

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004697.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 17:29
 Operator : AJ\SJ
 Sample : K2641-19
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:25:50 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...	14.713	2806787	22.986 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.222	347888	2.368 ug/ml
5)	N-HEXADECANE	9.854	404805	2.742 ug/ml
6)	N-OCTADECANE	11.288	301011	2.073 ug/ml
7)	N-EICOSANE	12.619	669749	4.624 ug/ml
8)	N-DOCOSANE	13.797	514116	3.638 ug/ml
10)	N-TETRACOSANE	14.905	4548028	32.817 ug/ml
11)	N-HEXACOSANE	15.961	653977	4.800 ug/ml
12)	N-OCTACOSANE	16.916	1703436	12.529 ug/ml
13)	N-TRIACONTANE	17.793	1294627	9.362 ug/ml
14)	N-DOTRIACONTANE	18.633	295771	2.138 ug/ml
15)	N-TETRATRIACONTANE	19.417	150678	1.102 ug/ml
16)	N-HEXATRIACONTANE	20.151	2237201	16.994 ug/ml
17)	N-OCTATRIACONTANE	20.869	1396865	11.616 ug/ml
18)	N-TETRACONTANE	21.869	2046302	16.618 ug/ml

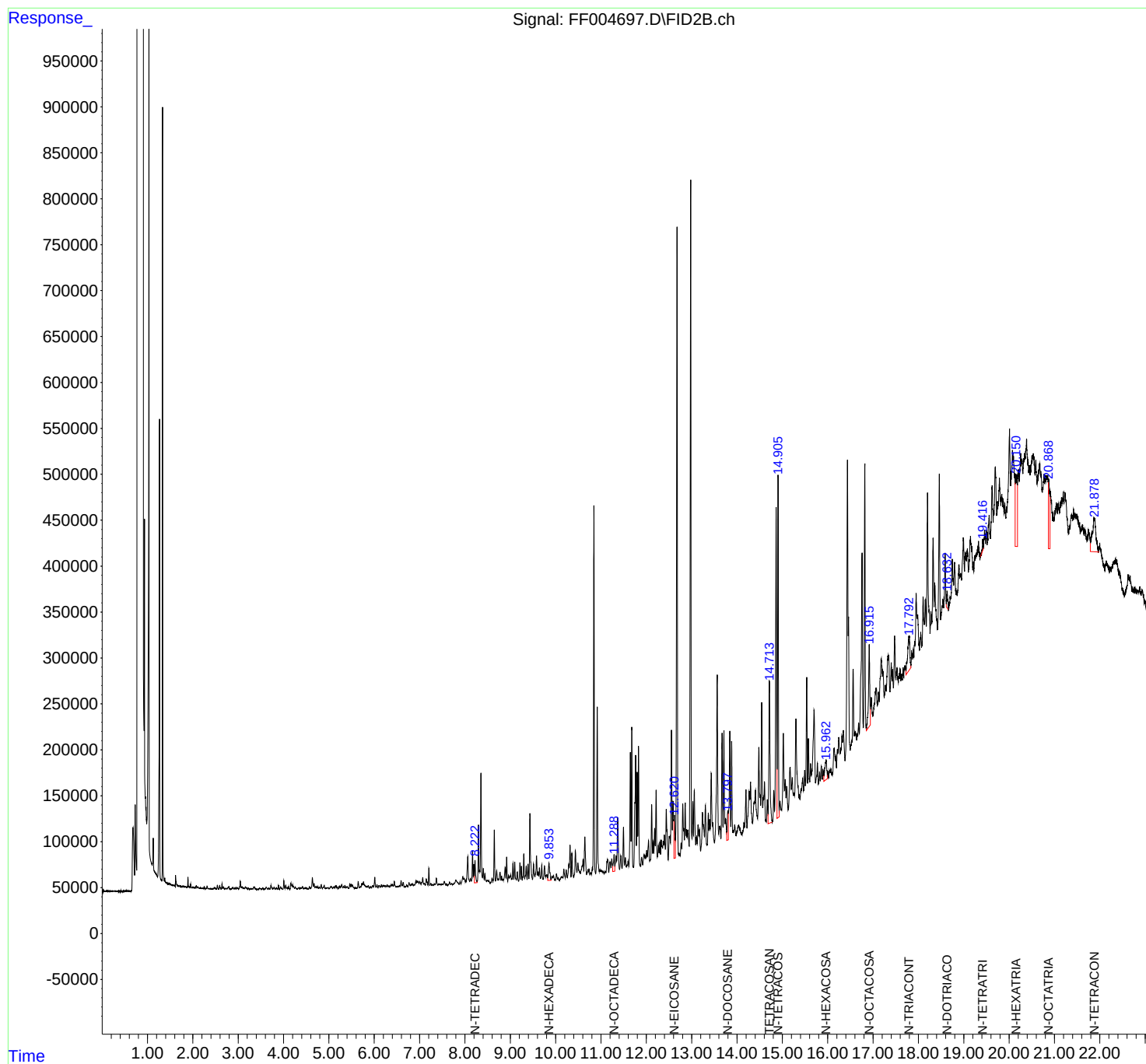
(f)=RT Delta > 1/2 Window

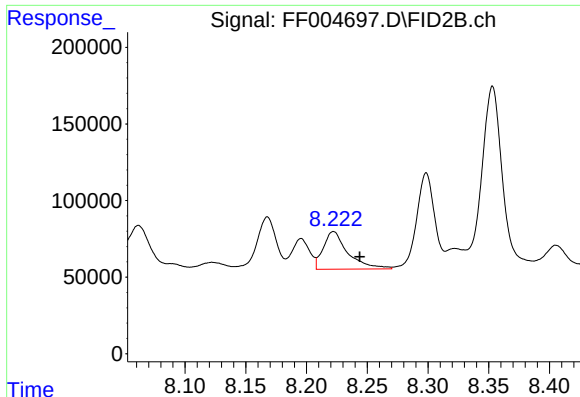
(m)=manual int.

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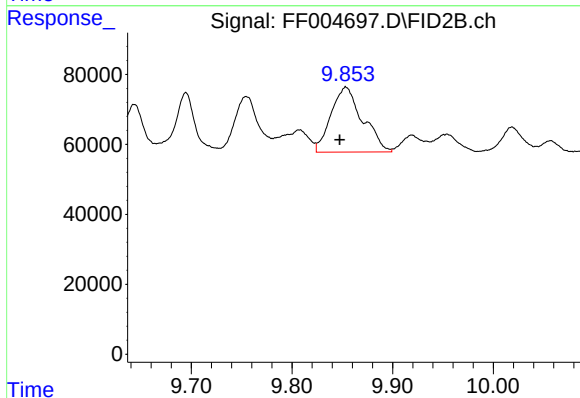
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





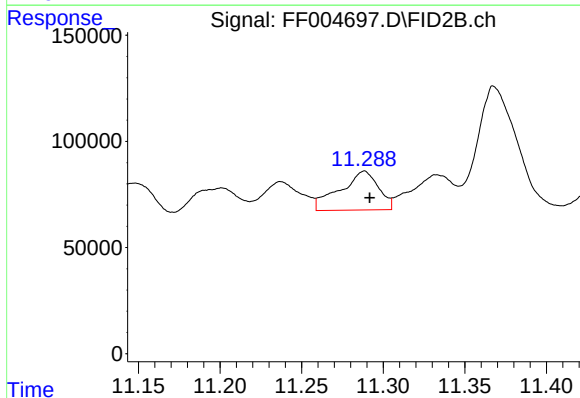
#4 N-TETRADECANE

R.T.: 8.222 min
Delta R.T.: -0.021 min
Response: 347888
Conc: 2.37 ug/ml



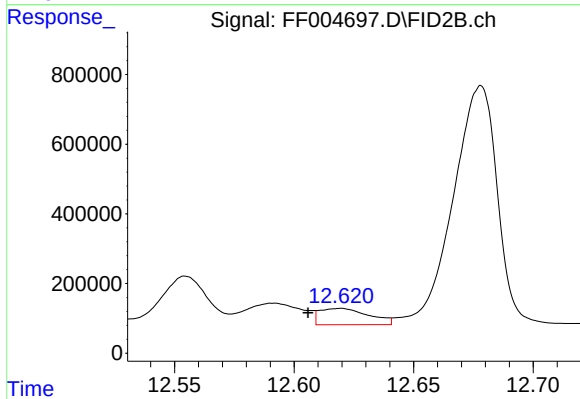
#5 N-HEXADECANE

R.T.: 9.854 min
Delta R.T.: 0.006 min
Response: 404805
Conc: 2.74 ug/ml



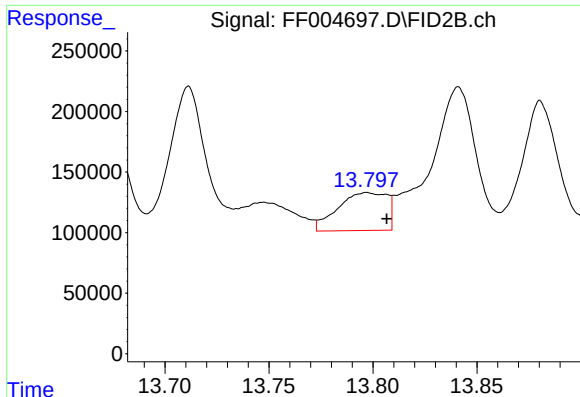
#6 N-OCTADECANE

R.T.: 11.288 min
Delta R.T.: -0.003 min
Response: 301011
Conc: 2.07 ug/ml



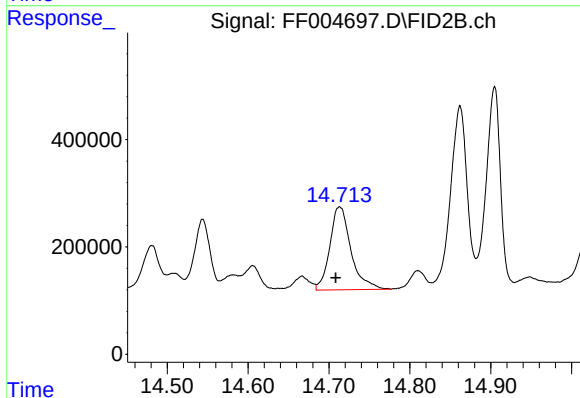
#7 N-EICOSANE

R.T.: 12.619 min
Delta R.T.: 0.014 min
Response: 669749
Conc: 4.62 ug/ml



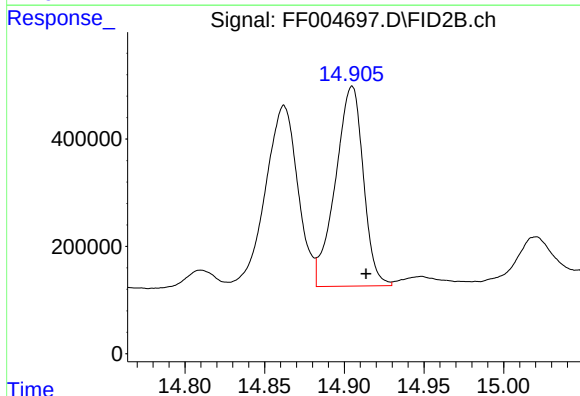
#8 N-DOCOSANE

R.T.: 13.797 min
Delta R.T.: -0.010 min
Response: 514116
Conc: 3.64 ug/ml



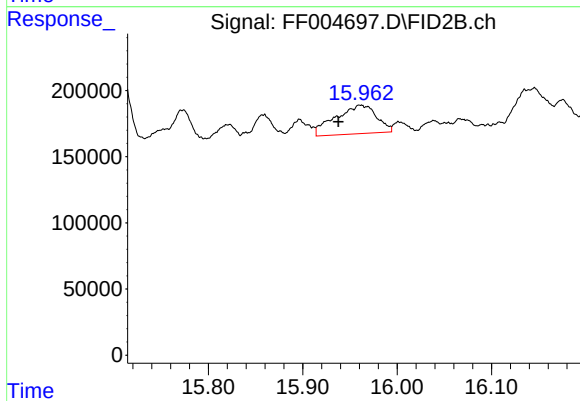
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.713 min
Delta R.T.: 0.005 min
Response: 2806787
Conc: 22.99 ug/ml



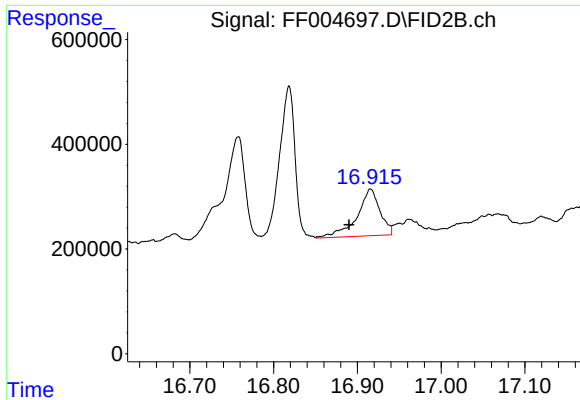
#10 N-TETRACOSANE

R.T.: 14.905 min
Delta R.T.: -0.009 min
Response: 4548028
Conc: 32.82 ug/ml



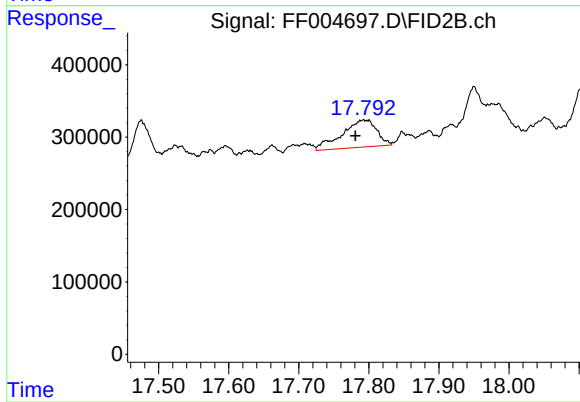
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: 0.023 min
Response: 653977
Conc: 4.80 ug/ml



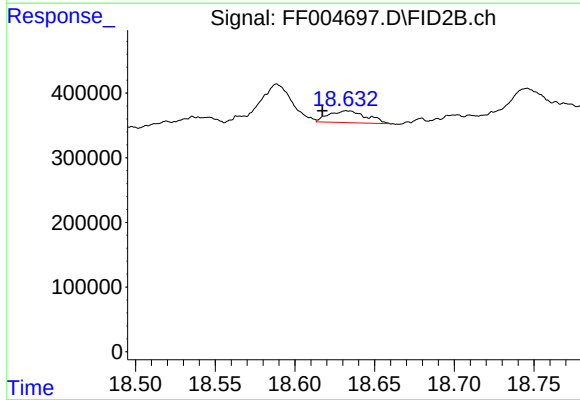
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.026 min
Response: 1703436
Conc: 12.53 ug/ml



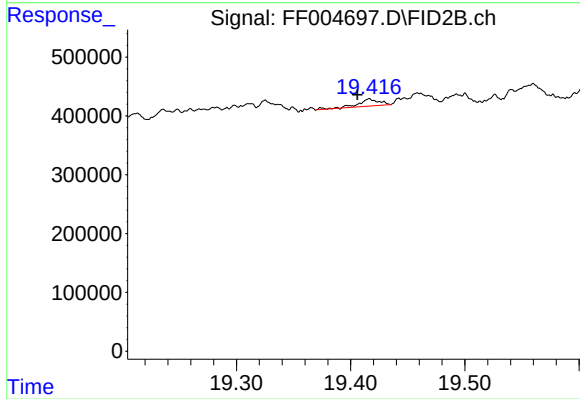
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: 0.012 min
Response: 1294627
Conc: 9.36 ug/ml



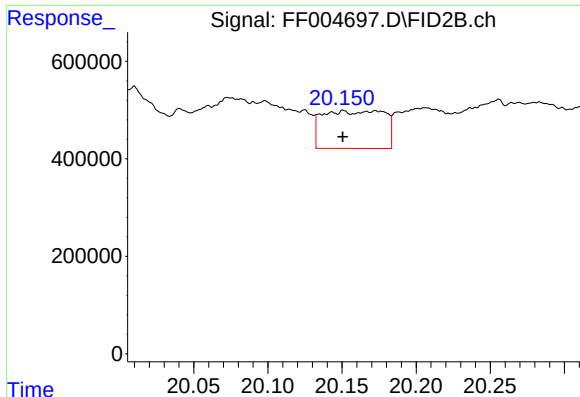
#14 N-DOTRIACONTANE

R.T.: 18.633 min
Delta R.T.: 0.016 min
Response: 295771
Conc: 2.14 ug/ml



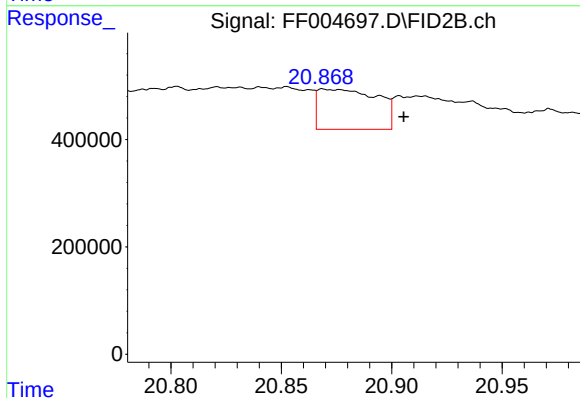
#15 N-TETRATRIACONTANE

R.T.: 19.417 min
Delta R.T.: 0.011 min
Response: 150678
Conc: 1.10 ug/ml



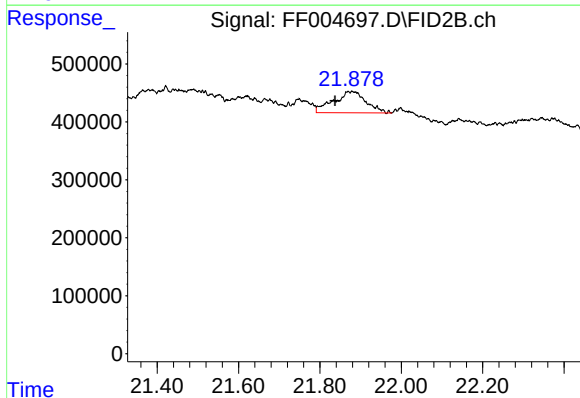
#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: 0.000 min
Response: 2237201
Conc: 16.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.036 min
Response: 1396865
Conc: 11.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.032 min
Response: 2046302
Conc: 16.62 ug/ml