

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061220\
 Data File : FF007042.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jun 2020 11:04
 Operator : DD\AJ
 Sample : L2810-01 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 23:52:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051520.M
 Quant Title :
 QLast Update : Sat May 16 03:36:49 2020
 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...	14.733	507313	3.670 ug/ml
Target Compounds			
4) N-TETRADECANE	8.338f	122169	0.730 ug/ml
7) N-EICOSANE	12.696f	1728190	10.586 ug/ml
10) N-TETRACOSANE	14.915	1081706	6.841 ug/ml
11) N-HEXACOSANE	15.959	255642	1.666 ug/ml
12) N-OCTACOSANE	16.912	555334	3.731 ug/ml
13) N-TRIACONTANE	17.800	692707	4.793 ug/ml
14) N-DOTRIACONTANE	18.632	317800	2.387 ug/ml
15) N-TETRATRIACONTANE	19.419	136680	1.126 ug/ml
16) N-HEXATRIACONTANE	20.112	334113	3.055 ug/ml
18) N-TETRACONTANE	21.772f	100037	1.006 ug/ml

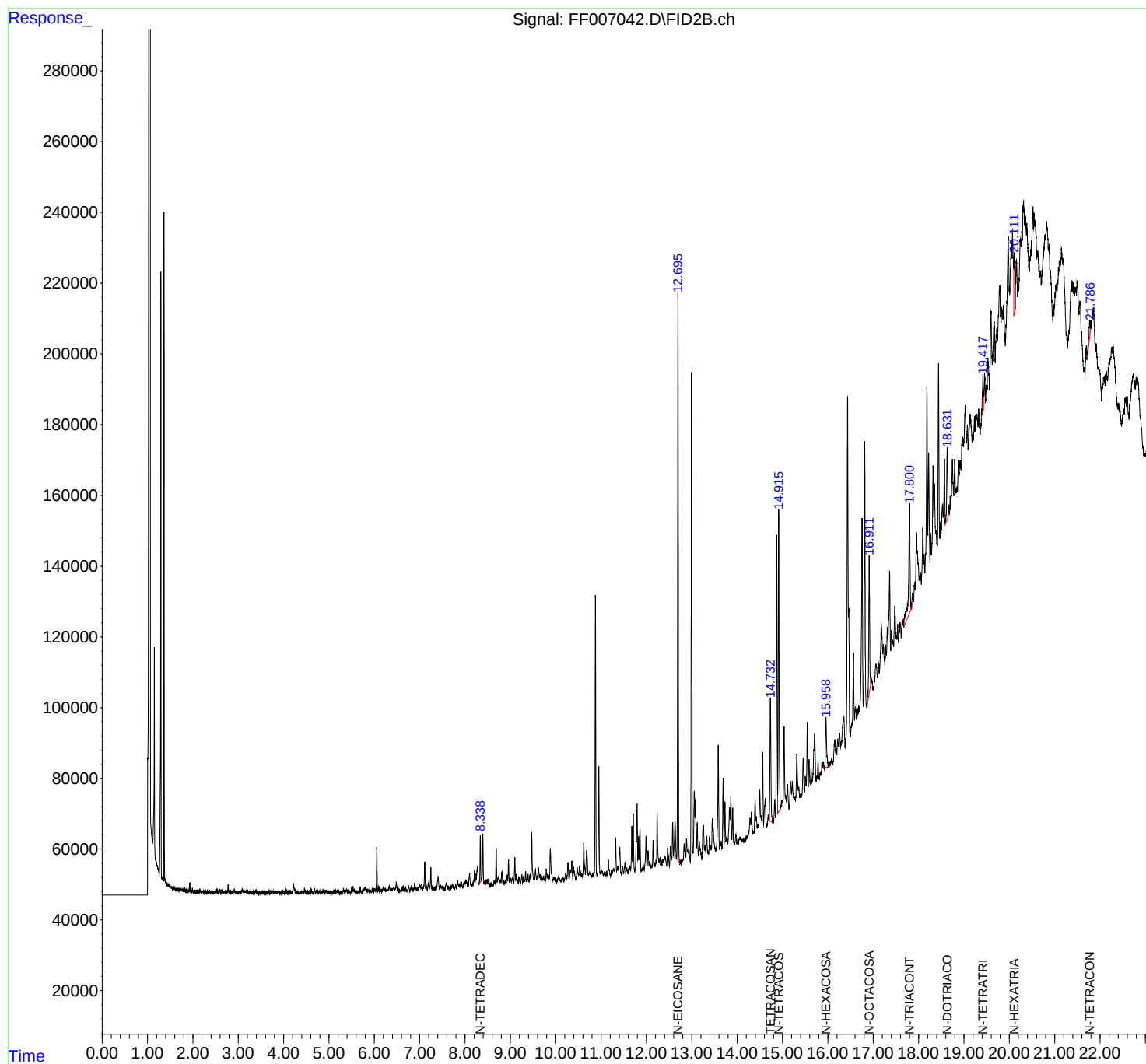
(f)=RT Delta > 1/2 Window

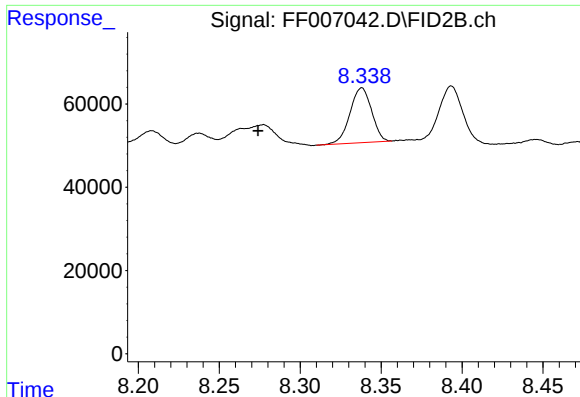
(m)=manual int.

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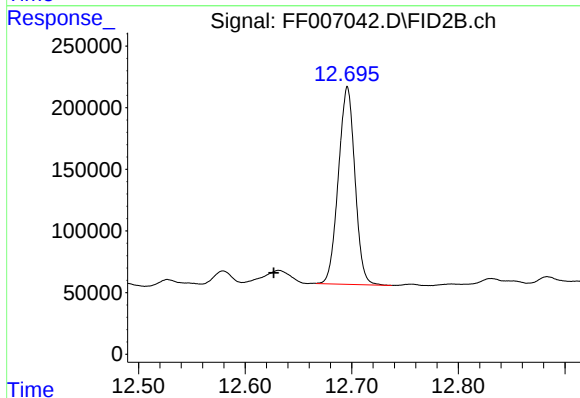
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





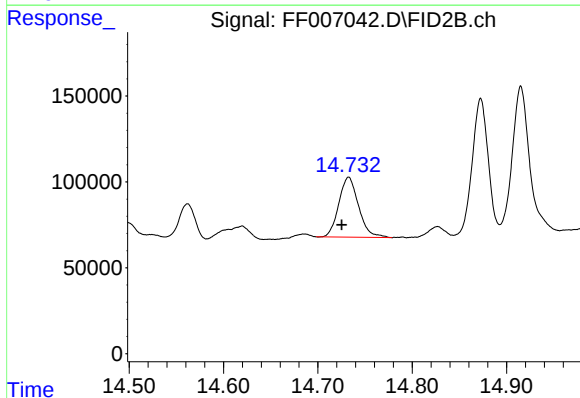
#4 N-TETRADECANE

R.T.: 8.338 min
Delta R.T.: 0.064 min
Response: 122169
Conc: 0.73 ug/ml



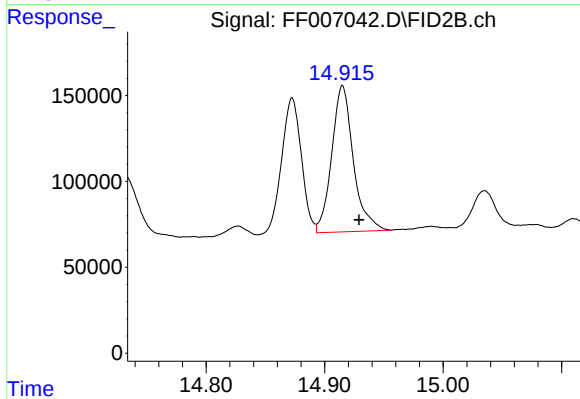
#7 N-EICOSANE

R.T.: 12.696 min
Delta R.T.: 0.069 min
Response: 1728190
Conc: 10.59 ug/ml



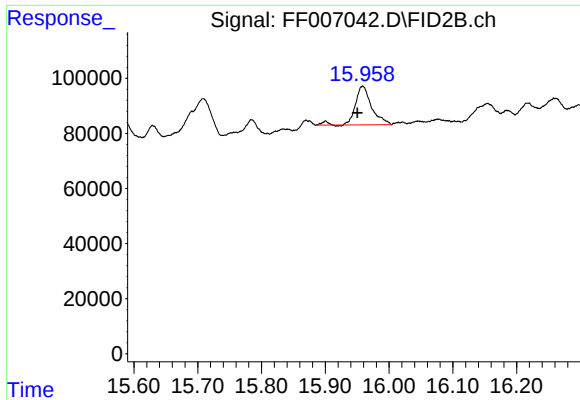
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.733 min
Delta R.T.: 0.007 min
Response: 507313
Conc: 3.67 ug/ml



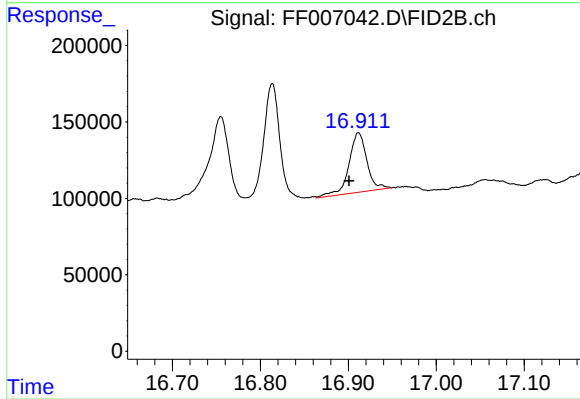
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: -0.014 min
Response: 1081706
Conc: 6.84 ug/ml



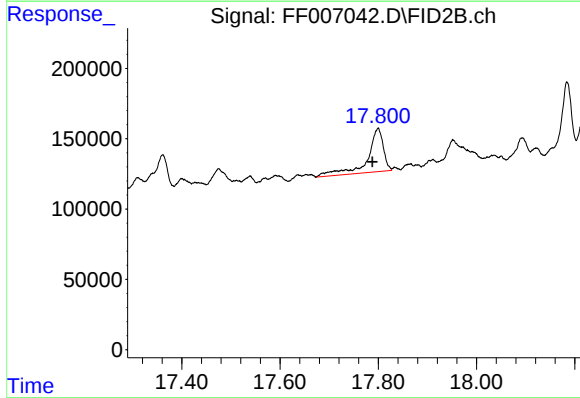
#11 N-HEXACOSANE

R.T.: 15.959 min
Delta R.T.: 0.008 min
Response: 255642
Conc: 1.67 ug/ml



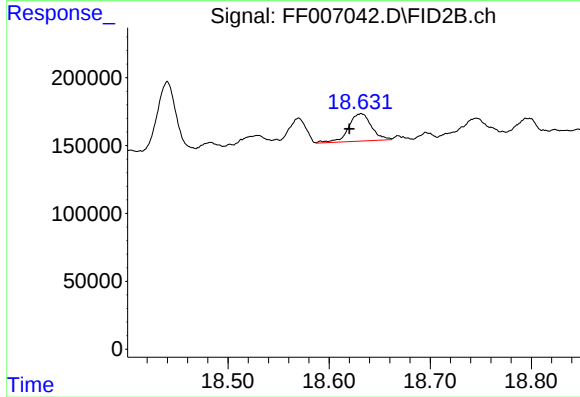
#12 N-OCTACOSANE

R.T.: 16.912 min
Delta R.T.: 0.011 min
Response: 555334
Conc: 3.73 ug/ml



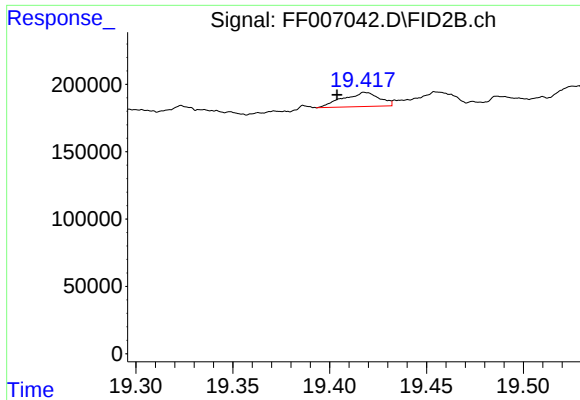
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: 0.012 min
Response: 692707
Conc: 4.79 ug/ml



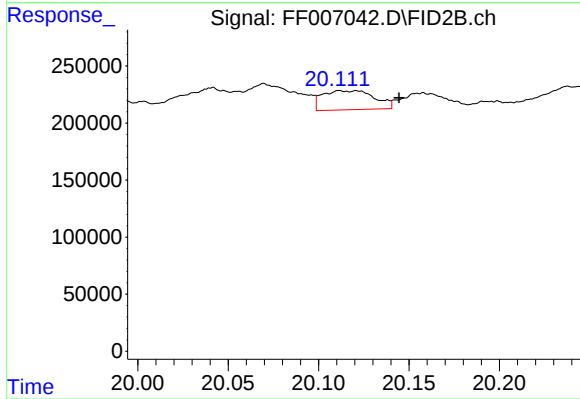
#14 N-DOTRIACONTANE

R.T.: 18.632 min
Delta R.T.: 0.011 min
Response: 317800
Conc: 2.39 ug/ml



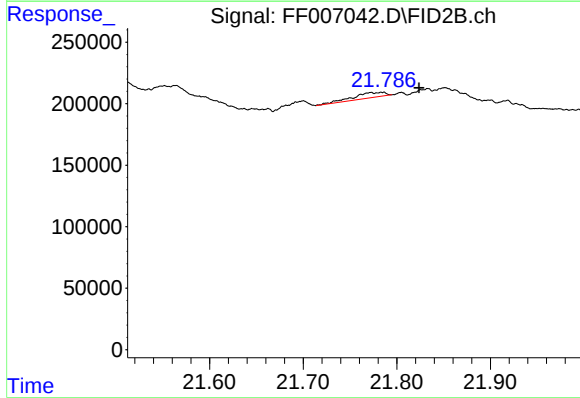
#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: 0.015 min
Response: 136680
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.112 min
Delta R.T.: -0.033 min
Response: 334113
Conc: 3.05 ug/ml



#18 N-TETRACONTANE

R.T.: 21.772 min
Delta R.T.: -0.052 min
Response: 100037
Conc: 1.01 ug/ml