

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100418\
 Data File : FF002338.D
 Signal(s) : FID2B.ch
 Acq On : 04 Oct 2018 11:23
 Operator : AJ\SJ
 Sample : J4870-19
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:42:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.651	2515896	17.640 ug/ml
Target Compounds				
1)	N-OCTANE	2.288	245031	1.550 ug/ml
2)	N-DECANE	4.387	2587719	15.975 ug/ml
3)	N-DODECANE	6.409	4102535	24.939 ug/ml
4)	N-TETRADECANE	8.202	4658899	27.969 ug/ml
5)	N-HEXADECANE	9.803	4250790	25.382 ug/ml
6)	N-OCTADECANE	11.243	3344741	19.920 ug/ml
7)	N-EICOSANE	12.553	1695117	10.235 ug/ml
8)	N-DOCOSANE	13.750	682893	4.185 ug/ml
10)	N-TETRACOSANE	14.853	161058	1.007 ug/ml
13)	N-TRIACONTANE	17.711	137646	0.920 ug/ml
14)	N-DOTRIACONTANE	18.545	184148	1.278 ug/ml
15)	N-TETRATRIACONTANE	19.331	124774	0.898 ug/ml
16)	N-HEXATRIACONTANE	20.074	95319	0.740 ug/ml

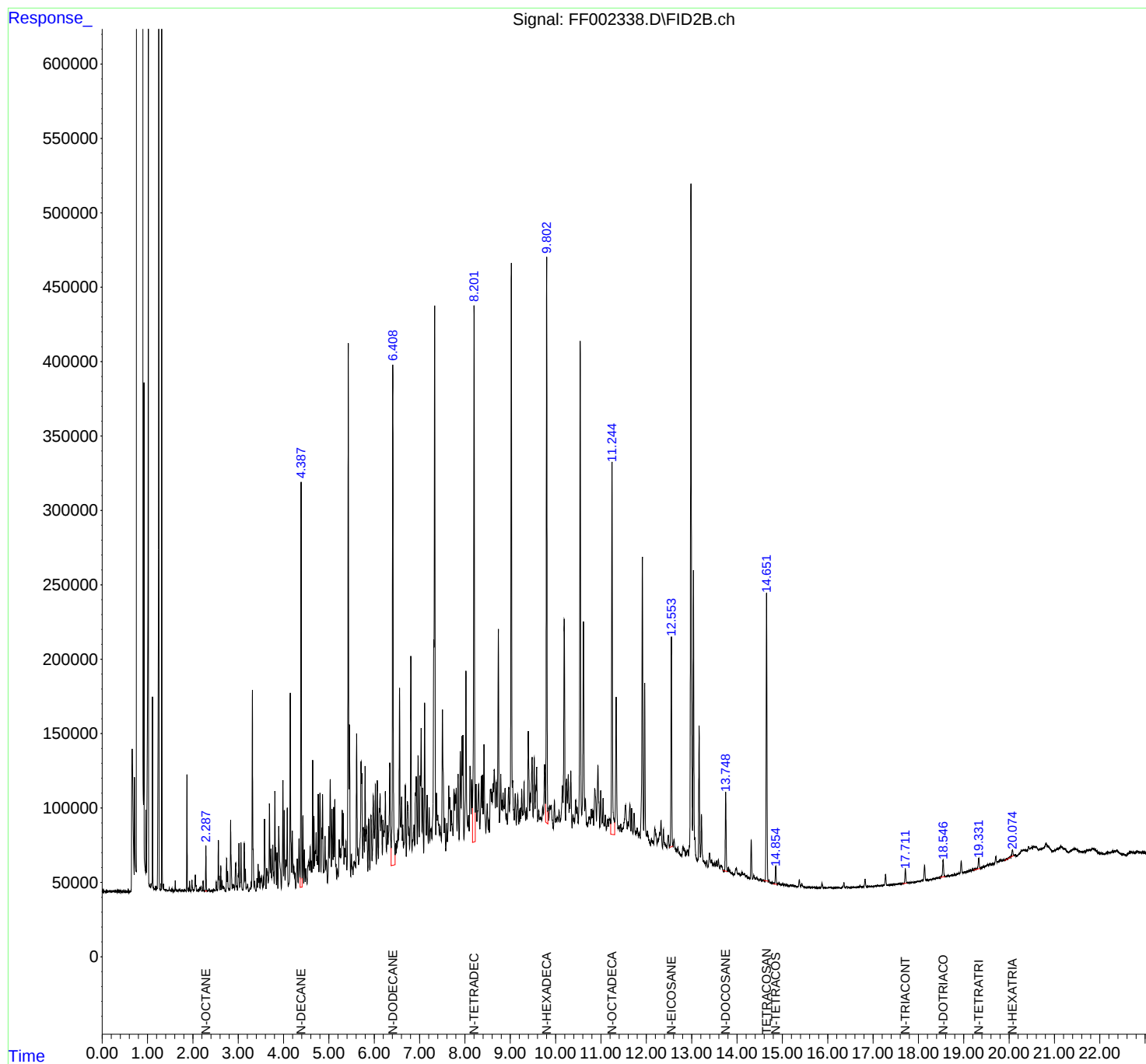
(f)=RT Delta > 1/2 Window

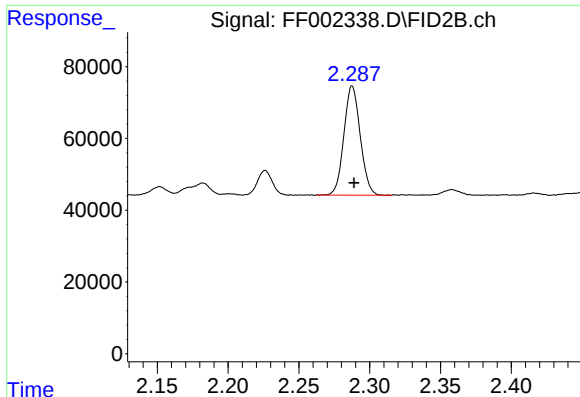
(m)=manual int.

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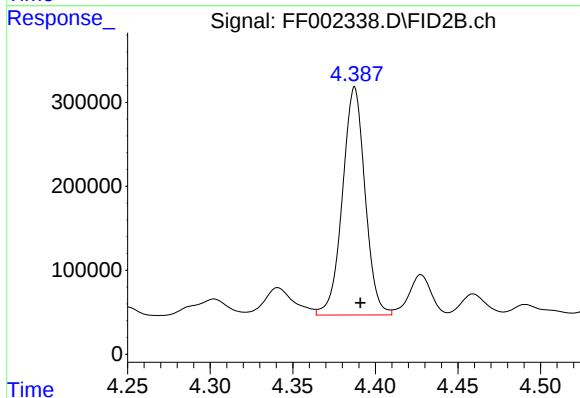
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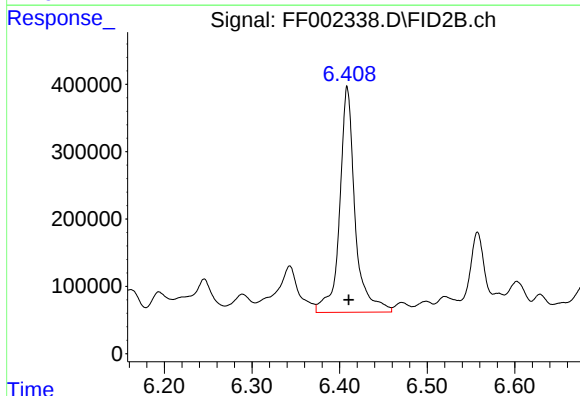
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: -0.001 min
Response: 245031
Conc: 1.55 ug/ml



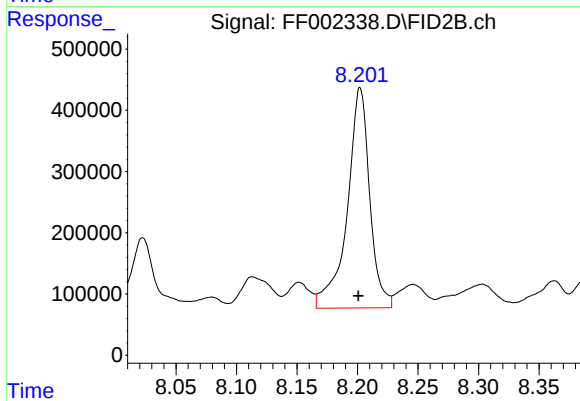
#2 N-DECANE

R.T.: 4.387 min
Delta R.T.: -0.003 min
Response: 2587719
Conc: 15.97 ug/ml



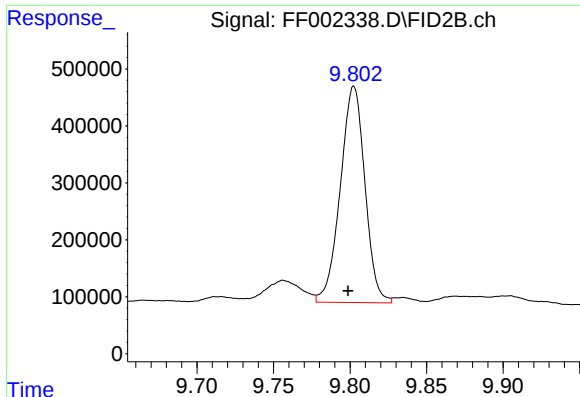
#3 N-DODECANE

R.T.: 6.409 min
Delta R.T.: -0.002 min
Response: 4102535
Conc: 24.94 ug/ml



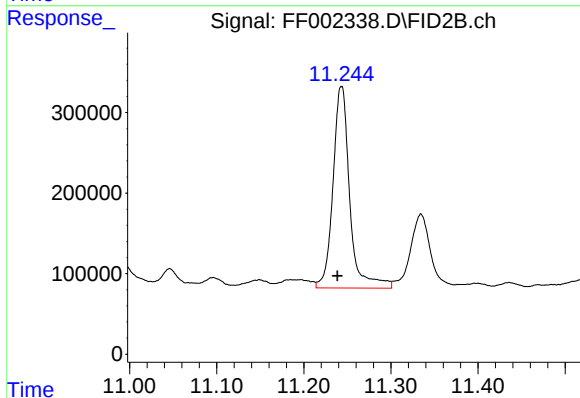
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: 0.001 min
Response: 4658899
Conc: 27.97 ug/ml



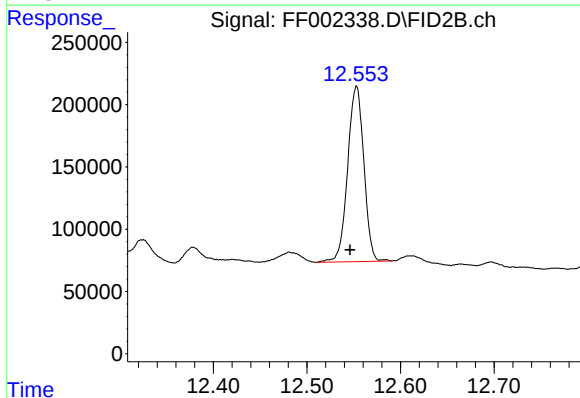
#5 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: 0.004 min
Response: 4250790
Conc: 25.38 ug/ml



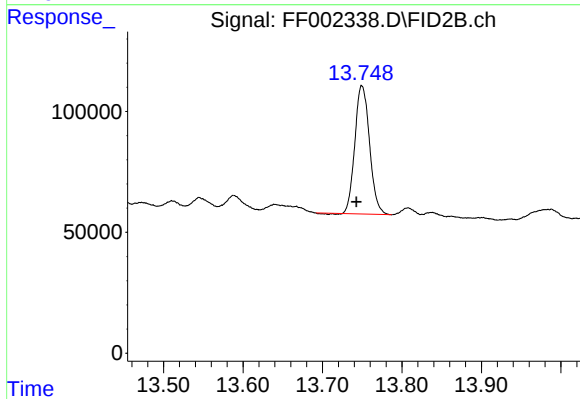
#6 N-OCTADECANE

R.T.: 11.243 min
Delta R.T.: 0.005 min
Response: 3344741
Conc: 19.92 ug/ml



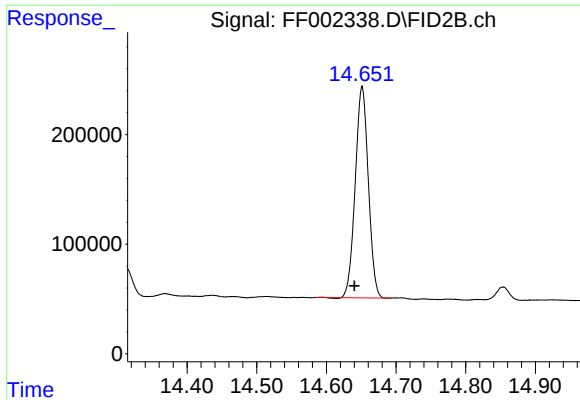
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: 0.007 min
Response: 1695117
Conc: 10.24 ug/ml



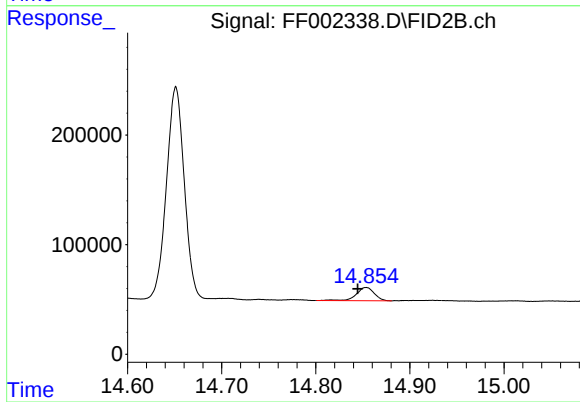
#8 N-DOCOSANE

R.T.: 13.750 min
Delta R.T.: 0.007 min
Response: 682893
Conc: 4.19 ug/ml



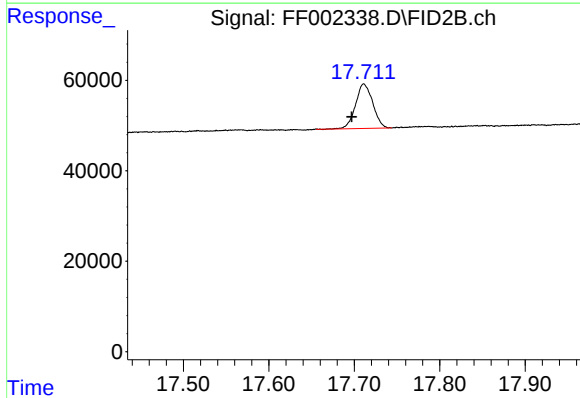
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: 0.011 min
Response: 2515896
Conc: 17.64 ug/ml



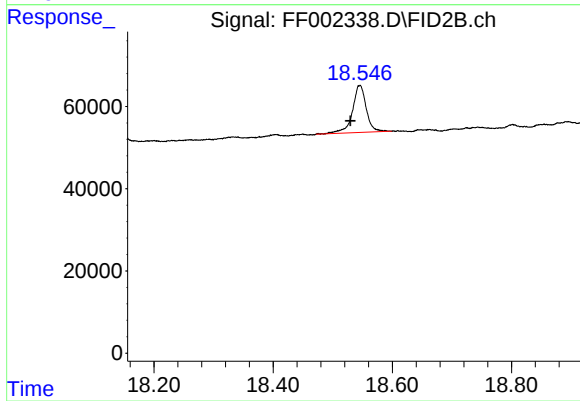
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.009 min
Response: 161058
Conc: 1.01 ug/ml



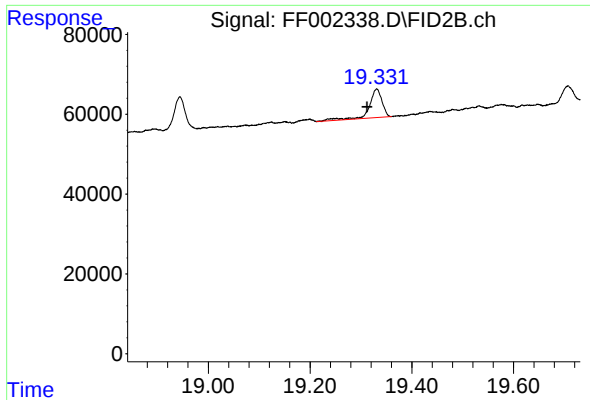
#13 N-TRIACONTANE

R.T.: 17.711 min
Delta R.T.: 0.014 min
Response: 137646
Conc: 0.92 ug/ml



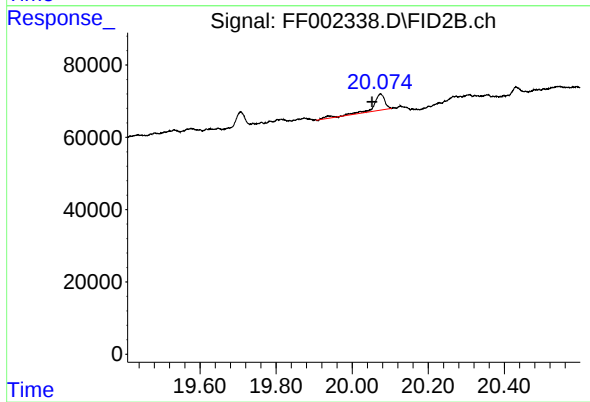
#14 N-DOTRIACONTANE

R.T.: 18.545 min
Delta R.T.: 0.016 min
Response: 184148
Conc: 1.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: 0.019 min
Response: 124774
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.074 min
Delta R.T.: 0.022 min
Response: 95319
Conc: 0.74 ug/ml