

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071221\
 Data File : FF008769.D
 Signal(s) : FID2B.ch
 Acq On : 12 Jul 2021 12:16
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 01:25:27 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...	14.739	162345	1.424 ug/ml
Target Compounds			
8) N-DOCOSANE	13.835	310244	2.319 ug/ml
10) N-TETRACOSANE	14.930	2432009	18.457 ug/ml
11) N-HEXACOSANE	15.963	154277	1.207 ug/ml
12) N-OCTACOSANE	16.913	165988	1.342 ug/ml
13) N-TRIACONTANE	17.799	238375	1.989 ug/ml
14) N-DOTRIACONTANE	18.635	781725	6.672 ug/ml
15) N-TETRATRIACONTANE	19.408	165400	1.582 ug/ml
16) N-HEXATRIACONTANE	20.182	883178	9.403 ug/ml
18) N-TETRACONTANE	21.846	753312	8.140 ug/ml

(f)=RT Delta > 1/2 Window

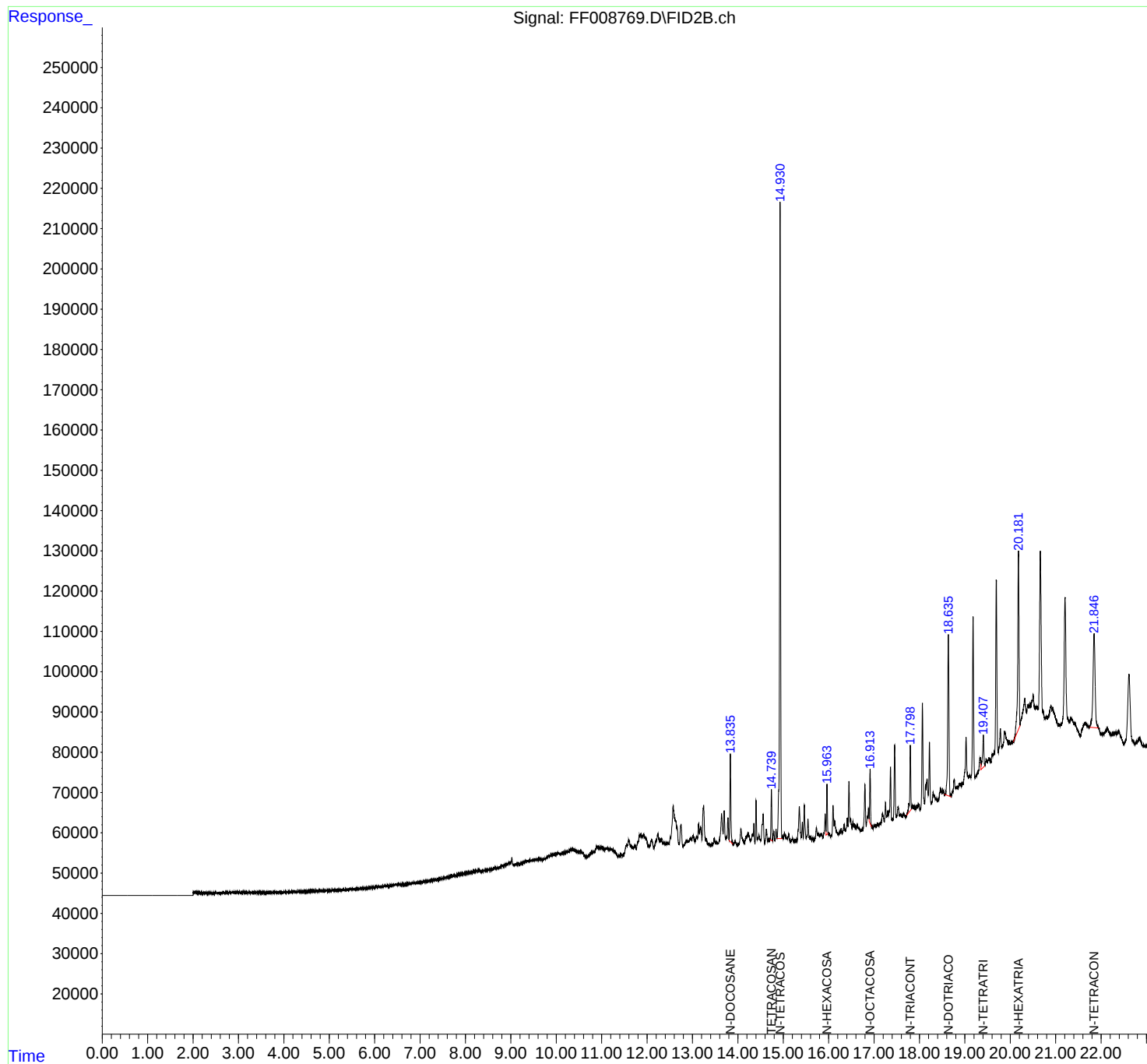
(m)=manual int.

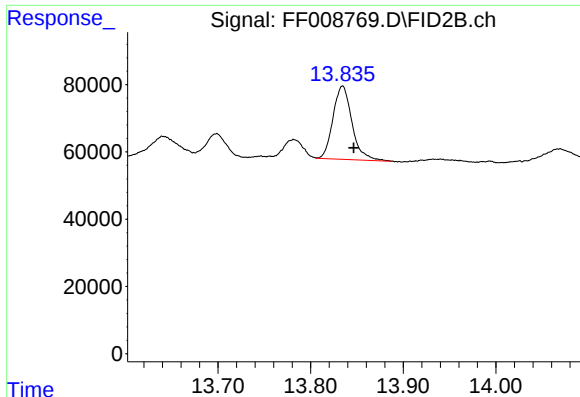
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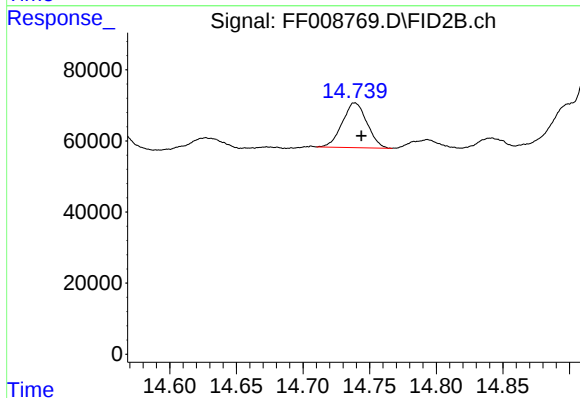




#8 N-DOCOSANE

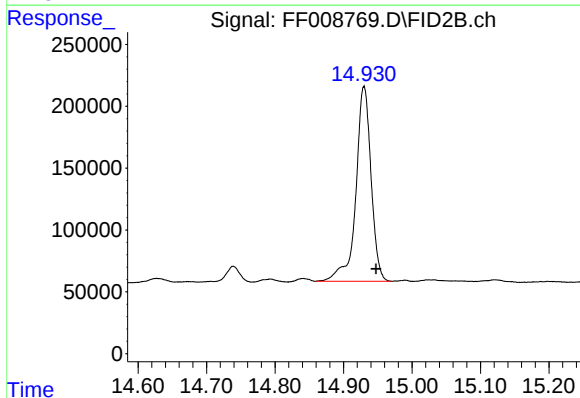
R.T.: 13.835 min
Delta R.T.: -0.012 min
Response: 310244
Conc: 2.32 ug/ml

Instrument :
FID_F
ClientSampleId :



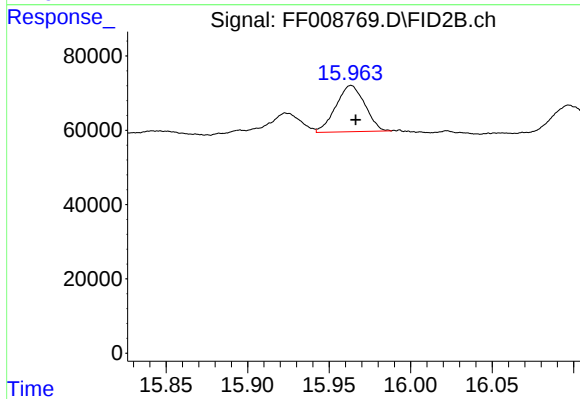
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.005 min
Response: 162345
Conc: 1.42 ug/ml



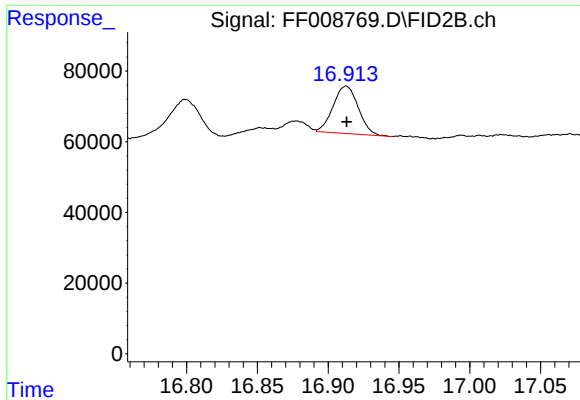
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.017 min
Response: 2432009
Conc: 18.46 ug/ml



#11 N-HEXACOSANE

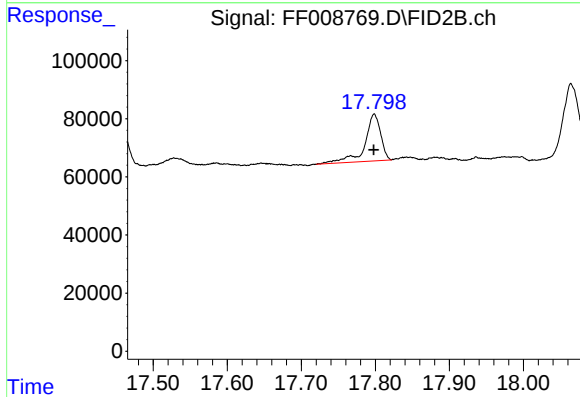
R.T.: 15.963 min
Delta R.T.: -0.003 min
Response: 154277
Conc: 1.21 ug/ml



#12 N-OCTACOSANE

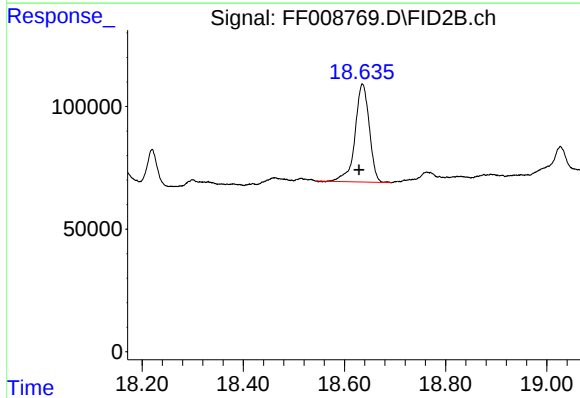
R.T.: 16.913 min
Delta R.T.: 0.000 min
Response: 165988
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :



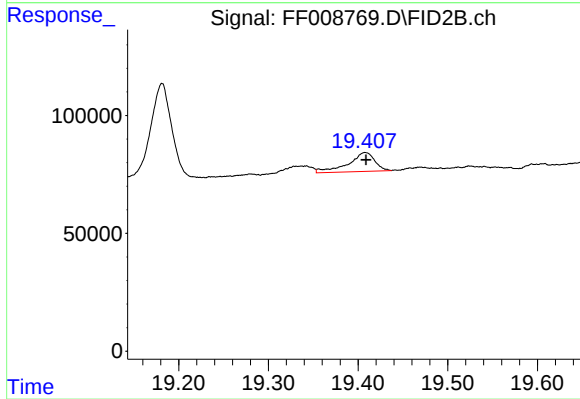
#13 N-TRIACONTANE

R.T.: 17.799 min
Delta R.T.: 0.000 min
Response: 238375
Conc: 1.99 ug/ml



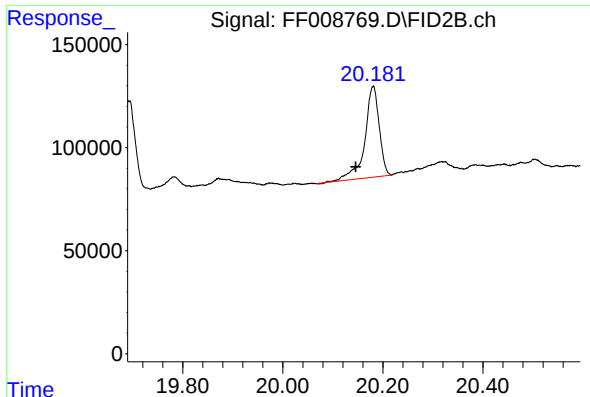
#14 N-DOTRIACONTANE

R.T.: 18.635 min
Delta R.T.: 0.006 min
Response: 781725
Conc: 6.67 ug/ml



#15 N-TETRATRIACONTANE

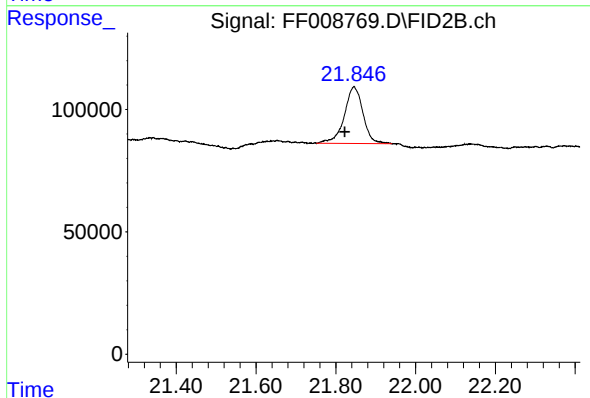
R.T.: 19.408 min
Delta R.T.: -0.001 min
Response: 165400
Conc: 1.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: 0.036 min
Response: 883178
Conc: 9.40 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: 0.023 min
Response: 753312
Conc: 8.14 ug/ml