

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF103118\
 Data File : FF002519.D
 Signal(s) : FID2B.ch
 Acq On : 31 Oct 2018 11:34
 Operator : AJ\SJ
 Sample : J5724-06RE
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 31 13:14:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.650	1091040	7.850 ug/ml
Target Compounds			
2) N-DECANE	4.376	74792	0.490 ug/ml
3) N-DODECANE	6.399	12510	0.081 ug/ml
4) N-TETRADECANE	8.192	23064	0.147 ug/ml
5) N-HEXADECANE	9.797	81527	0.519 ug/ml
6) N-OCTADECANE	11.238	56059	0.353 ug/ml
7) N-EICOSANE	12.548	174612	1.102 ug/ml
8) N-DOCOSANE	13.751	135158	0.857 ug/ml
10) N-TETRACOSANE	14.826	739486	4.727 ug/ml
11) N-HEXACOSANE	15.878	462833	2.972 ug/ml
12) N-OCTACOSANE	16.828	802412	5.173 ug/ml
13) N-TRIACONTANE	17.720	1061649	6.841 ug/ml
14) N-DOTRIACONTANE	18.553	1336185	8.617 ug/ml
15) N-TETRATRIACONTANE	19.342	1372229	9.316 ug/ml
16) N-HEXATRIACONTANE	20.088	1195959	8.719 ug/ml
17) N-OCTATRIACONTANE	20.832	1937913	16.033 ug/ml
18) N-TETRACONTANE	21.755	2625011	22.034 ug/ml

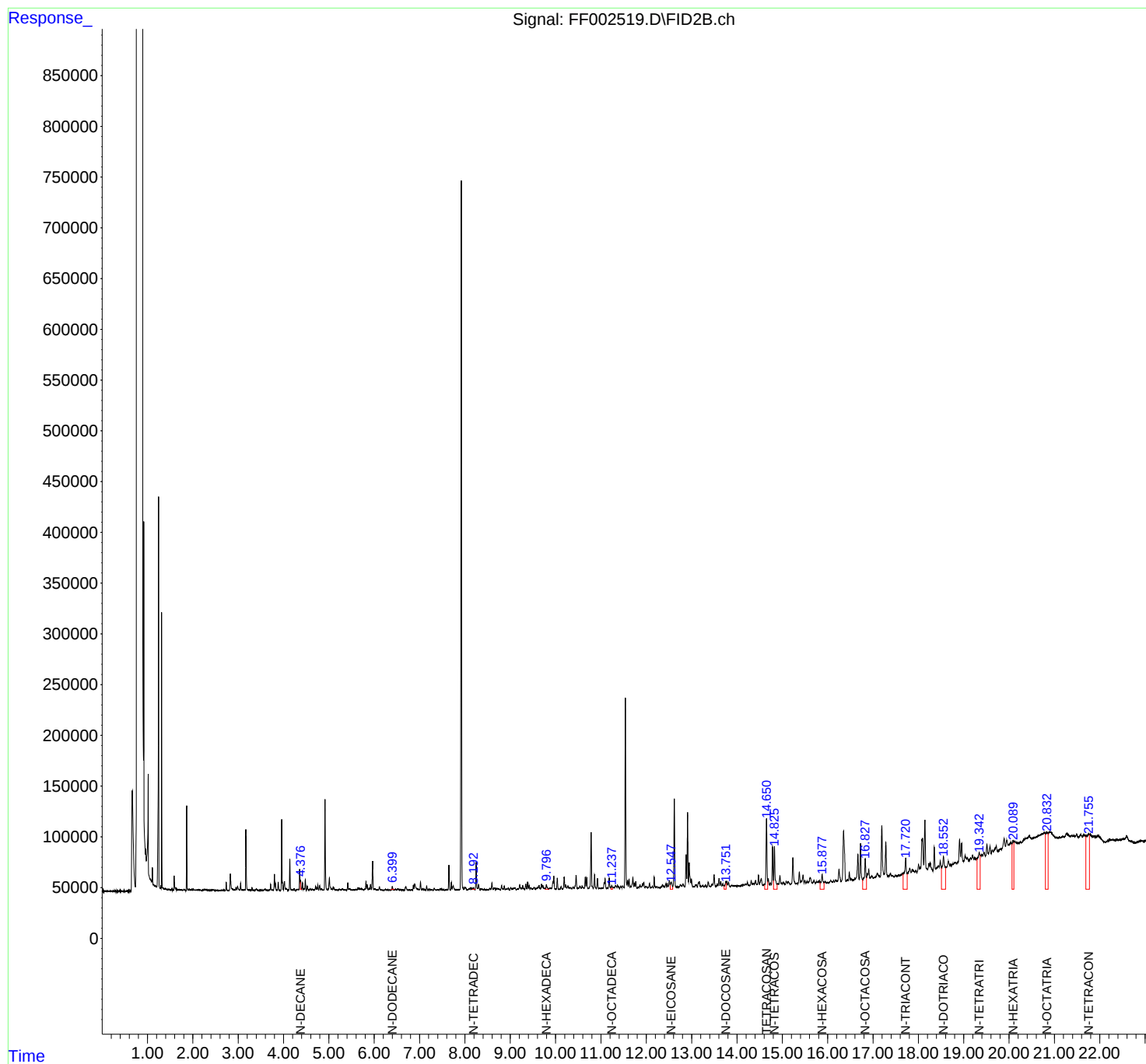
(f)=RT Delta > 1/2 Window

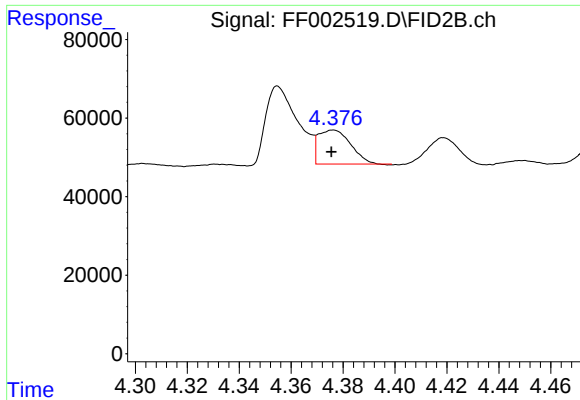
(m)=manual int.

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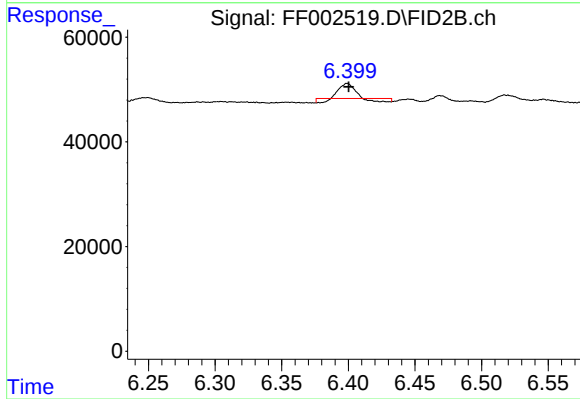
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





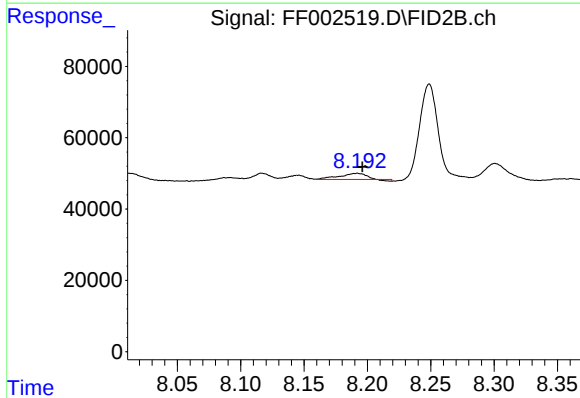
#2 N-DECANE

R.T.: 4.376 min
Delta R.T.: 0.000 min
Response: 74792
Conc: 0.49 ug/ml



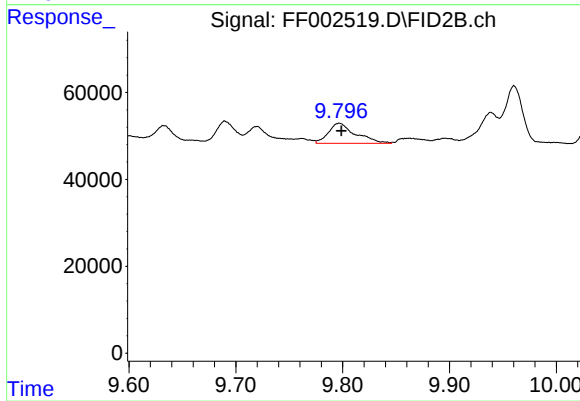
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: -0.001 min
Response: 12510
Conc: 0.08 ug/ml



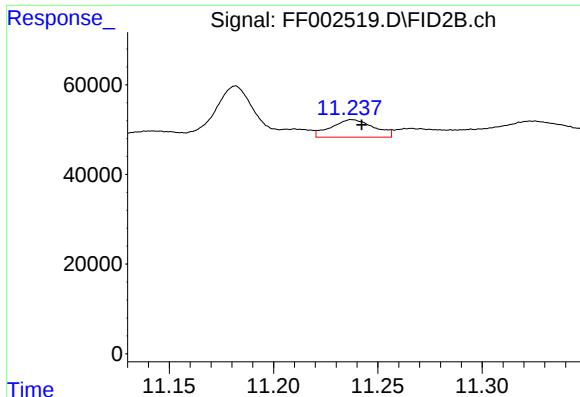
#4 N-TETRADECANE

R.T.: 8.192 min
Delta R.T.: -0.004 min
Response: 23064
Conc: 0.15 ug/ml



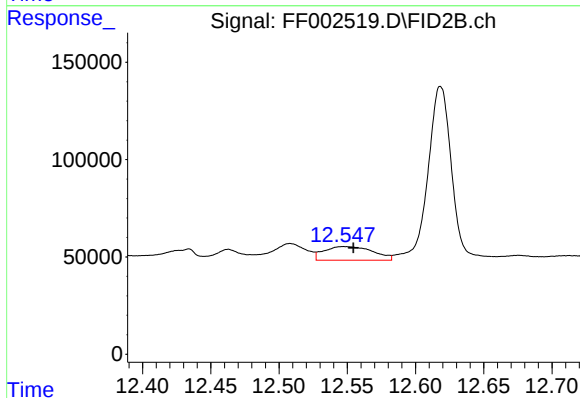
#5 N-HEXADECANE

R.T.: 9.797 min
Delta R.T.: -0.002 min
Response: 81527
Conc: 0.52 ug/ml



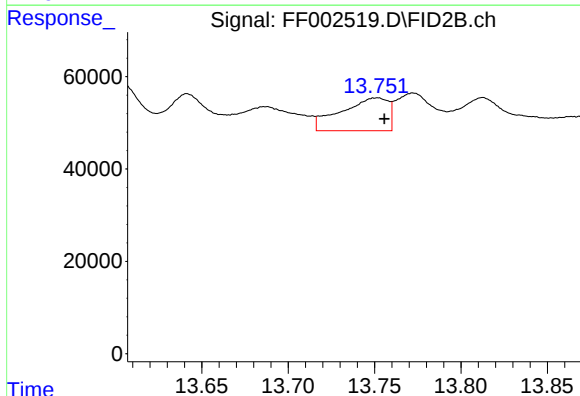
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.005 min
Response: 56059
Conc: 0.35 ug/ml



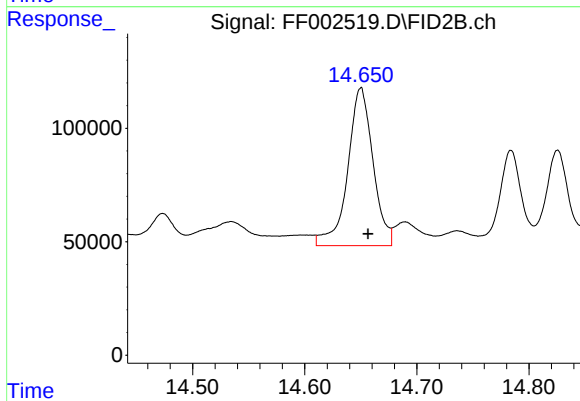
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.007 min
Response: 174612
Conc: 1.10 ug/ml



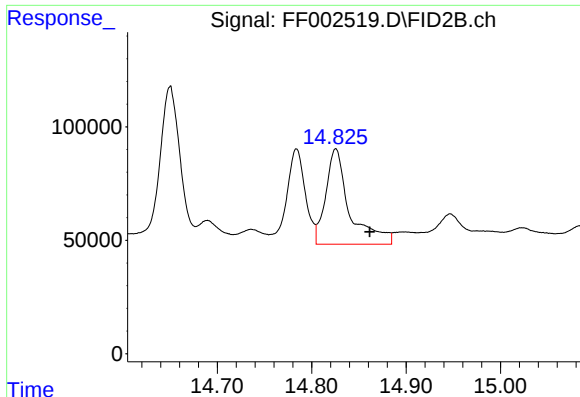
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.004 min
Response: 135158
Conc: 0.86 ug/ml



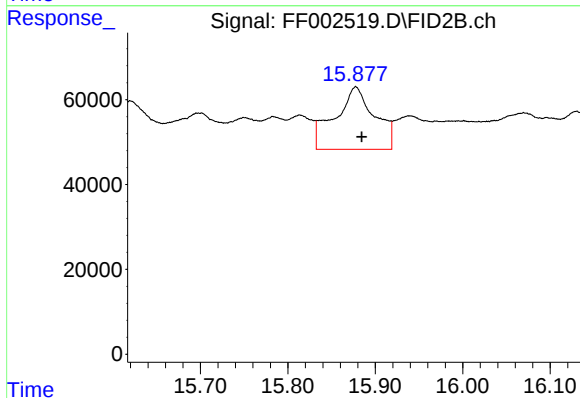
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 1091040
Conc: 7.85 ug/ml



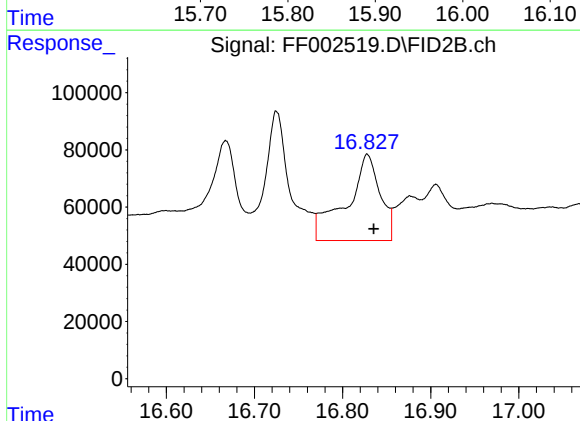
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: -0.036 min
Response: 739486
Conc: 4.73 ug/ml



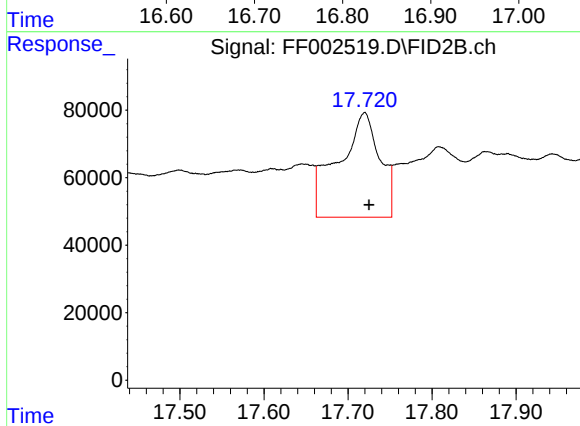
#11 N-HEXACOSANE

R.T.: 15.878 min
Delta R.T.: -0.007 min
Response: 462833
Conc: 2.97 ug/ml



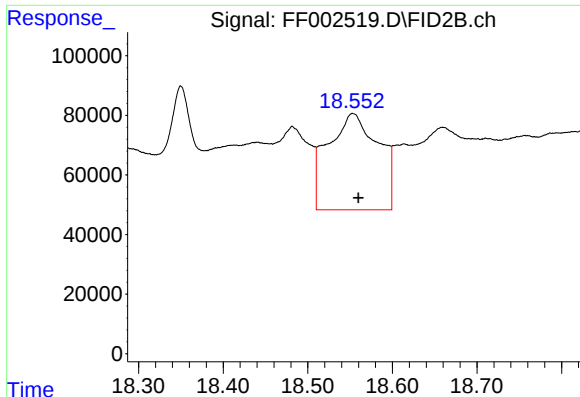
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.007 min
Response: 802412
Conc: 5.17 ug/ml



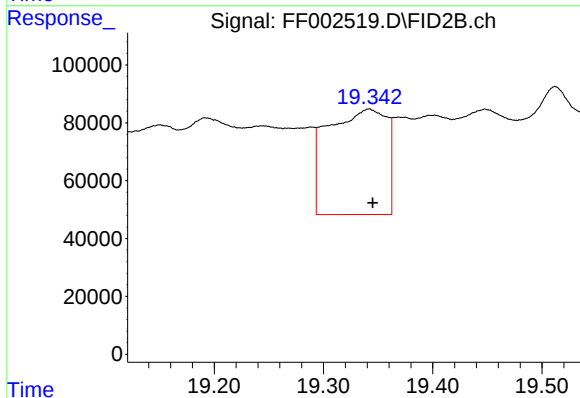
#13 N-TRIACONTANE

R.T.: 17.720 min
Delta R.T.: -0.005 min
Response: 1061649
Conc: 6.84 ug/ml



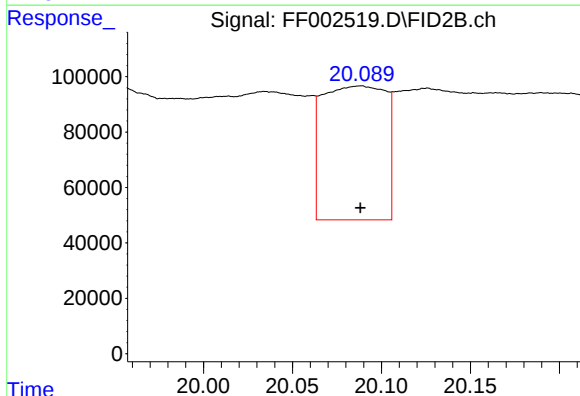
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 1336185
Conc: 8.62 ug/ml



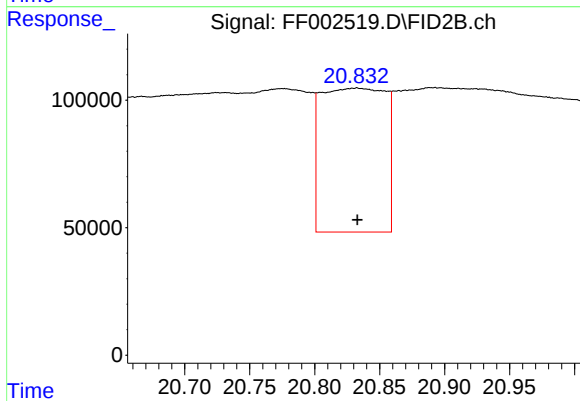
#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: -0.003 min
Response: 1372229
Conc: 9.32 ug/ml



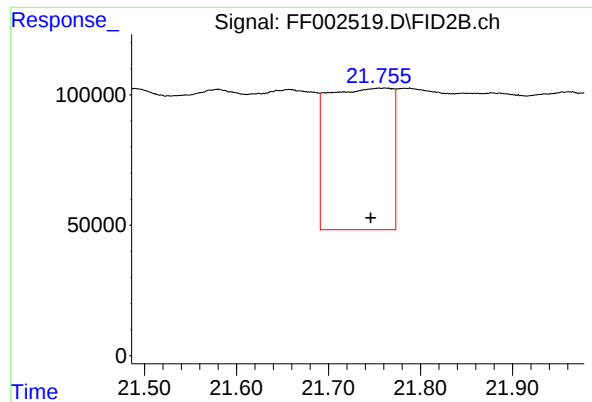
#16 N-HEXATRIACONTANE

R.T.: 20.088 min
Delta R.T.: 0.000 min
Response: 1195959
Conc: 8.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.832 min
Delta R.T.: 0.000 min
Response: 1937913
Conc: 16.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.755 min
Delta R.T.: 0.009 min
Response: 2625011
Conc: 22.03 ug/ml