

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072621\
 Data File : FF008885.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2021 17:54
 Operator : DD\AJ
 Sample : M3176-01 25X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:19:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.746	135520	1.131 ug/ml
Target Compounds			
5) N-HEXADECANE	9.930	113950	0.838 ug/ml
7) N-EICOSANE	12.612	108464	0.775 ug/ml
8) N-DOCOSANE	13.803	133628	0.964 ug/ml
10) N-TETRACOSANE	14.950	2567440	18.545 ug/ml
11) N-HEXACOSANE	15.938	86916	0.639 ug/ml
12) N-OCTACOSANE	16.916	92077	0.688 ug/ml
13) N-TRIACONTANE	17.806	239963	1.836 ug/ml
14) N-DOTRIACONTANE	18.603	680767	5.503 ug/ml
15) N-TETRATRIACONTANE	19.415	101977	0.875 ug/ml
16) N-HEXATRIACONTANE	20.146	241122	2.270 ug/ml
18) N-TETRACONTANE	21.807	215415	2.205 ug/ml

(f)=RT Delta > 1/2 Window

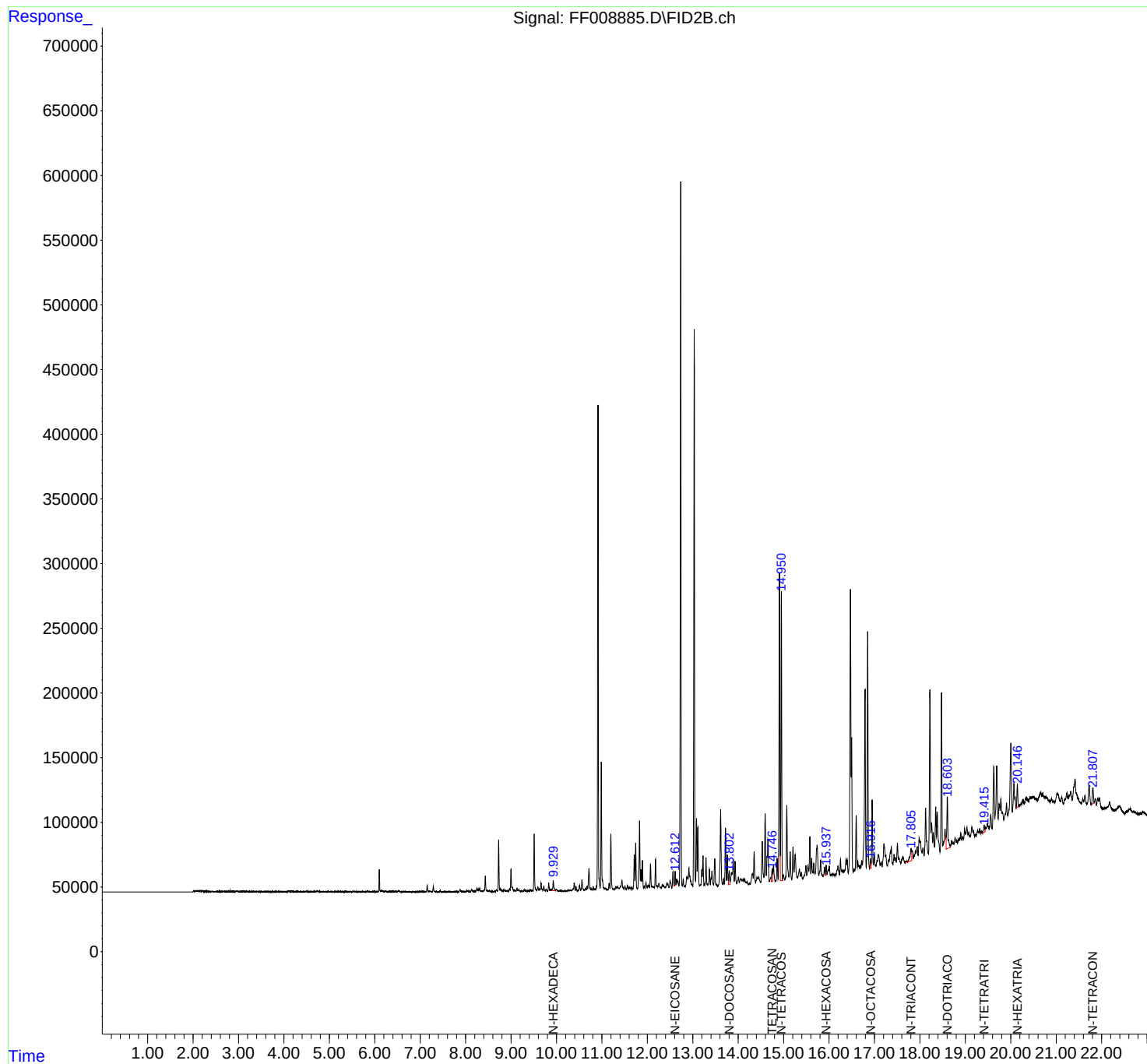
(m)=manual int.

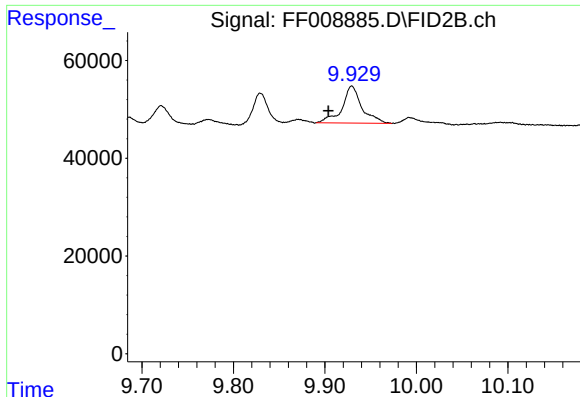
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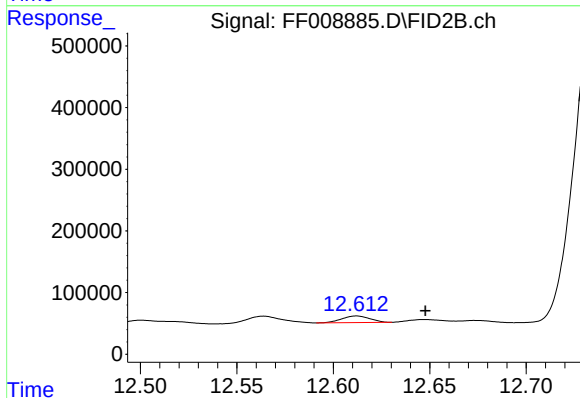




#5 N-HEXADECANE

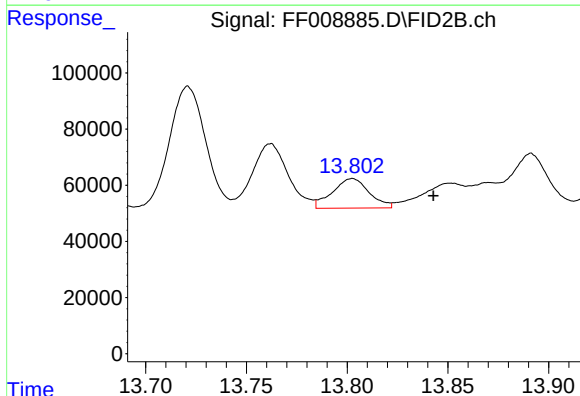
R.T.: 9.930 min
Delta R.T.: 0.026 min
Response: 113950
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



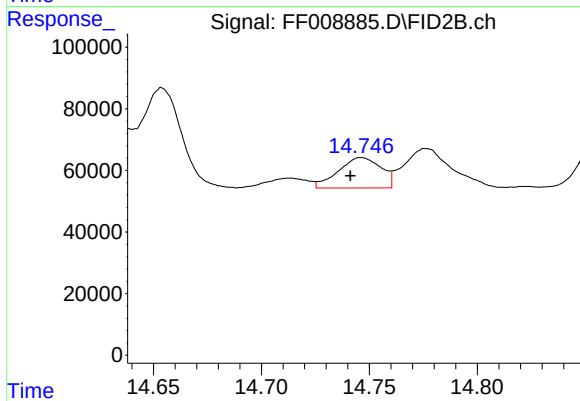
#7 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: -0.036 min
Response: 108464
Conc: 0.77 ug/ml



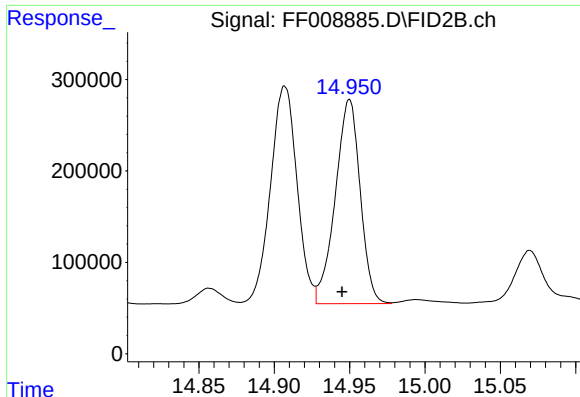
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.040 min
Response: 133628
Conc: 0.96 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

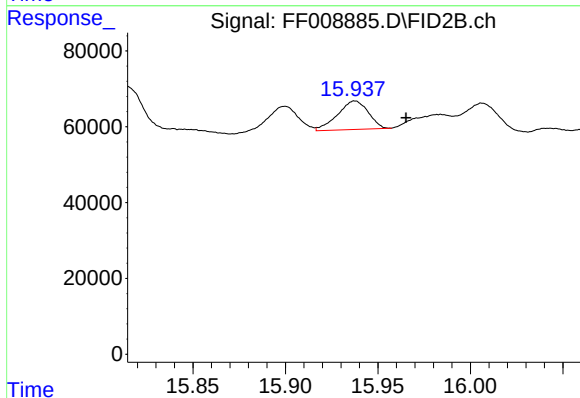
R.T.: 14.746 min
Delta R.T.: 0.005 min
Response: 135520
Conc: 1.13 ug/ml



#10 N-TETRACOSANE

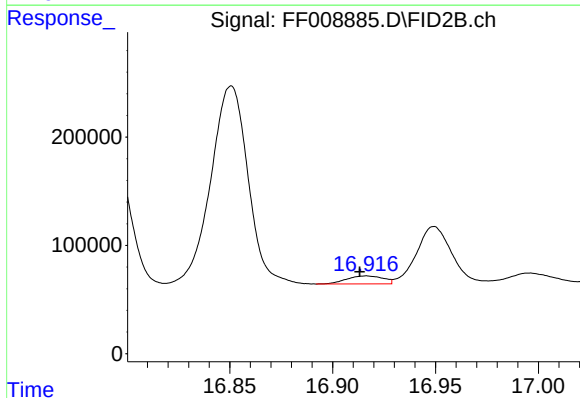
R.T.: 14.950 min
Delta R.T.: 0.005 min
Response: 2567440
Conc: 18.55 ug/ml

Instrument :
FID_F
ClientSampleId :



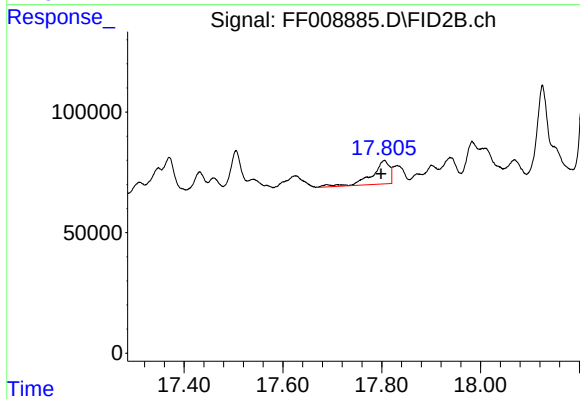
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: -0.028 min
Response: 86916
Conc: 0.64 ug/ml



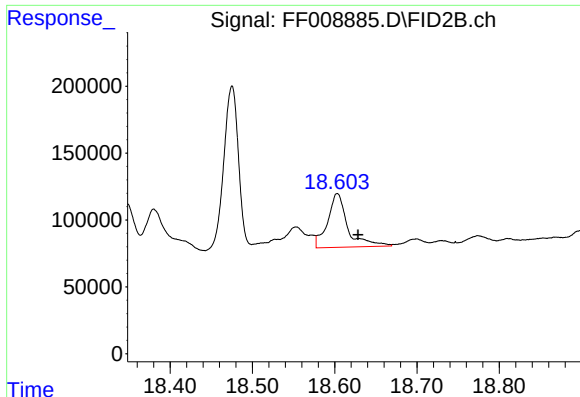
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.003 min
Response: 92077
Conc: 0.69 ug/ml



#13 N-TRIACONTANE

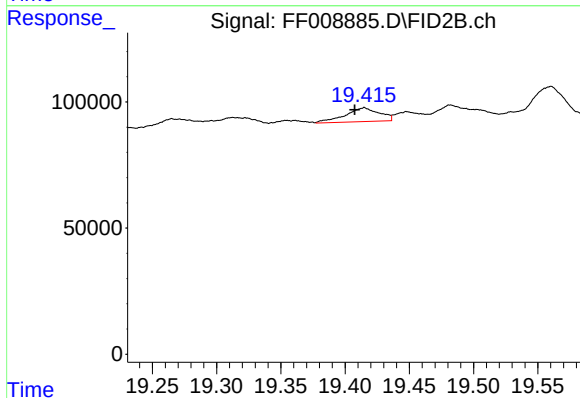
R.T.: 17.806 min
Delta R.T.: 0.007 min
Response: 239963
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

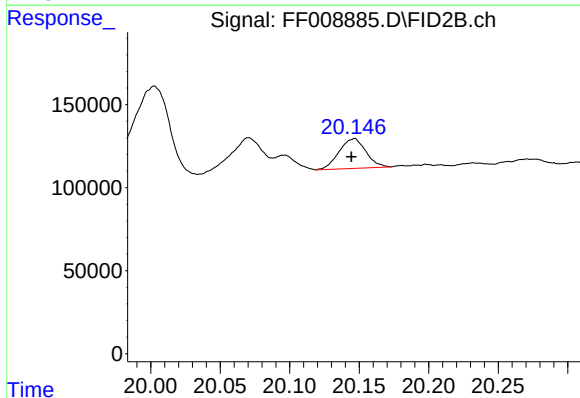
R.T.: 18.603 min
Delta R.T.: -0.025 min
Response: 680767
Conc: 5.50 ug/ml

Instrument :
FID_F
ClientSampleId :



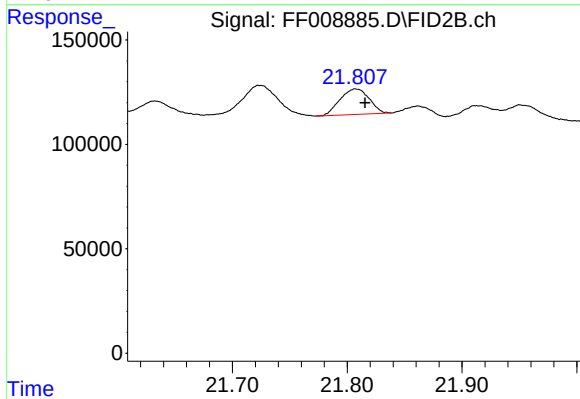
#15 N-TETRATRIACONTANE

R.T.: 19.415 min
Delta R.T.: 0.008 min
Response: 101977
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: 0.002 min
Response: 241122
Conc: 2.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: -0.008 min
Response: 215415
Conc: 2.21 ug/ml