

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063021\
 Data File : FF008701.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2021 11:42
 Operator : DD\AJ
 Sample : M2856-20 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 01:16:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.743	1183819	10.387 ug/ml
Target Compounds			
7) N-EICOSANE	12.641	77035	0.562 ug/ml
8) N-DOCOSANE	13.840	208273	1.557 ug/ml
10) N-TETRACOSANE	14.939	1669286	12.668 ug/ml
12) N-OCTACOSANE	16.905	123074	0.995 ug/ml
13) N-TRIACONTANE	17.799	349856	2.919 ug/ml
14) N-DOTRIACONTANE	18.626	275638	2.353 ug/ml
15) N-TETRATRIACONTANE	19.411	235868	2.256 ug/ml
16) N-HEXATRIACONTANE	20.136	158986	1.693 ug/ml
18) N-TETRACONTANE	21.839	164188	1.774 ug/ml

(f)=RT Delta > 1/2 Window

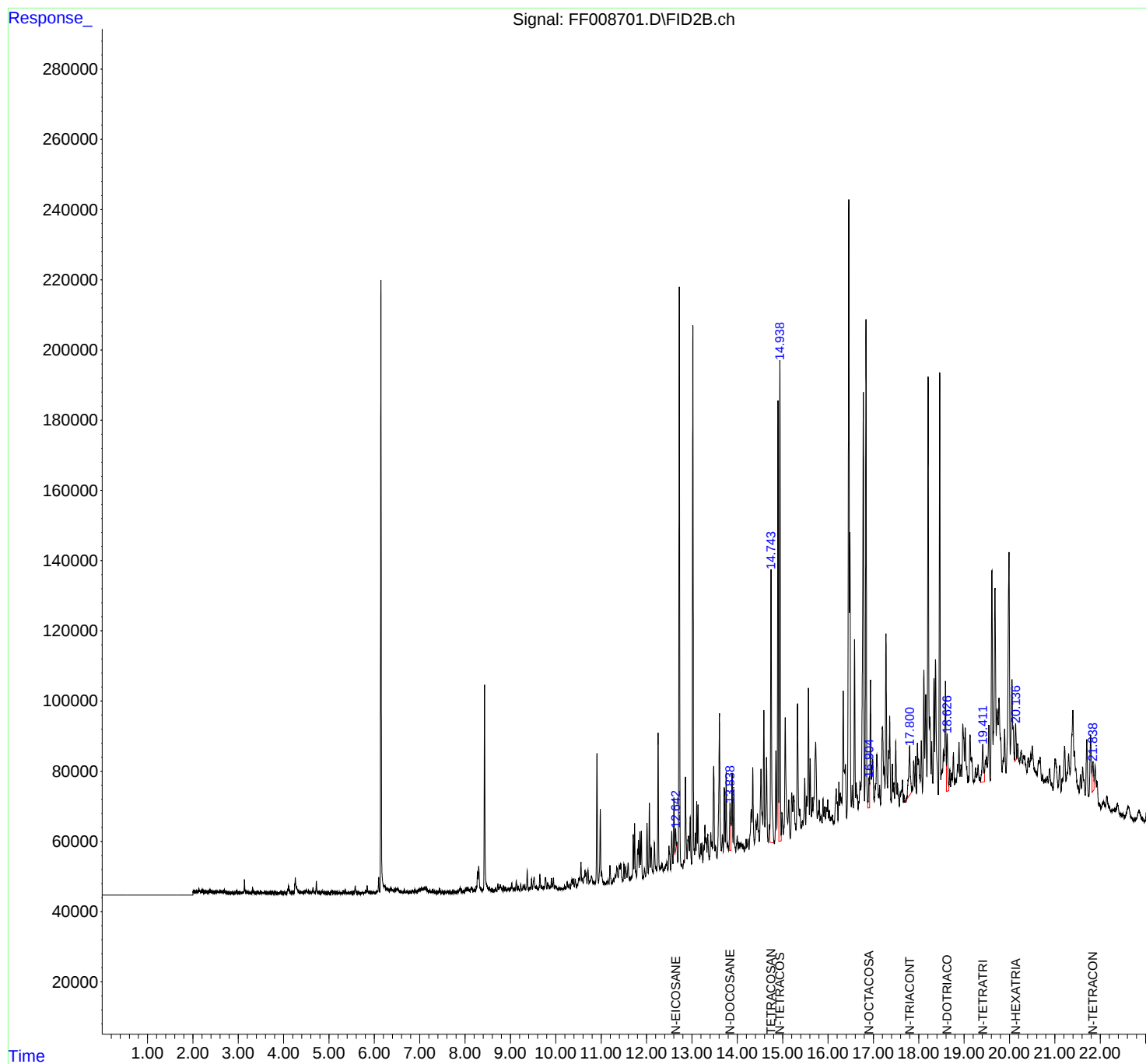
(m)=manual int.

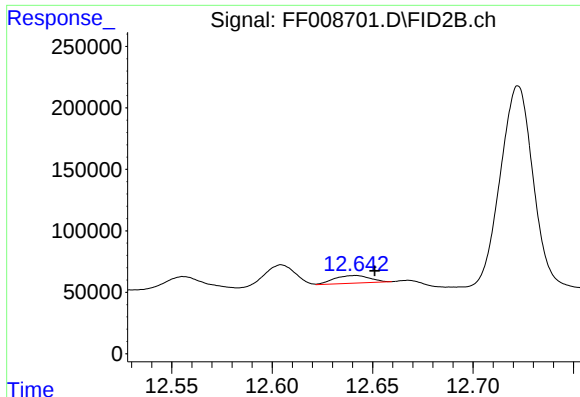
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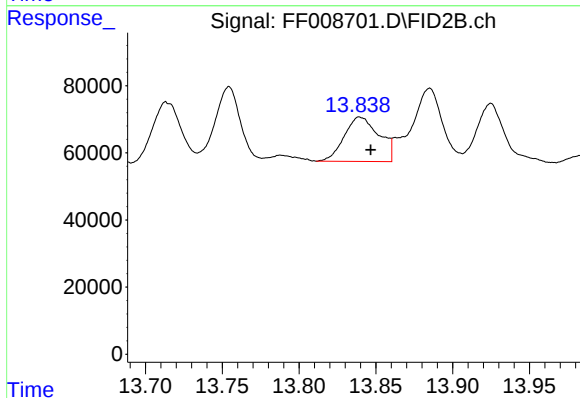




#7 N-EICOSANE

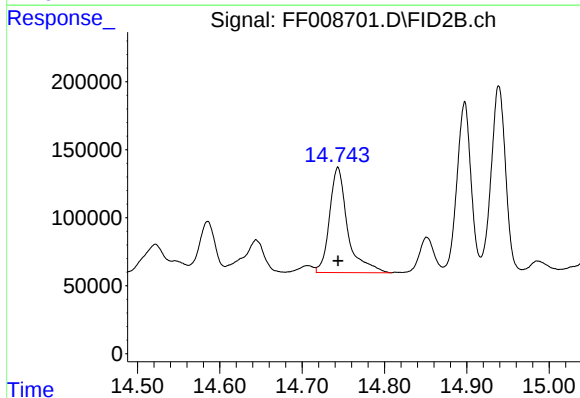
R.T.: 12.641 min
Delta R.T.: -0.010 min
Response: 77035
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



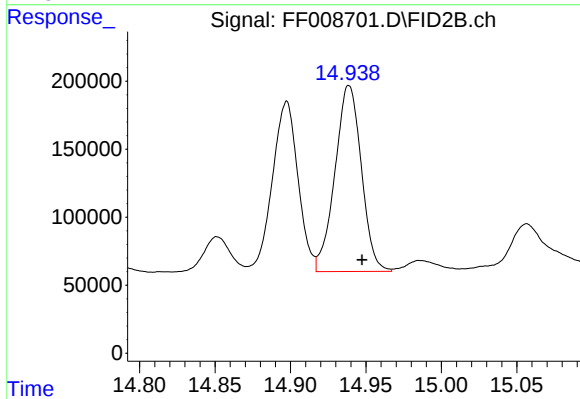
#8 N-DOCOSANE

R.T.: 13.840 min
Delta R.T.: -0.007 min
Response: 208273
Conc: 1.56 ug/ml



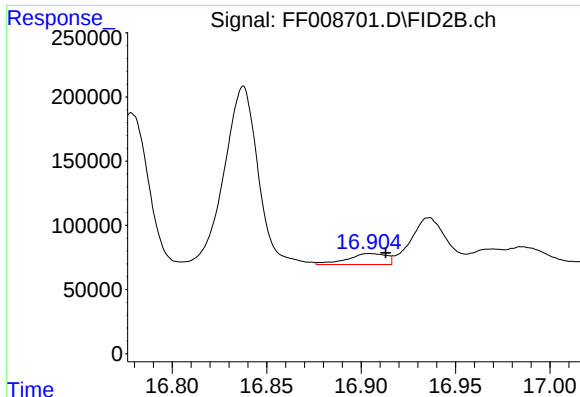
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: 0.000 min
Response: 1183819
Conc: 10.39 ug/ml



#10 N-TETRACOSANE

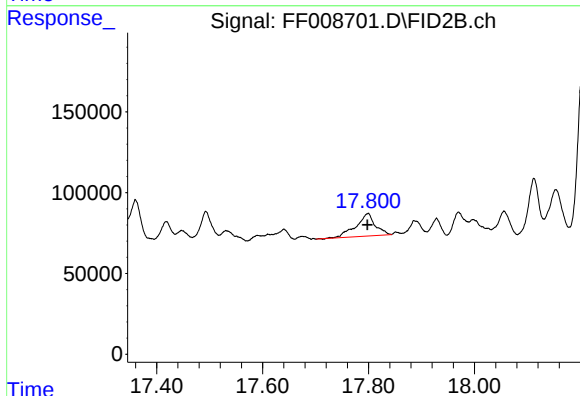
R.T.: 14.939 min
Delta R.T.: -0.009 min
Response: 1669286
Conc: 12.67 ug/ml



#12 N-OCTACOSANE

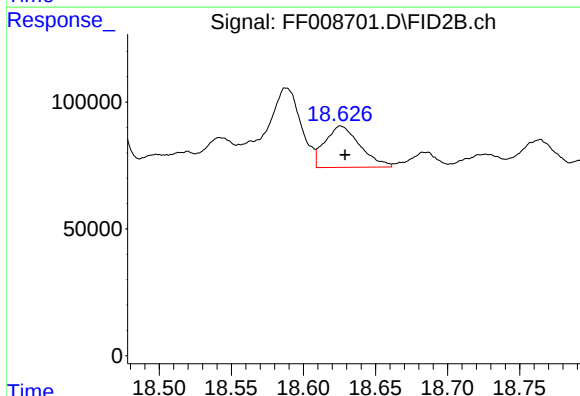
R.T.: 16.905 min
Delta R.T.: -0.009 min
Response: 123074
Conc: 1.00 ug/ml

Instrument :
FID_F
ClientSampleId :



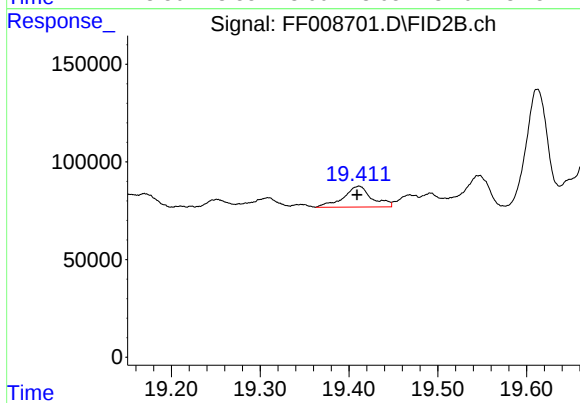
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: 0.001 min
Response: 349856
Conc: 2.92 ug/ml



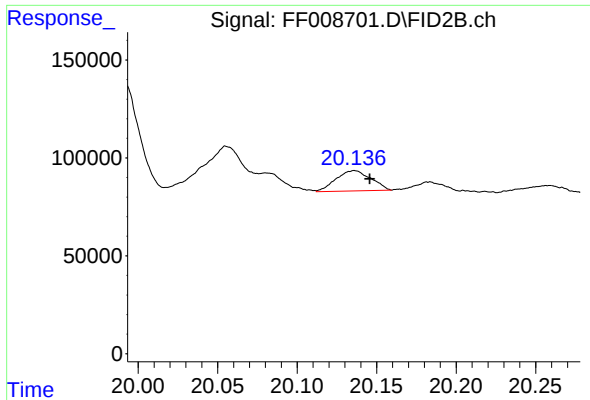
#14 N-DOTRIACONTANE

R.T.: 18.626 min
Delta R.T.: -0.003 min
Response: 275638
Conc: 2.35 ug/ml



#15 N-TETRATRIACONTANE

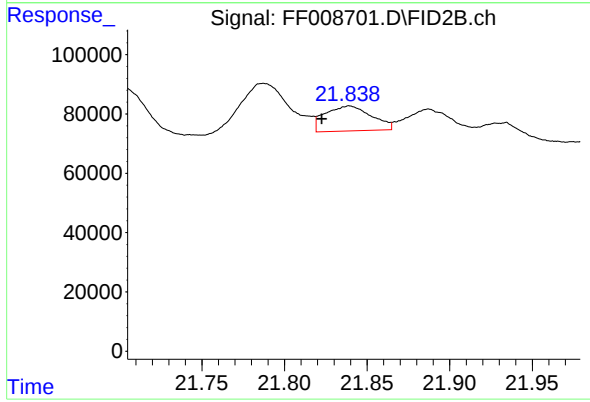
R.T.: 19.411 min
Delta R.T.: 0.002 min
Response: 235868
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.010 min
Response: 158986
Conc: 1.69 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.839 min
Delta R.T.: 0.017 min
Response: 164188
Conc: 1.77 ug/ml