

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070921\
 Data File : FF008761.D
 Signal(s) : FID2B.ch
 Acq On : 09 Jul 2021 17:22
 Operator : DD\AJ
 Sample : M2969-09
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 09 22:48:06 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...	14.749	2470241	21.675 ug/ml
Target Compounds			
4) N-TETRADECANE	8.303	138811	1.029 ug/ml
7) N-EICOSANE	12.648	226610	1.653 ug/ml
8) N-DOCOSANE	13.846	352618	2.635 ug/ml
10) N-TETRACOSANE	14.949	2010196	15.256 ug/ml
11) N-HEXACOSANE	15.897f	73355	0.574 ug/ml
12) N-OCTACOSANE	16.916	86484	0.699 ug/ml
13) N-TRIACONTANE	17.805	167230	1.395 ug/ml
14) N-DOTRIACONTANE	18.637	179412	1.531 ug/ml
16) N-HEXATRIACONTANE	20.143	153249	1.632 ug/ml
18) N-TETRACONTANE	21.799	138436	1.496 ug/ml

(f)=RT Delta > 1/2 Window

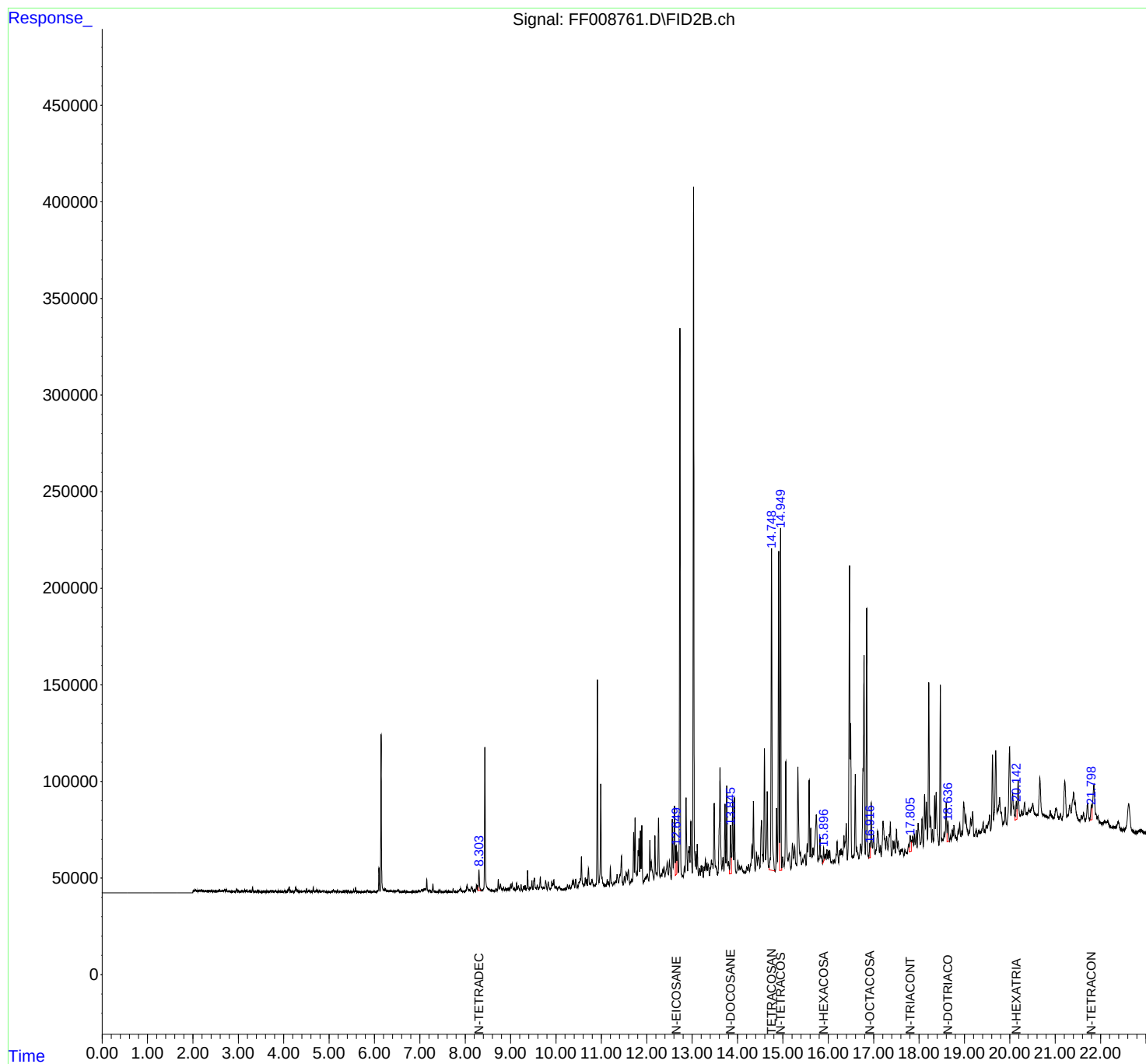
(m)=manual int.

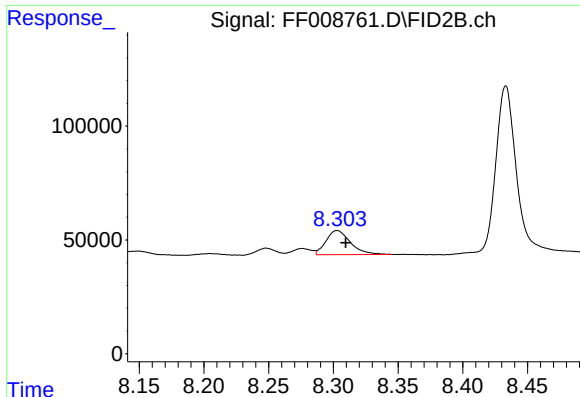
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Signal Info : 20mx0.18mmx0.18um

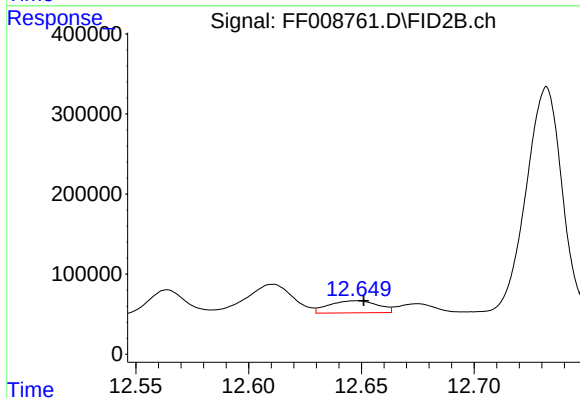




#4 N-TETRADECANE

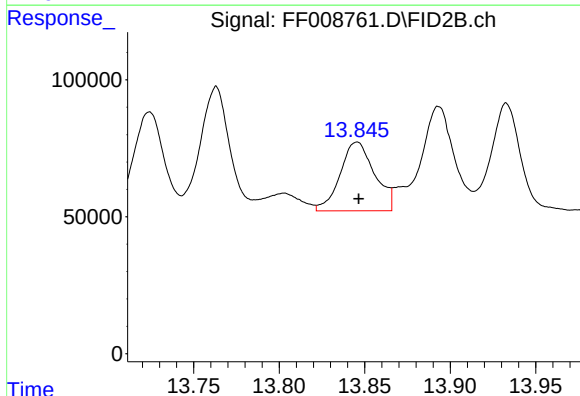
R.T.: 8.303 min
Delta R.T.: -0.007 min
Response: 138811
Conc: 1.03 ug/ml

Instrument :
FID_F
ClientSampleId :



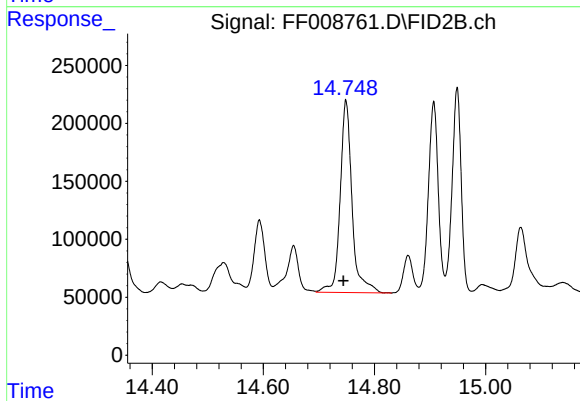
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.003 min
Response: 226610
Conc: 1.65 ug/ml



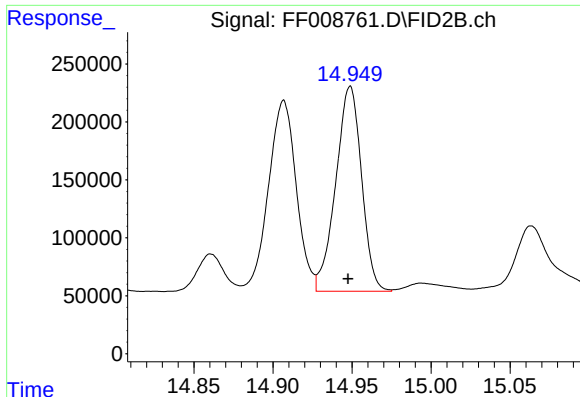
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.001 min
Response: 352618
Conc: 2.64 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

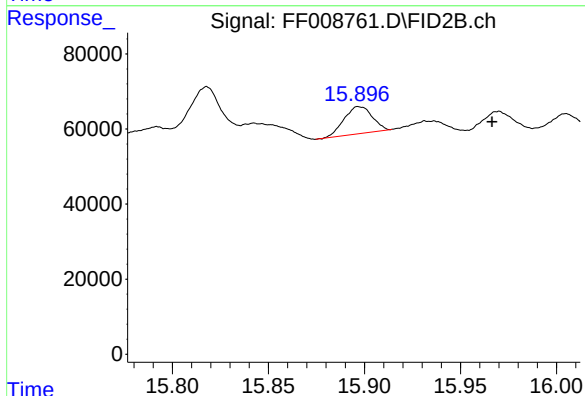
R.T.: 14.749 min
Delta R.T.: 0.005 min
Response: 2470241
Conc: 21.67 ug/ml



#10 N-TETRACOSANE

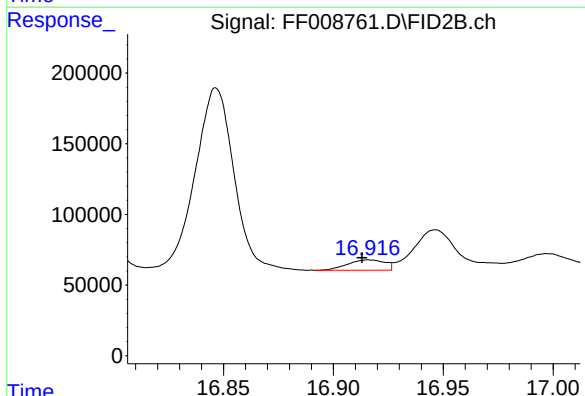
R.T.: 14.949 min
Delta R.T.: 0.001 min
Response: 2010196
Conc: 15.26 ug/ml

Instrument :
FID_F
ClientSampleId :



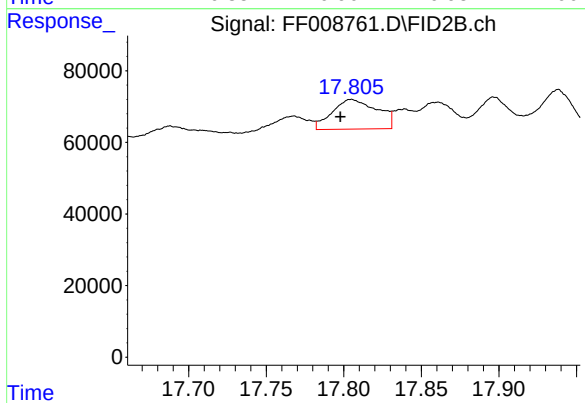
#11 N-HEXACOSANE

R.T.: 15.897 min
Delta R.T.: -0.069 min
Response: 73355
Conc: 0.57 ug/ml



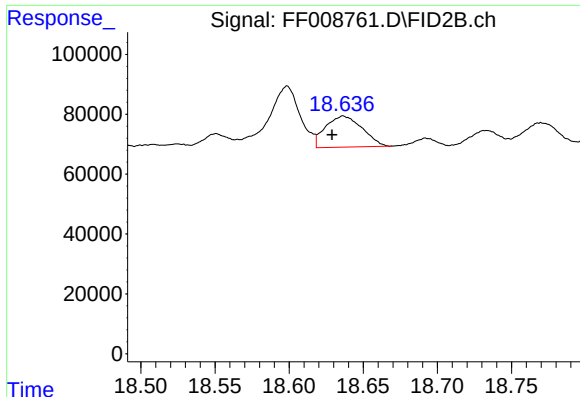
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: 0.003 min
Response: 86484
Conc: 0.70 ug/ml



#13 N-TRIACONTANE

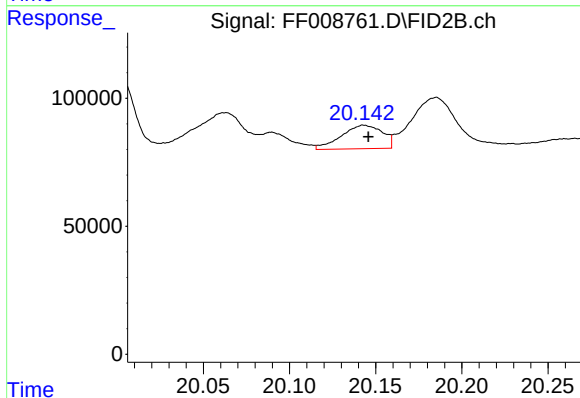
R.T.: 17.805 min
Delta R.T.: 0.007 min
Response: 167230
Conc: 1.40 ug/ml



#14 N-DOTRIACONTANE

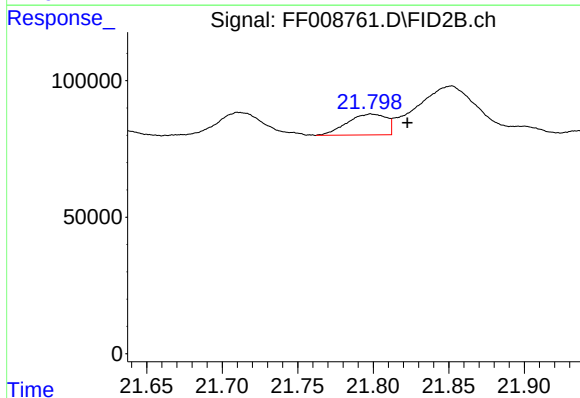
R.T.: 18.637 min
Delta R.T.: 0.008 min
Response: 179412
Conc: 1.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: -0.003 min
Response: 153249
Conc: 1.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.799 min
Delta R.T.: -0.024 min
Response: 138436
Conc: 1.50 ug/ml