

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001931.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 18:53
 Operator : AJ\SJ
 Sample : J4283-03MSD 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:31:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.306	190901	1.511 ug/ml
Target Compounds			
1) N-OCTANE	2.037	73645	0.508 ug/ml
2) N-DECANE	4.094	108404	0.743 ug/ml
3) N-DODECANE	6.100	133935	0.899 ug/ml
4) N-TETRADECANE	7.884	175046	1.161 ug/ml
5) N-HEXADECANE	9.475	176060	1.176 ug/ml
6) N-OCTADECANE	10.910	223604	1.484 ug/ml
7) N-EICOSANE	12.214	281183	1.887 ug/ml
8) N-DOCOSANE	13.409	169209	1.158 ug/ml
10) N-TETRACOSANE	14.502	1421594	9.965 ug/ml
11) N-HEXACOSANE	15.527	195098	1.385 ug/ml
12) N-OCTACOSANE	16.474	352053	2.511 ug/ml
13) N-TRIACONTANE	17.360	247575	1.788 ug/ml
14) N-DOTRIACONTANE	18.194	598624	4.589 ug/ml
15) N-TETRATRIACONTANE	18.976	141051	1.167 ug/ml
16) N-HEXATRIACONTANE	19.712	255271	2.294 ug/ml

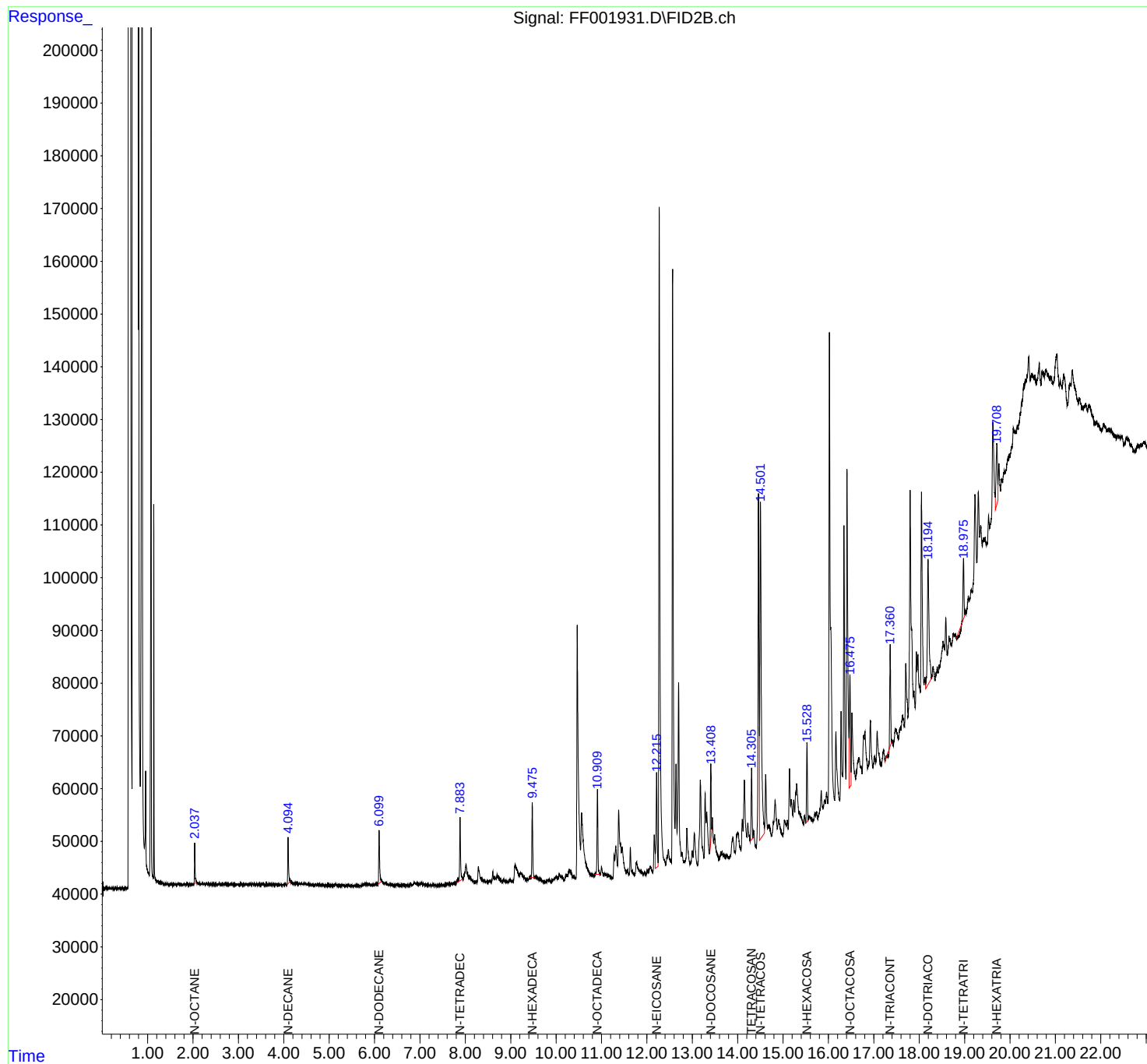
(f)=RT Delta > 1/2 Window

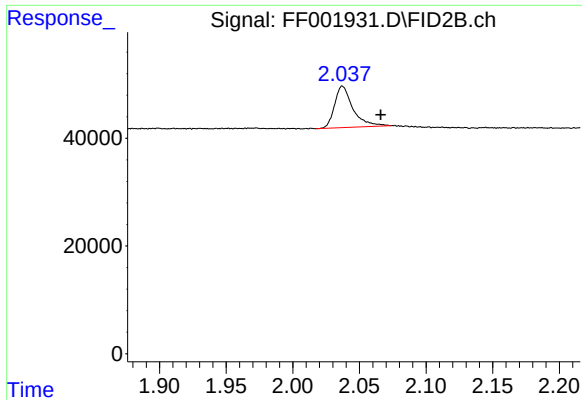
(m)=manual int.

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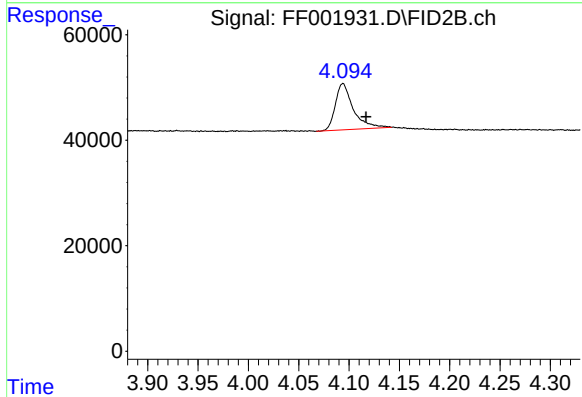
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





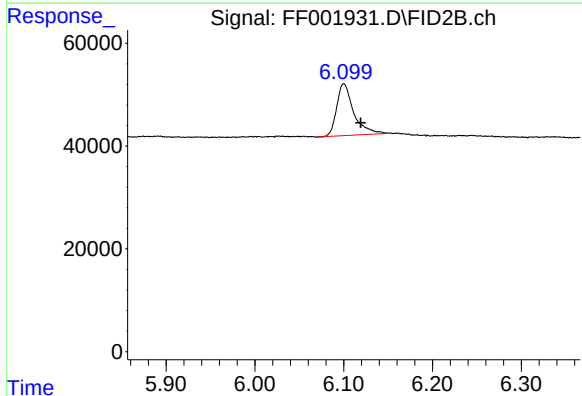
#1 N-OCTANE

R.T.: 2.037 min
Delta R.T.: -0.029 min
Response: 73645
Conc: 0.51 ug/ml



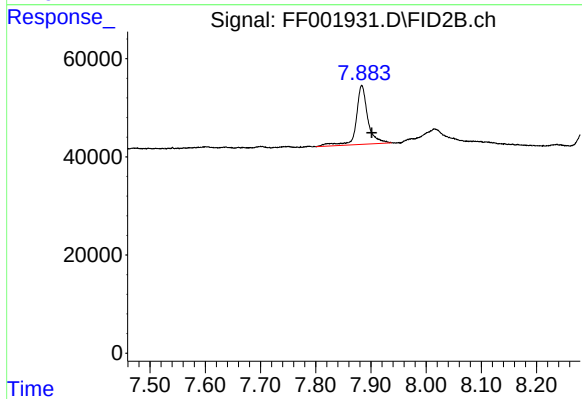
#2 N-DECANE

R.T.: 4.094 min
Delta R.T.: -0.023 min
Response: 108404
Conc: 0.74 ug/ml



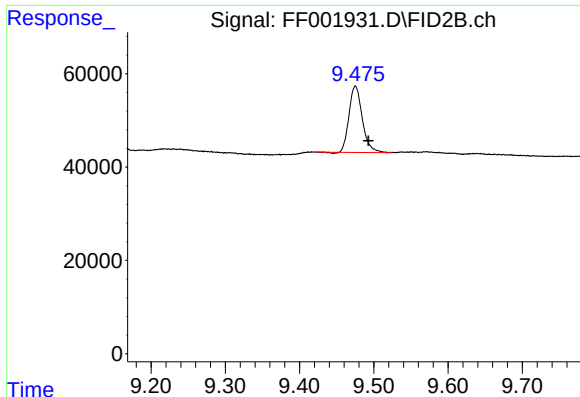
#3 N-DODECANE

R.T.: 6.100 min
Delta R.T.: -0.019 min
Response: 133935
Conc: 0.90 ug/ml



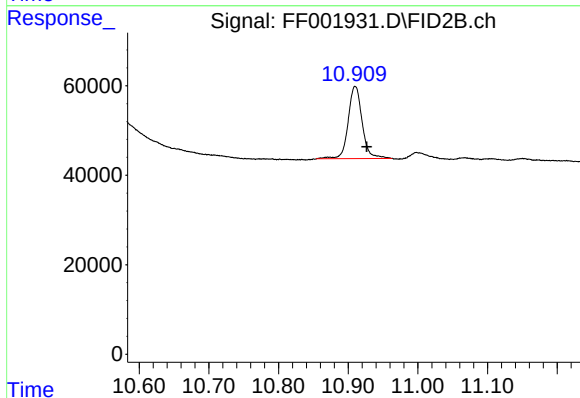
#4 N-TETRADECANE

R.T.: 7.884 min
Delta R.T.: -0.018 min
Response: 175046
Conc: 1.16 ug/ml



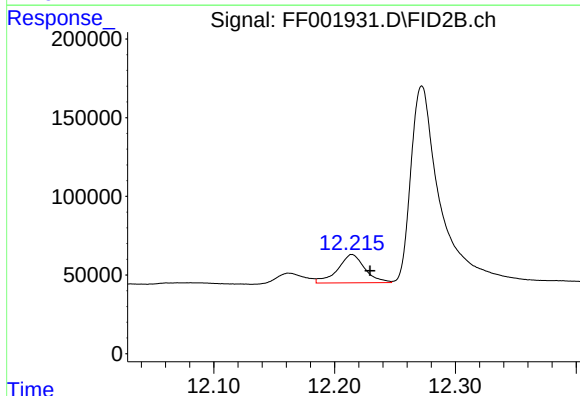
#5 N-HEXADECANE

R.T.: 9.475 min
Delta R.T.: -0.017 min
Response: 176060
Conc: 1.18 ug/ml



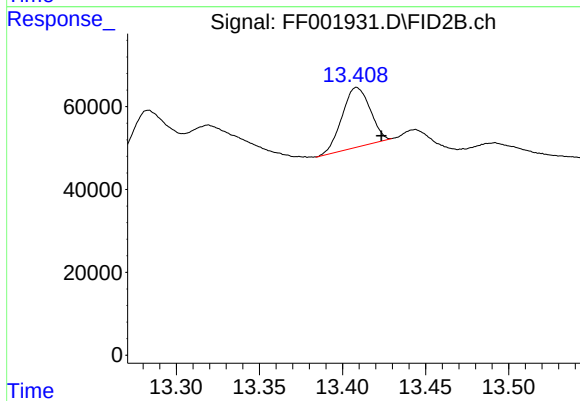
#6 N-OCTADECANE

R.T.: 10.910 min
Delta R.T.: -0.017 min
Response: 223604
Conc: 1.48 ug/ml



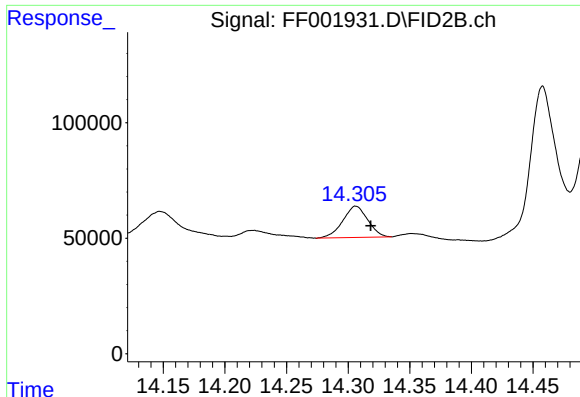
#7 N-EICOSANE

R.T.: 12.214 min
Delta R.T.: -0.015 min
Response: 281183
Conc: 1.89 ug/ml



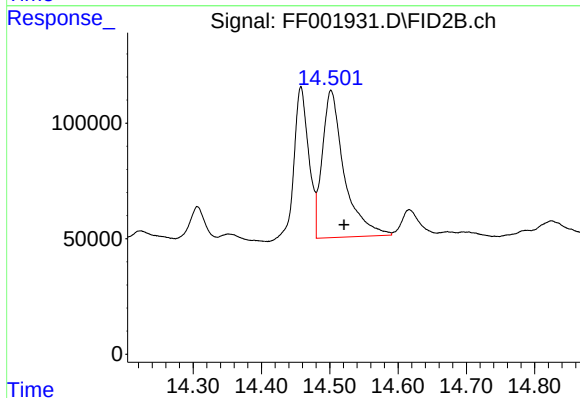
#8 N-DOCOSANE

R.T.: 13.409 min
Delta R.T.: -0.015 min
Response: 169209
Conc: 1.16 ug/ml



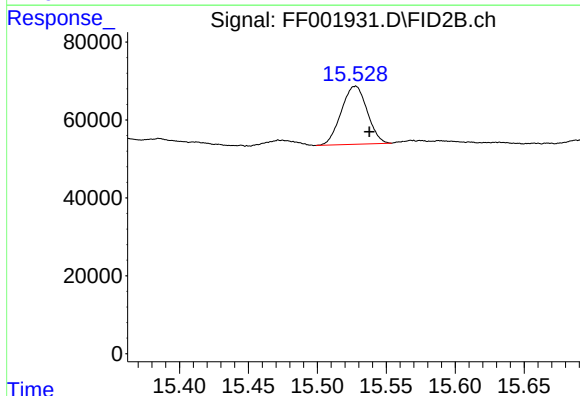
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.306 min
Delta R.T.: -0.012 min
Response: 190901
Conc: 1.51 ug/ml



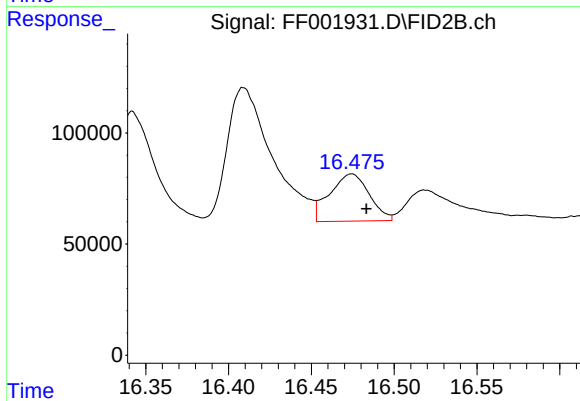
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 1421594
Conc: 9.97 ug/ml



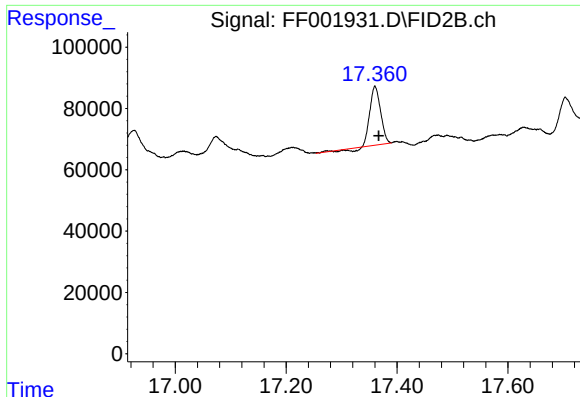
#11 N-HEXACOSANE

R.T.: 15.527 min
Delta R.T.: -0.010 min
Response: 195098
Conc: 1.39 ug/ml



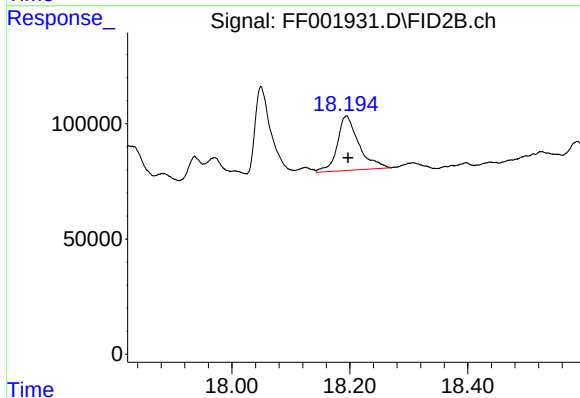
#12 N-OCTACOSANE

R.T.: 16.474 min
Delta R.T.: -0.009 min
Response: 352053
Conc: 2.51 ug/ml



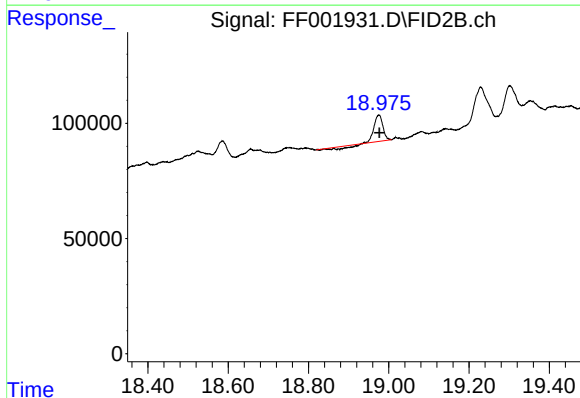
#13 N-TRIACONTANE

R.T.: 17.360 min
Delta R.T.: -0.007 min
Response: 247575
Conc: 1.79 ug/ml



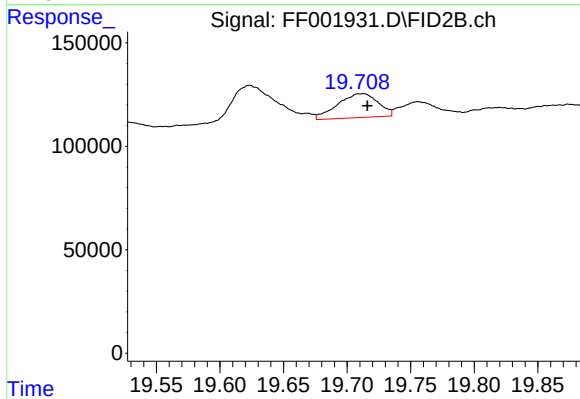
#14 N-DOTRIACONTANE

R.T.: 18.194 min
Delta R.T.: -0.002 min
Response: 598624
Conc: 4.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 18.976 min
Delta R.T.: -0.002 min
Response: 141051
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.712 min
Delta R.T.: -0.004 min
Response: 255271
Conc: 2.29 ug/ml