

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022119\
 Data File : FF003595.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2019 20:49
 Operator : AJ\SJ
 Sample : K1344-05 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 21 23:55:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
 Quant Title :
 QLast Update : Fri Feb 01 22:57:49 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...	14.606	177078	1.467 ug/ml
Target Compounds			
4) N-TETRADECANE	8.146	277694	2.052 ug/ml
5) N-HEXADECANE	9.747	460241	3.377 ug/ml
6) N-OCTADECANE	11.189	460868	3.349 ug/ml
7) N-EICOSANE	12.502	300055	2.182 ug/ml
8) N-DOCOSANE	13.704	256274	1.873 ug/ml
10) N-TETRACOSANE	14.804	472564	3.475 ug/ml
11) N-HEXACOSANE	15.834	179549	1.324 ug/ml
12) N-OCTACOSANE	16.788	178444	1.303 ug/ml
13) N-TRIACONTANE	17.677	272116	1.927 ug/ml
14) N-DOTRIACONTANE	18.515	279072	2.022 ug/ml
15) N-TETRATRIACONTANE	19.301	107440	0.847 ug/ml
16) N-HEXATRIACONTANE	20.052	212465	1.818 ug/ml
17) N-OCTATRIACONTANE	20.783	128939	1.193 ug/ml

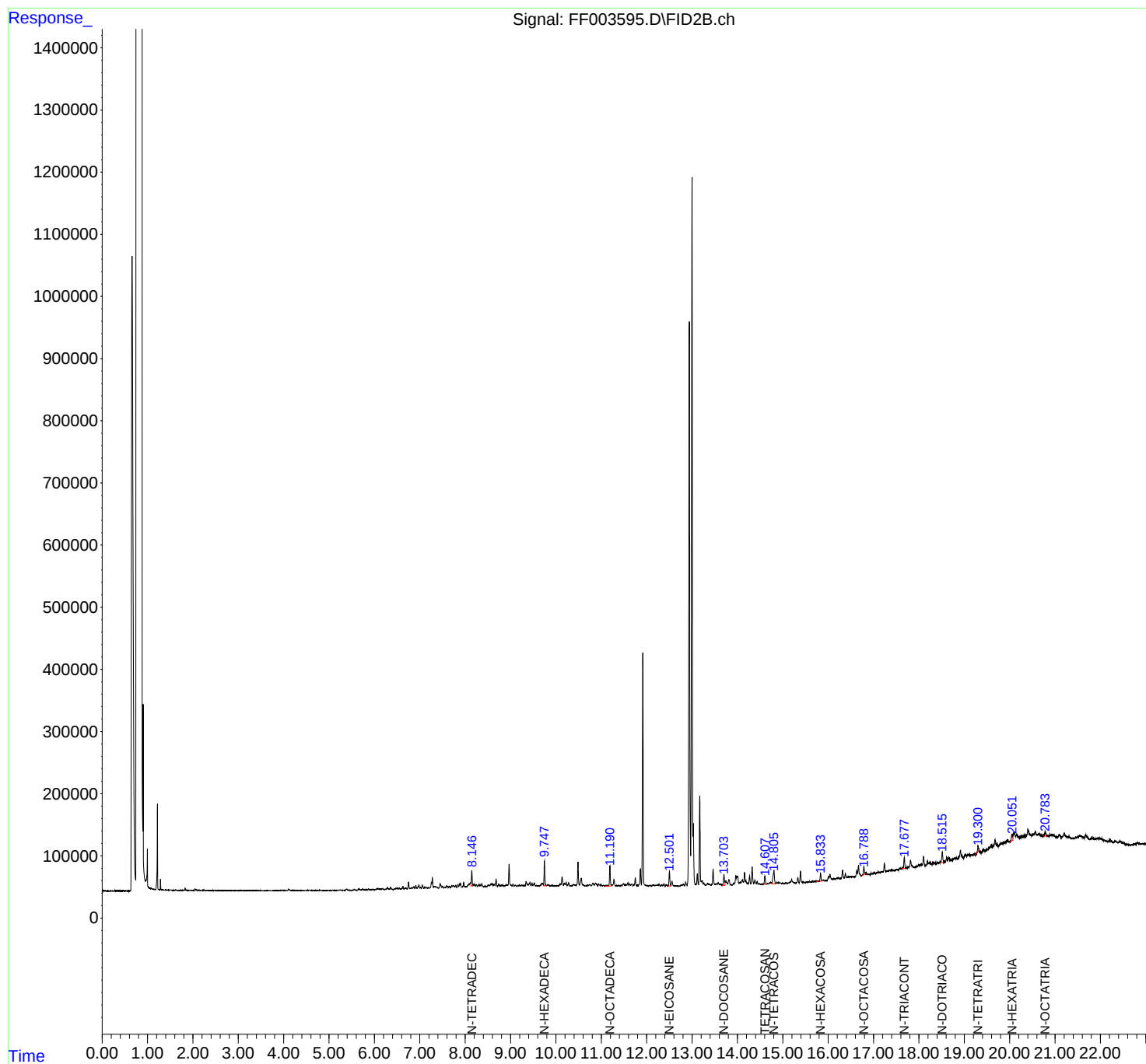
(f)=RT Delta > 1/2 Window

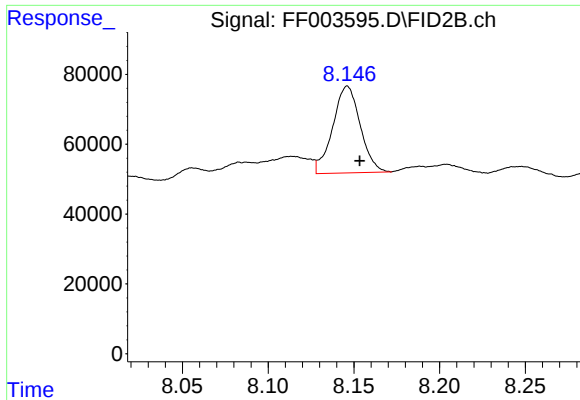
(m)=manual int.

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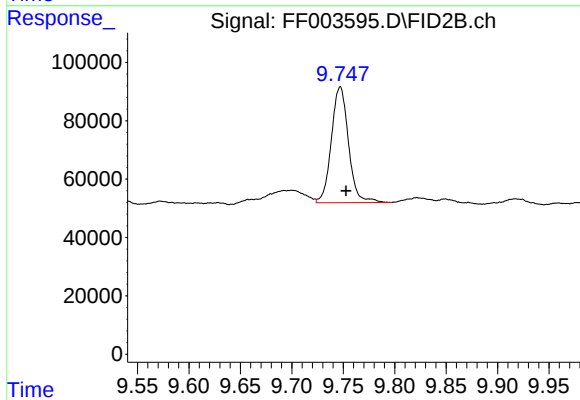
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





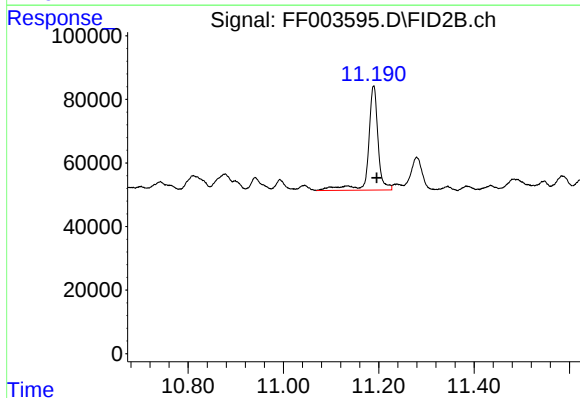
#4 N-TETRADECANE

R.T.: 8.146 min
Delta R.T.: -0.007 min
Response: 277694
Conc: 2.05 ug/ml



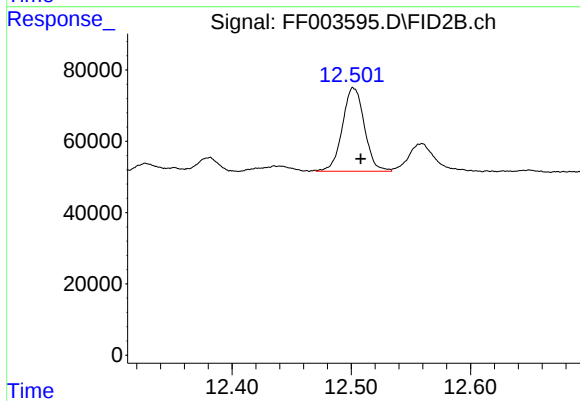
#5 N-HEXADECANE

R.T.: 9.747 min
Delta R.T.: -0.006 min
Response: 460241
Conc: 3.38 ug/ml



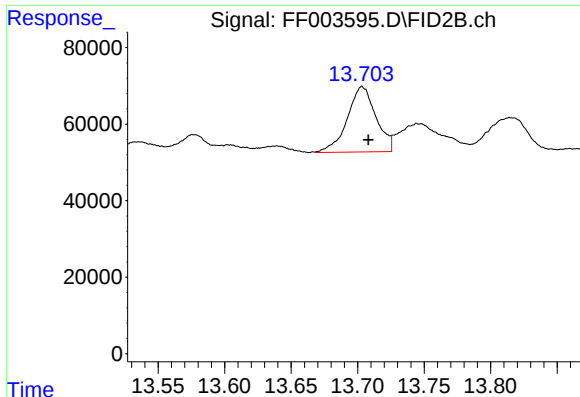
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.006 min
Response: 460868
Conc: 3.35 ug/ml



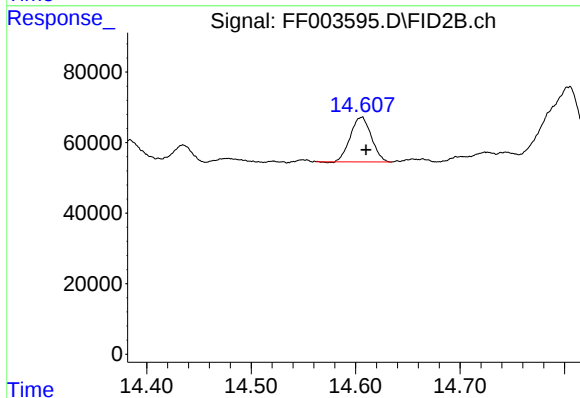
#7 N-EICOSANE

R.T.: 12.502 min
Delta R.T.: -0.006 min
Response: 300055
Conc: 2.18 ug/ml



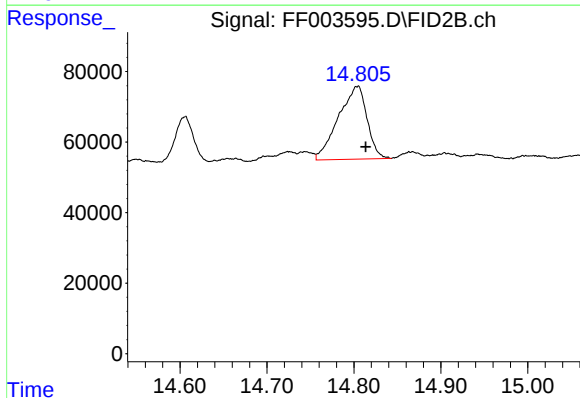
#8 N-DOCOSANE

R.T.: 13.704 min
Delta R.T.: -0.004 min
Response: 256274
Conc: 1.87 ug/ml



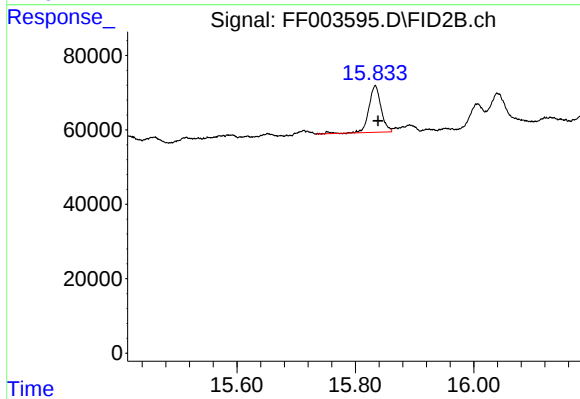
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.606 min
Delta R.T.: -0.004 min
Response: 177078
Conc: 1.47 ug/ml



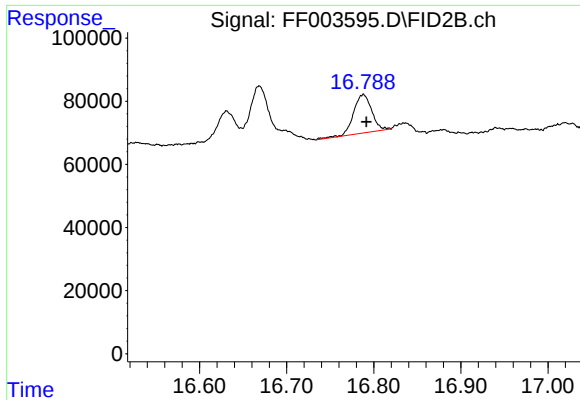
#10 N-TETRACOSANE

R.T.: 14.804 min
Delta R.T.: -0.009 min
Response: 472564
Conc: 3.47 ug/ml



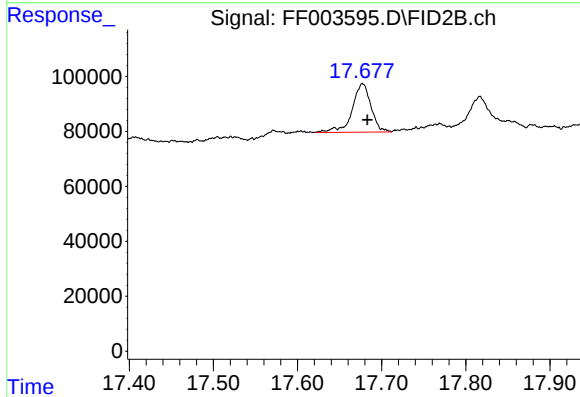
#11 N-HEXACOSANE

R.T.: 15.834 min
Delta R.T.: -0.005 min
Response: 179549
Conc: 1.32 ug/ml



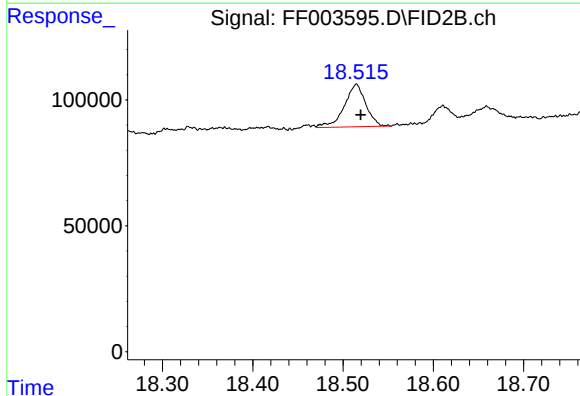
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.003 min
Response: 178444
Conc: 1.30 ug/ml



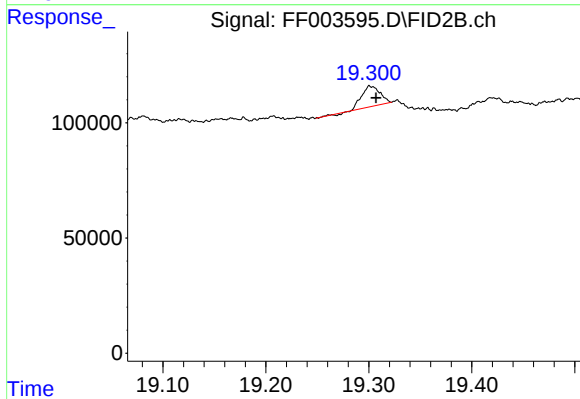
#13 N-TRIACONTANE

R.T.: 17.677 min
Delta R.T.: -0.006 min
Response: 272116
Conc: 1.93 ug/ml



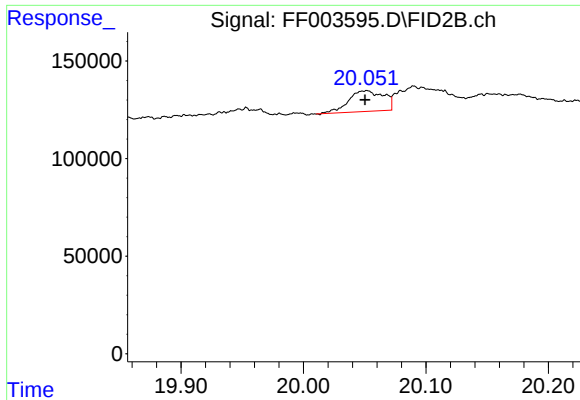
#14 N-DOTRIACONTANE

R.T.: 18.515 min
Delta R.T.: -0.005 min
Response: 279072
Conc: 2.02 ug/ml



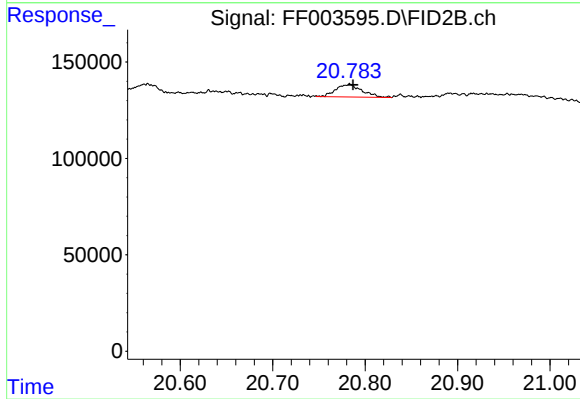
#15 N-TETRATRIACONTANE

R.T.: 19.301 min
Delta R.T.: -0.006 min
Response: 107440
Conc: 0.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.052 min
Delta R.T.: 0.001 min
Response: 212465
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.783 min
Delta R.T.: -0.004 min
Response: 128939
Conc: 1.19 ug/ml