

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102218\
 Data File : FF002443.D
 Signal(s) : FID2B.ch
 Acq On : 22 Oct 2018 14:10
 Operator : AJ\SJ
 Sample : J5197-03 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 23 04:12:48 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...	14.650	185523	1.335 ug/ml
Target Compounds			
3) N-DODECANE	6.401	163917	1.059 ug/ml
4) N-TETRADECANE	8.194	298686	1.909 ug/ml
5) N-HEXADECANE	9.796	429790	2.735 ug/ml
6) N-OCTADECANE	11.238	372332	2.343 ug/ml
7) N-EICOSANE	12.550	288226	1.820 ug/ml
8) N-DOCOSANE	13.751	153257	0.971 ug/ml
10) N-TETRACOSANE	14.847	217874	1.393 ug/ml
11) N-HEXACOSANE	15.875	154129	0.990 ug/ml
12) N-OCTACOSANE	16.828	60717	0.391 ug/ml
13) N-TRIACONTANE	17.719	173262	1.116 ug/ml
14) N-DOTRIACONTANE	18.554	259955	1.677 ug/ml
15) N-TETRATRIACONTANE	19.340	84815	0.576 ug/ml
16) N-HEXATRIACONTANE	20.086	116264	0.848 ug/ml
17) N-OCTATRIACONTANE	20.824	146645	1.213 ug/ml

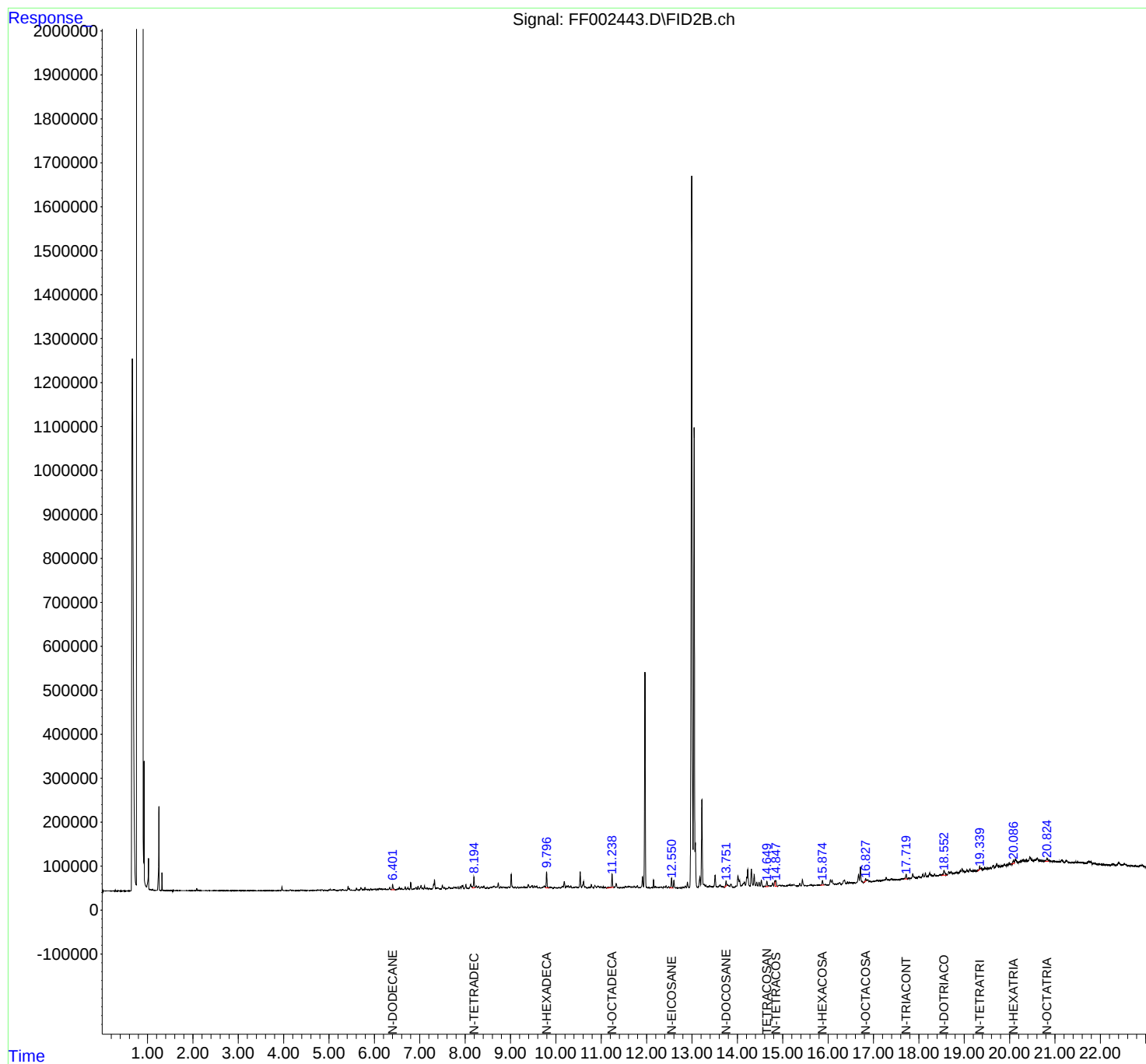
(f)=RT Delta > 1/2 Window

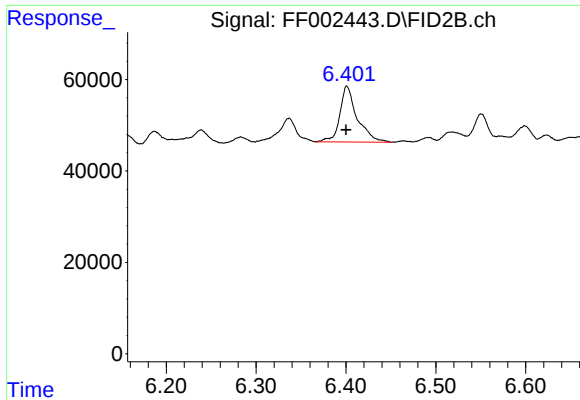
(m)=manual int.

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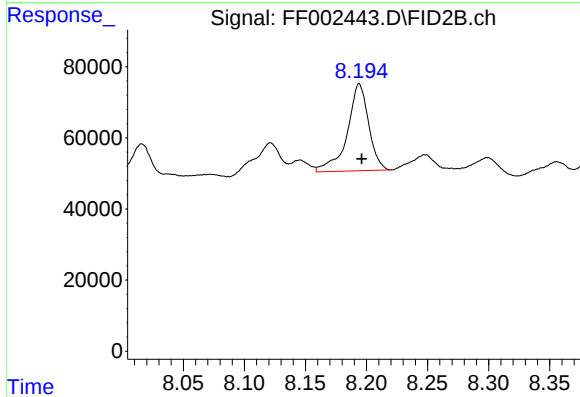
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





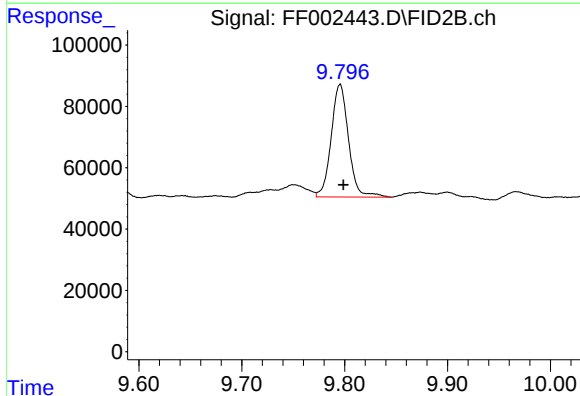
#3 N-DODECANE

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 163917
Conc: 1.06 ug/ml



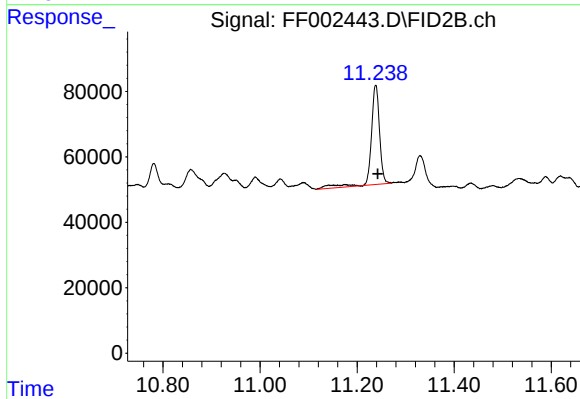
#4 N-TETRADECANE

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 298686
Conc: 1.91 ug/ml



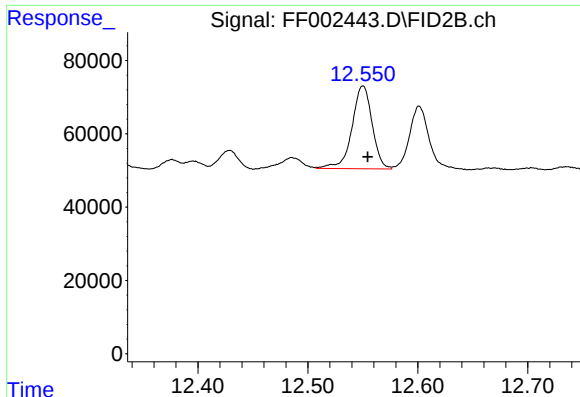
#5 N-HEXADECANE

R.T.: 9.796 min
Delta R.T.: -0.003 min
Response: 429790
Conc: 2.73 ug/ml



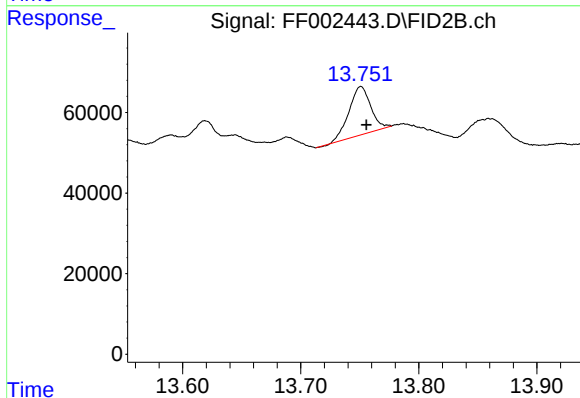
#6 N-OCTADECANE

R.T.: 11.238 min
Delta R.T.: -0.004 min
Response: 372332
Conc: 2.34 ug/ml



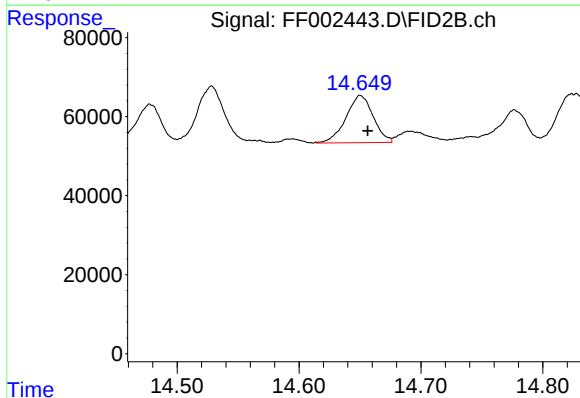
#7 N-EICOSANE

R.T.: 12.550 min
Delta R.T.: -0.004 min
Response: 288226
Conc: 1.82 ug/ml



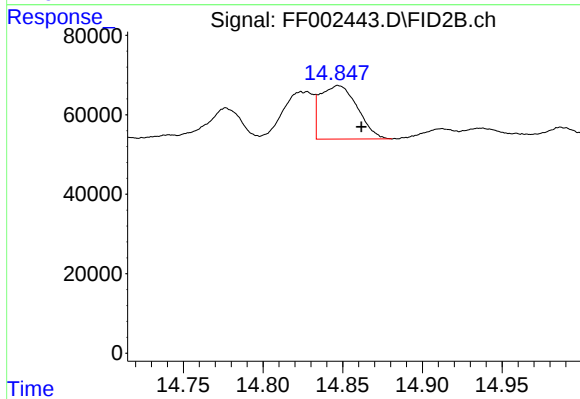
#8 N-DOCOSANE

R.T.: 13.751 min
Delta R.T.: -0.005 min
Response: 153257
Conc: 0.97 ug/ml



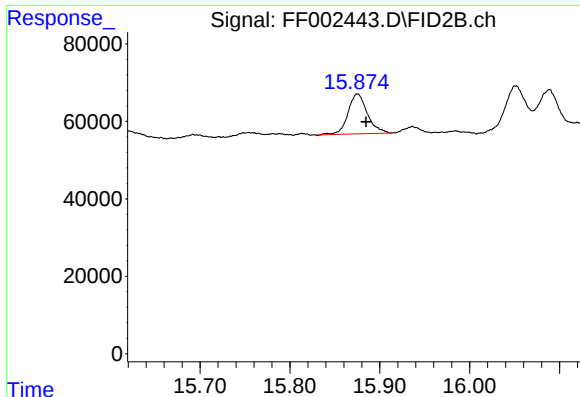
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 185523
Conc: 1.33 ug/ml



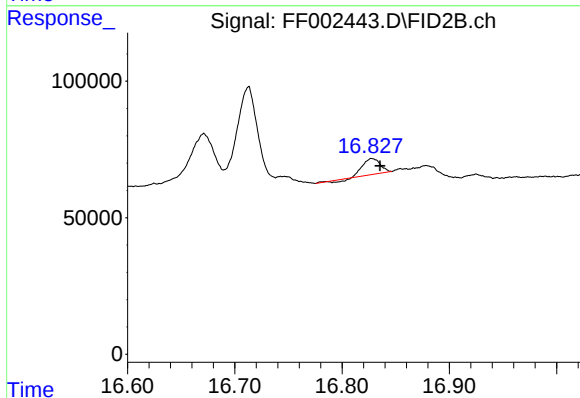
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.014 min
Response: 217874
Conc: 1.39 ug/ml



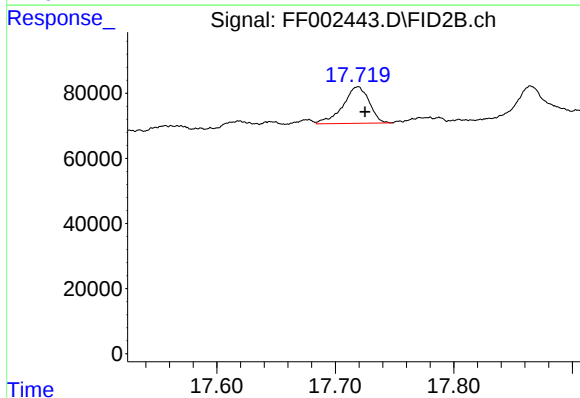
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: -0.009 min
Response: 154129
Conc: 0.99 ug/ml



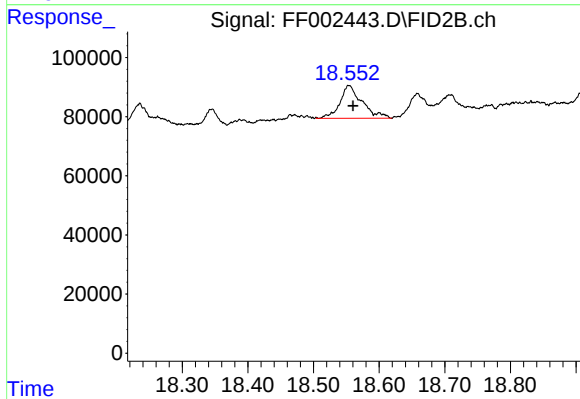
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: -0.008 min
Response: 60717
Conc: 0.39 ug/ml



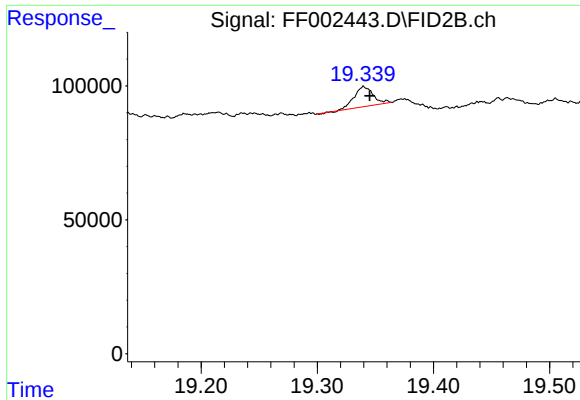
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: -0.006 min
Response: 173262
Conc: 1.12 ug/ml



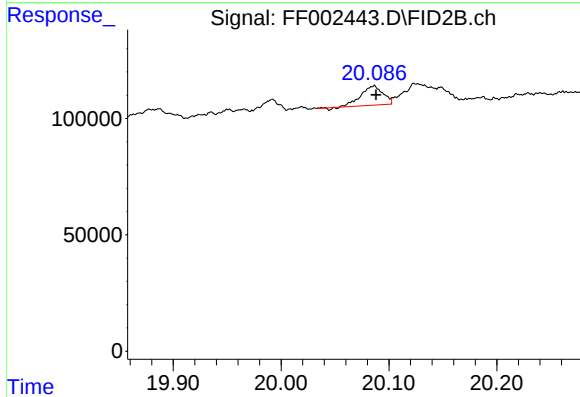
#14 N-DOTRIACONTANE

R.T.: 18.554 min
Delta R.T.: -0.006 min
Response: 259955
Conc: 1.68 ug/ml



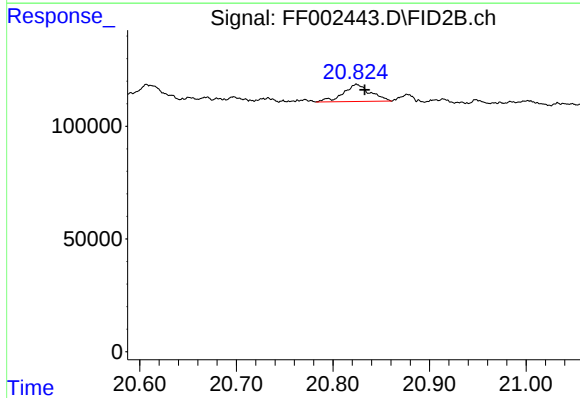
#15 N-TETRATRIACONTANE

R.T.: 19.340 min
Delta R.T.: -0.005 min
Response: 84815
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.002 min
Response: 116264
Conc: 0.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.824 min
Delta R.T.: -0.008 min
Response: 146645
Conc: 1.21 ug/ml