

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060619\
 Data File : FF004728.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2019 17:24
 Operator : DD\AJ
 Sample : K3153-03 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 07 01:07:19 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...	14.710	172056	1.409 ug/ml
Target Compounds			
2) N-DECANE	4.417	347067	2.370 ug/ml
3) N-DODECANE	6.442	1330773	8.993 ug/ml
4) N-TETRADECANE	8.238	1229020	8.367 ug/ml
5) N-HEXADECANE	9.843	157746	1.068 ug/ml
12) N-OCTACOSANE	16.895	103135	0.759 ug/ml
13) N-TRIACONTANE	17.787	245290	1.774 ug/ml
14) N-DOTRIACONTANE	18.624	199859	1.445 ug/ml
15) N-TETRATRIACONTANE	19.418	115827	0.847 ug/ml
16) N-HEXATRIACONTANE	20.164	263112	1.999 ug/ml

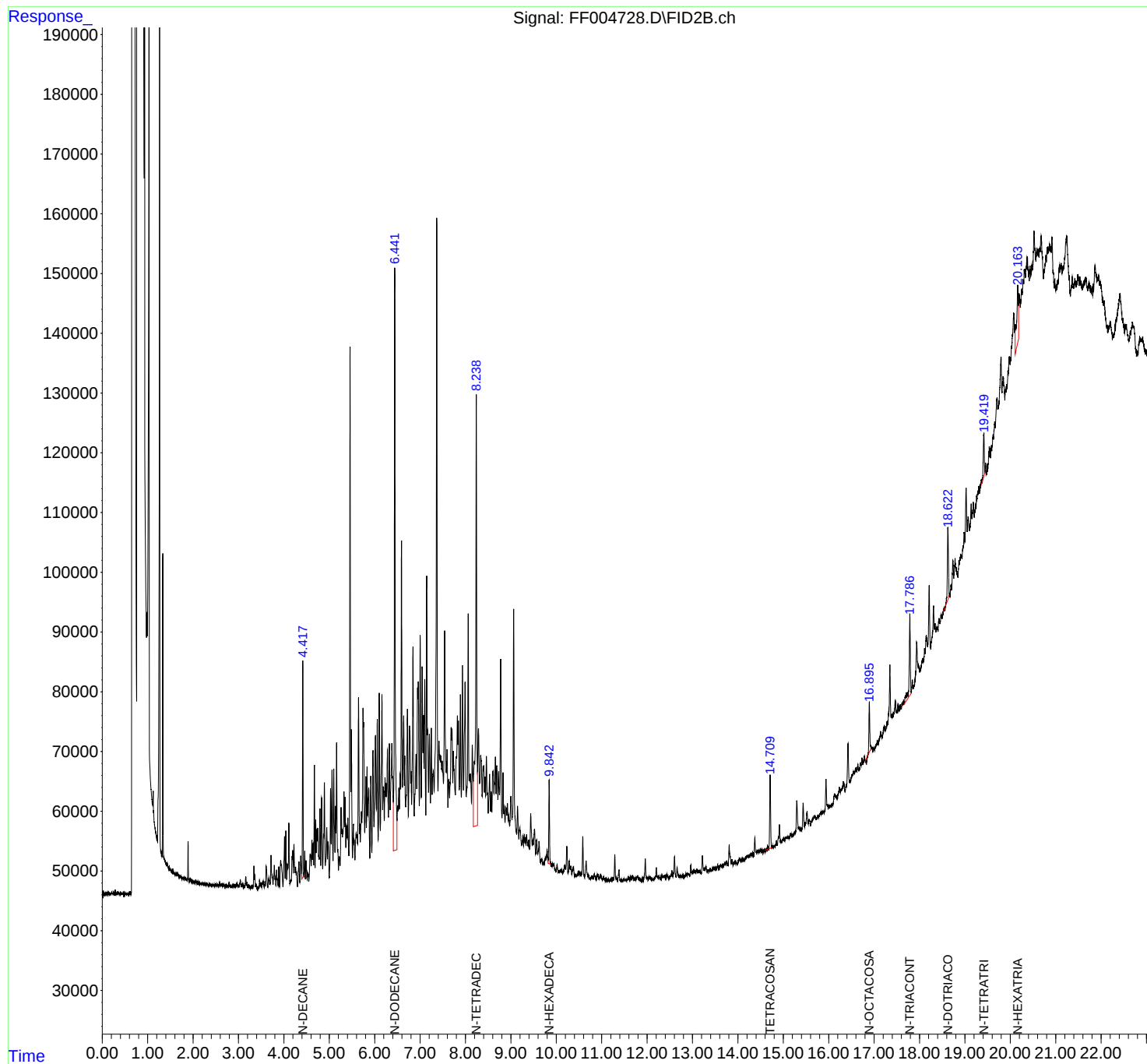
(f)=RT Delta > 1/2 Window

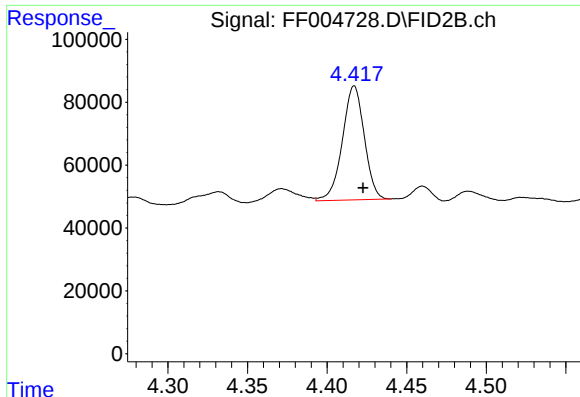
(m)=manual int.

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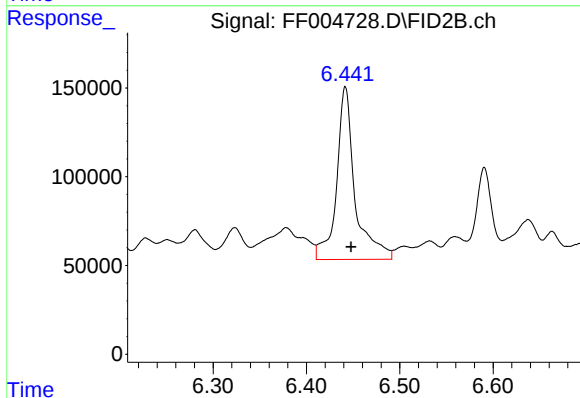
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





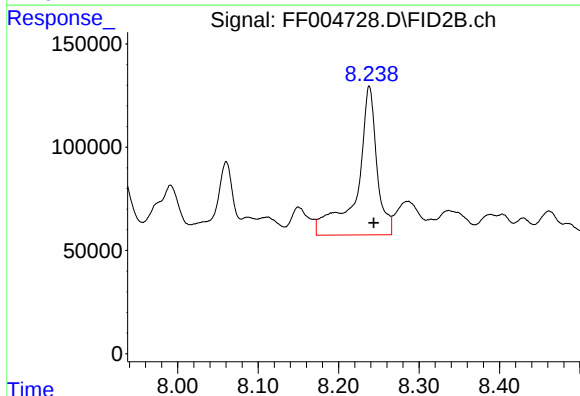
#2 N-DECANE

R.T.: 4.417 min
Delta R.T.: -0.006 min
Response: 347067
Conc: 2.37 ug/ml



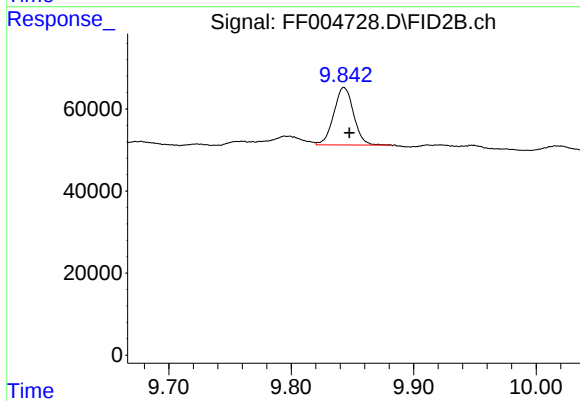
#3 N-DODECANE

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 1330773
Conc: 8.99 ug/ml



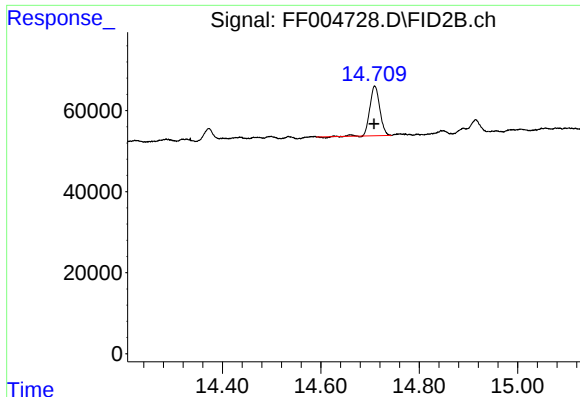
#4 N-TETRADECANE

R.T.: 8.238 min
Delta R.T.: -0.005 min
Response: 1229020
Conc: 8.37 ug/ml



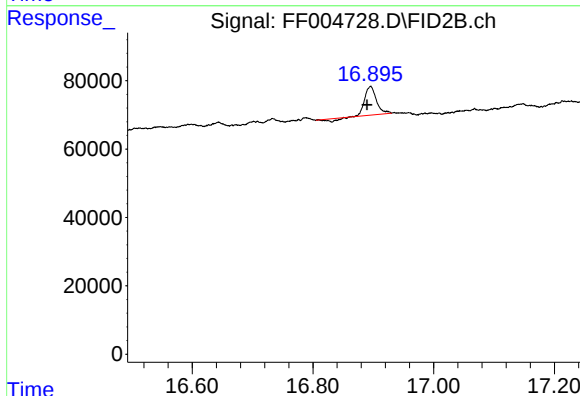
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: -0.004 min
Response: 157746
Conc: 1.07 ug/ml



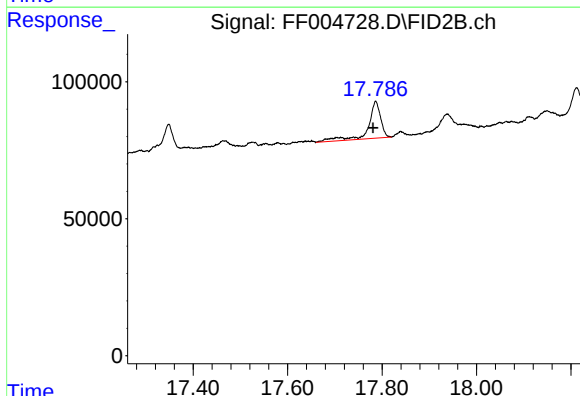
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.710 min
Delta R.T.: 0.001 min
Response: 172056
Conc: 1.41 ug/ml



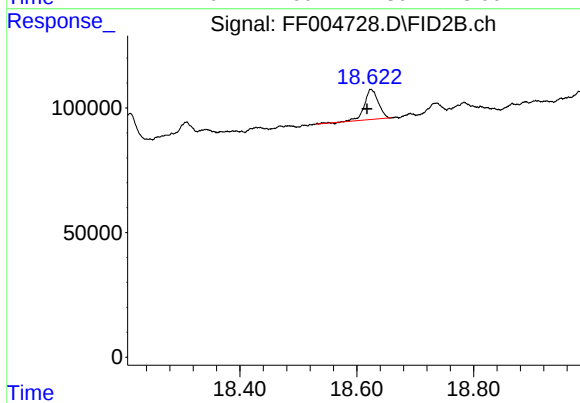
#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: 0.006 min
Response: 103135
Conc: 0.76 ug/ml



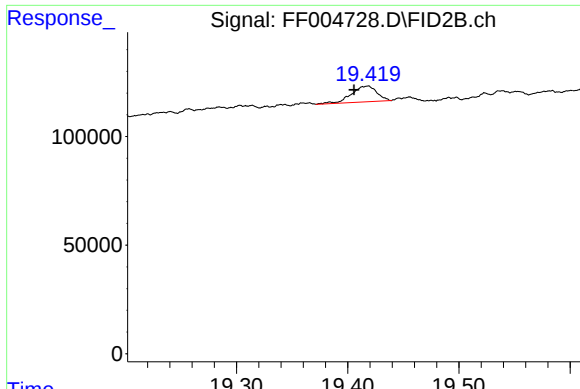
#13 N-TRIACONTANE

R.T.: 17.787 min
Delta R.T.: 0.006 min
Response: 245290
Conc: 1.77 ug/ml



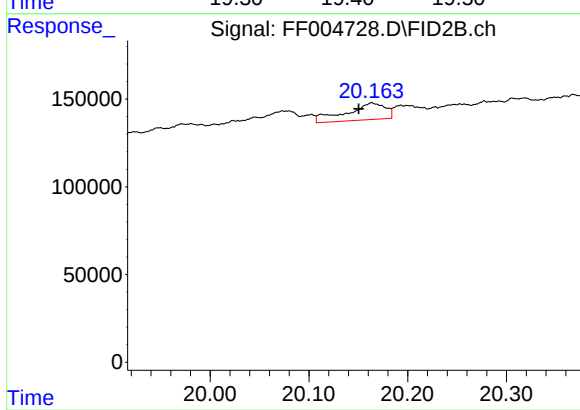
#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: 0.007 min
Response: 199859
Conc: 1.44 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.418 min
Delta R.T.: 0.012 min
Response: 115827
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.164 min
Delta R.T.: 0.013 min
Response: 263112
Conc: 2.00 ug/ml