

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081118\
 Data File : FF001831.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 22:04
 Operator : AJ\SJ
 Sample : J4442-54
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 02:04:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.326	6458091	16.021 ug/ml
Target Compounds			
6) N-TETRADECANE	7.961	1552179	4.974 ug/ml
7) N-HEXADECANE	9.488	215705	0.685 ug/ml
8) N-OCTADECANE	11.011	314314	0.996 ug/ml
9) N-EICOSANE	12.229	317270	1.006 ug/ml
10) N-TETRACOSANE	14.523	298609	0.940 ug/ml
11) N-OCTACOSANE	16.532	674924	2.097 ug/ml
12) N-DOTRIACONTANE	18.208	1044437	3.201 ug/ml
14) N-HEXATRIACONTANE	19.767	125904	0.427 ug/ml

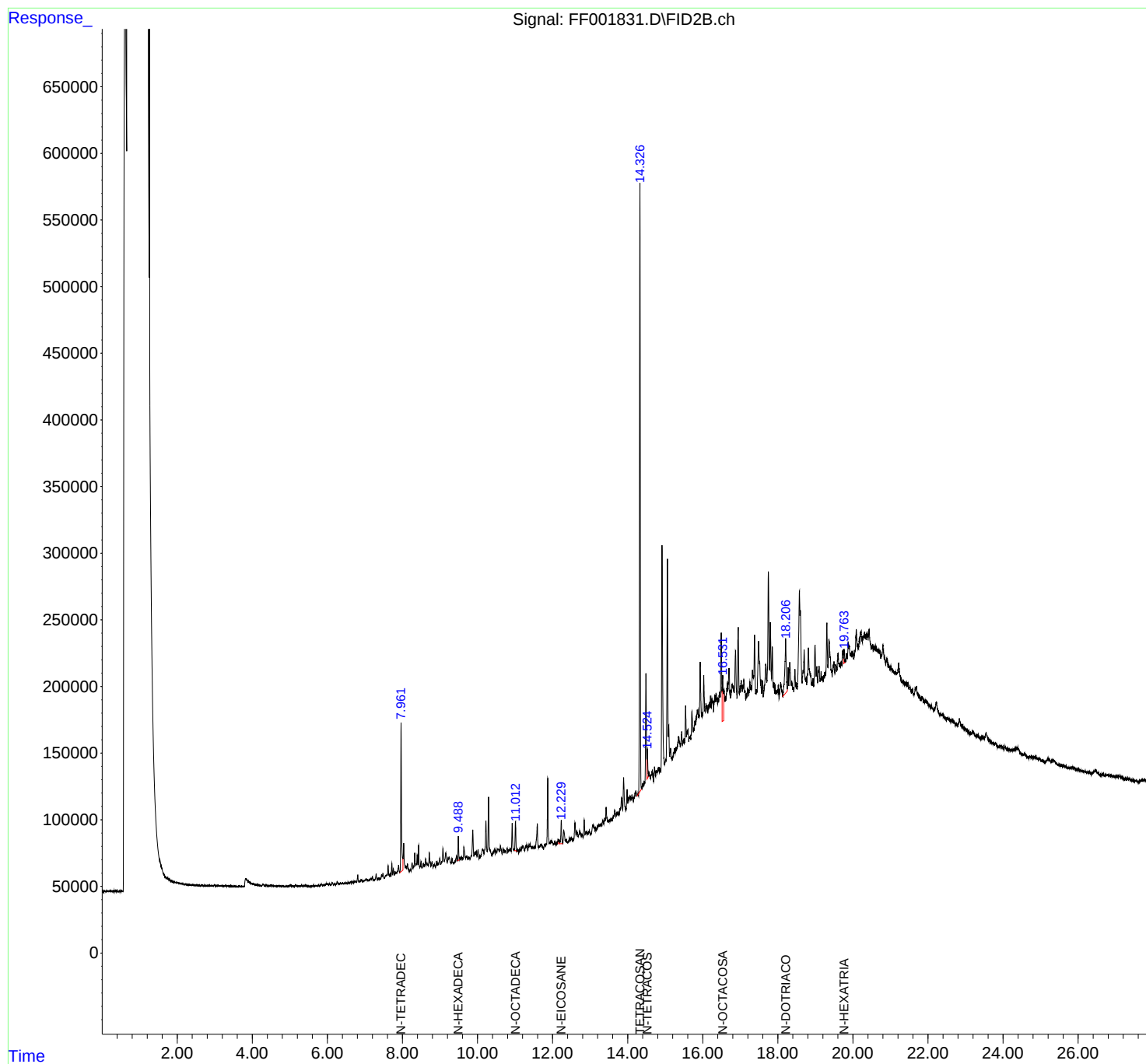
(f)=RT Delta > 1/2 Window

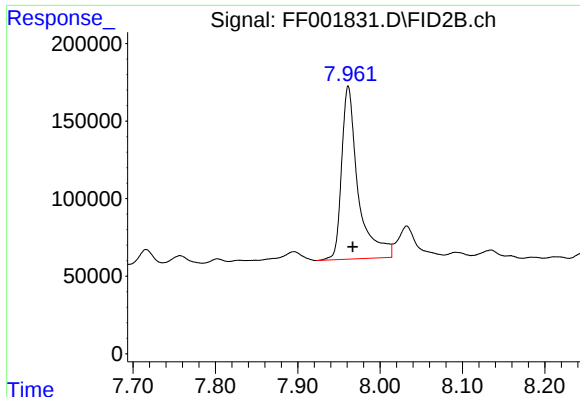
(m)=manual int.

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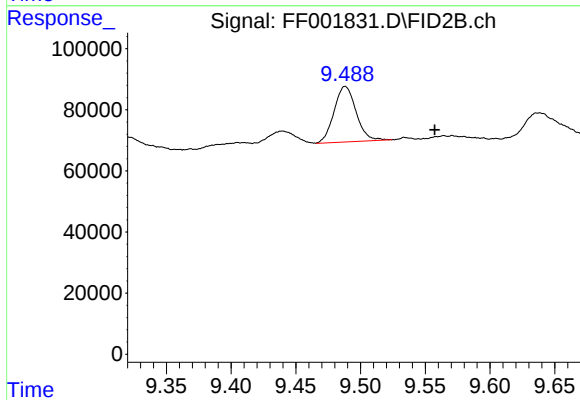
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





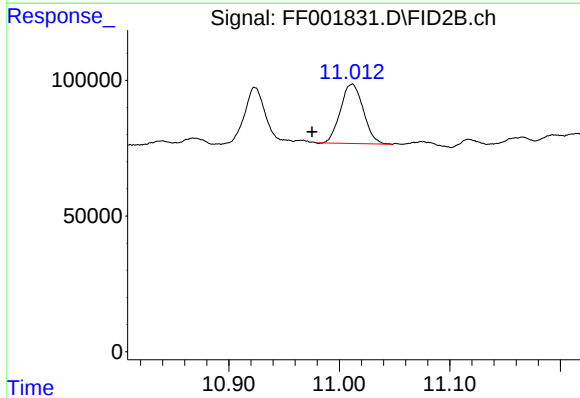
#6 N-TETRADECANE

R.T.: 7.961 min
Delta R.T.: -0.005 min
Response: 1552179
Conc: 4.97 ug/ml



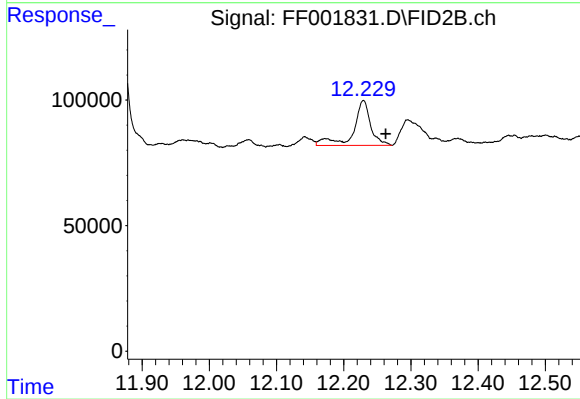
#7 N-HEXADECANE

R.T.: 9.488 min
Delta R.T.: -0.069 min
Response: 215705
Conc: 0.69 ug/ml



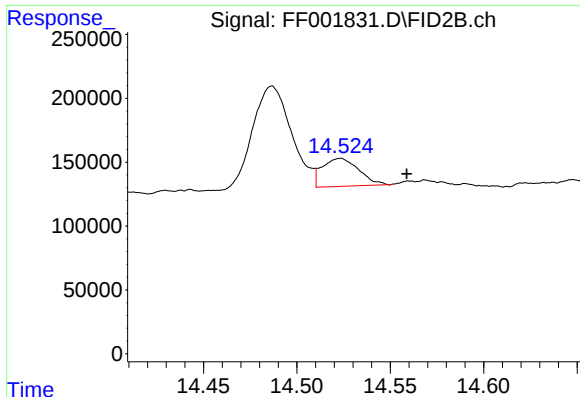
#8 N-OCTADECANE

R.T.: 11.011 min
Delta R.T.: 0.036 min
Response: 314314
Conc: 1.00 ug/ml



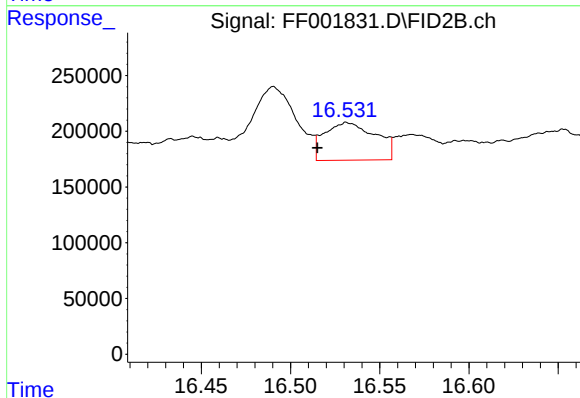
#9 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: -0.033 min
Response: 317270
Conc: 1.01 ug/ml



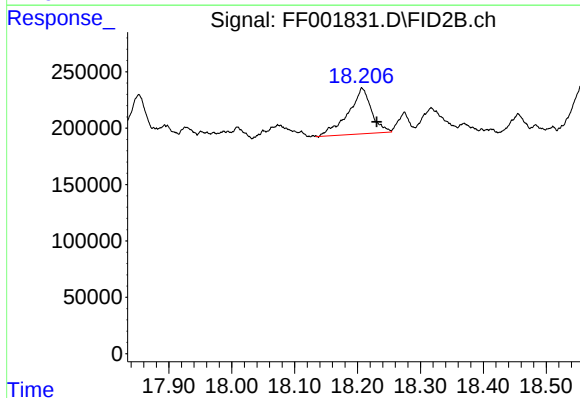
#10 N-TETRACOSANE

R.T.: 14.523 min
Delta R.T.: -0.036 min
Response: 298609
Conc: 0.94 ug/ml



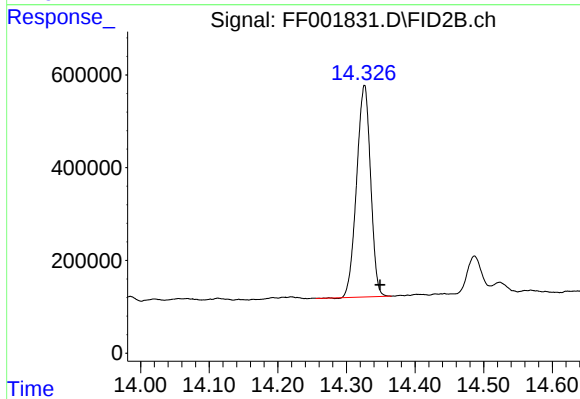
#11 N-OCTACOSANE

R.T.: 16.532 min
Delta R.T.: 0.017 min
Response: 674924
Conc: 2.10 ug/ml



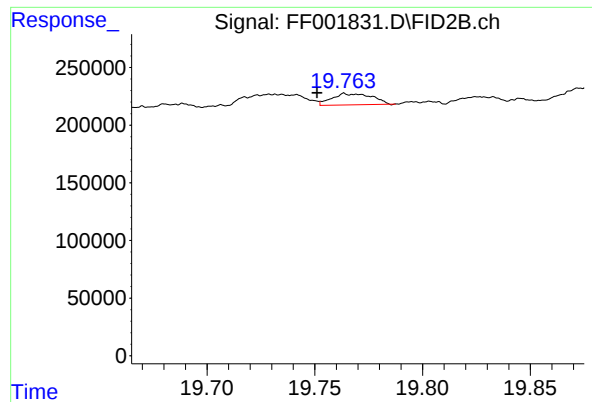
#12 N-DOTRIACONTANE

R.T.: 18.208 min
Delta R.T.: -0.023 min
Response: 1044437
Conc: 3.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.326 min
Delta R.T.: -0.023 min
Response: 6458091
Conc: 16.02 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.767 min
Delta R.T.: 0.016 min
Response: 125904
Conc: 0.43 ug/ml