

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006683.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 23:05
 Operator : DD\AJ
 Sample : L1757-07 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:13:39 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...	14.582	304957	2.369 ug/ml
Target Compounds			
2) N-DECANE	4.354	1757473	12.768 ug/ml
3) N-DODECANE	6.370	6087510	43.161 ug/ml
4) N-TETRADECANE	8.160	5164963	36.114 ug/ml
5) N-HEXADECANE	9.752	822499	5.611 ug/ml
6) N-OCTADECANE	11.188	320983	2.172 ug/ml
7) N-EICOSANE	12.494	204403	1.375 ug/ml
8) N-DOCOSANE	13.687	183853	1.238 ug/ml
10) N-TETRACOSANE	14.785	153969	1.042 ug/ml
11) N-HEXACOSANE	15.801	191986	1.325 ug/ml
12) N-OCTACOSANE	16.748	364841	2.547 ug/ml
13) N-TRIACONTANE	17.632	522760	3.694 ug/ml
14) N-DOTRIACONTANE	18.460	371963	2.759 ug/ml
15) N-TETRATRIACONTANE	19.237	202460	1.793 ug/ml
16) N-HEXATRIACONTANE	19.977	167236	1.821 ug/ml
17) N-OCTATRIACONTANE	20.689	135827	1.967 ug/ml

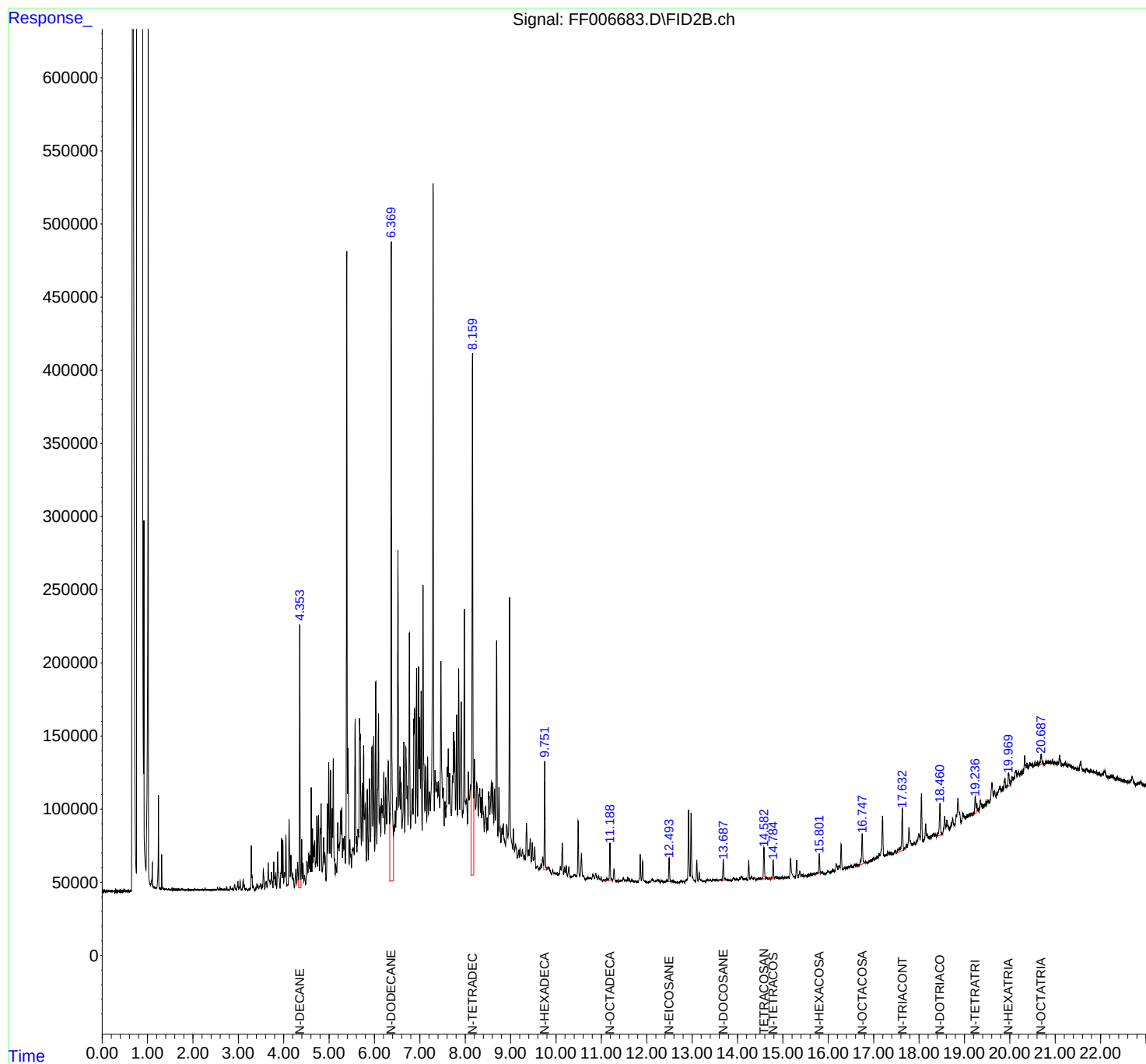
(f)=RT Delta > 1/2 Window

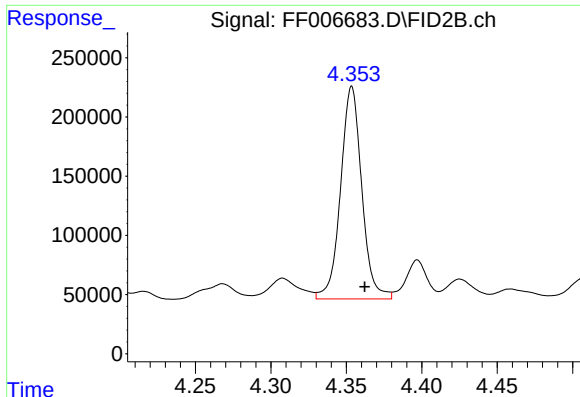
(m)=manual int.

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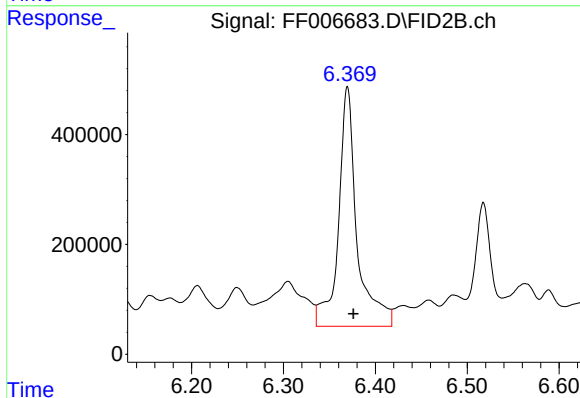
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





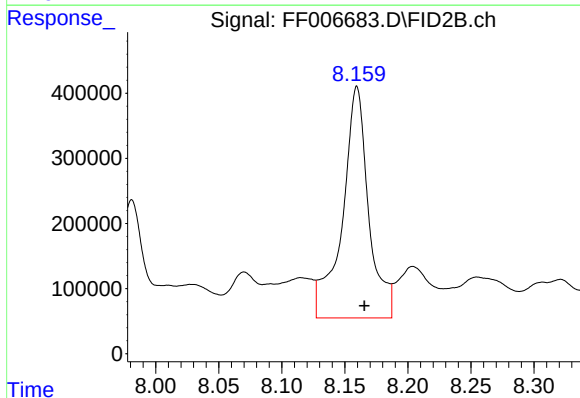
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.009 min
Response: 1757473
Conc: 12.77 ug/ml



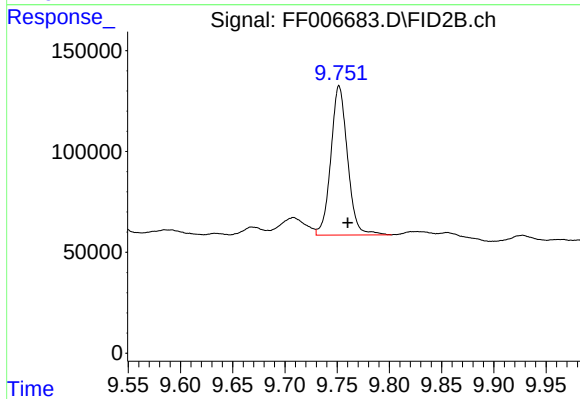
#3 N-DODECANE

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 6087510
Conc: 43.16 ug/ml



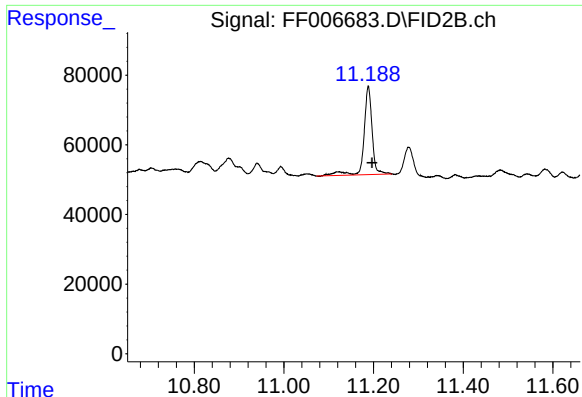
#4 N-TETRADECANE

R.T.: 8.160 min
Delta R.T.: -0.006 min
Response: 5164963
Conc: 36.11 ug/ml



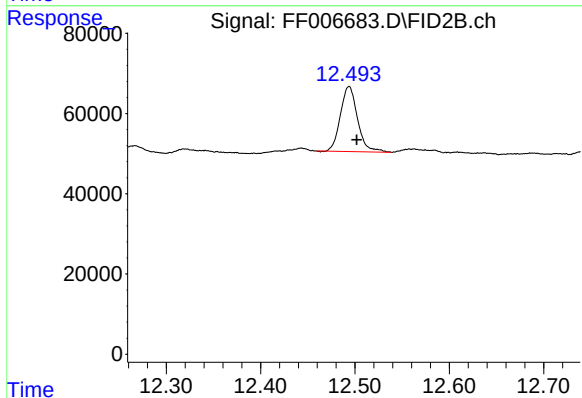
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.008 min
Response: 822499
Conc: 5.61 ug/ml



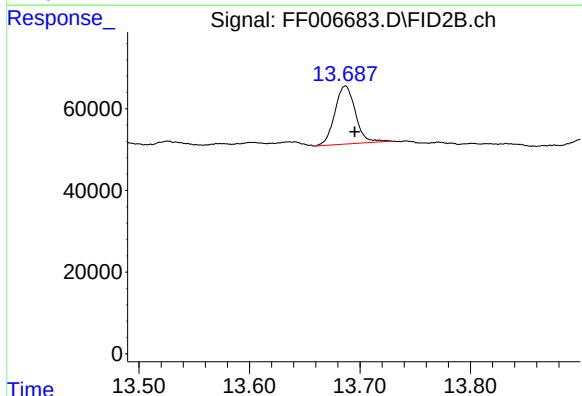
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.008 min
Response: 320983
Conc: 2.17 ug/ml



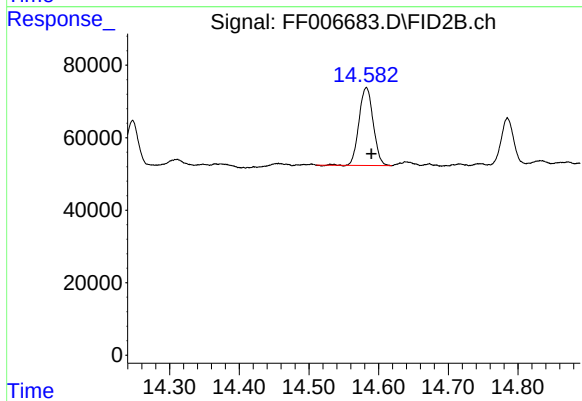
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 204403
Conc: 1.38 ug/ml



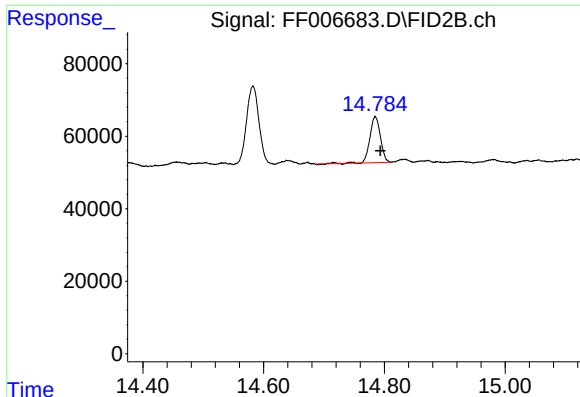
#8 N-DOCOSANE

R.T.: 13.687 min
Delta R.T.: -0.008 min
Response: 183853
Conc: 1.24 ug/ml



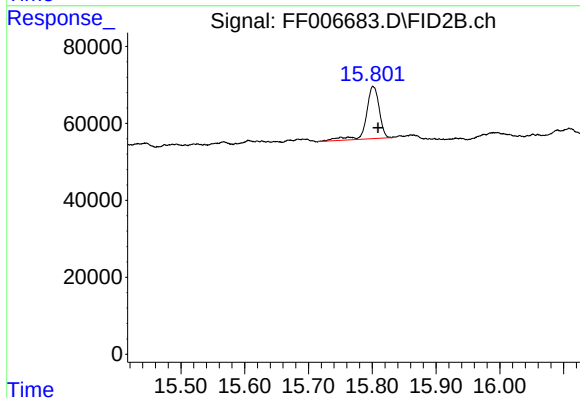
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.007 min
Response: 304957
Conc: 2.37 ug/ml



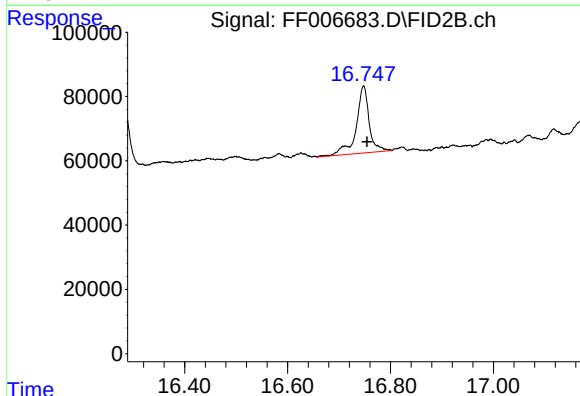
#10 N-TETRACOSANE

R.T.: 14.785 min
Delta R.T.: -0.009 min
Response: 153969
Conc: 1.04 ug/ml



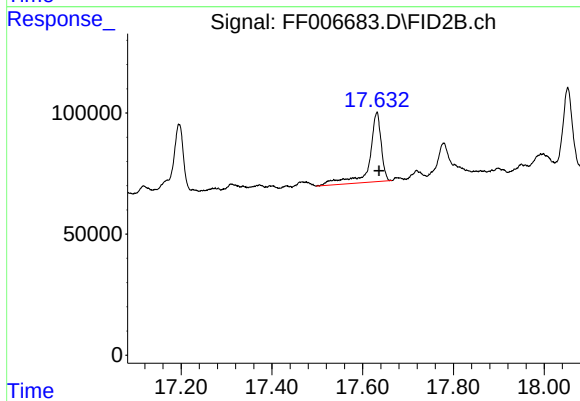
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 191986
Conc: 1.32 ug/ml



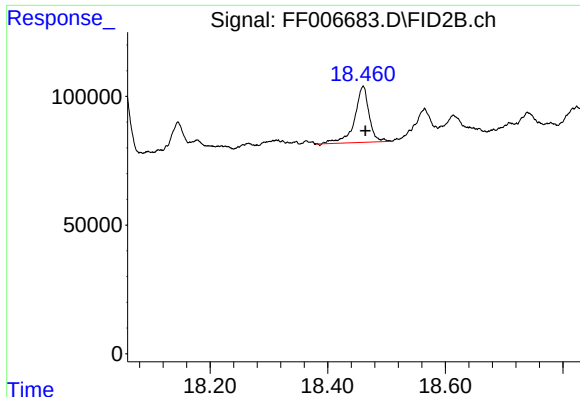
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.007 min
Response: 364841
Conc: 2.55 ug/ml



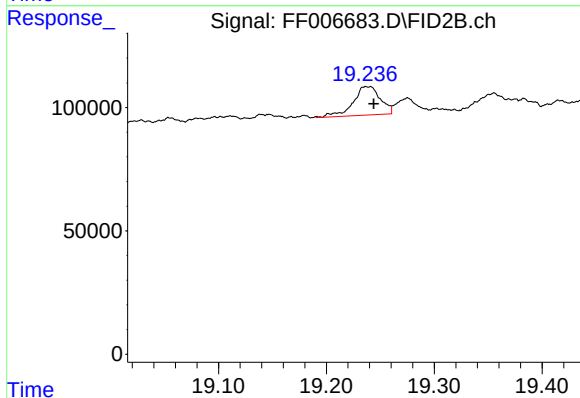
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 522760
Conc: 3.69 ug/ml



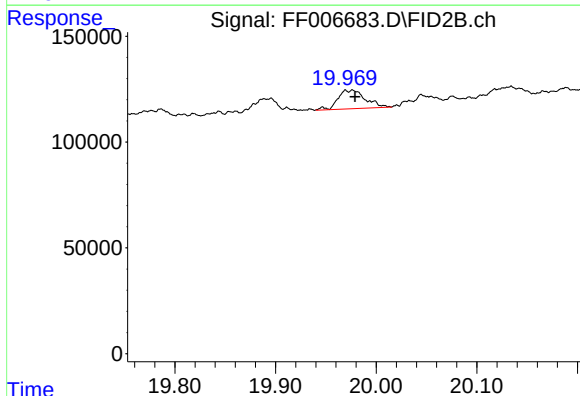
#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 371963
Conc: 2.76 ug/ml



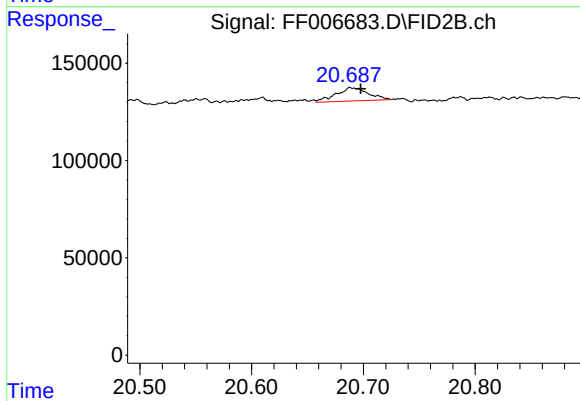
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 202460
Conc: 1.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.977 min
Delta R.T.: -0.002 min
Response: 167236
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.689 min
Delta R.T.: -0.009 min
Response: 135827
Conc: 1.97 ug/ml