

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031620\
 Data File : FF006587.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2020 19:11
 Operator : DD\AJ
 Sample : L1943-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 17 01:20:42 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...	14.586	2277047	17.692 ug/ml
Target Compounds			
4) N-TETRADECANE	8.220f	414104	2.895 ug/ml
5) N-HEXADECANE	9.770	139917	0.955 ug/ml
7) N-EICOSANE	12.507	265972	1.790 ug/ml
8) N-DOCOSANE	13.690	273570	1.842 ug/ml
10) N-TETRACOSANE	14.772	2297412	15.545 ug/ml
11) N-HEXACOSANE	15.804	425306	2.935 ug/ml
12) N-OCTACOSANE	16.764	977955	6.828 ug/ml
13) N-TRIACONTANE	17.632	669486	4.730 ug/ml
14) N-DOTRIACONTANE	18.460	438359	3.252 ug/ml
15) N-TETRATRIACONTANE	19.241	175401	1.553 ug/ml
16) N-HEXATRIACONTANE	19.973	235884	2.568 ug/ml
17) N-OCTATRIACONTANE	20.688	126164	1.827 ug/ml
18) N-TETRACONTANE	21.564	198262	2.865 ug/ml

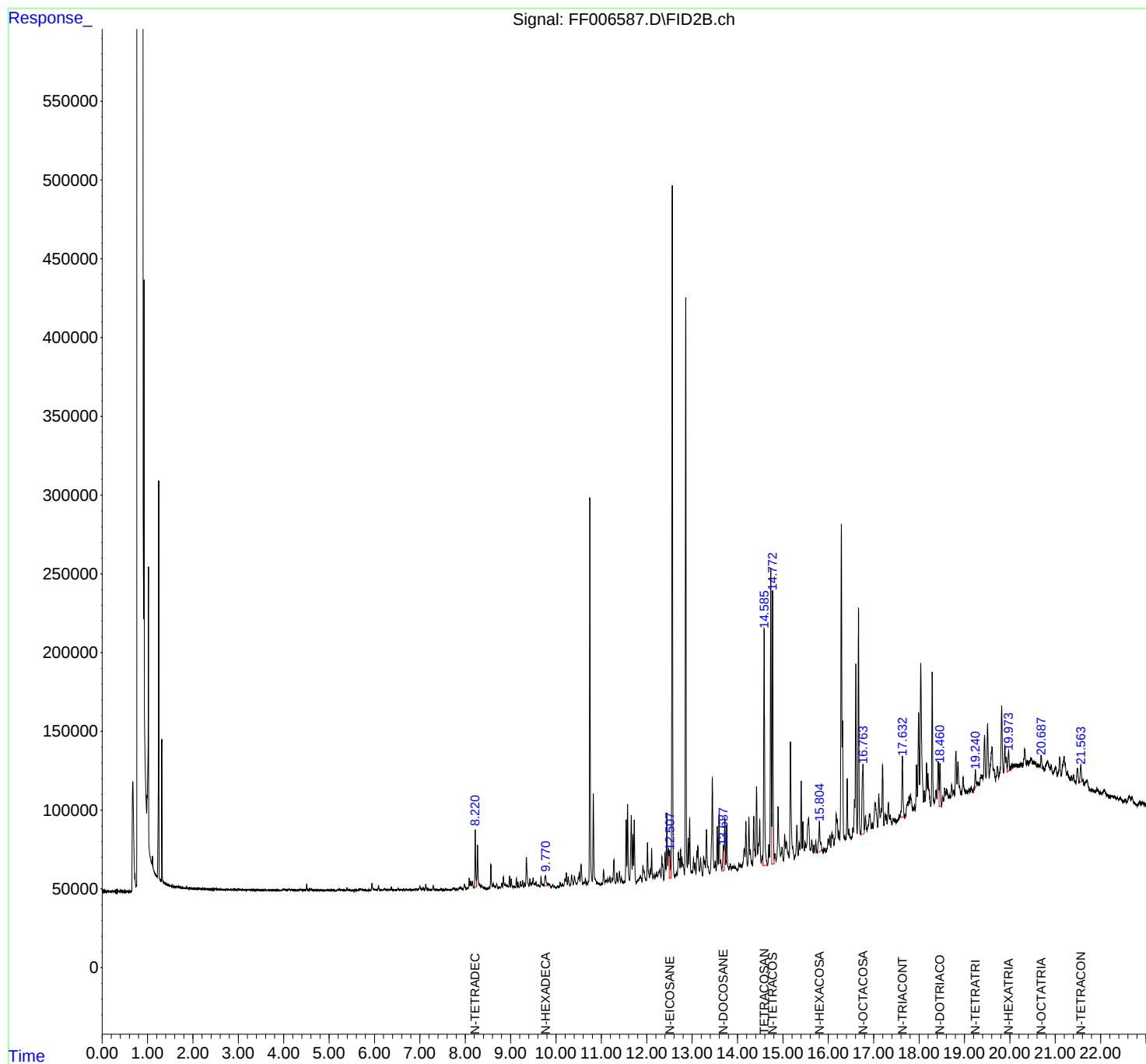
(f)=RT Delta > 1/2 Window

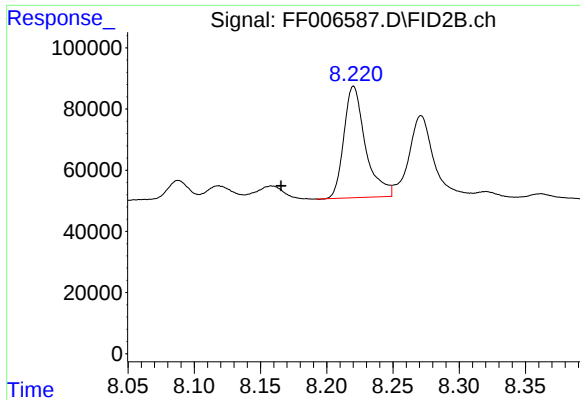
(m)=manual int.

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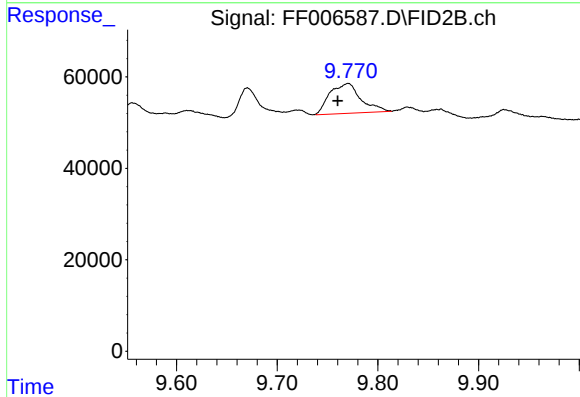
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





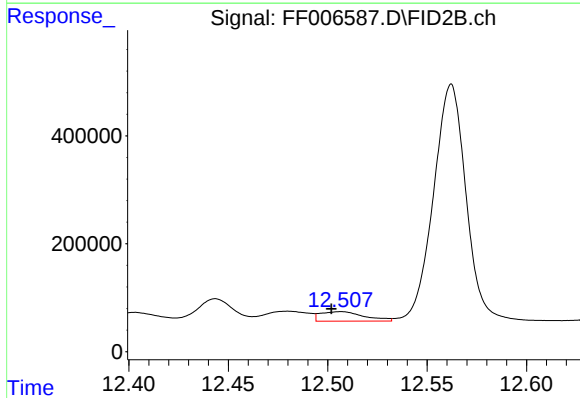
#4 N-TETRADECANE

R.T.: 8.220 min
Delta R.T.: 0.055 min
Response: 414104
Conc: 2.90 ug/ml



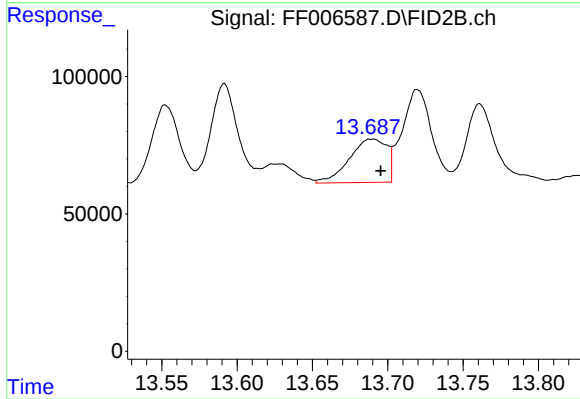
#5 N-HEXADECANE

R.T.: 9.770 min
Delta R.T.: 0.010 min
Response: 139917
Conc: 0.95 ug/ml



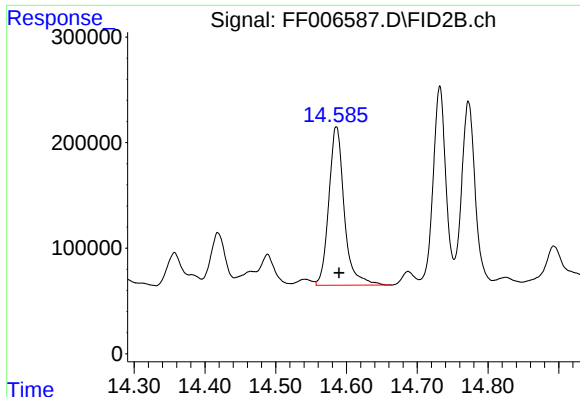
#7 N-EICOSANE

R.T.: 12.507 min
Delta R.T.: 0.005 min
Response: 265972
Conc: 1.79 ug/ml



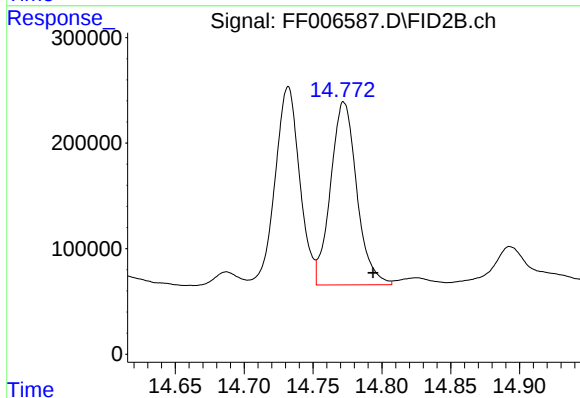
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.006 min
Response: 273570
Conc: 1.84 ug/ml



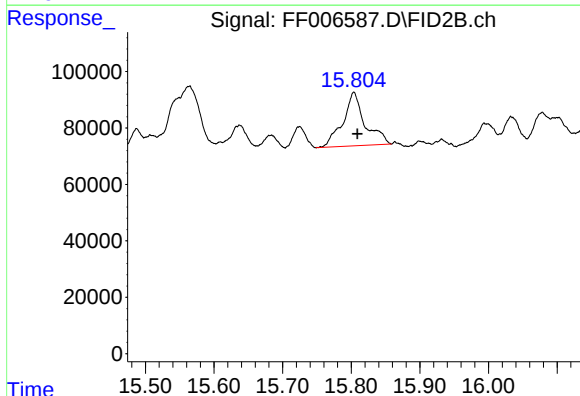
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.004 min
Response: 2277047
Conc: 17.69 ug/ml



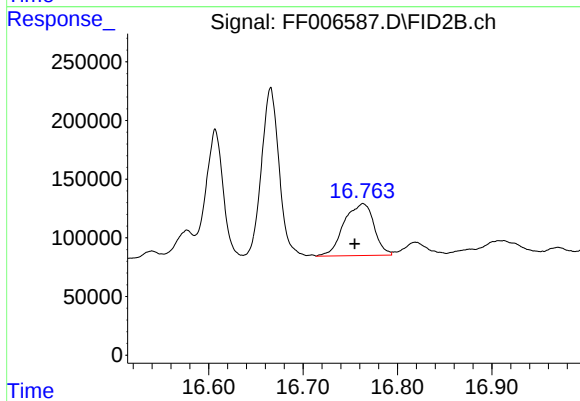
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.021 min
Response: 2297412
Conc: 15.54 ug/ml



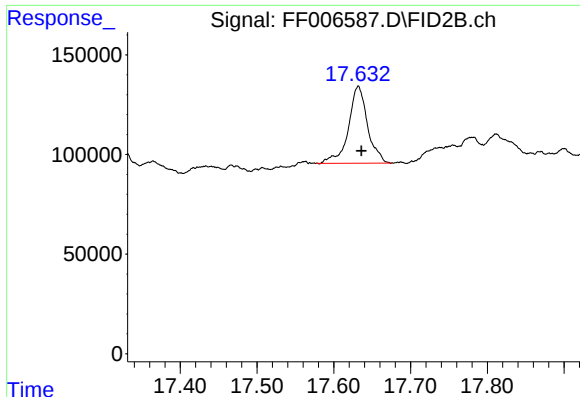
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 425306
Conc: 2.93 ug/ml



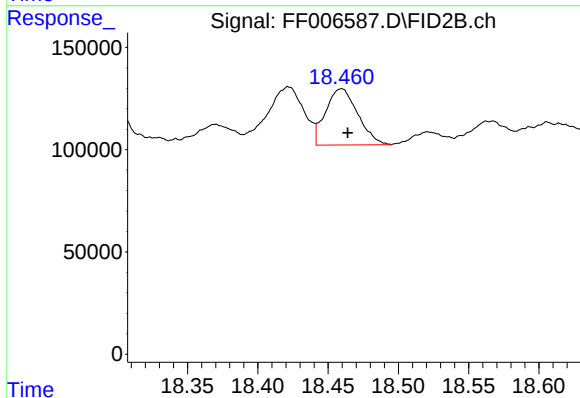
#12 N-OCTACOSANE

R.T.: 16.764 min
Delta R.T.: 0.009 min
Response: 977955
Conc: 6.83 ug/ml



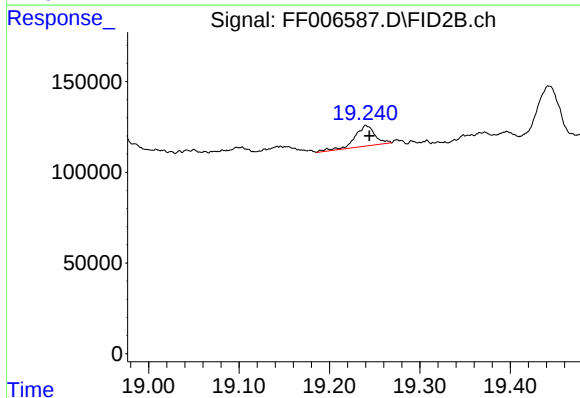
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: -0.004 min
Response: 669486
Conc: 4.73 ug/ml



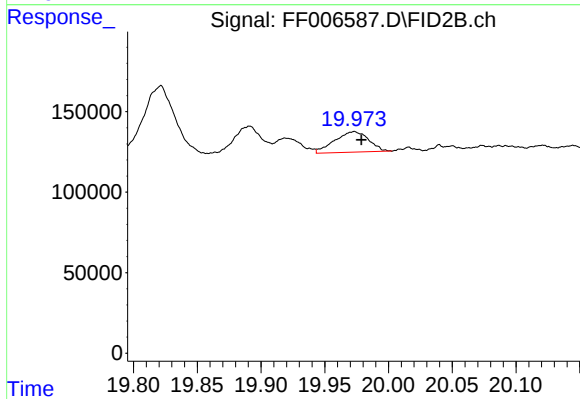
#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 438359
Conc: 3.25 ug/ml



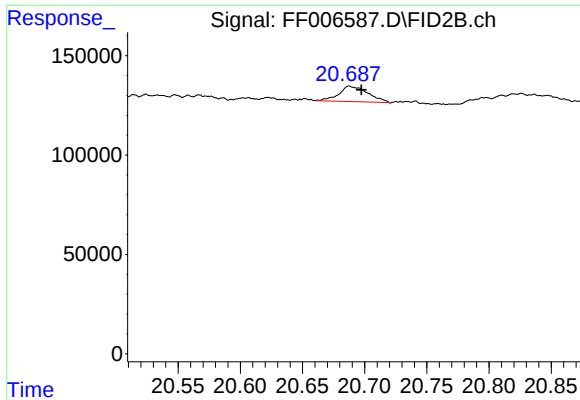
#15 N-TETRATRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.003 min
Response: 175401
Conc: 1.55 ug/ml



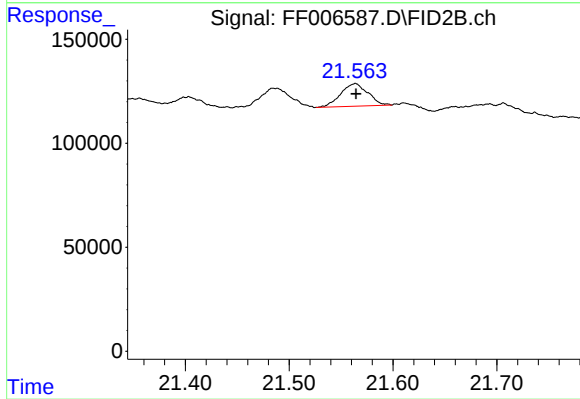
#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: -0.006 min
Response: 235884
Conc: 2.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.688 min
Delta R.T.: -0.010 min
Response: 126164
Conc: 1.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.564 min
Delta R.T.: 0.000 min
Response: 198262
Conc: 2.87 ug/ml