

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012119\
 Data File : FF003314.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2019 14:20
 Operator : AJ\SJ
 Sample : K1013-05 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 00:05:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Tue Jan 15 08:58:54 2019
 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...	14.608	150279	1.050 ug/ml
Target Compounds			
3) N-DODECANE	6.352	152544	0.940 ug/ml
4) N-TETRADECANE	8.146	233703	1.431 ug/ml
5) N-HEXADECANE	9.749	228649	1.392 ug/ml
6) N-OCTADECANE	11.191	266102	1.609 ug/ml
7) N-EICOSANE	12.504	213968	1.303 ug/ml
8) N-DOCOSANE	13.706	186429	1.147 ug/ml
10) N-TETRACOSANE	14.811	150321	0.937 ug/ml
11) N-HEXACOSANE	15.837	273940	1.732 ug/ml
12) N-OCTACOSANE	16.791	382829	2.431 ug/ml
13) N-TRIACONTANE	17.682	415013	2.643 ug/ml
14) N-DOTRIACONTANE	18.520	509308	3.502 ug/ml
15) N-TETRATRIACONTANE	19.311	439906	3.327 ug/ml
16) N-HEXATRIACONTANE	20.058	229268	1.942 ug/ml
17) N-OCTATRIACONTANE	20.796	625626	5.987 ug/ml
18) N-TETRACONTANE	21.691	342721	3.218 ug/ml

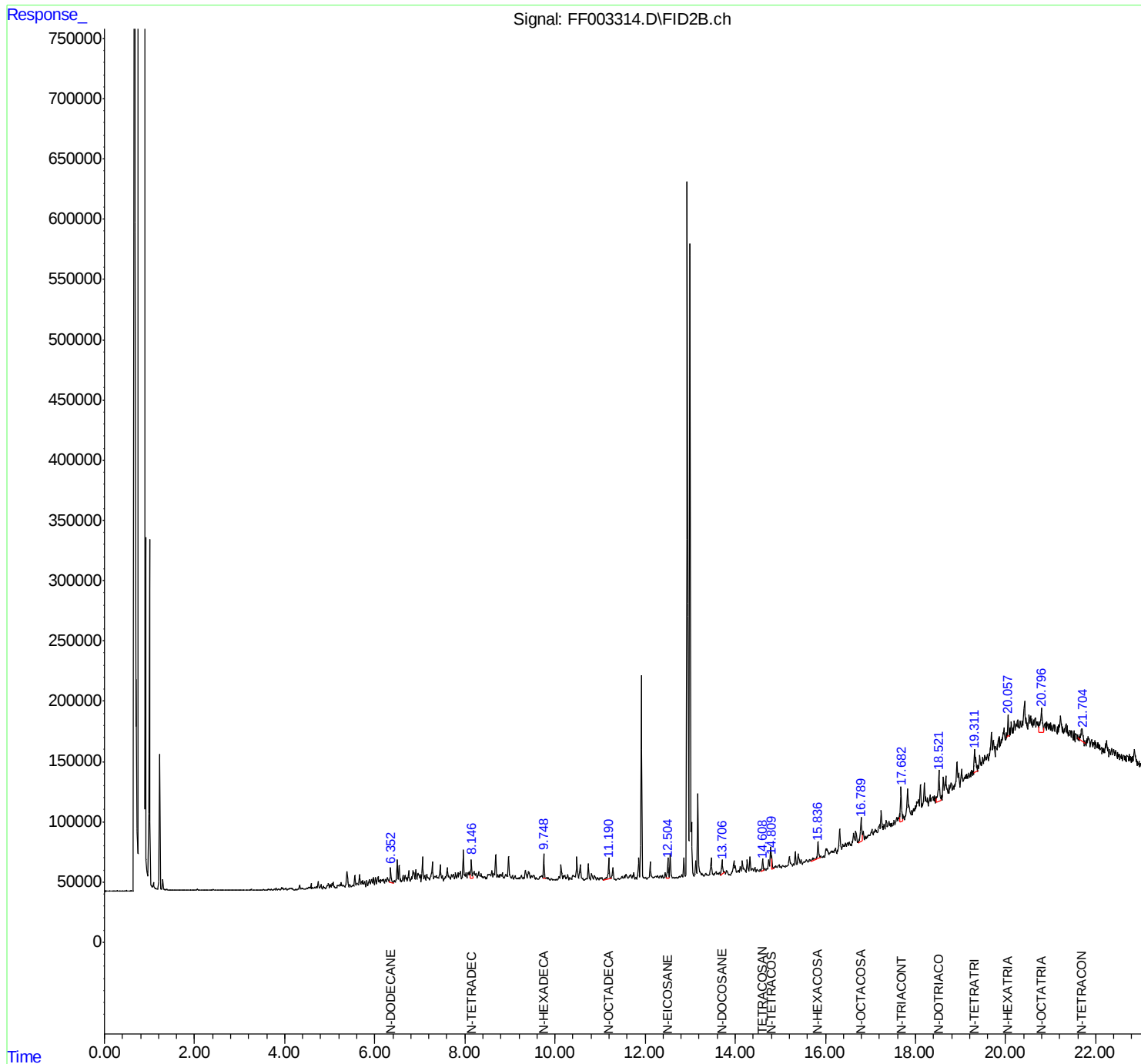
(f)=RT Delta > 1/2 Window

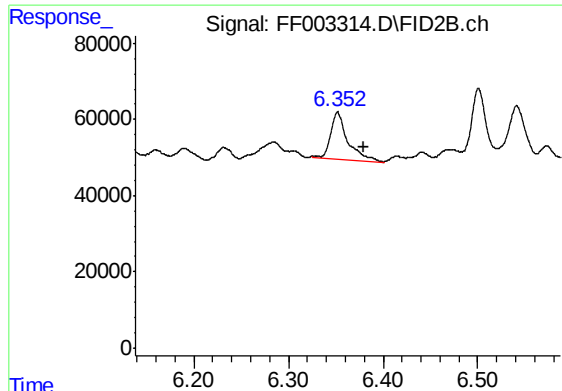
(m)=manual int.

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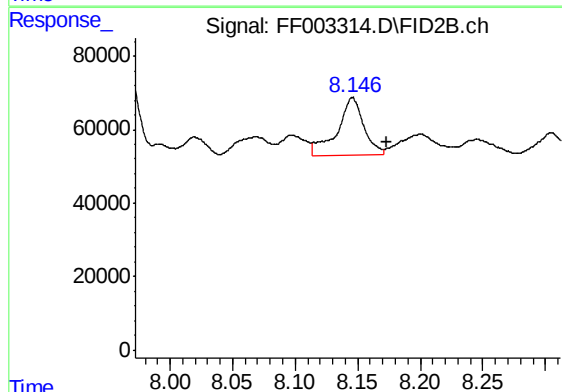
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





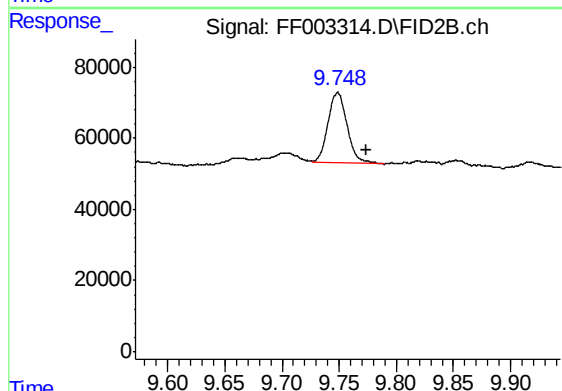
#3 N-DODECANE

R.T.: 6.352 min
Delta R.T.: -0.028 min
Response: 152544
Conc: 0.94 ug/ml



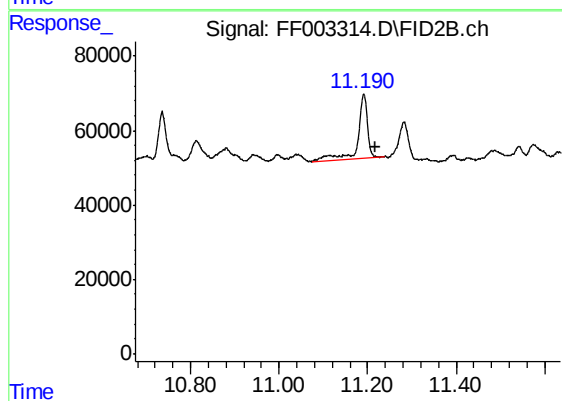
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.028 min
Response: 233703
Conc: 1.43 ug/ml



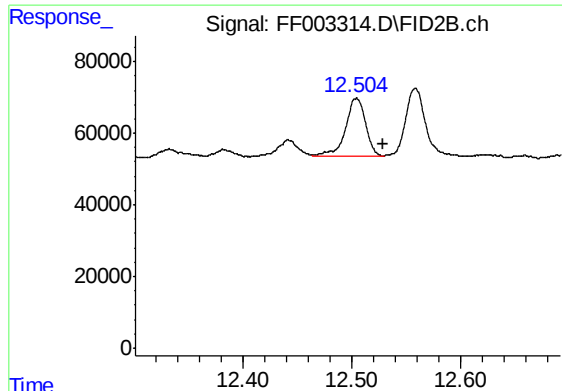
#5 N-HEXADECANE

R.T.: 9.749 min
Delta R.T.: -0.025 min
Response: 228649
Conc: 1.39 ug/ml



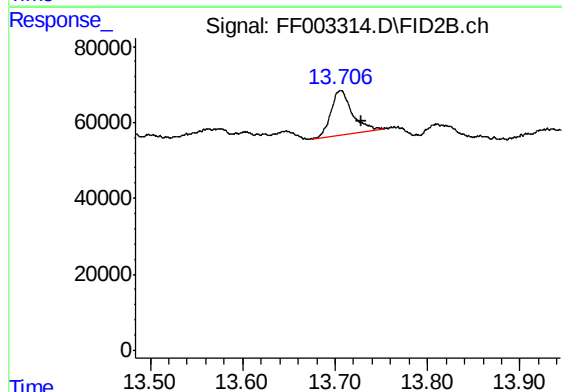
#6 N-OCTADECANE

R.T.: 11.191 min
Delta R.T.: -0.025 min
Response: 266102
Conc: 1.61 ug/ml



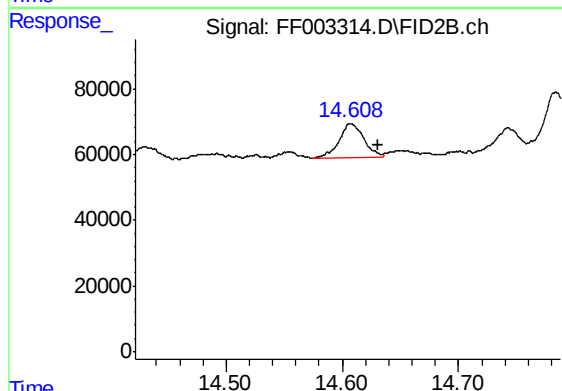
#7 N-EICOSANE

R.T.: 12.504 min
Delta R.T.: -0.024 min
Response: 213968
Conc: 1.30 ug/ml



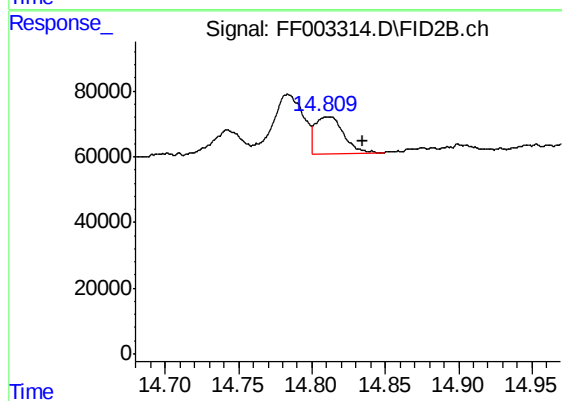
#8 N-DOCOSANE

R.T.: 13.706 min
Delta R.T.: -0.023 min
Response: 186429
Conc: 1.15 ug/ml



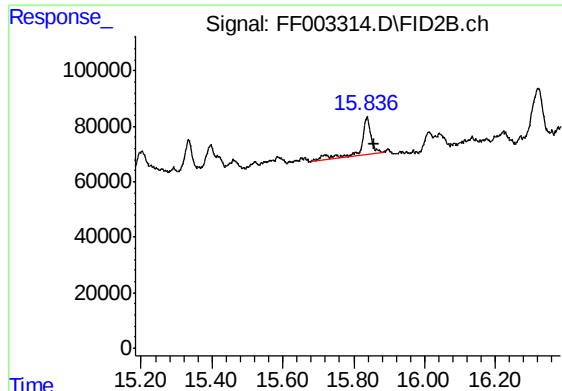
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.023 min
Response: 150279
Conc: 1.05 ug/ml



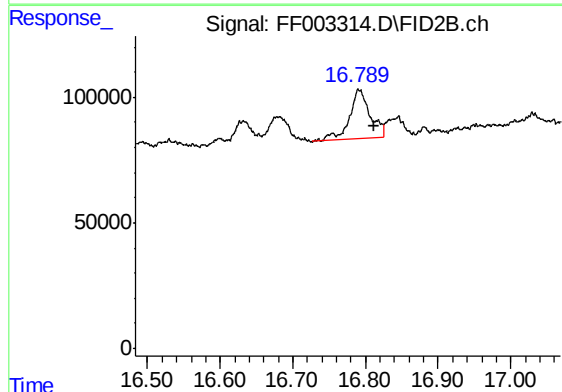
#10 N-TETRACOSANE

R.T.: 14.811 min
Delta R.T.: -0.024 min
Response: 150321
Conc: 0.94 ug/ml



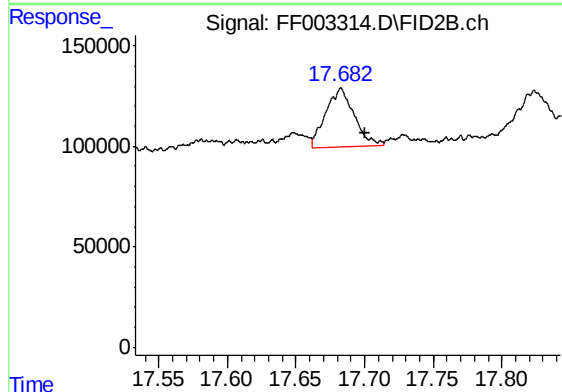
#11 N-HEXACOSANE

R.T.: 15.837 min
Delta R.T.: -0.020 min
Response: 273940
Conc: 1.73 ug/ml



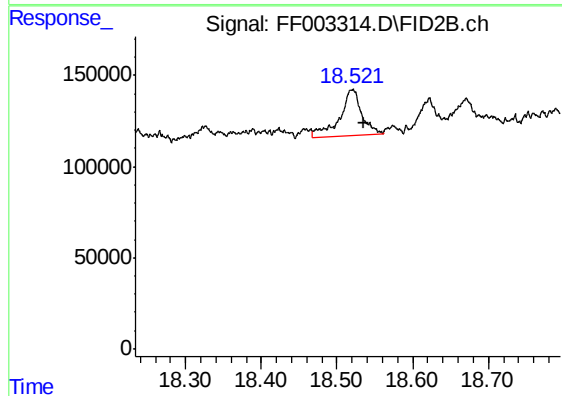
#12 N-OCTACOSANE

R.T.: 16.791 min
Delta R.T.: -0.020 min
Response: 382829
Conc: 2.43 ug/ml



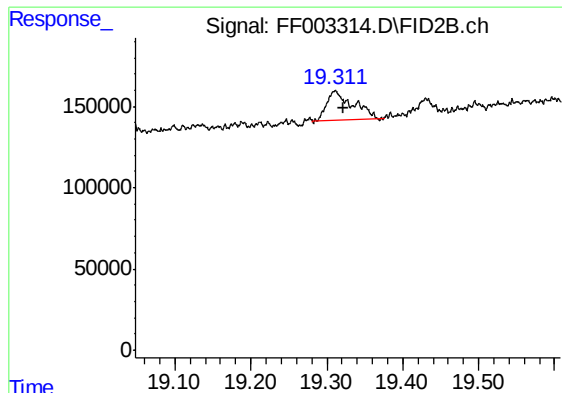
#13 N-TRIACONTANE

R.T.: 17.682 min
Delta R.T.: -0.018 min
Response: 415013
Conc: 2.64 ug/ml



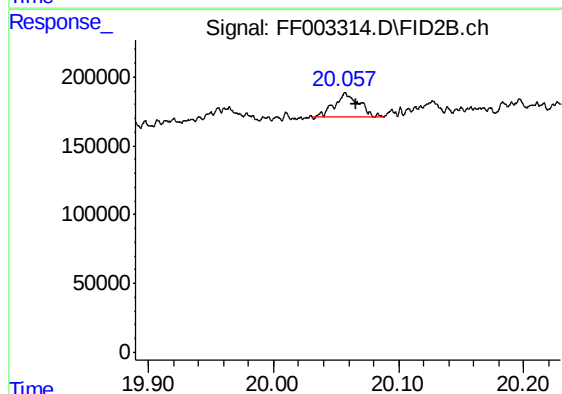
#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.015 min
Response: 509308
Conc: 3.50 ug/ml



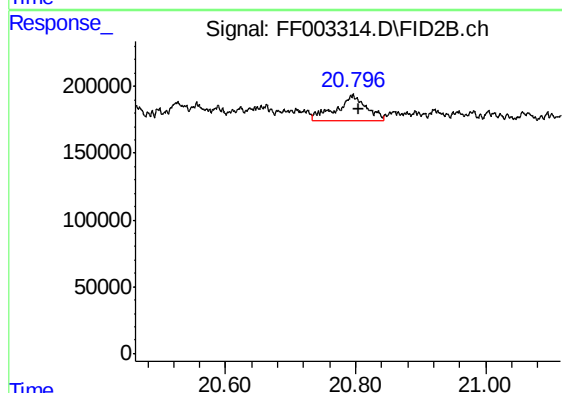
#15 N-TETRATRIACONTANE

R.T.: 19.311 min
Delta R.T.: -0.011 min
Response: 439906
Conc: 3.33 ug/ml



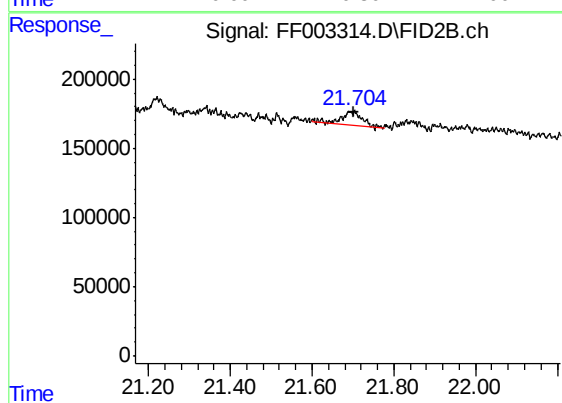
#16 N-HEXATRIACONTANE

R.T.: 20.058 min
Delta R.T.: -0.008 min
Response: 229268
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: -0.008 min
Response: 625626
Conc: 5.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: -0.010 min
Response: 342721
Conc: 3.22 ug/ml