

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072622\
 Data File : FF011089.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jul 2022 08:37
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 01:58:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 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...	14.852	308724	3.291 ug/ml
Target Compounds			
7) N-EICOSANE	12.747	496143	4.615 ug/ml
8) N-DOCOSANE	13.899	614660	5.803 ug/ml
10) N-TETRACOSANE	14.964f	2257365	21.532 ug/ml
11) N-HEXACOSANE	16.027	168978	1.622 ug/ml
12) N-OCTACOSANE	16.965	329606	3.158 ug/ml
13) N-TRIACONTANE	17.863	225606	2.149 ug/ml
14) N-DOTRIACONTANE	18.712	452862	4.220 ug/ml
15) N-TETRATRIACONTANE	19.475	126752	1.300 ug/ml
18) N-TETRACONTANE	21.769	265299	3.114 ug/ml

(f)=RT Delta > 1/2 Window

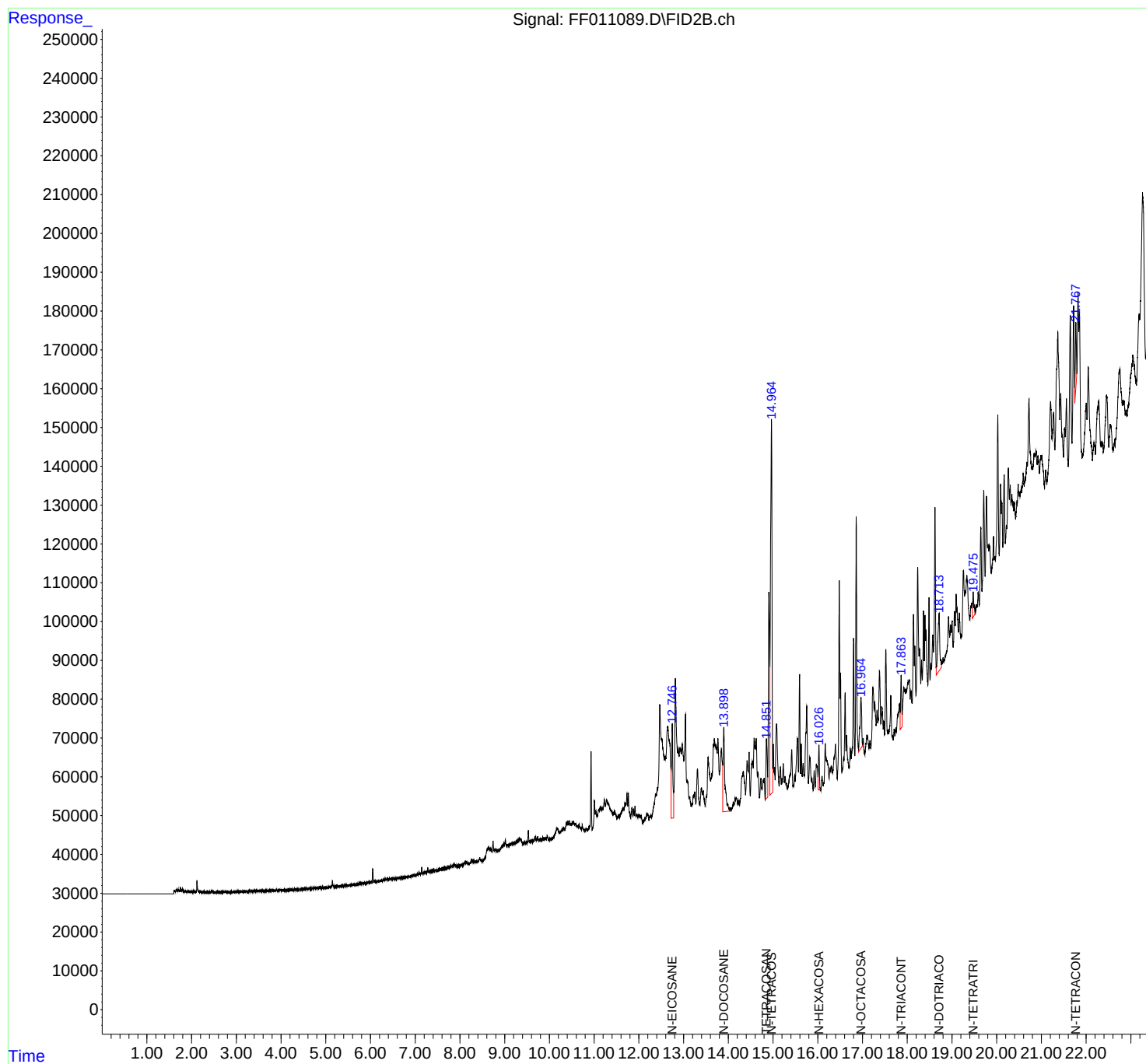
(m)=manual int.

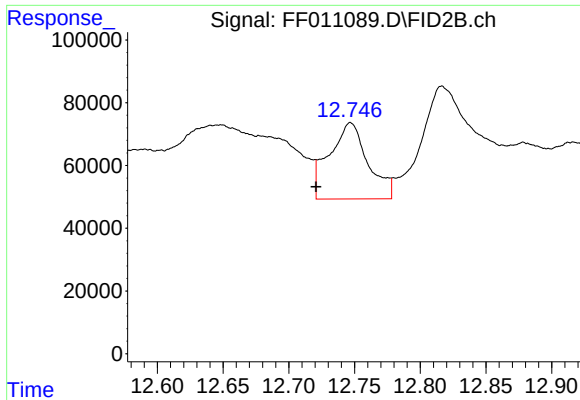
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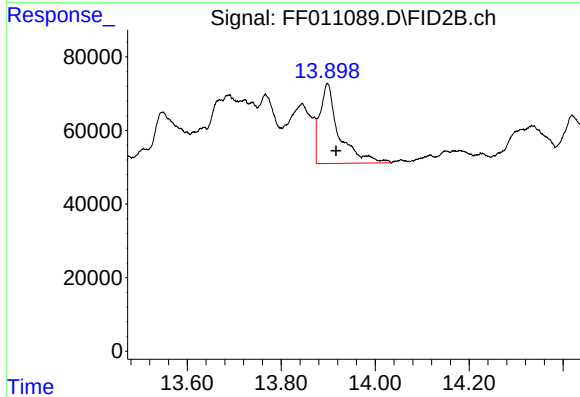




#7 N-EICOSANE

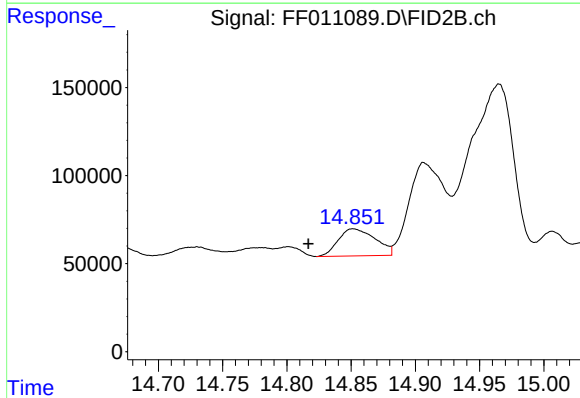
R.T.: 12.747 min
Delta R.T.: 0.026 min
Response: 496143
Conc: 4.62 ug/ml

Instrument :
FID_F
ClientSampleId :



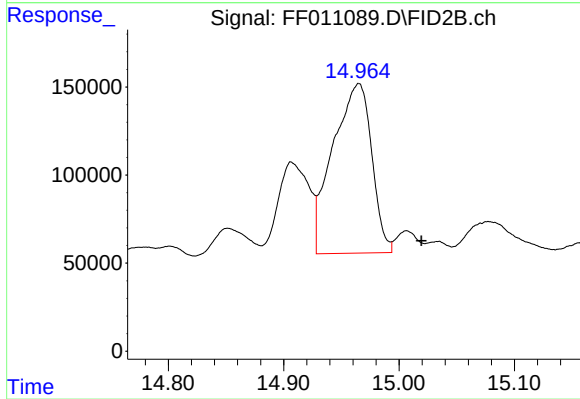
#8 N-DOCOSANE

R.T.: 13.899 min
Delta R.T.: -0.018 min
Response: 614660
Conc: 5.80 ug/ml



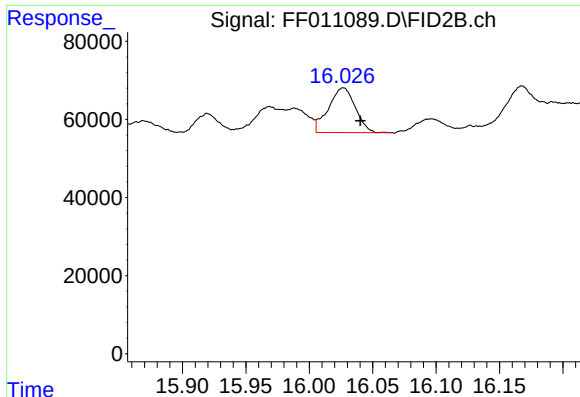
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.852 min
Delta R.T.: 0.035 min
Response: 308724
Conc: 3.29 ug/ml



#10 N-TETRACOSANE

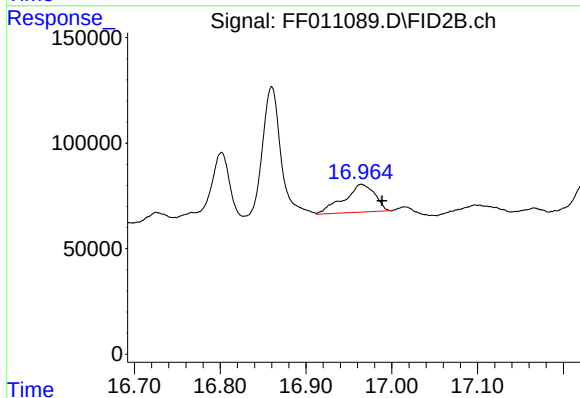
R.T.: 14.964 min
Delta R.T.: -0.055 min
Response: 2257365
Conc: 21.53 ug/ml



#11 N-HEXACOSANE

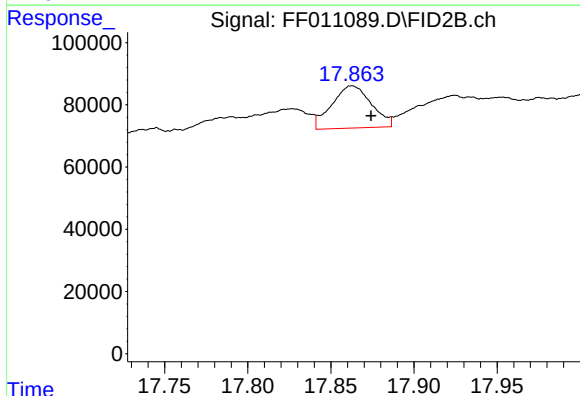
R.T.: 16.027 min
Delta R.T.: -0.013 min
Response: 168978
Conc: 1.62 ug/ml

Instrument :
FID_F
ClientSampleId :



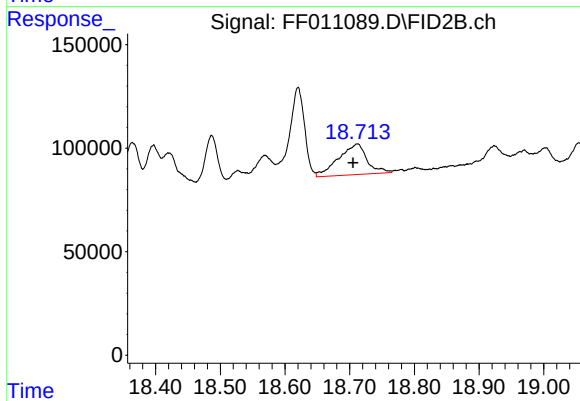
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: -0.024 min
Response: 329606
Conc: 3.16 ug/ml



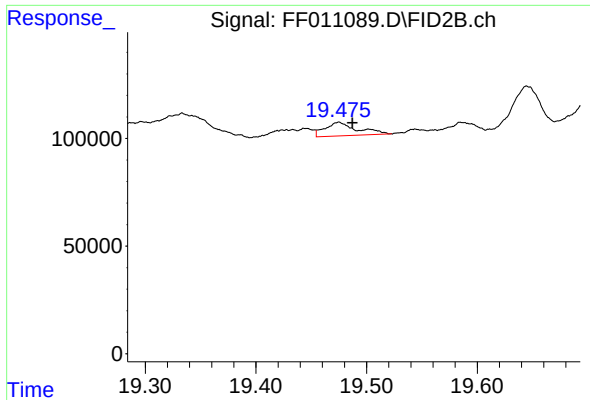
#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: -0.011 min
Response: 225606
Conc: 2.15 ug/ml



#14 N-DOTRIACONTANE

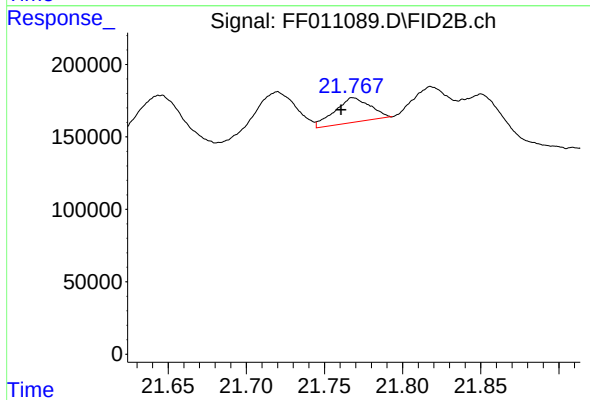
R.T.: 18.712 min
Delta R.T.: 0.007 min
Response: 452862
Conc: 4.22 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.475 min
Delta R.T.: -0.012 min
Response: 126752
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.769 min
Delta R.T.: 0.008 min
Response: 265299
Conc: 3.11 ug/ml