

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060319\
 Data File : FF004695.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jun 2019 16:30
 Operator : AJ\SJ
 Sample : K2641-15
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 04 01:25:16 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...	14.706	1562794	12.798 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.295f	378377	2.576 ug/ml
5)	N-HEXADECANE	9.841	124791	0.845 ug/ml
6)	N-OCTADECANE	11.286	76442	0.527 ug/ml
7)	N-EICOSANE	12.601	182896	1.263 ug/ml
8)	N-DOCOSANE	13.828	94901	0.672 ug/ml
10)	N-TETRACOSANE	14.884	301084	2.173 ug/ml
11)	N-HEXACOSANE	15.936	120823	0.887 ug/ml
12)	N-OCTACOSANE	16.891	262543	1.931 ug/ml
13)	N-TRIACONTANE	17.784	418803	3.029 ug/ml
14)	N-DOTRIACONTANE	18.618	390436	2.822 ug/ml
15)	N-TETRATRIACONTANE	19.414	89964	0.658 ug/ml
16)	N-HEXATRIACONTANE	20.160	441550	3.354 ug/ml
17)	N-OCTATRIACONTANE	20.899	31019	0.258 ug/ml
18)	N-TETRACONTANE	21.879	1293314	10.503 ug/ml

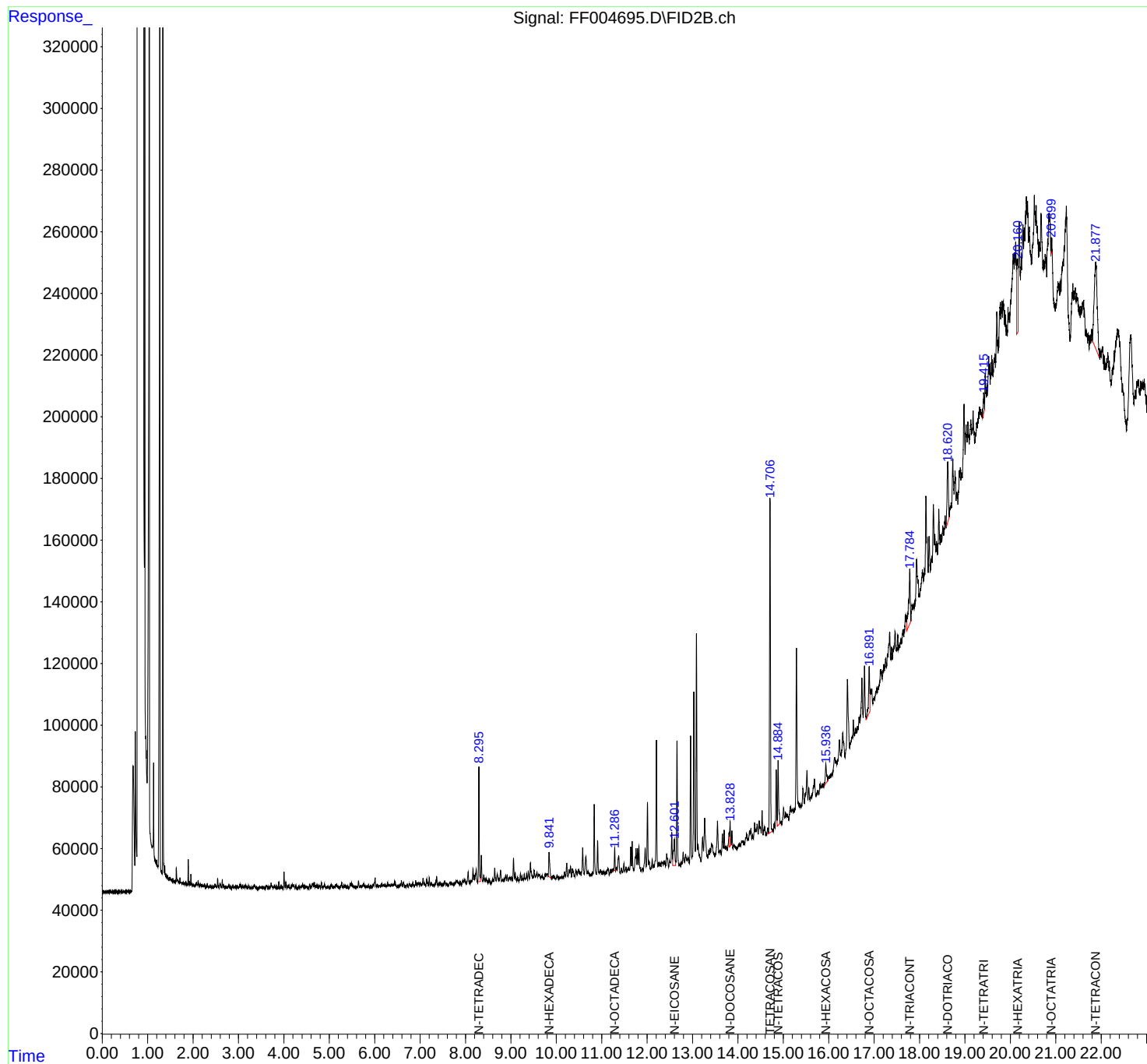
(f)=RT Delta > 1/2 Window

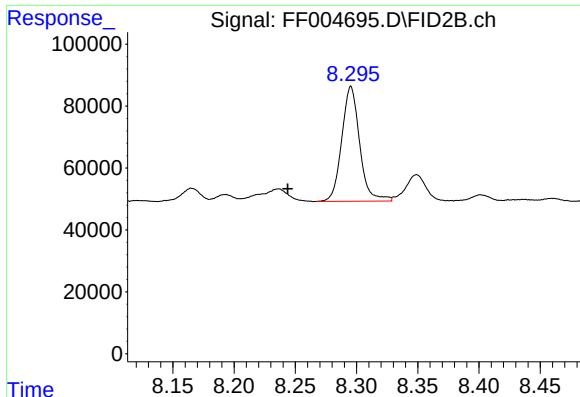
(m)=manual int.

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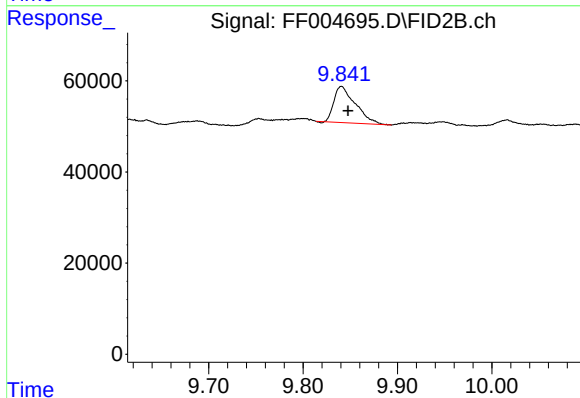
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





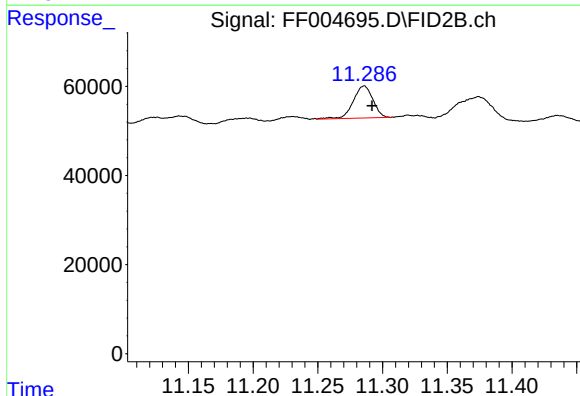
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.052 min
Response: 378377
Conc: 2.58 ug/ml



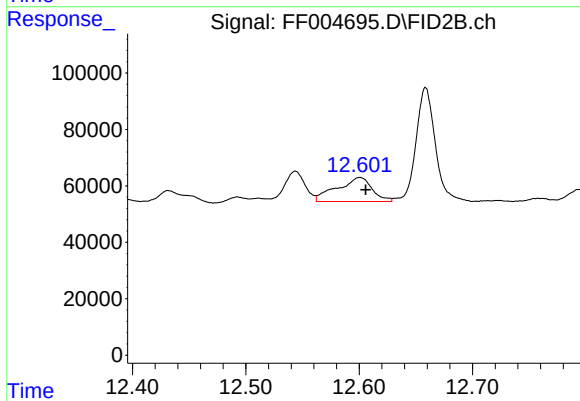
#5 N-HEXADECANE

R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 124791
Conc: 0.85 ug/ml



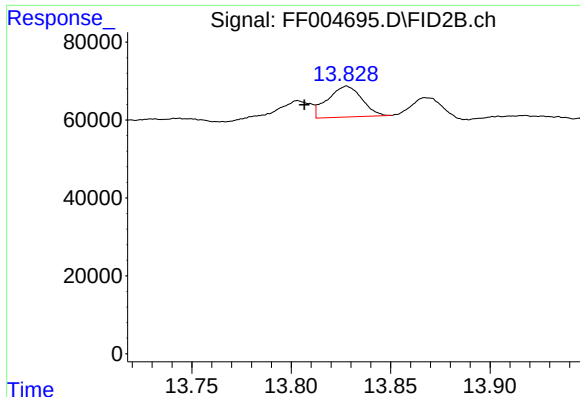
#6 N-OCTADECANE

R.T.: 11.286 min
Delta R.T.: -0.006 min
Response: 76442
Conc: 0.53 ug/ml



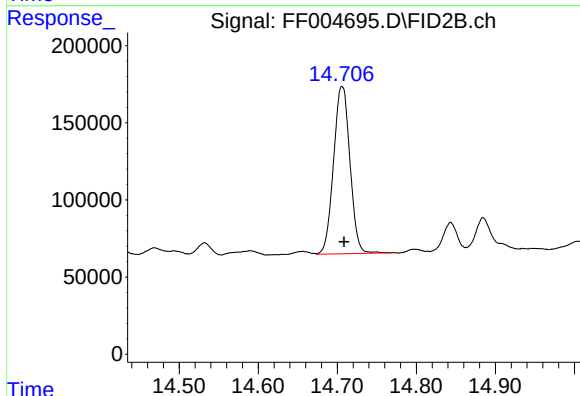
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 182896
Conc: 1.26 ug/ml



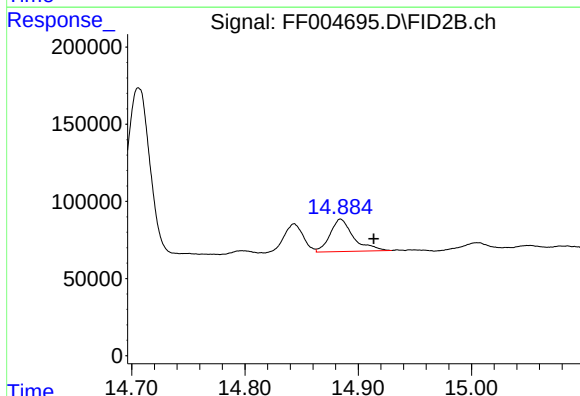
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.021 min
Response: 94901
Conc: 0.67 ug/ml



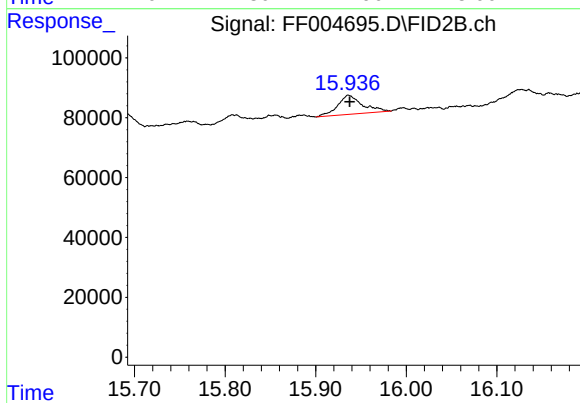
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.002 min
Response: 1562794
Conc: 12.80 ug/ml



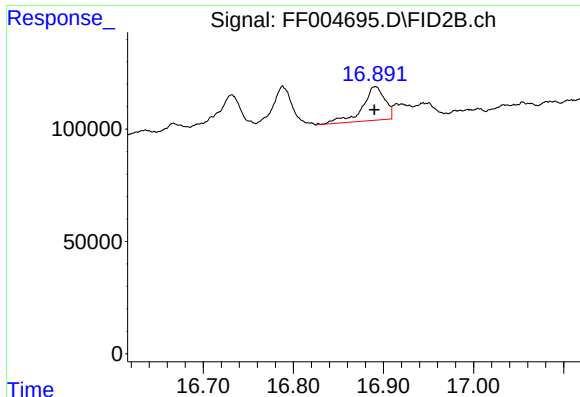
#10 N-TETRACOSANE

R.T.: 14.884 min
Delta R.T.: -0.029 min
Response: 301084
Conc: 2.17 ug/ml



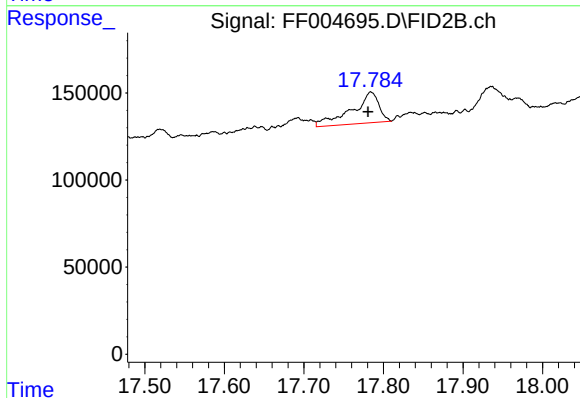
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: -0.001 min
Response: 120823
Conc: 0.89 ug/ml



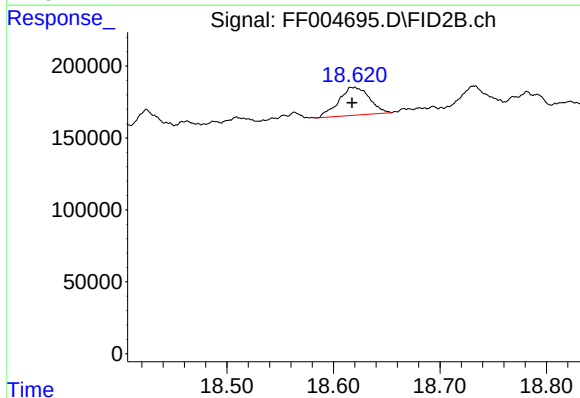
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.001 min
Response: 262543
Conc: 1.93 ug/ml



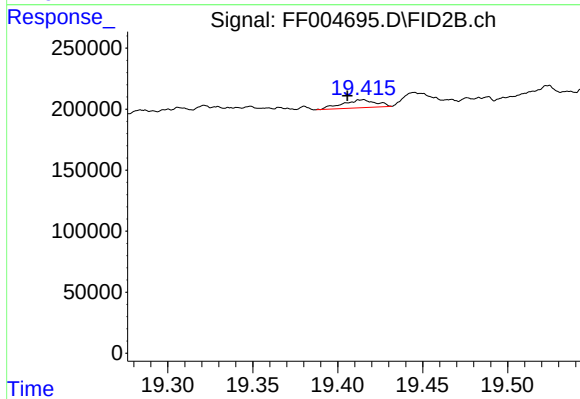
#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: 0.003 min
Response: 418803
Conc: 3.03 ug/ml



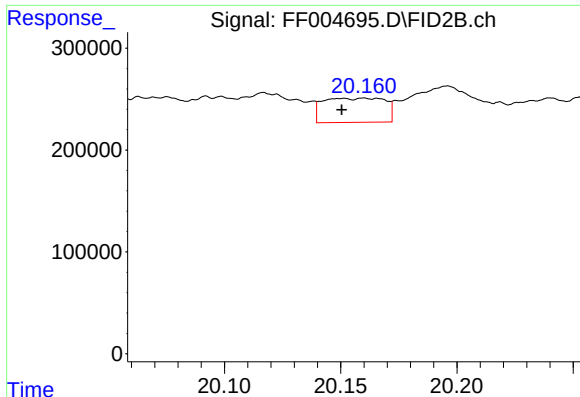
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.000 min
Response: 390436
Conc: 2.82 ug/ml



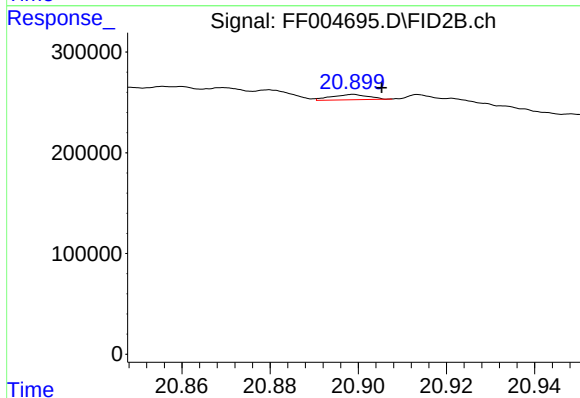
#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: 0.009 min
Response: 89964
Conc: 0.66 ug/ml



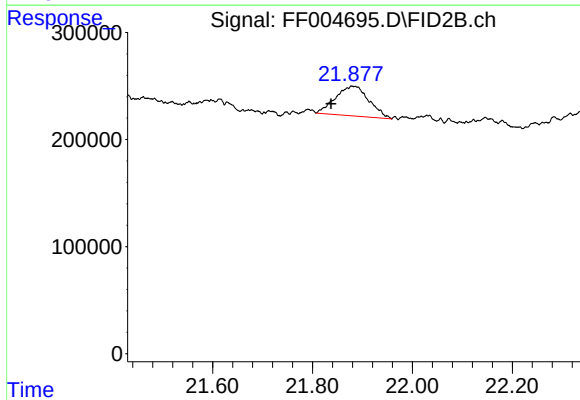
#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: 0.009 min
Response: 441550
Conc: 3.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.899 min
Delta R.T.: -0.006 min
Response: 31019
Conc: 0.26 ug/ml



#18 N-TETRACONTANE

R.T.: 21.879 min
Delta R.T.: 0.042 min
Response: 1293314
Conc: 10.50 ug/ml