

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102418\
 Data File : FF002460.D
 Signal(s) : FID2B.ch
 Acq On : 24 Oct 2018 13:11
 Operator : AJ\SJ
 Sample : J5610-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 03:40:48 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...	14.651	1392396	10.018 ug/ml
Target Compounds			
3) N-DODECANE	6.400	121677	0.786 ug/ml
4) N-TETRADECANE	8.193	325178	2.078 ug/ml
5) N-HEXADECANE	9.796	527253	3.355 ug/ml
6) N-OCTADECANE	11.236	319372	2.010 ug/ml
7) N-EICOSANE	12.548	397228	2.508 ug/ml
8) N-DOCOSANE	13.751	519193	3.291 ug/ml
10) N-TETRACOSANE	14.854	348387	2.227 ug/ml
11) N-HEXACOSANE	15.878	609746	3.916 ug/ml
12) N-OCTACOSANE	16.828	2094475	13.503 ug/ml
13) N-TRIACONTANE	17.721	1859278	11.980 ug/ml
14) N-DOTRIACONTANE	18.553	1836930	11.847 ug/ml
15) N-TETRATRIACONTANE	19.347	1414141	9.601 ug/ml
16) N-HEXATRIACONTANE	20.085	2187190	15.945 ug/ml
17) N-OCTATRIACONTANE	20.831	1734662	14.351 ug/ml
18) N-TETRACONTANE	21.747	526445	4.419 ug/ml

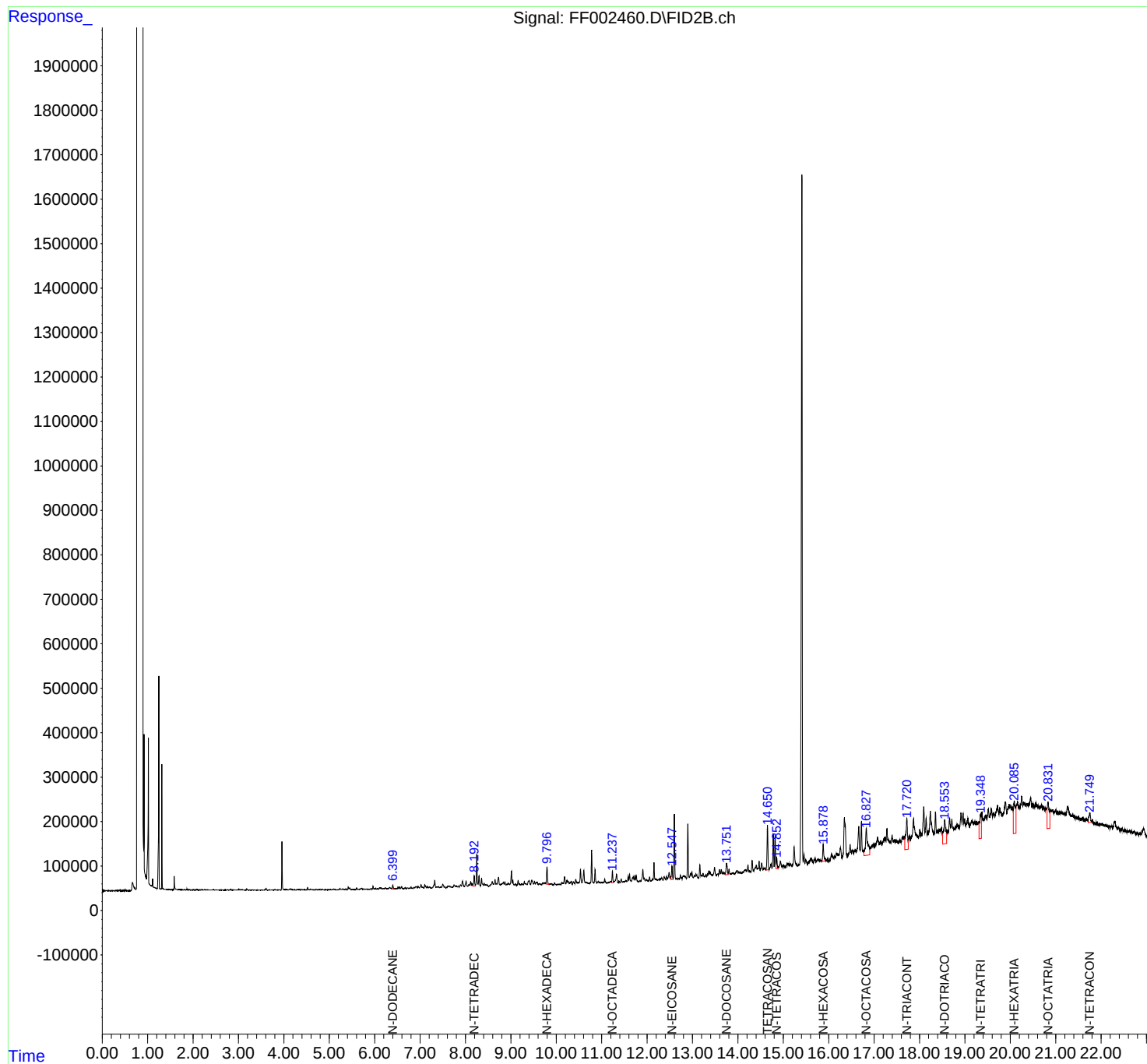
(f)=RT Delta > 1/2 Window

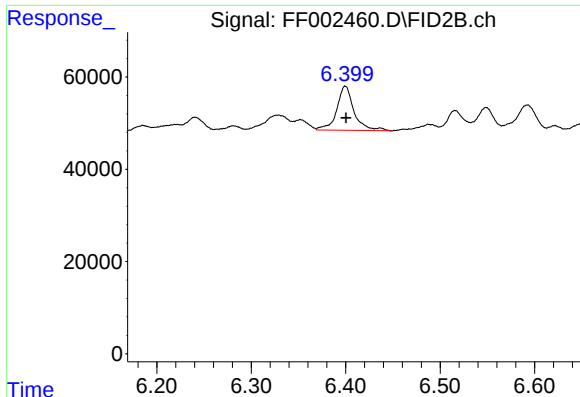
(m)=manual int.

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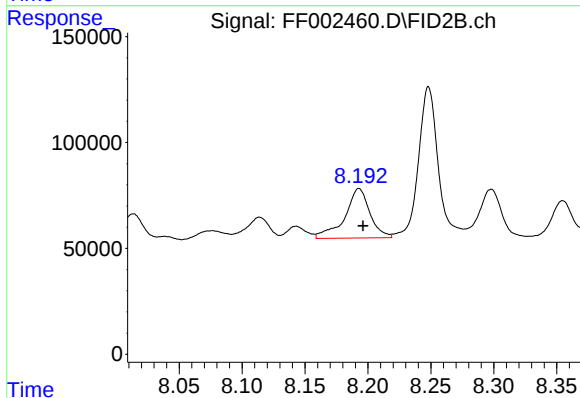
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





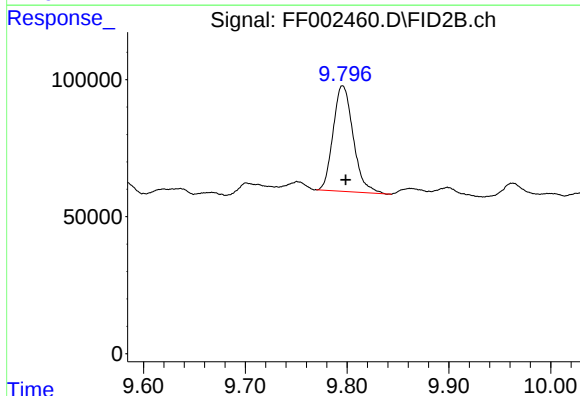
#3 N-DODECANE

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 121677
Conc: 0.79 ug/ml



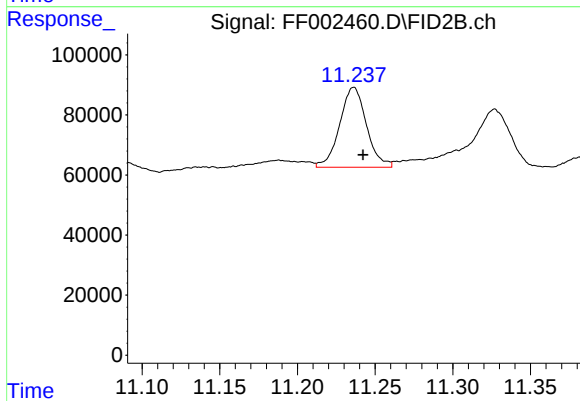
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 325178
Conc: 2.08 ug/ml



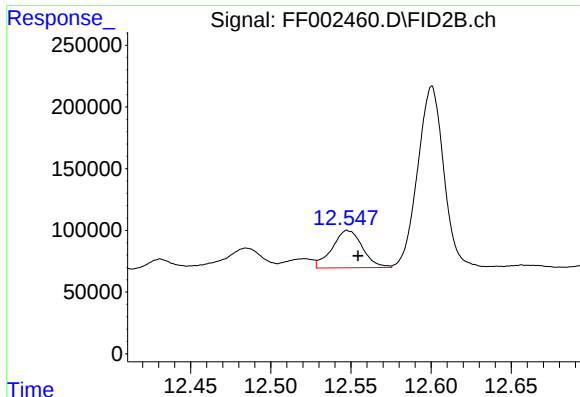
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 527253
Conc: 3.35 ug/ml



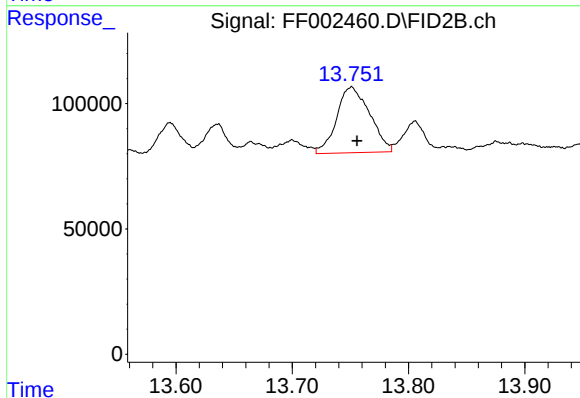
#6 N-OCTADECANE

R.T.: 11.236 min
Delta R.T.: -0.006 min
Response: 319372
Conc: 2.01 ug/ml



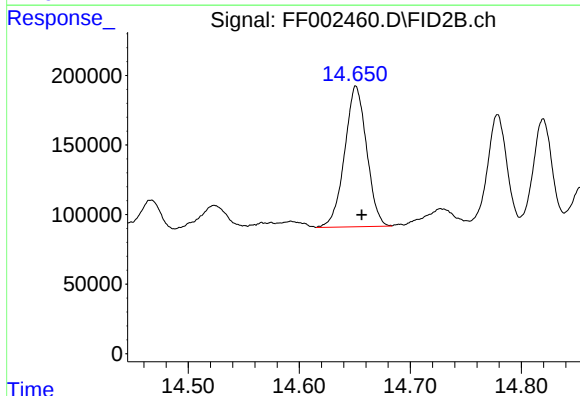
#7 N-EICOSANE

R.T.: 12.548 min
Delta R.T.: -0.007 min
Response: 397228
Conc: 2.51 ug/ml



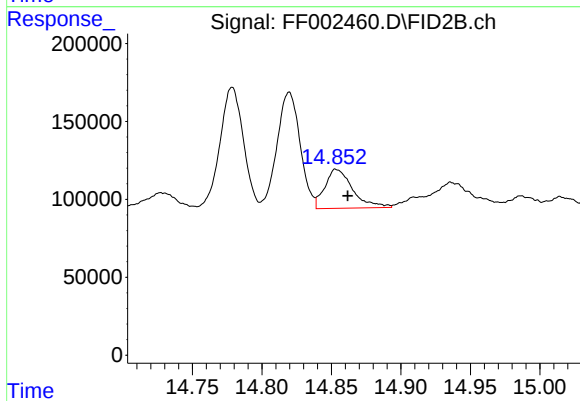
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.005 min
Response: 519193
Conc: 3.29 ug/ml



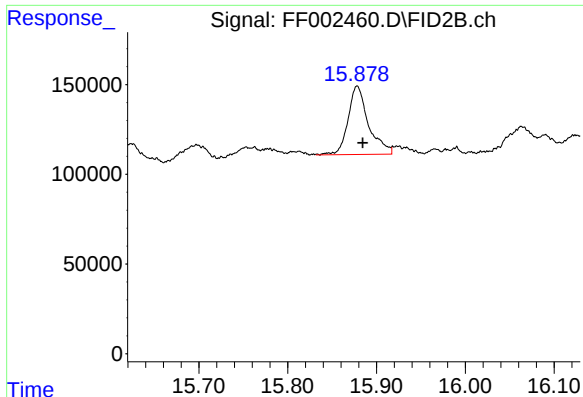
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.651 min
Delta R.T.: -0.005 min
Response: 1392396
Conc: 10.02 ug/ml



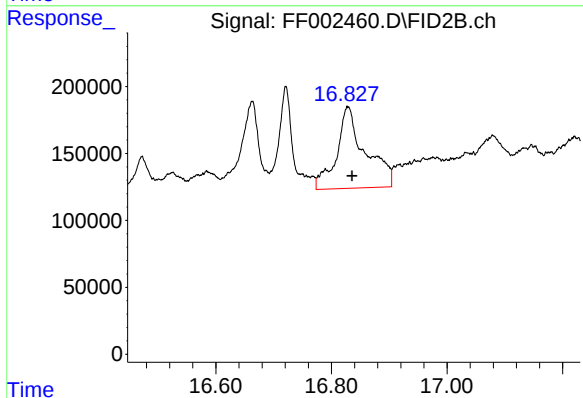
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: -0.008 min
Response: 348387
Conc: 2.23 ug/ml



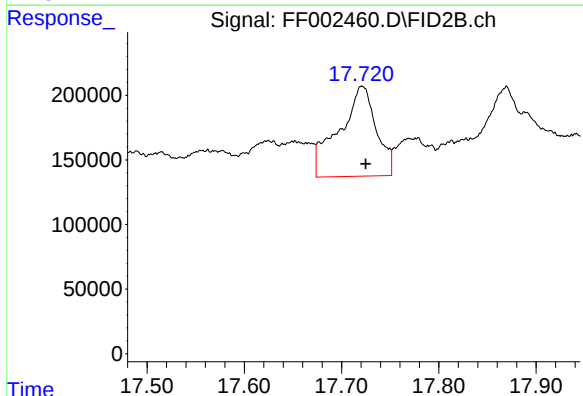
#11 N-HEXACOSANE

R.T.: 15.878 min
Delta R.T.: -0.006 min
Response: 609746
Conc: 3.92 ug/ml



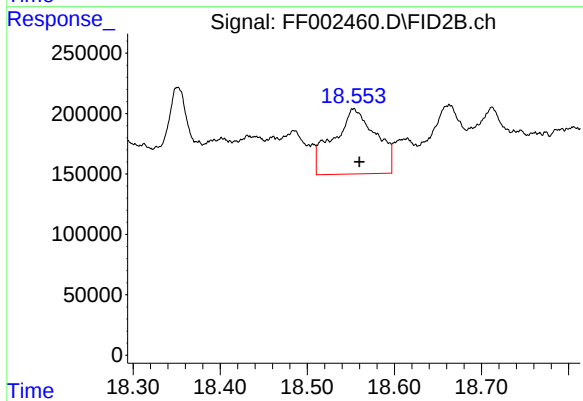
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.007 min
Response: 2094475
Conc: 13.50 ug/ml



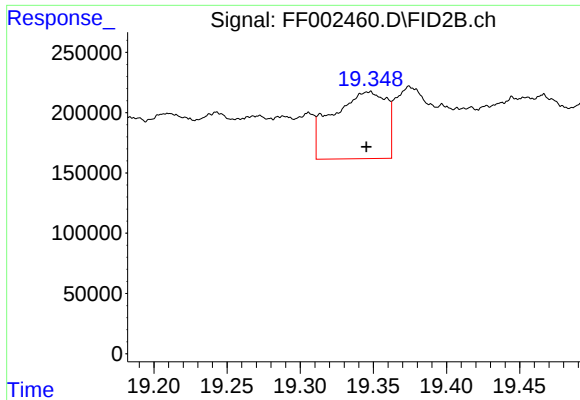
#13 N-TRIACONTANE

R.T.: 17.721 min
Delta R.T.: -0.004 min
Response: 1859278
Conc: 11.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: -0.007 min
Response: 1836930
Conc: 11.85 ug/ml



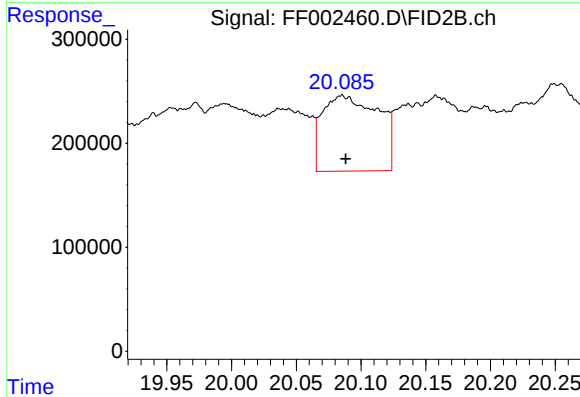
#15 N-TETRATRIACONTANE

R.T.: 19.347 min

Delta R.T.: 0.002 min

Response: 1414141

Conc: 9.60 ug/ml



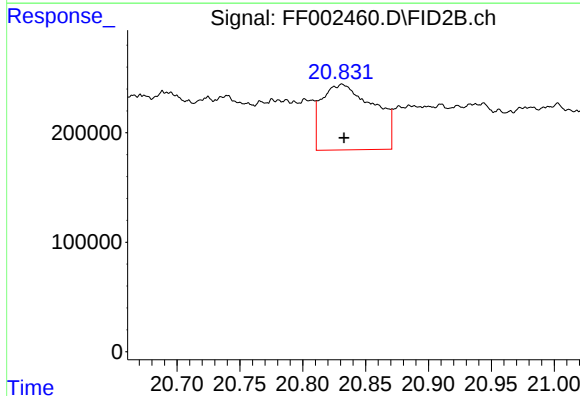
#16 N-HEXATRIACONTANE

R.T.: 20.085 min

Delta R.T.: -0.003 min

Response: 2187190

Conc: 15.95 ug/ml



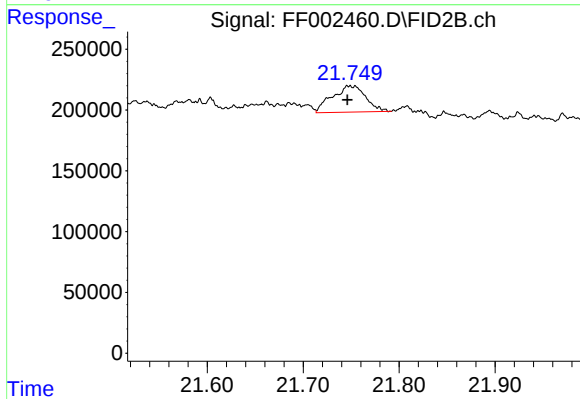
#17 N-OCTATRIACONTANE

R.T.: 20.831 min

Delta R.T.: -0.001 min

Response: 1734662

Conc: 14.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.747 min

Delta R.T.: 0.001 min

Response: 526445

Conc: 4.42 ug/ml