

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF04112.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 17:15
 Operator : AJ\SJ
 Sample : K2193-01 10X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:10:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.543	243890	1.876 ug/ml
Target Compounds			
2) N-DECANE	4.292	571606	4.224 ug/ml
3) N-DODECANE	6.310	1856914	13.235 ug/ml
4) N-TETRADECANE	8.099	1612321	11.339 ug/ml
5) N-HEXADECANE	9.697	379436	2.564 ug/ml
6) N-OCTADECANE	11.138	129718	0.861 ug/ml
12) N-OCTACOSANE	16.723	130167	0.905 ug/ml
13) N-TRIACONTANE	17.606	153291	1.073 ug/ml
14) N-DOTRIACONTANE	18.442	232615	1.648 ug/ml
15) N-TETRATRIACONTANE	19.228	168393	1.263 ug/ml
16) N-HEXATRIACONTANE	19.969	321578	2.534 ug/ml

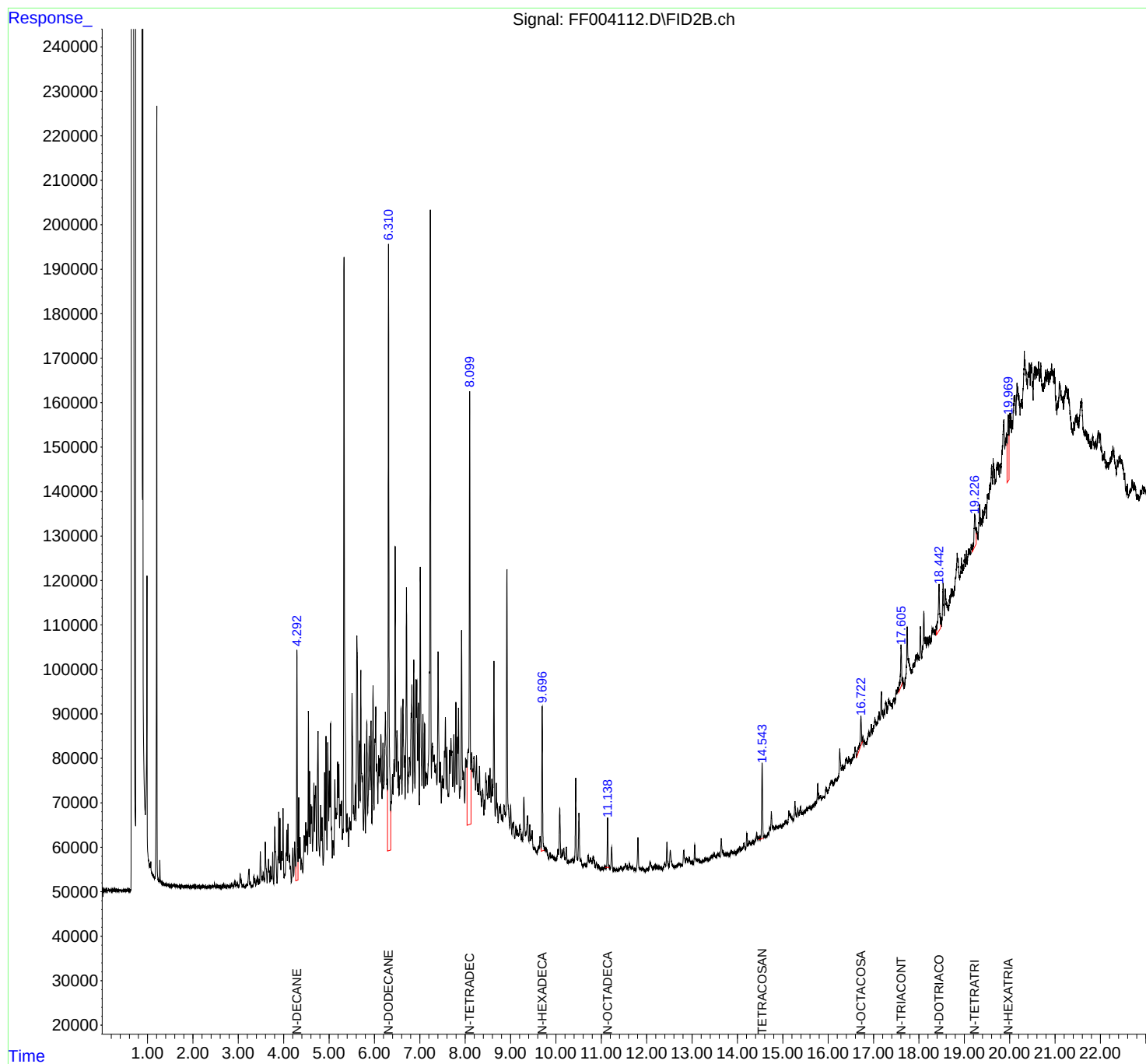
(f)=RT Delta > 1/2 Window

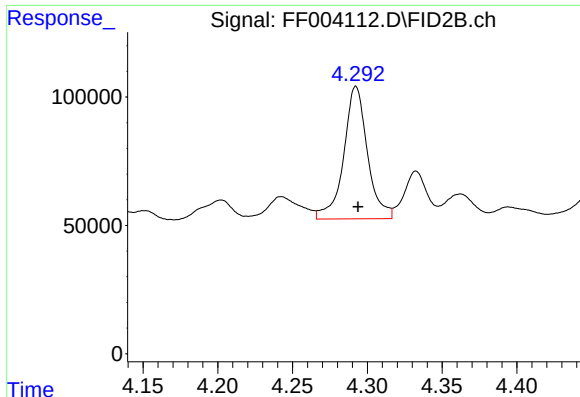
(m)=manual int.

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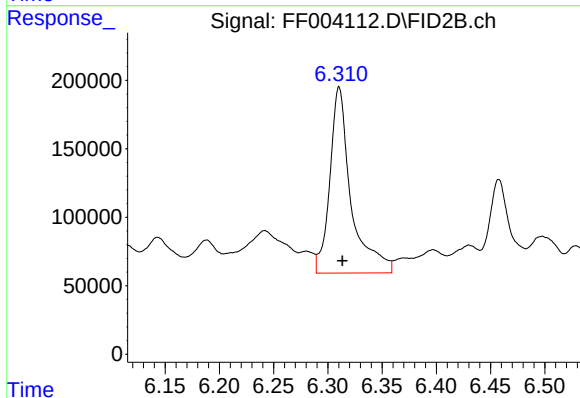
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





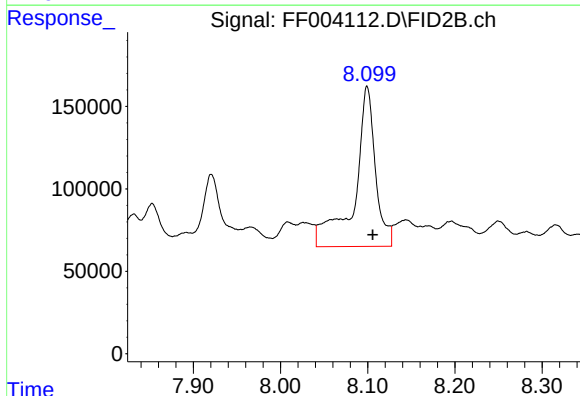
#2 N-DECANE

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 571606
Conc: 4.22 ug/ml



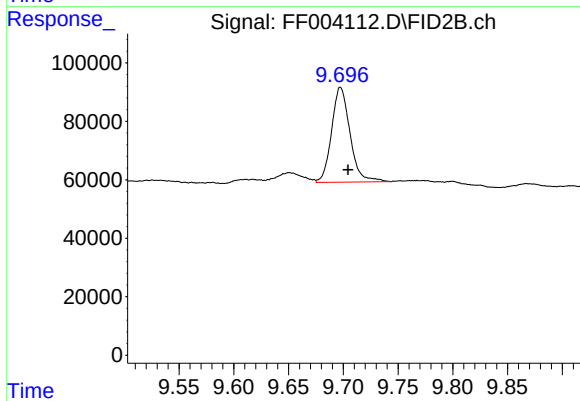
#3 N-DODECANE

R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1856914
Conc: 13.24 ug/ml



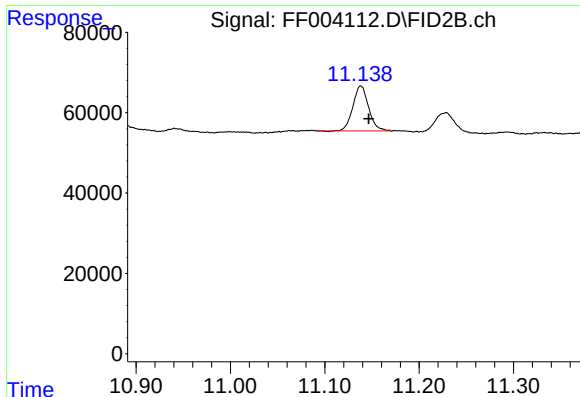
#4 N-TETRADECANE

R.T.: 8.099 min
Delta R.T.: -0.006 min
Response: 1612321
Conc: 11.34 ug/ml



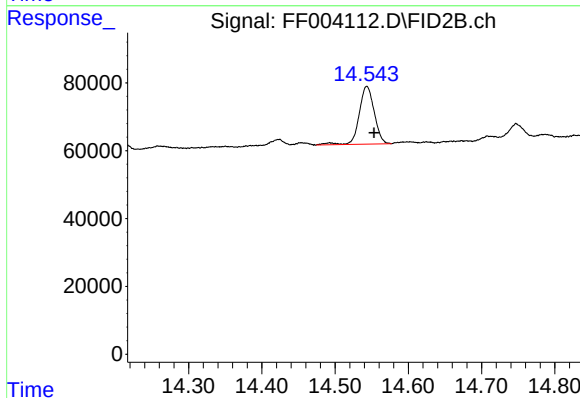
#5 N-HEXADECANE

R.T.: 9.697 min
Delta R.T.: -0.007 min
Response: 379436
Conc: 2.56 ug/ml



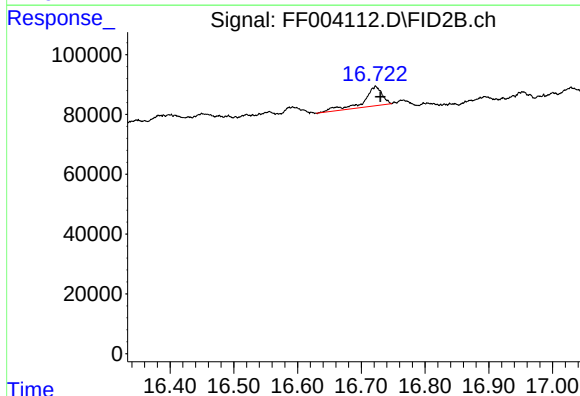
#6 N-OCTADECANE

R.T.: 11.138 min
Delta R.T.: -0.008 min
Response: 129718
Conc: 0.86 ug/ml



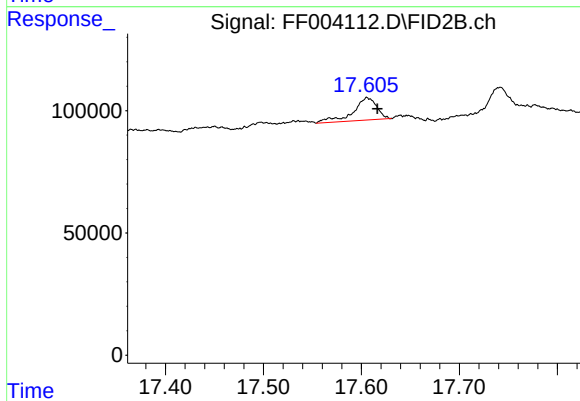
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.543 min
Delta R.T.: -0.010 min
Response: 243890
Conc: 1.88 ug/ml



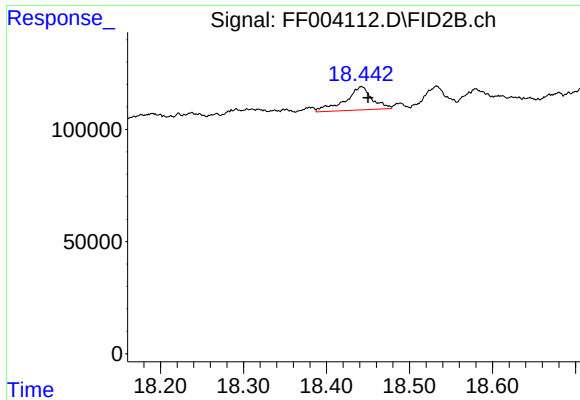
#12 N-OCTACOSANE

R.T.: 16.723 min
Delta R.T.: -0.008 min
Response: 130167
Conc: 0.91 ug/ml



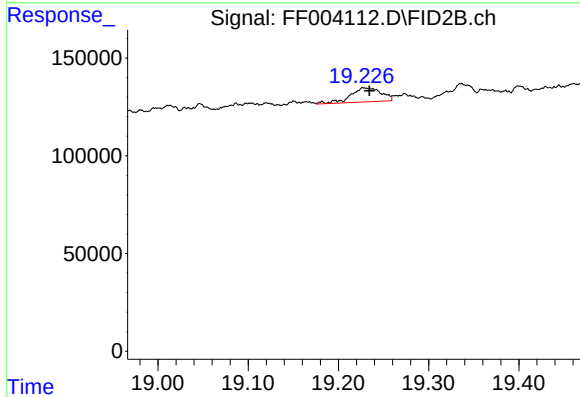
#13 N-TRIACONTANE

R.T.: 17.606 min
Delta R.T.: -0.011 min
Response: 153291
Conc: 1.07 ug/ml



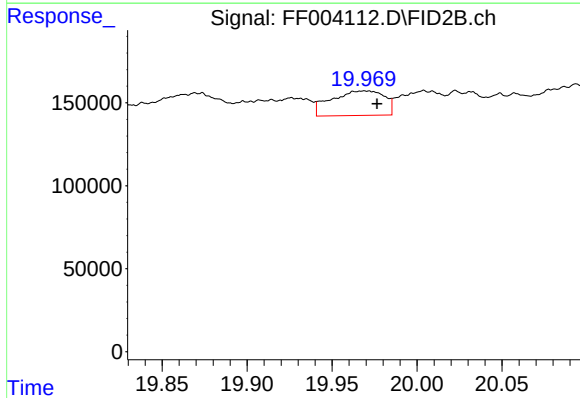
#14 N-DOTRIACONTANE

R.T.: 18.442 min
Delta R.T.: -0.008 min
Response: 232615
Conc: 1.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.228 min
Delta R.T.: -0.006 min
Response: 168393
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.969 min
Delta R.T.: -0.007 min
Response: 321578
Conc: 2.53 ug/ml