

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
 Data File : FF002381.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2018 14:26
 Operator : AJ\SJ
 Sample : J5201-05 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:27:55 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...	14.658	356844	2.502 ug/ml
Target Compounds			
3) N-DODECANE	6.411	160667	0.977 ug/ml
4) N-TETRADECANE	8.203	455482	2.734 ug/ml
5) N-HEXADECANE	9.803	630351	3.764 ug/ml
6) N-OCTADECANE	11.246	530387	3.159 ug/ml
7) N-EICOSANE	12.557	461696	2.788 ug/ml
8) N-DOCOSANE	13.757	326058	1.998 ug/ml
10) N-TETRACOSANE	14.853	261611	1.636 ug/ml
11) N-HEXACOSANE	15.883	195130	1.246 ug/ml
12) N-OCTACOSANE	16.830	148005	0.968 ug/ml
13) N-TRIACONTANE	17.725	246702	1.649 ug/ml
14) N-DOTRIACONTANE	18.555	290081	2.013 ug/ml
15) N-TETRATRIACONTANE	19.338	196661	1.416 ug/ml
16) N-HEXATRIACONTANE	20.058	115294	0.895 ug/ml
17) N-OCTATRIACONTANE	20.783	322096	2.820 ug/ml
18) N-TETRACONTANE	21.744f	192559	1.704 ug/ml

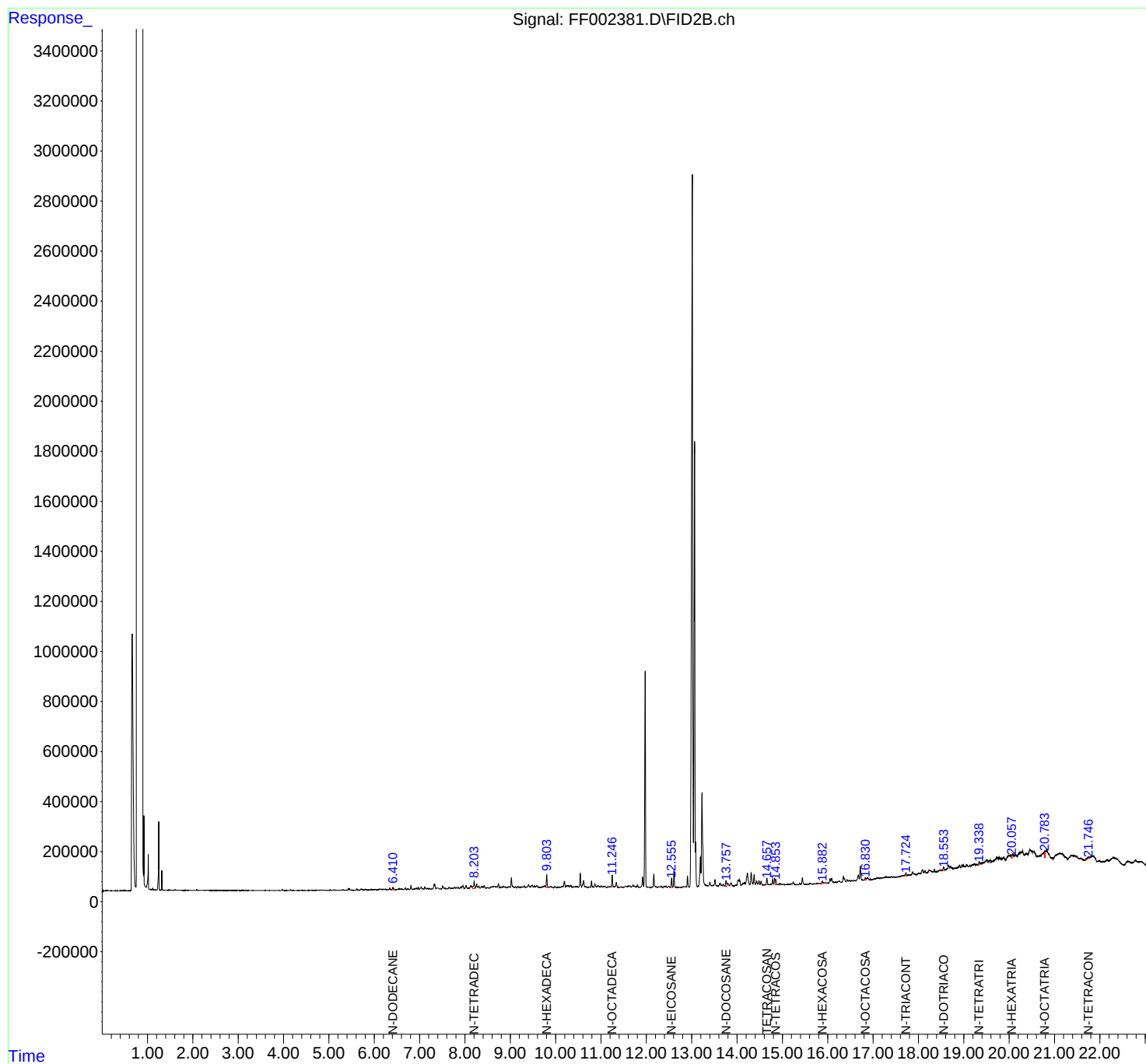
(f)=RT Delta > 1/2 Window

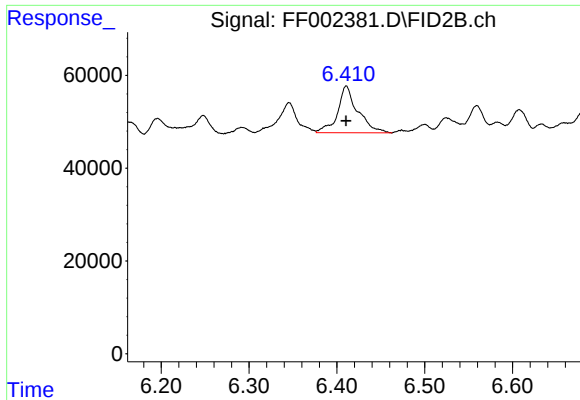
(m)=manual int.

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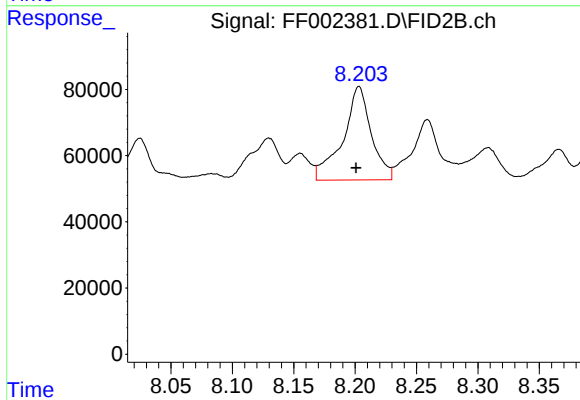
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





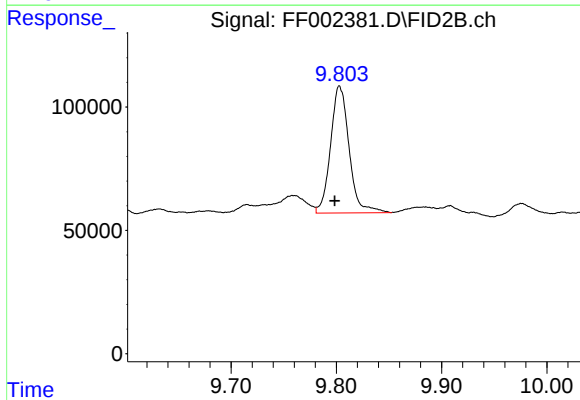
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 160667
Conc: 0.98 ug/ml



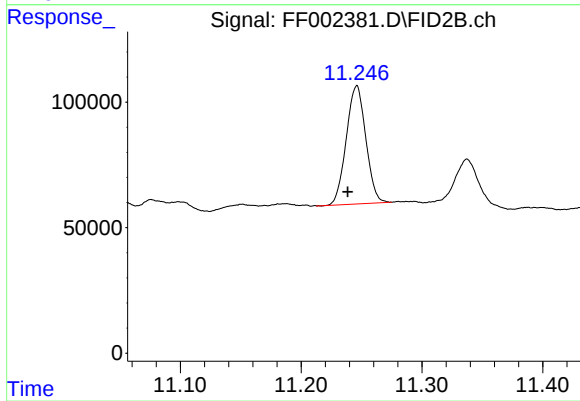
#4 N-TETRADECANE

R.T.: 8.203 min
Delta R.T.: 0.002 min
Response: 455482
Conc: 2.73 ug/ml



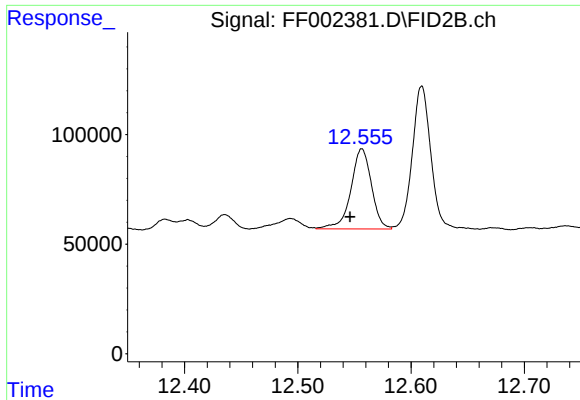
#5 N-HEXADECANE

R.T.: 9.803 min
Delta R.T.: 0.004 min
Response: 630351
Conc: 3.76 ug/ml



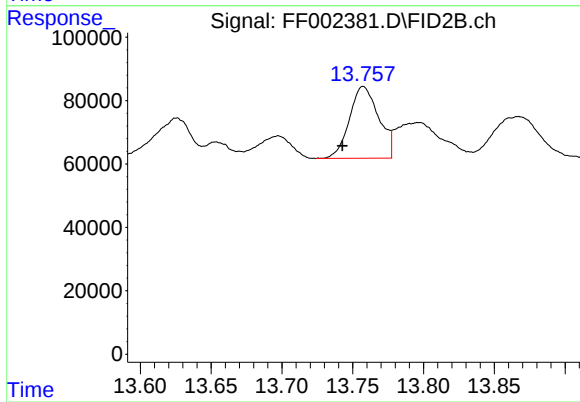
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: 0.008 min
Response: 530387
Conc: 3.16 ug/ml



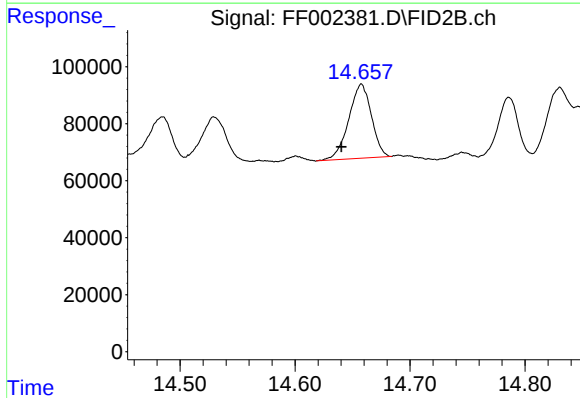
#7 N-EICOSANE

R.T.: 12.557 min
Delta R.T.: 0.010 min
Response: 461696
Conc: 2.79 ug/ml



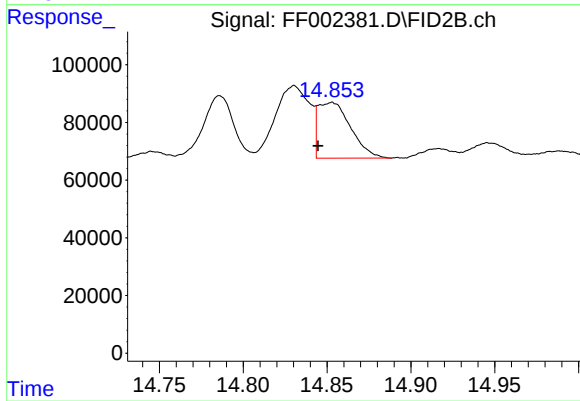
#8 N-DOCOSANE

R.T.: 13.757 min
Delta R.T.: 0.015 min
Response: 326058
Conc: 2.00 ug/ml



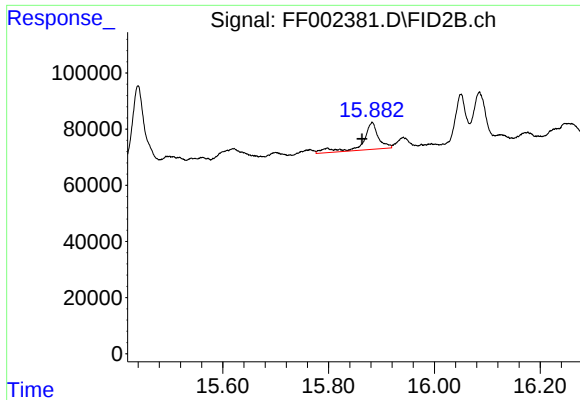
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.658 min
Delta R.T.: 0.017 min
Response: 356844
Conc: 2.50 ug/ml



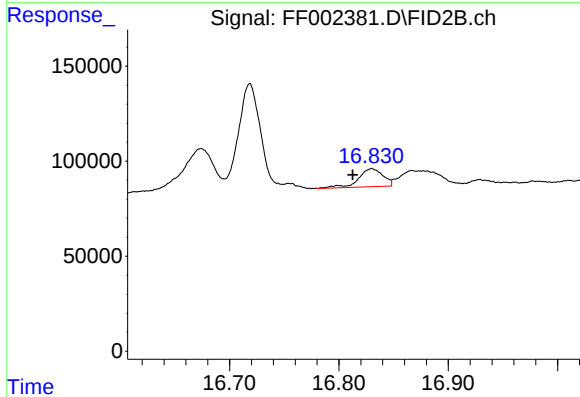
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: 0.008 min
Response: 261611
Conc: 1.64 ug/ml



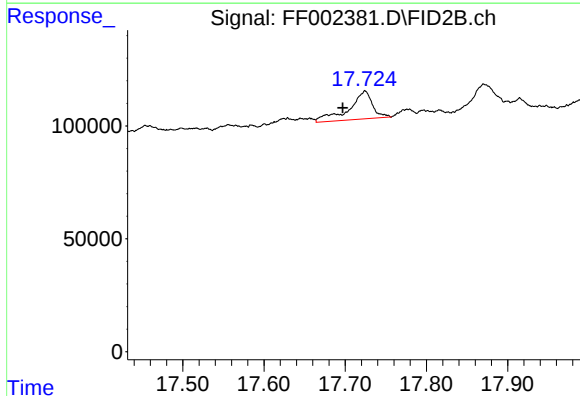
#11 N-HEXACOSANE

R.T.: 15.883 min
Delta R.T.: 0.019 min
Response: 195130
Conc: 1.25 ug/ml



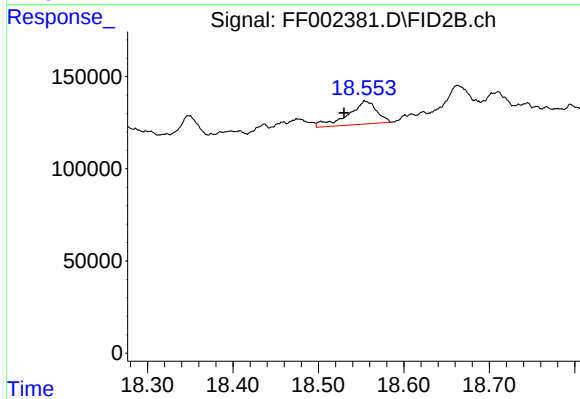
#12 N-OCTACOSANE

R.T.: 16.830 min
Delta R.T.: 0.017 min
Response: 148005
Conc: 0.97 ug/ml



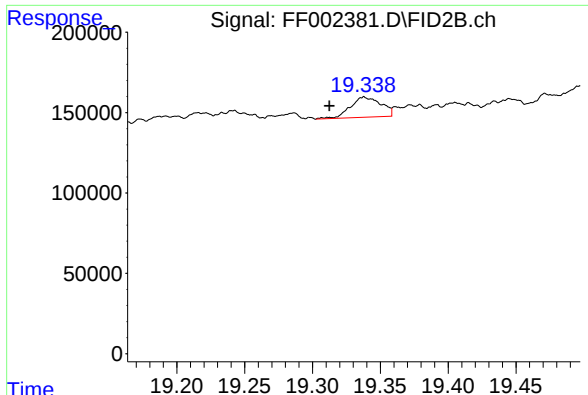
#13 N-TRIACONTANE

R.T.: 17.725 min
Delta R.T.: 0.028 min
Response: 246702
Conc: 1.65 ug/ml



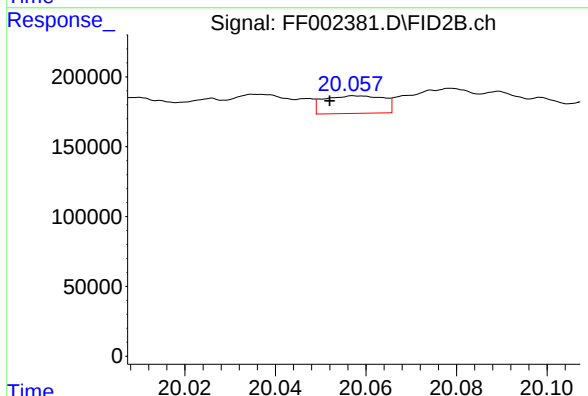
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: 0.025 min
Response: 290081
Conc: 2.01 ug/ml



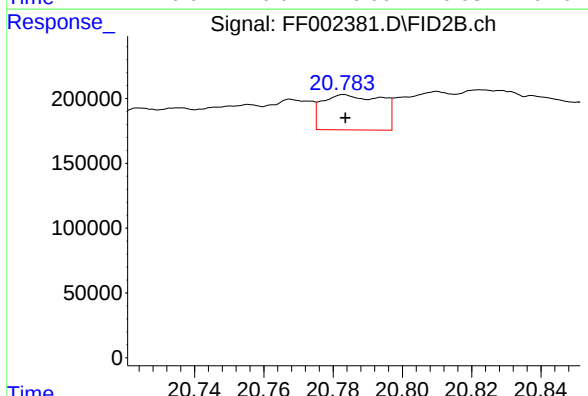
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: 0.025 min
Response: 196661
Conc: 1.42 ug/ml



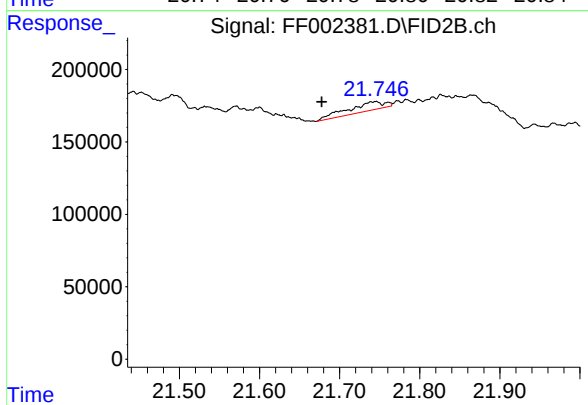
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: 0.006 min
Response: 115294
Conc: 0.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: 0.000 min
Response: 322096
Conc: 2.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: 0.066 min
Response: 192559
Conc: 1.70 ug/ml