

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122121\
 Data File : FF009488.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2021 09:00
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 00:16:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.515	1588302	13.711 ug/ml
Target Compounds			
7) N-EICOSANE	12.374	213481	1.506 ug/ml
8) N-DOCOSANE	13.575	316961	2.326 ug/ml
10) N-TETRACOSANE	14.674	496997	3.775 ug/ml
11) N-HEXACOSANE	15.692	554639	4.438 ug/ml
12) N-OCTACOSANE	16.639	504819	4.239 ug/ml
13) N-TRIACONTANE	17.523	482940	4.216 ug/ml
14) N-DOTRIACONTANE	18.353	396218	3.626 ug/ml
15) N-TETRATRIACONTANE	19.132	163168	1.540 ug/ml
16) N-HEXATRIACONTANE	19.870	93517	0.934 ug/ml

(f)=RT Delta > 1/2 Window

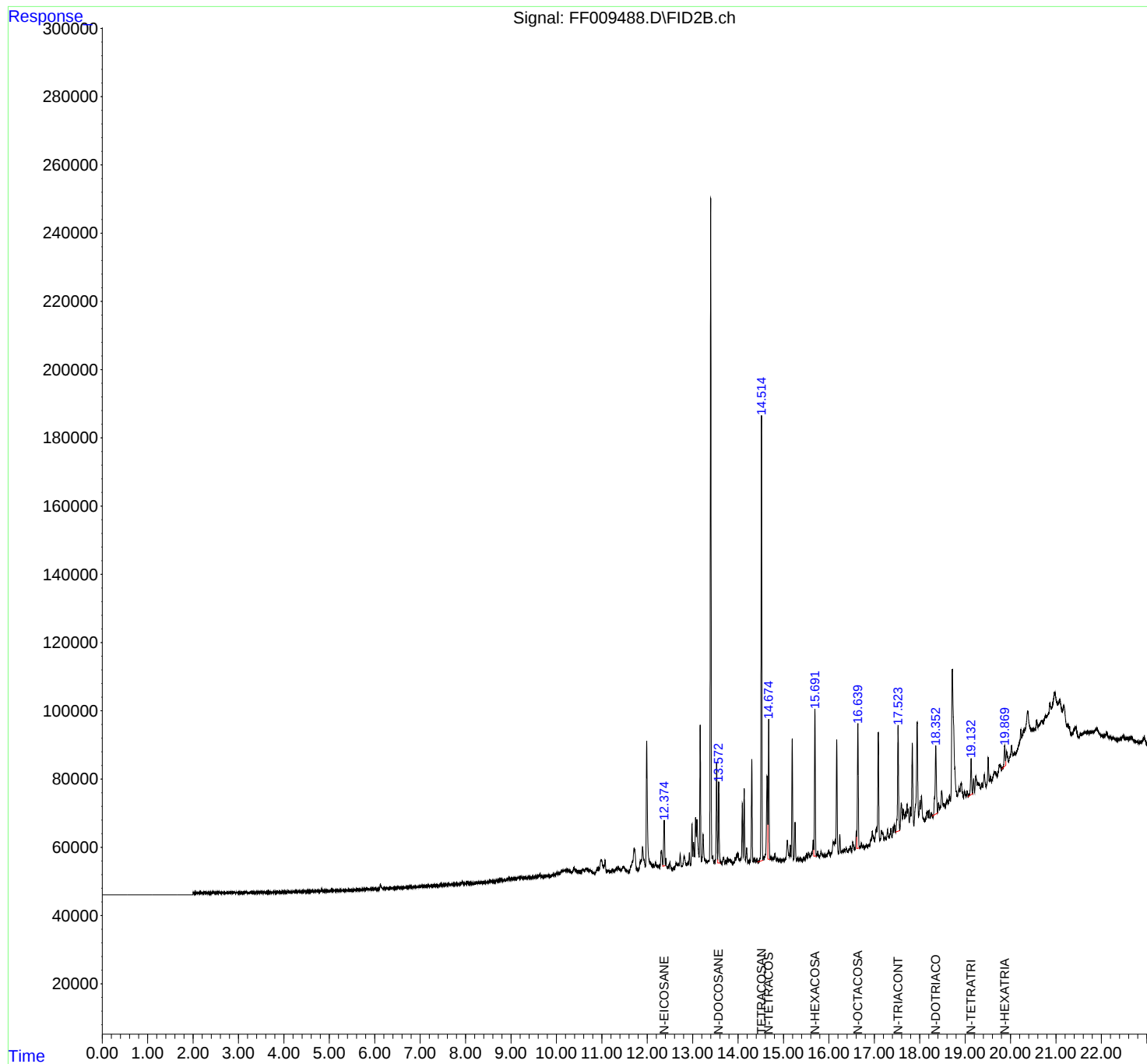
(m)=manual int.

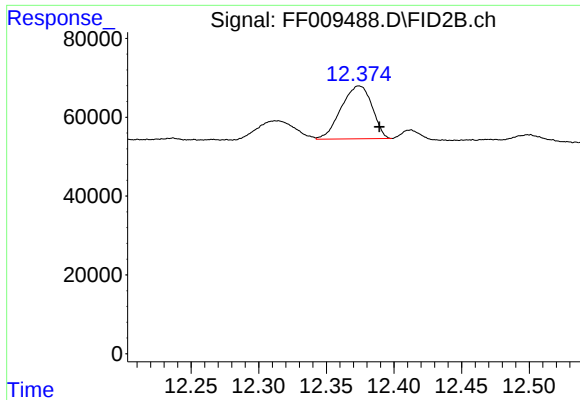
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Signal Info : 20mx0.18mmx0.18um

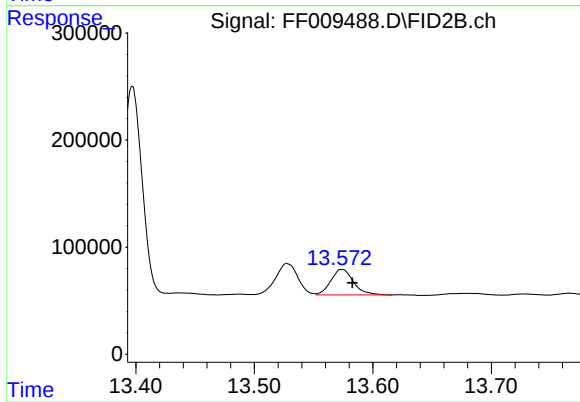




#7 N-EICOSANE

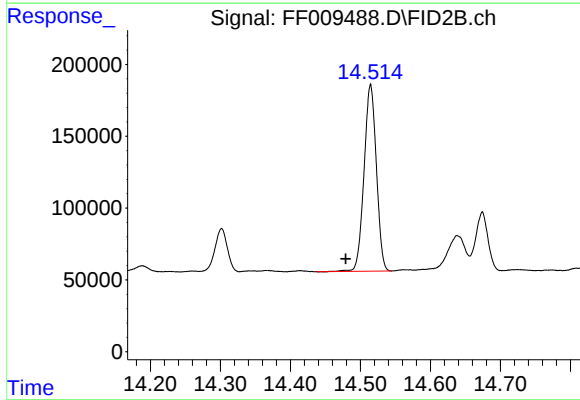
R.T.: 12.374 min
Delta R.T.: -0.015 min
Response: 213481
Conc: 1.51 ug/ml

Instrument :
FID_F
ClientSampleId :



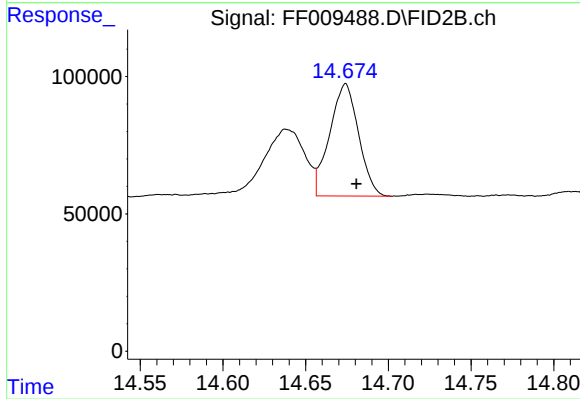
#8 N-DOCOSANE

R.T.: 13.575 min
Delta R.T.: -0.008 min
Response: 316961
Conc: 2.33 ug/ml



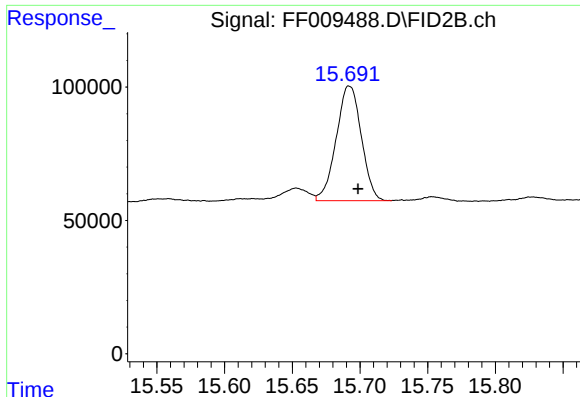
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.515 min
Delta R.T.: 0.036 min
Response: 1588302
Conc: 13.71 ug/ml



#10 N-TETRACOSANE

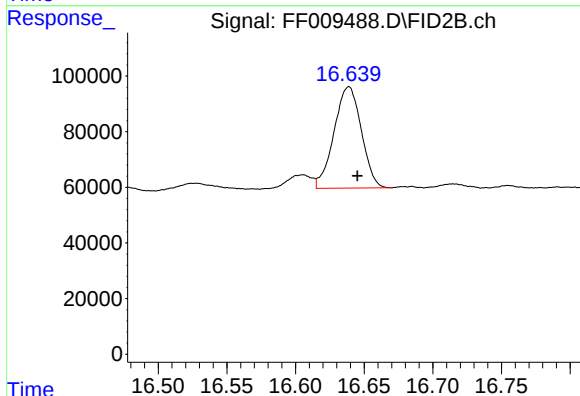
R.T.: 14.674 min
Delta R.T.: -0.006 min
Response: 496997
Conc: 3.77 ug/ml



#11 N-HEXACOSANE

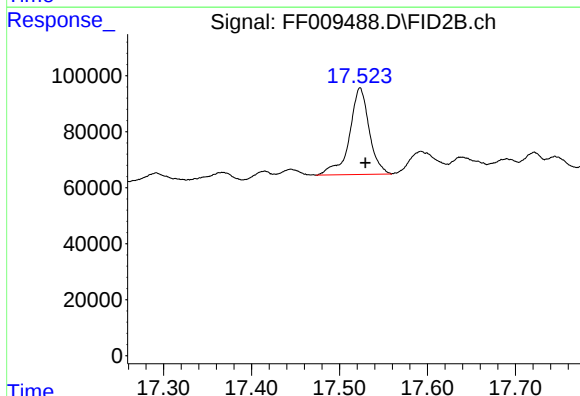
R.T.: 15.692 min
Delta R.T.: -0.007 min
Response: 554639
Conc: 4.44 ug/ml

Instrument :
FID_F
ClientSampleId :



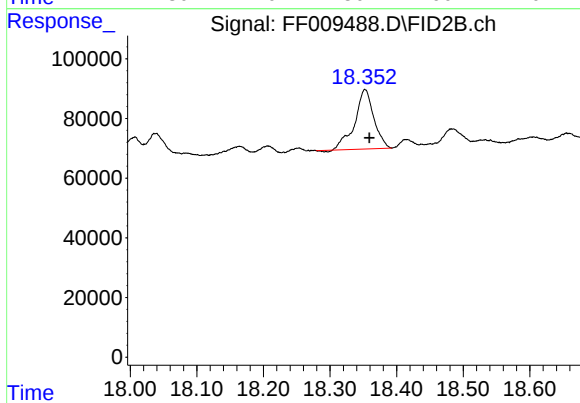
#12 N-OCTACOSANE

R.T.: 16.639 min
Delta R.T.: -0.006 min
Response: 504819
Conc: 4.24 ug/ml



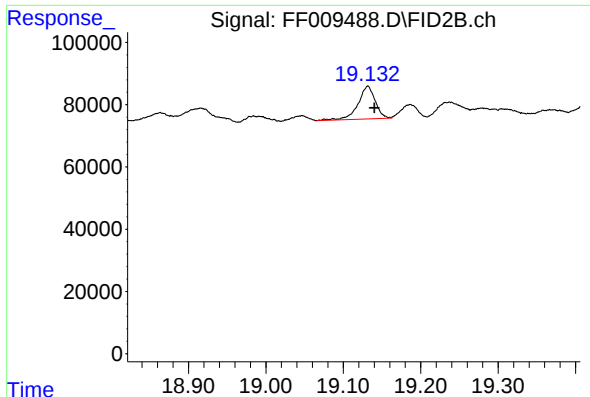
#13 N-TRIACONTANE

R.T.: 17.523 min
Delta R.T.: -0.006 min
Response: 482940
Conc: 4.22 ug/ml



#14 N-DOTRIACONTANE

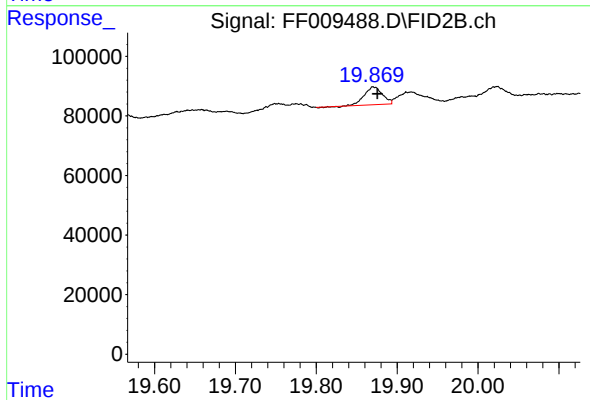
R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 396218
Conc: 3.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.008 min
Response: 163168
Conc: 1.54 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.870 min
Delta R.T.: -0.005 min
Response: 93517
Conc: 0.93 ug/ml