

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031619\
 Data File : FF003855.D
 Signal(s) : FID2B.ch
 Acq On : 15 Mar 2019 15:59
 Operator : AJ\SJ
 Sample : K1908-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 101-102

Integration File: autoint1.e
 Quant Time: Mar 15 22:56:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.590	2882653	20.705 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	399747	2.493 ug/ml
5) N-HEXADECANE	9.735	326187	2.003 ug/ml
6) N-OCTADECANE	11.248f	424425	2.576 ug/ml
7) N-EICOSANE	12.486	534775	3.269 ug/ml
8) N-DOCOSANE	13.705	1569499	9.725 ug/ml
10) N-TETRACOSANE	14.816	637514	4.029 ug/ml
11) N-HEXACOSANE	15.823	5070247	32.851 ug/ml
12) N-OCTACOSANE	16.786	7535152	49.864 ug/ml
13) N-TRIACONTANE	17.663	6224479	42.315 ug/ml
14) N-DOTRIACONTANE	18.510	5104427	35.893 ug/ml
15) N-TETRATRIACONTANE	19.291	4588081	34.266 ug/ml
16) N-HEXATRIACONTANE	20.035	4013282	30.758 ug/ml
17) N-OCTATRIACONTANE	20.766	2560415	22.175 ug/ml
18) N-TETRACONTANE	21.663	928737	7.465 ug/ml

(f)=RT Delta > 1/2 Window

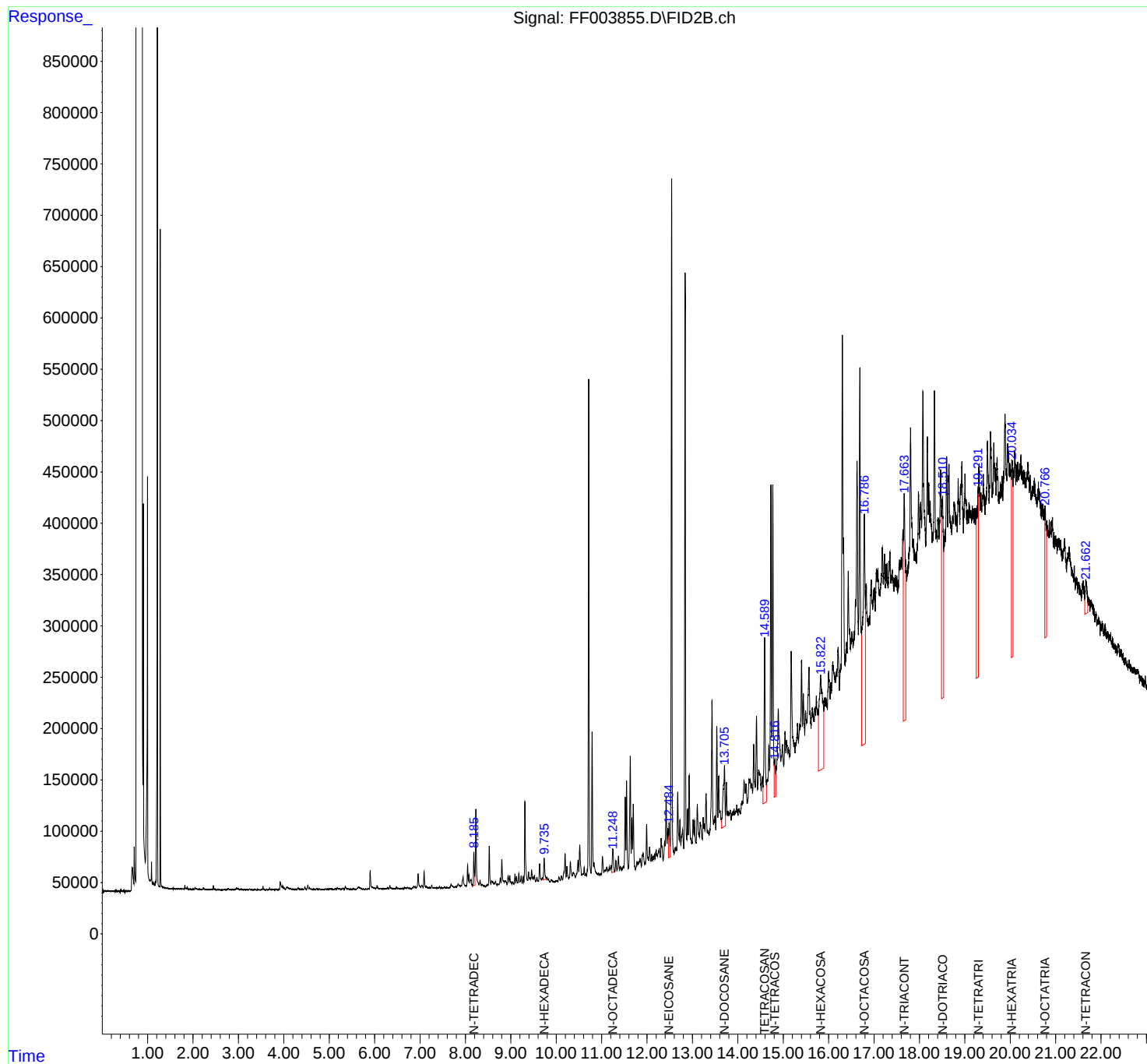
(m)=manual int.

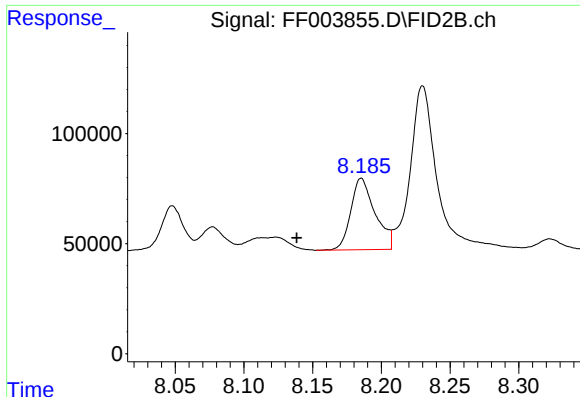
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Signal Info : 20mx0.18mmx0.18um

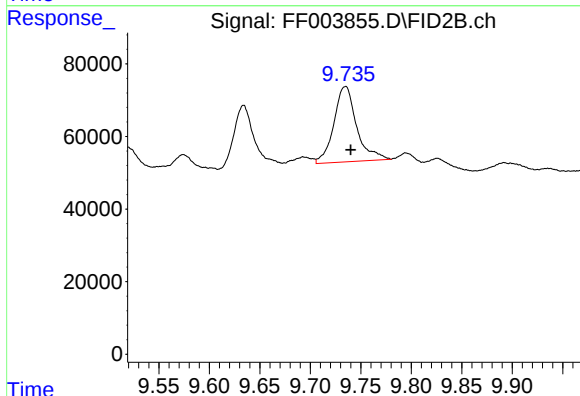




#4 N-TETRADECANE

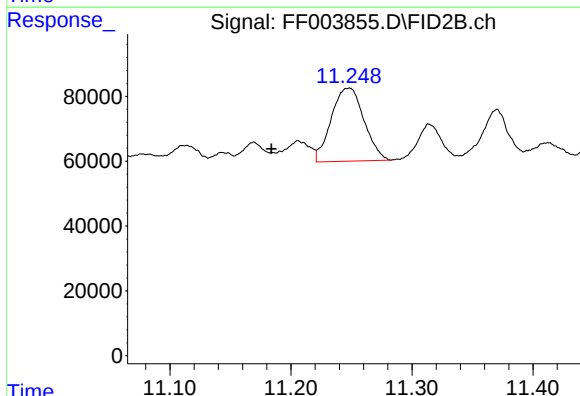
R.T.: 8.185 min
Delta R.T.: 0.047 min
Response: 399747
Conc: 2.49 ug/ml

Instrument :
FID_F
ClientSampleId :
101-102



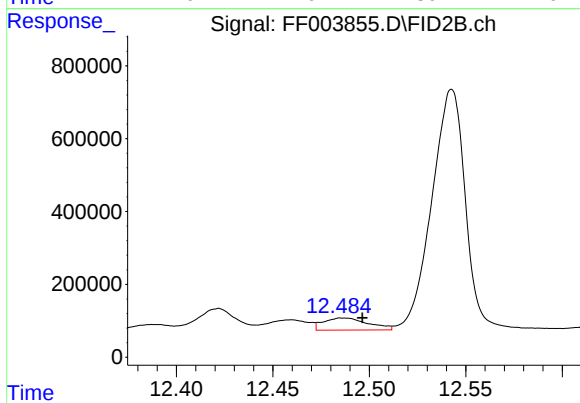
#5 N-HEXADECANE

R.T.: 9.735 min
Delta R.T.: -0.005 min
Response: 326187
Conc: 2.00 ug/ml



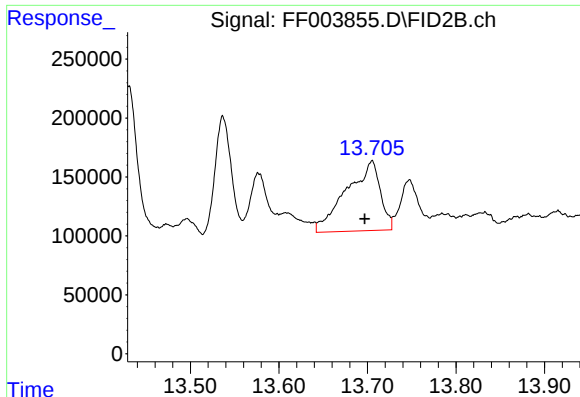
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: 0.064 min
Response: 424425
Conc: 2.58 ug/ml



#7 N-EICOSANE

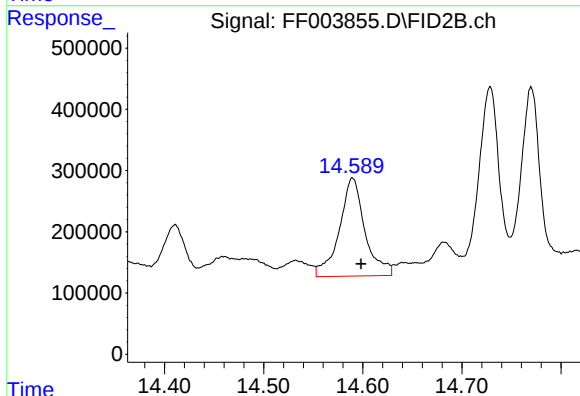
R.T.: 12.486 min
Delta R.T.: -0.010 min
Response: 534775
Conc: 3.27 ug/ml



#8 N-DOCOSANE

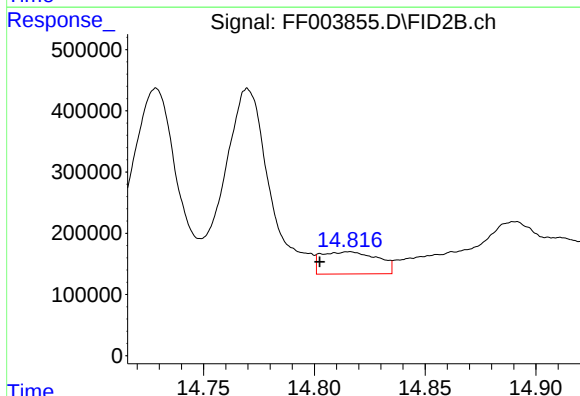
R.T.: 13.705 min
Delta R.T.: 0.008 min
Response: 1569499
Conc: 9.72 ug/ml

Instrument :
FID_F
ClientSampleId :
101-102



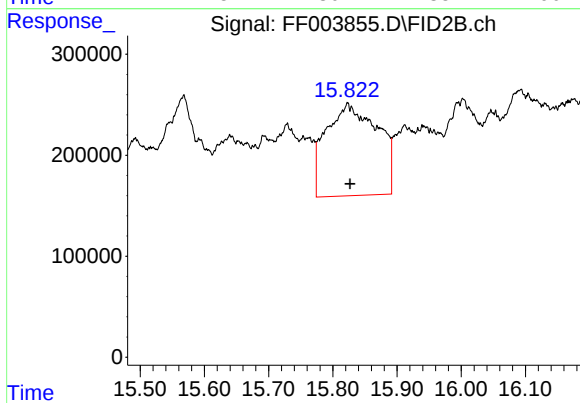
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.590 min
Delta R.T.: -0.009 min
Response: 2882653
Conc: 20.70 ug/ml



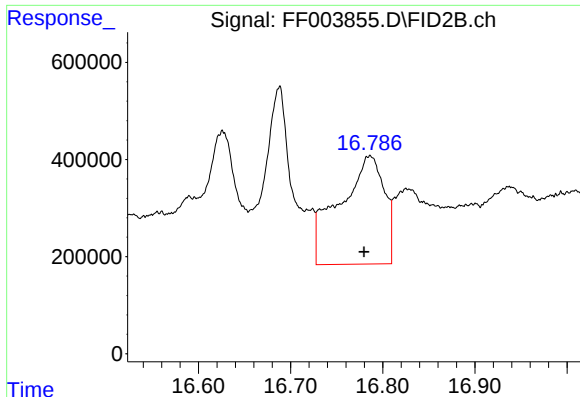
#10 N-TETRACOSANE

R.T.: 14.816 min
Delta R.T.: 0.013 min
Response: 637514
Conc: 4.03 ug/ml



#11 N-HEXACOSANE

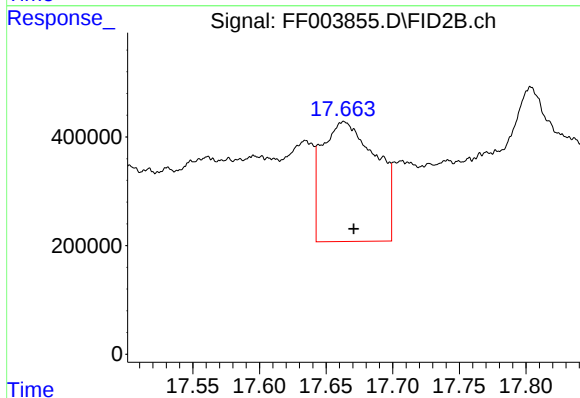
R.T.: 15.823 min
Delta R.T.: -0.004 min
Response: 5070247
Conc: 32.85 ug/ml



#12 N-OCTACOSANE

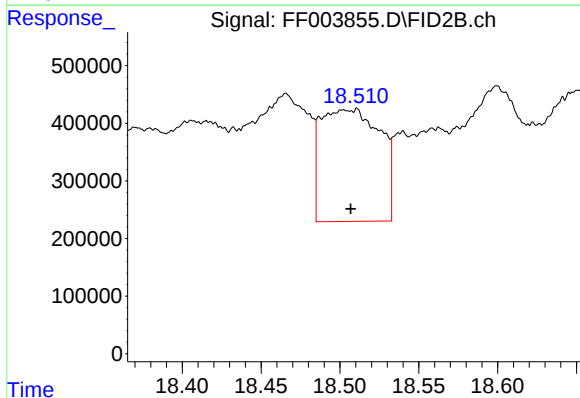
R.T.: 16.786 min
Delta R.T.: 0.006 min
Response: 7535152
Conc: 49.86 ug/ml

Instrument :
FID_F
ClientSampleId :
101-102



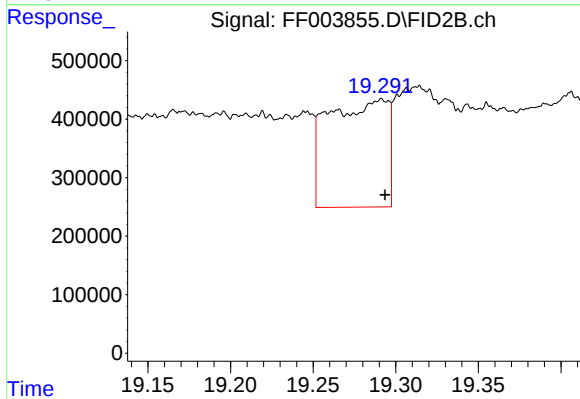
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 6224479
Conc: 42.31 ug/ml



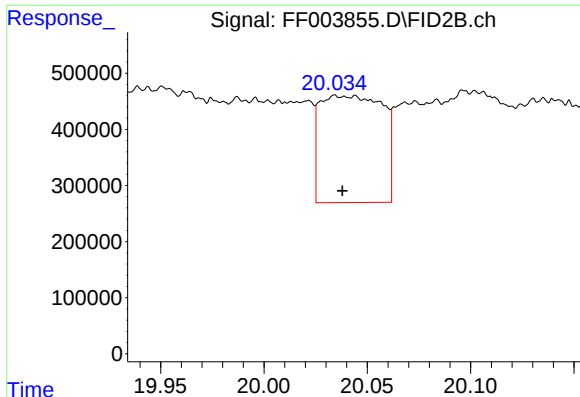
#14 N-DOTRIACONTANE

R.T.: 18.510 min
Delta R.T.: 0.004 min
Response: 5104427
Conc: 35.89 ug/ml



#15 N-TETRATRIACONTANE

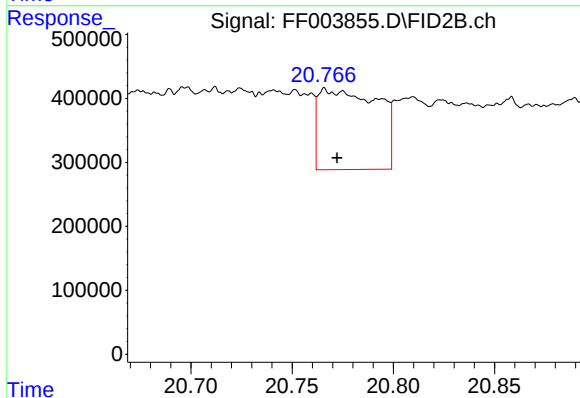
R.T.: 19.291 min
Delta R.T.: -0.002 min
Response: 4588081
Conc: 34.27 ug/ml



#16 N-HEXATRIACONTANE

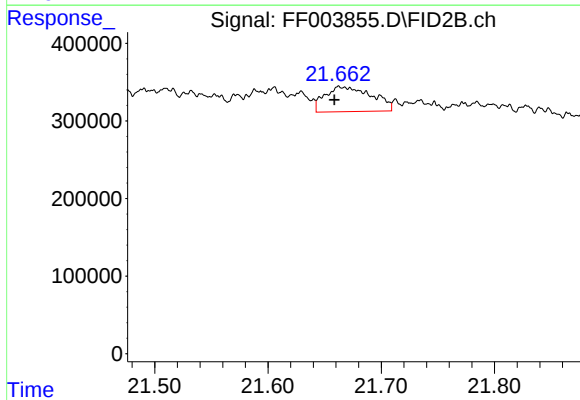
R.T.: 20.035 min
Delta R.T.: -0.003 min
Response: 4013282
Conc: 30.76 ug/ml

Instrument :
FID_F
ClientSampleId :
101-102



#17 N-OCTATRIACONTANE

R.T.: 20.766 min
Delta R.T.: -0.006 min
Response: 2560415
Conc: 22.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.663 min
Delta R.T.: 0.004 min
Response: 928737
Conc: 7.47 ug/ml