

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063021\
 Data File : FF008697.D
 Signal(s) : FID2B.ch
 Acq On : 30 Jun 2021 09:36
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 01 01:15:58 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...	14.736	114887	1.008 ug/ml
Target Compounds			
7) N-EICOSANE	12.631	125251	0.913 ug/ml
8) N-DOCOSANE	13.837	63024	0.471 ug/ml
10) N-TETRACOSANE	14.932	306304	2.325 ug/ml
11) N-HEXACOSANE	15.960	133825	1.047 ug/ml
12) N-OCTACOSANE	16.908	224283	1.813 ug/ml
13) N-TRIACONTANE	17.795	259464	2.165 ug/ml
14) N-DOTRIACONTANE	18.629	645696	5.511 ug/ml
15) N-TETRATRIACONTANE	19.404	155775	1.490 ug/ml
16) N-HEXATRIACONTANE	20.180	510826	5.438 ug/ml
18) N-TETRACONTANE	21.844	525704	5.680 ug/ml

(f)=RT Delta > 1/2 Window

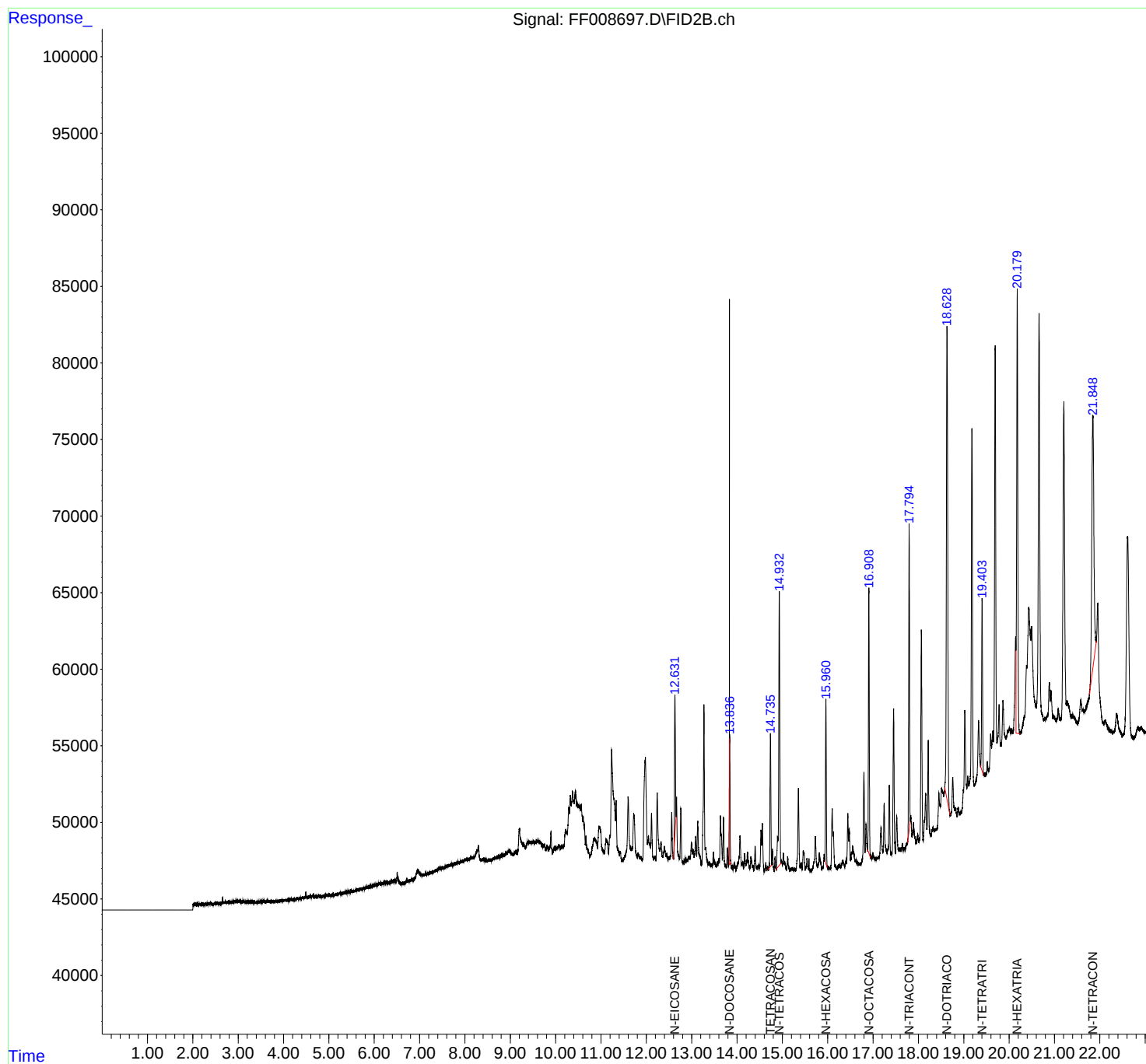
(m)=manual int.

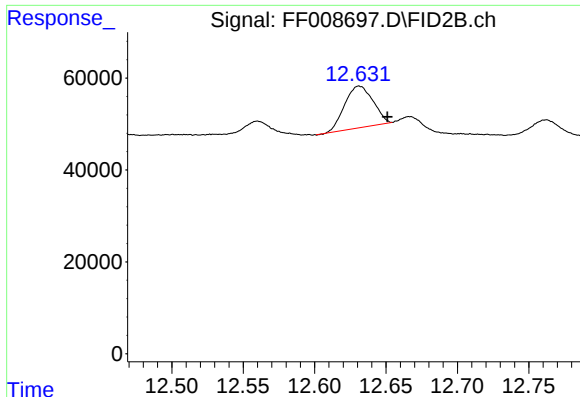
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF063021\
Data File : FF008697.D
Signal(s) : FID2B.ch
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Signal Info : 20mx0.18mmx0.18um

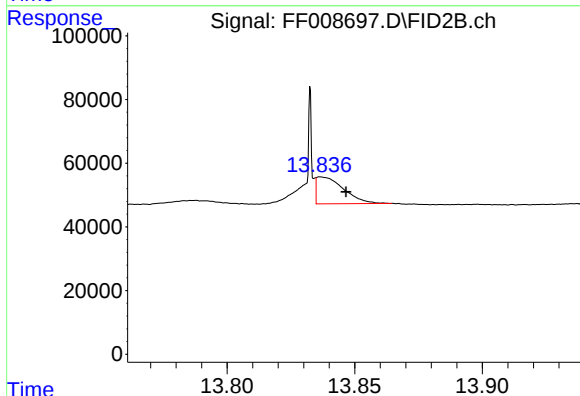




#7 N-EICOSANE

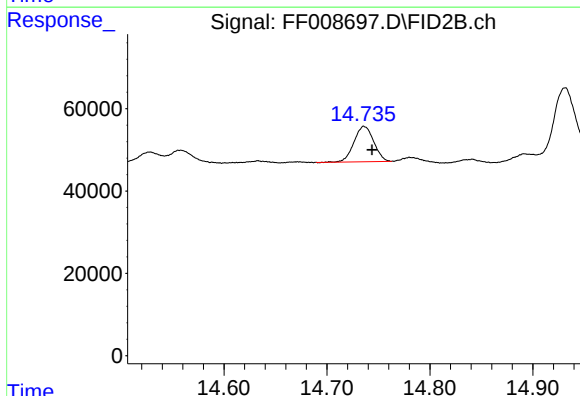
R.T.: 12.631 min
Delta R.T.: -0.020 min
Response: 125251
Conc: 0.91 ug/ml

Instrument :
FID_F
ClientSampleId :



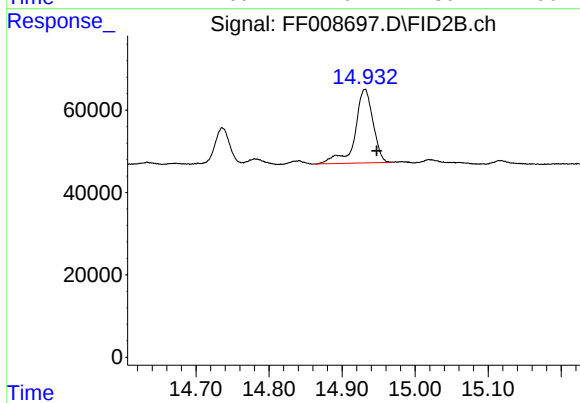
#8 N-DOCOSANE

R.T.: 13.837 min
Delta R.T.: -0.010 min
Response: 63024
Conc: 0.47 ug/ml



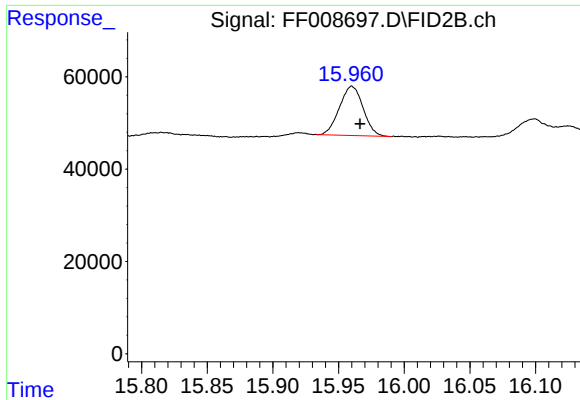
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.008 min
Response: 114887
Conc: 1.01 ug/ml



#10 N-TETRACOSANE

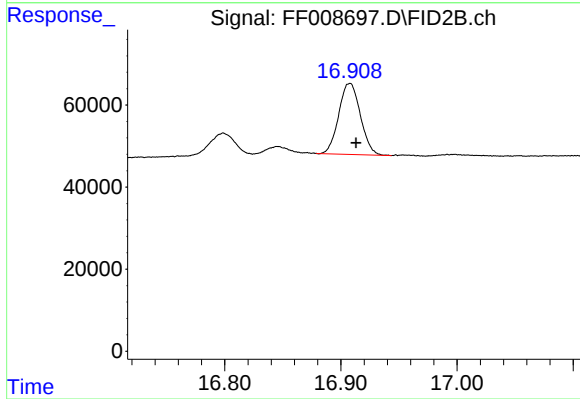
R.T.: 14.932 min
Delta R.T.: -0.016 min
Response: 306304
Conc: 2.32 ug/ml



#11 N-HEXACOSANE

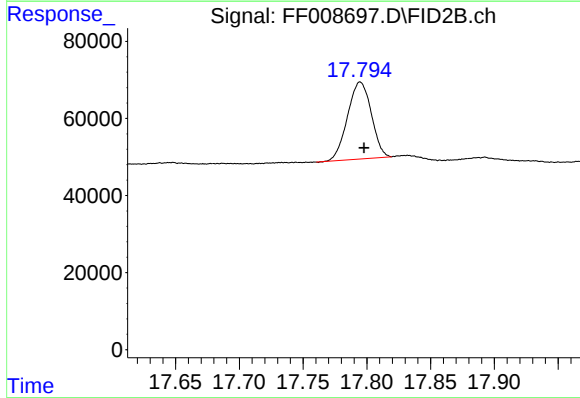
R.T.: 15.960 min
Delta R.T.: -0.006 min
Response: 133825
Conc: 1.05 ug/ml

Instrument :
FID_F
ClientSampleId :



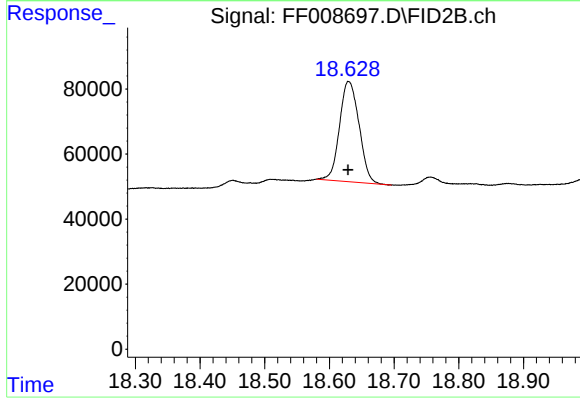
#12 N-OCTACOSANE

R.T.: 16.908 min
Delta R.T.: -0.005 min
Response: 224283
Conc: 1.81 ug/ml



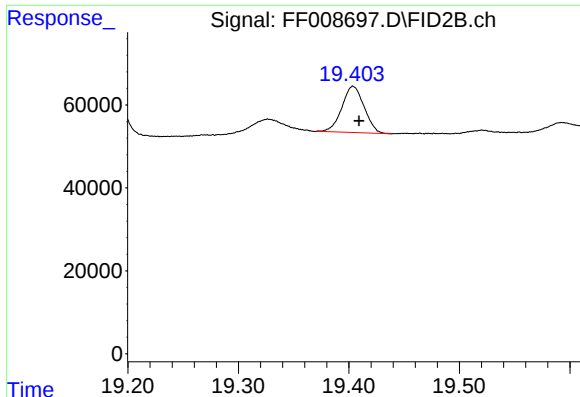
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.003 min
Response: 259464
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

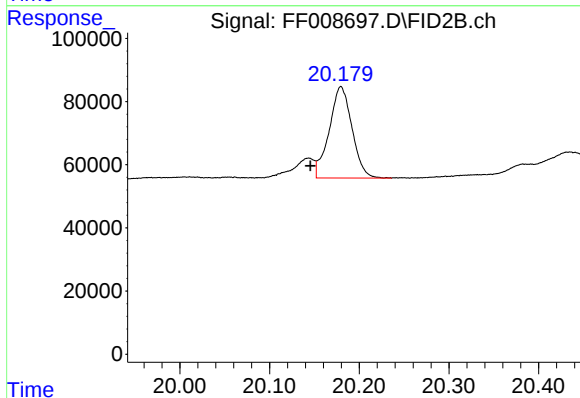
R.T.: 18.629 min
Delta R.T.: 0.000 min
Response: 645696
Conc: 5.51 ug/ml



#15 N-TETRATRIACONTANE

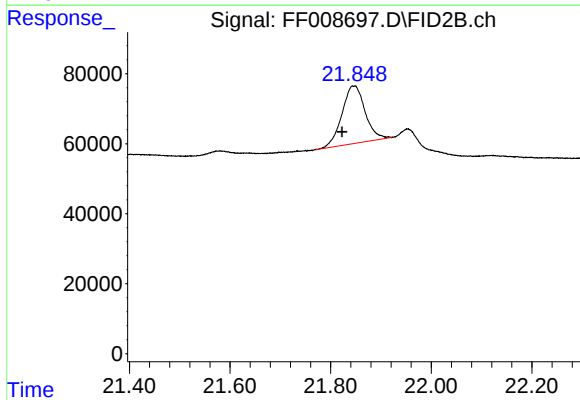
R.T.: 19.404 min
Delta R.T.: -0.005 min
Response: 155775
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.180 min
Delta R.T.: 0.034 min
Response: 510826
Conc: 5.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.844 min
Delta R.T.: 0.021 min
Response: 525704
Conc: 5.68 ug/ml