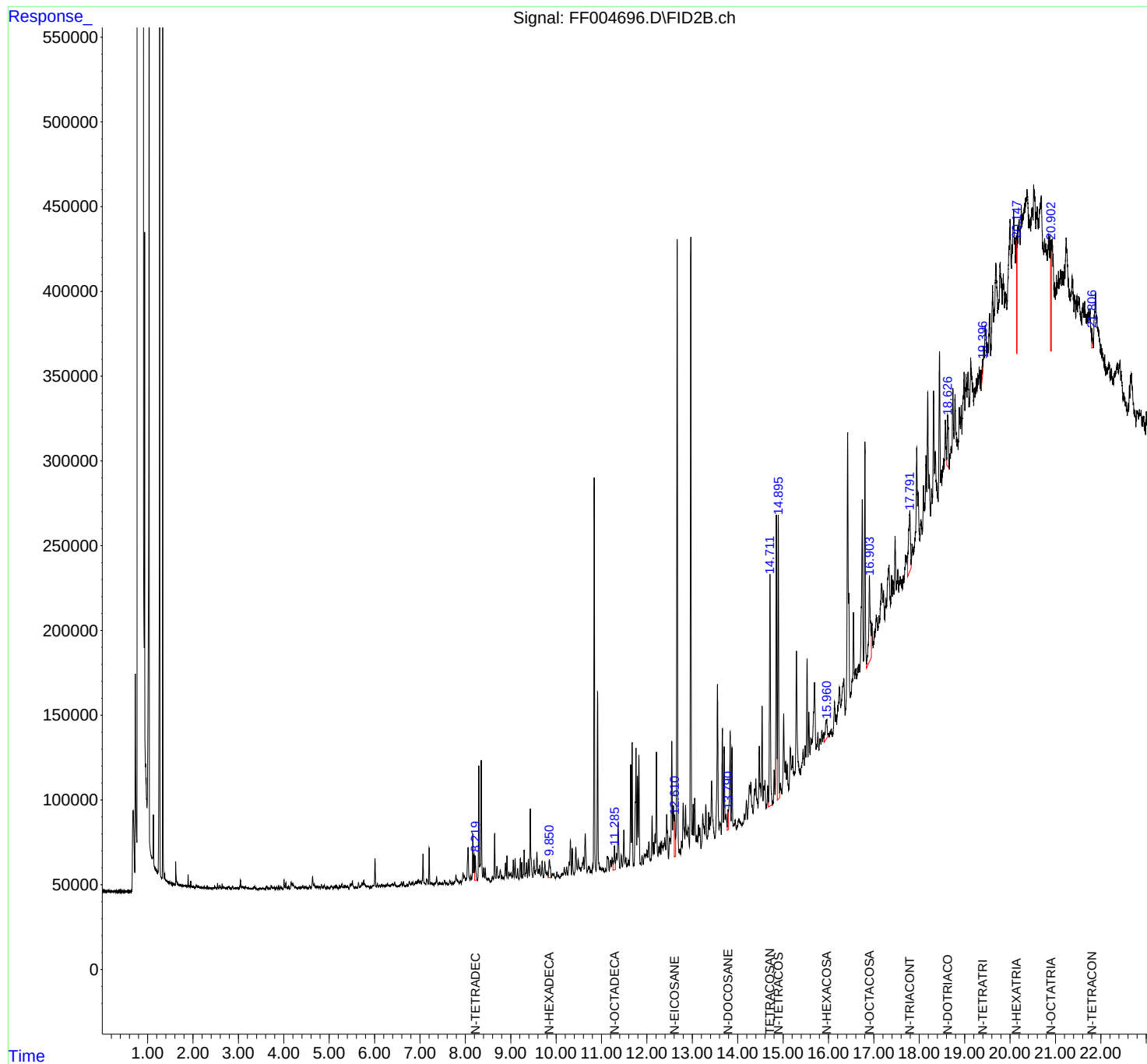
(f)=RT Delta > 1/2 Window

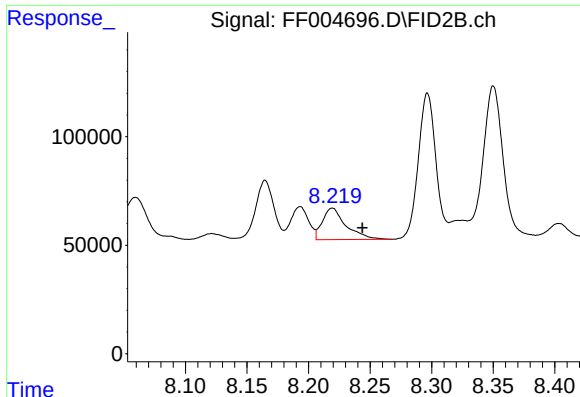
(m)=manual int.

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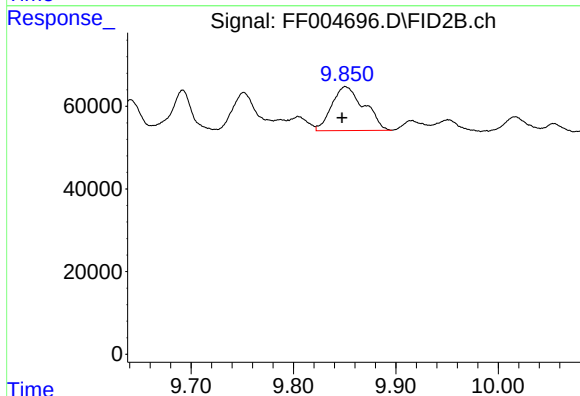
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





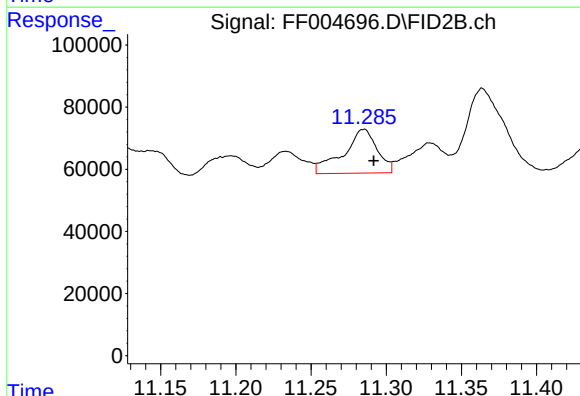
#4 N-TETRADECANE

R.T.: 8.219 min
Delta R.T.: -0.024 min
Response: 192779
Conc: 1.31 ug/ml



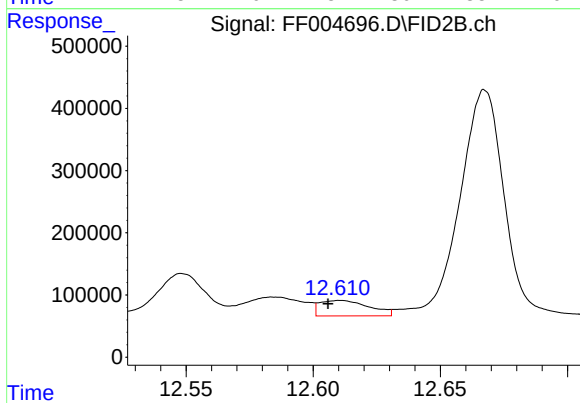
#5 N-HEXADECANE

R.T.: 9.851 min
Delta R.T.: 0.003 min
Response: 233088
Conc: 1.58 ug/ml



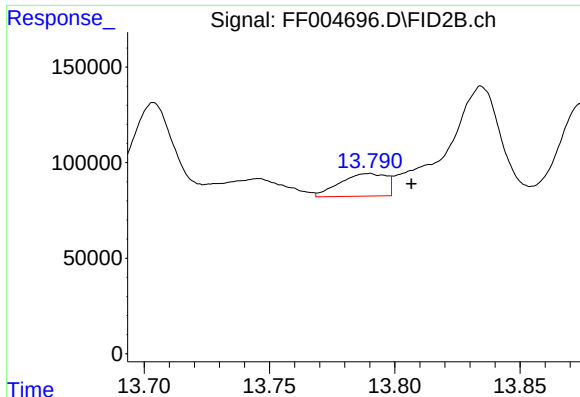
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: -0.007 min
Response: 221016
Conc: 1.52 ug/ml



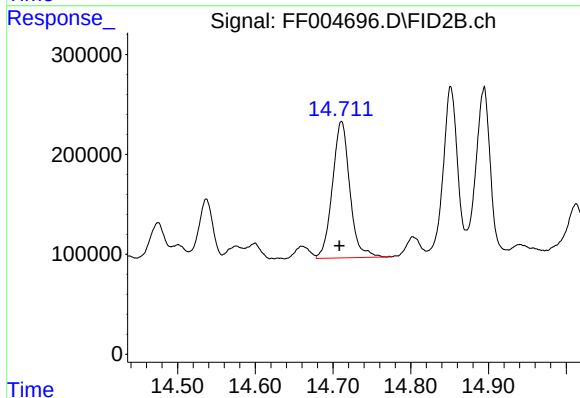
#7 N-EICOSANE

R.T.: 12.611 min
Delta R.T.: 0.005 min
Response: 335095
Conc: 2.31 ug/ml



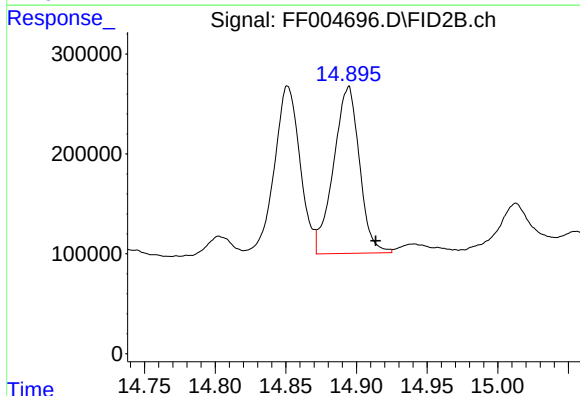
#8 N-DOCOSANE

R.T.: 13.790 min
Delta R.T.: -0.017 min
Response: 151384
Conc: 1.07 ug/ml



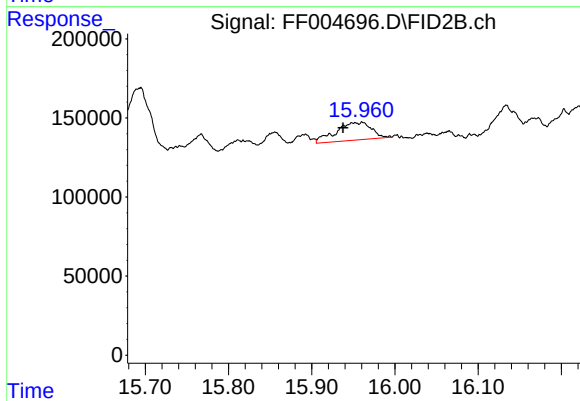
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.003 min
Response: 2123541
Conc: 17.39 ug/ml



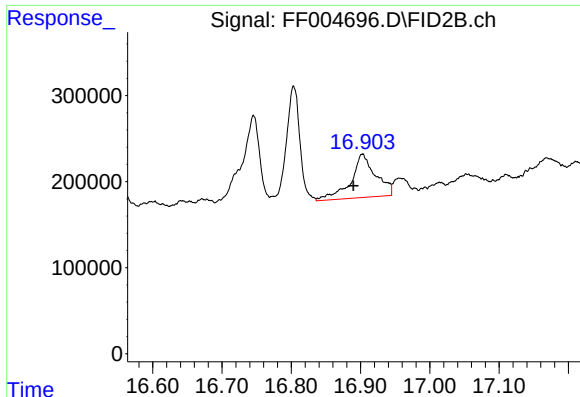
#10 N-TETRACOSANE

R.T.: 14.894 min
Delta R.T.: -0.019 min
Response: 2135609
Conc: 15.41 ug/ml



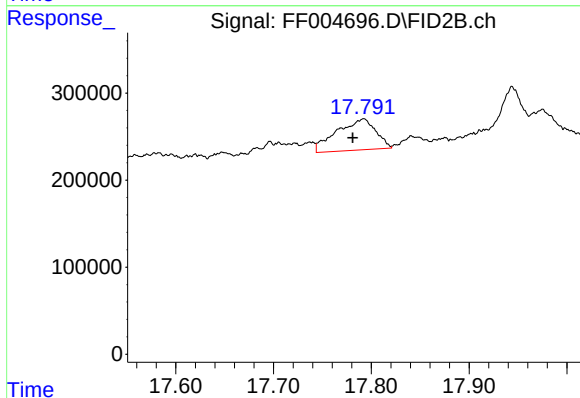
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: 0.023 min
Response: 330183
Conc: 2.42 ug/ml



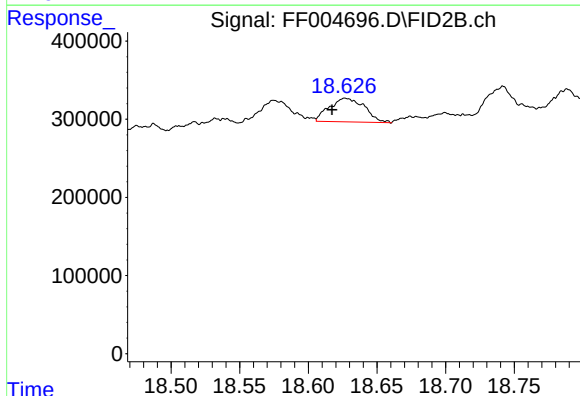
#12 N-OCTACOSANE

R.T.: 16.903 min
Delta R.T.: 0.013 min
Response: 1258363
Conc: 9.26 ug/ml



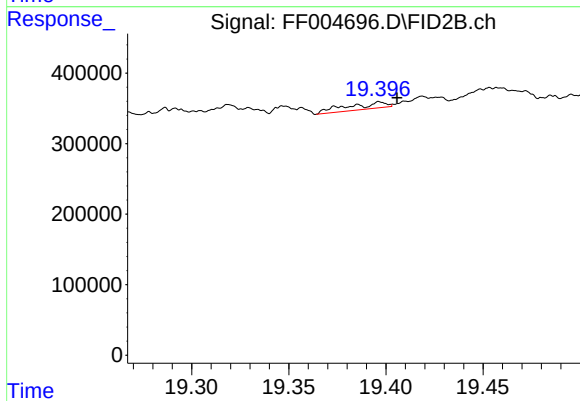
#13 N-TRIACONTANE

R.T.: 17.792 min
Delta R.T.: 0.011 min
Response: 997670
Conc: 7.21 ug/ml



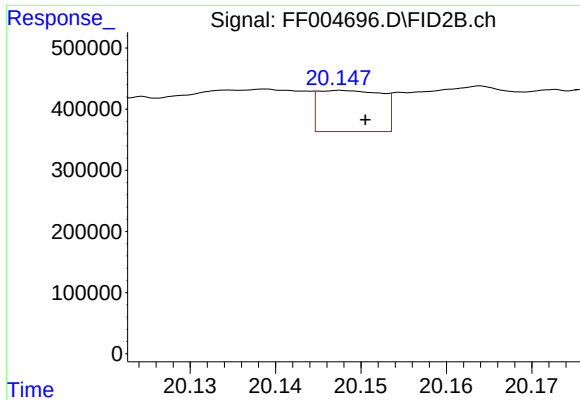
#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: 0.010 min
Response: 537407
Conc: 3.88 ug/ml



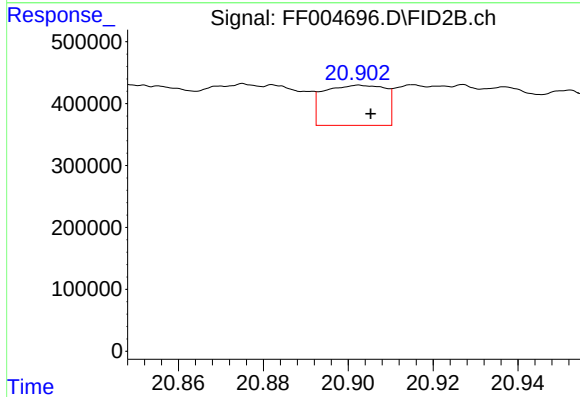
#15 N-TETRATRIACONTANE

R.T.: 19.397 min
Delta R.T.: -0.009 min
Response: 128986
Conc: 0.94 ug/ml



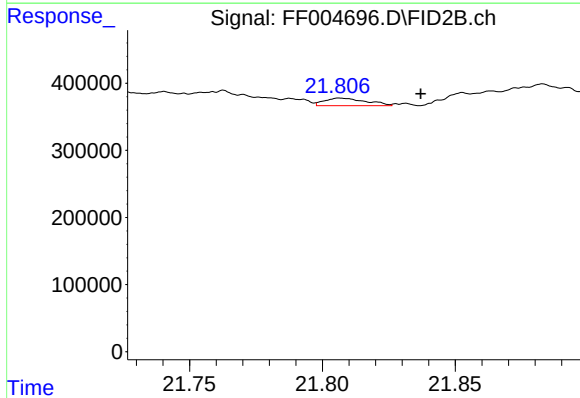
#16 N-HEXATRIACONTANE

R.T.: 20.147 min
Delta R.T.: -0.003 min
Response: 350743
Conc: 2.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.903 min
Delta R.T.: -0.002 min
Response: 652242
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: -0.030 min
Response: 121819
Conc: 0.99 ug/ml