

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006686.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2020 00:36
 Operator : DD\AJ
 Sample : L1754-01 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:14:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.583	131035	1.018 ug/ml
Target Compounds			
3) N-DODECANE	6.368	92109	0.653 ug/ml
4) N-TETRADECANE	8.158	127623	0.892 ug/ml
5) N-HEXADECANE	9.752	178208	1.216 ug/ml
6) N-OCTADECANE	11.189	132205	0.895 ug/ml
7) N-EICOSANE	12.493	136782	0.920 ug/ml
8) N-DOCOSANE	13.688	82252	0.554 ug/ml
10) N-TETRACOSANE	14.785	106084	0.718 ug/ml
11) N-HEXACOSANE	15.803	107424	0.741 ug/ml
12) N-OCTACOSANE	16.746	230268	1.608 ug/ml
13) N-TRIACONTANE	17.631	291724	2.061 ug/ml
14) N-DOTRIACONTANE	18.459	270203	2.005 ug/ml
15) N-TETRATRIACONTANE	19.240	194738	1.725 ug/ml
16) N-HEXATRIACONTANE	19.973	309818	3.373 ug/ml
17) N-OCTATRIACONTANE	20.695	297666	4.311 ug/ml

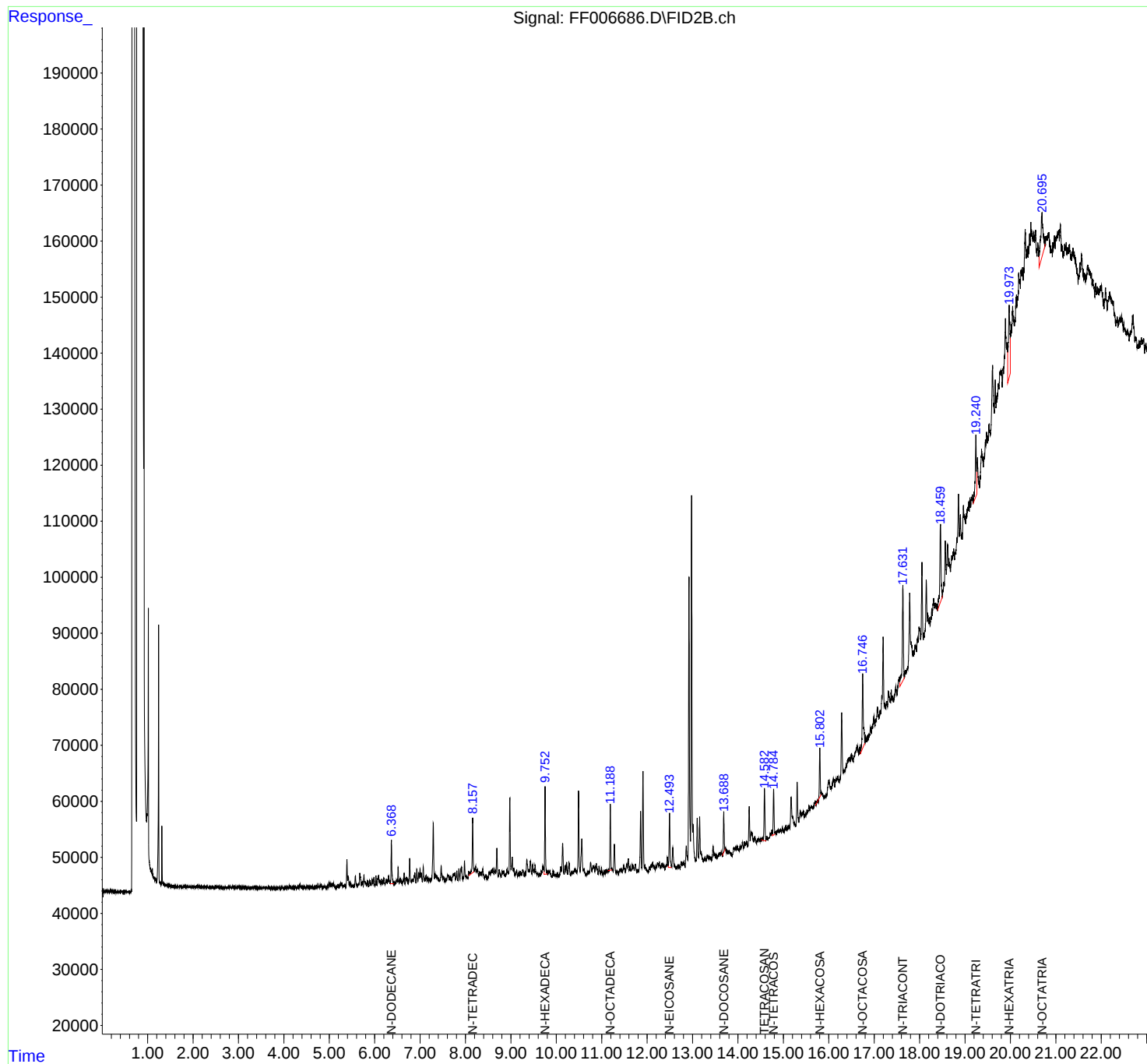
(f)=RT Delta > 1/2 Window

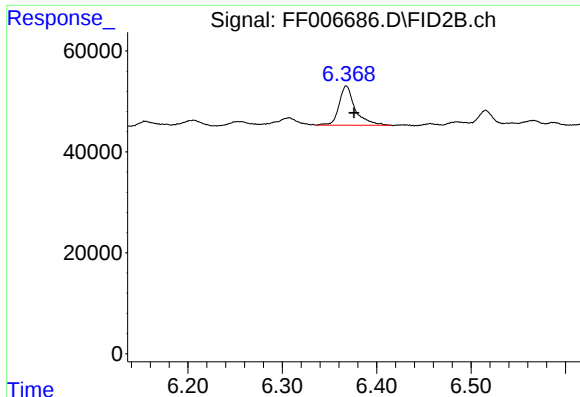
(m)=manual int.

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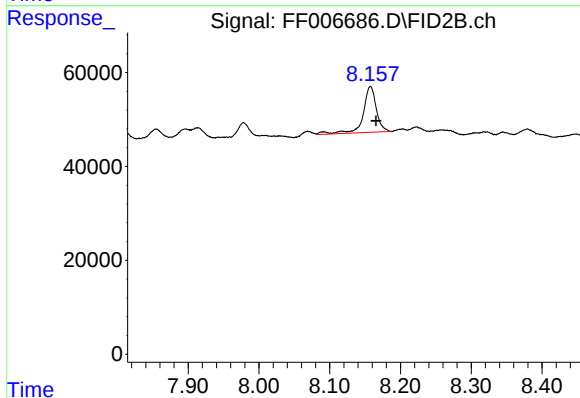
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





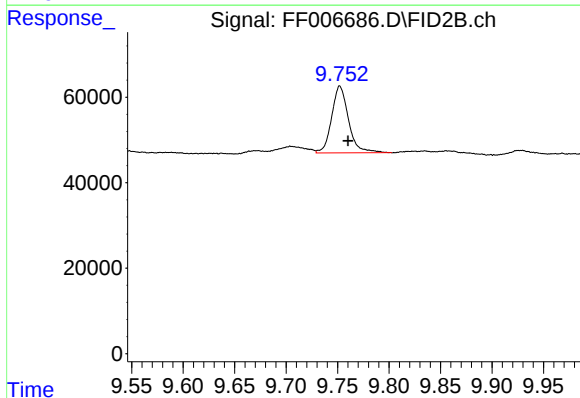
#3 N-DODECANE

R.T.: 6.368 min
Delta R.T.: -0.008 min
Response: 92109
Conc: 0.65 ug/ml



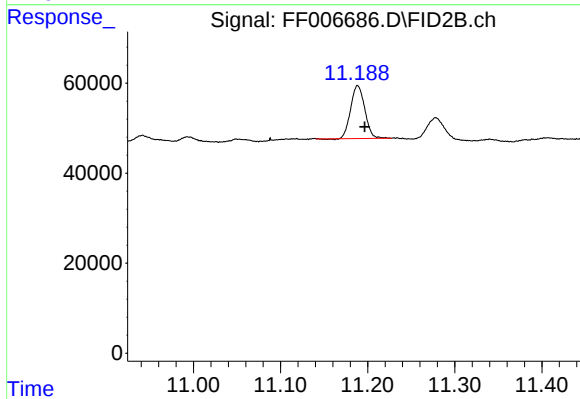
#4 N-TETRADECANE

R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 127623
Conc: 0.89 ug/ml



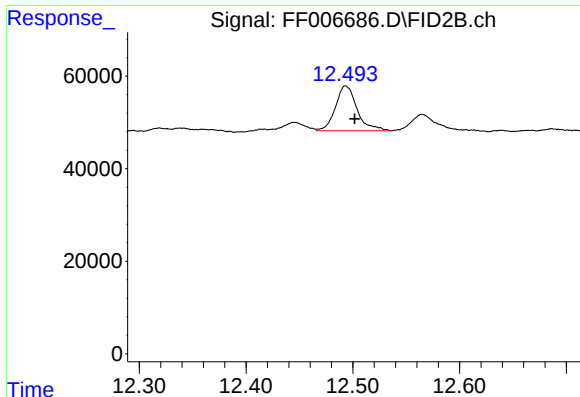
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 178208
Conc: 1.22 ug/ml



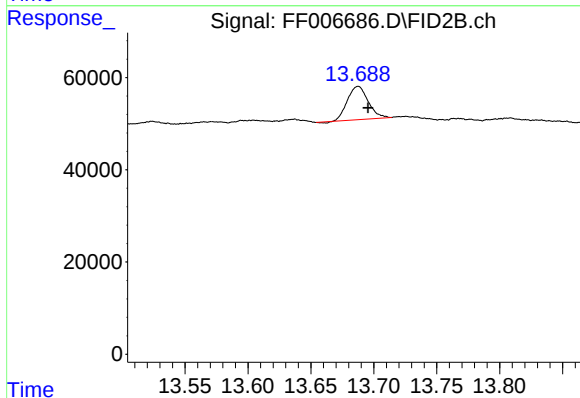
#6 N-OCTADECANE

R.T.: 11.189 min
Delta R.T.: -0.008 min
Response: 132205
Conc: 0.89 ug/ml



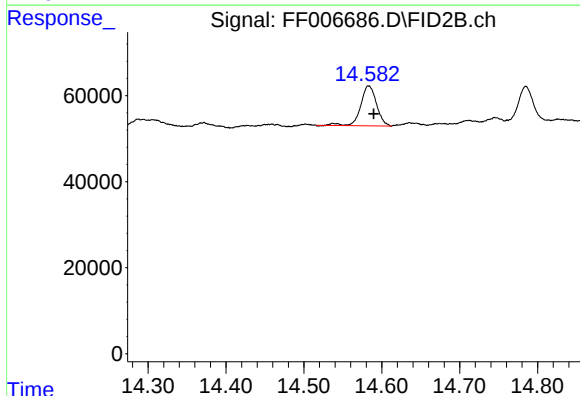
#7 N-EICOSANE

R.T.: 12.493 min
Delta R.T.: -0.008 min
Response: 136782
Conc: 0.92 ug/ml



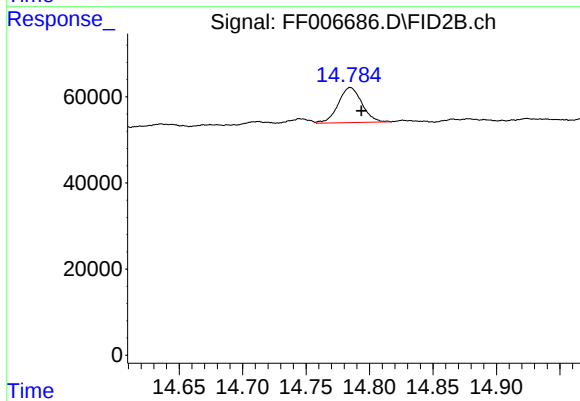
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.008 min
Response: 82252
Conc: 0.55 ug/ml



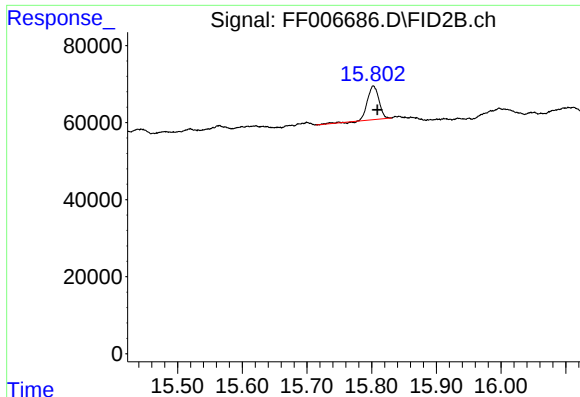
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.007 min
Response: 131035
Conc: 1.02 ug/ml



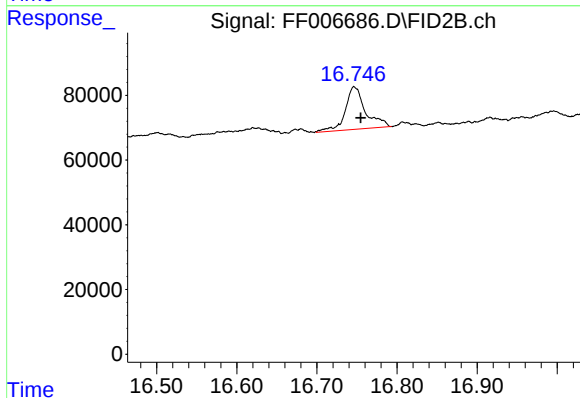
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.009 min
Response: 106084
Conc: 0.72 ug/ml



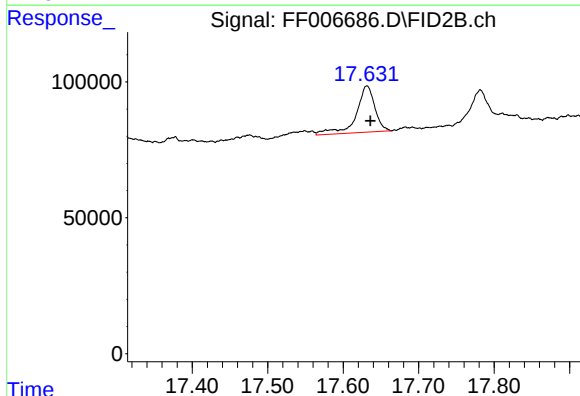
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.006 min
Response: 107424
Conc: 0.74 ug/ml



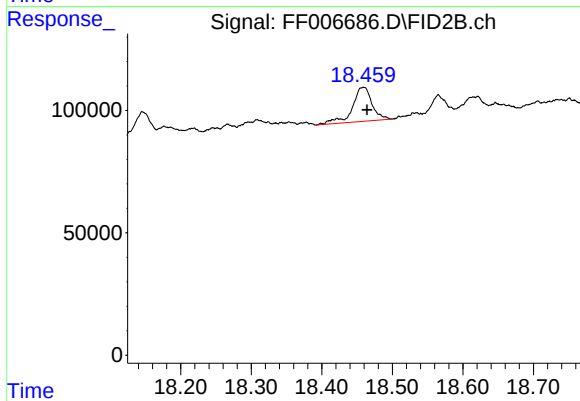
#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 230268
Conc: 1.61 ug/ml



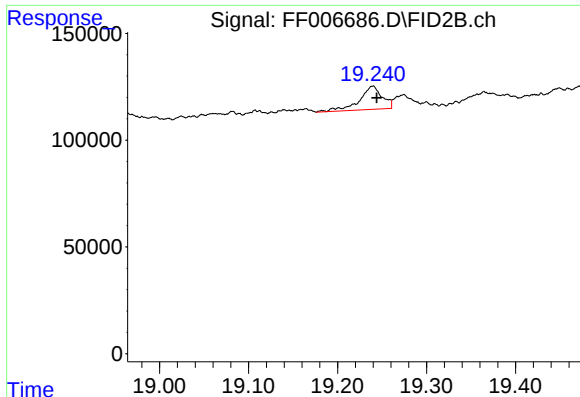
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 291724
Conc: 2.06 ug/ml



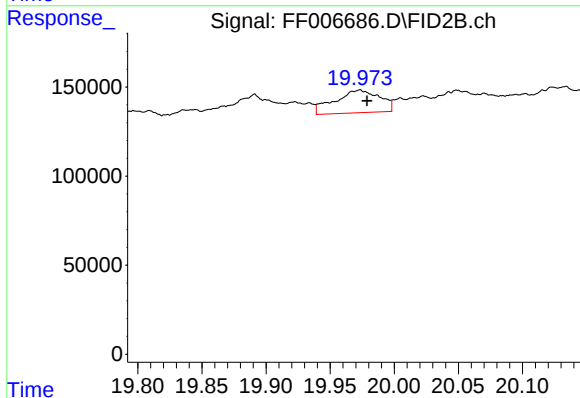
#14 N-DOTRIACONTANE

R.T.: 18.459 min
Delta R.T.: -0.005 min
Response: 270203
Conc: 2.00 ug/ml



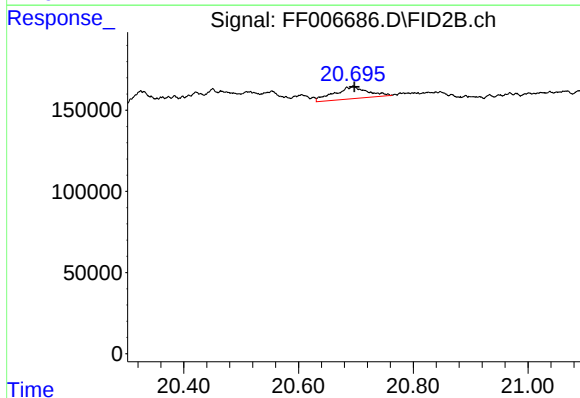
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.004 min
Response: 194738
Conc: 1.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: -0.006 min
Response: 309818
Conc: 3.37 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: -0.002 min
Response: 297666
Conc: 4.31 ug/ml