

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009433.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 20:37
 Operator : AJ\MA
 Sample : N1970-13 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:48:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032522.M
 Quant Title :
 QLast Update : Sat Mar 26 00:33:44 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...	14.628	273346	1.984 ug/ml
Target Compounds			
7) N-EICOSANE	12.566f	772486	4.948 ug/ml
8) N-DOCOSANE	13.731	66287	0.428 ug/ml
10) N-TETRACOSANE	14.786	370733	2.404 ug/ml
12) N-OCTACOSANE	16.787	114979	0.776 ug/ml
13) N-TRIACONTANE	17.695	50310	0.353 ug/ml
14) N-DOTRIACONTANE	18.524	77192	0.581 ug/ml
15) N-TETRATRIACONTANE	19.339	119860	1.026 ug/ml
16) N-HEXATRIACONTANE	20.068	70091	0.711 ug/ml
18) N-TETRACONTANE	21.723	115525	1.359 ug/ml

(f)=RT Delta > 1/2 Window

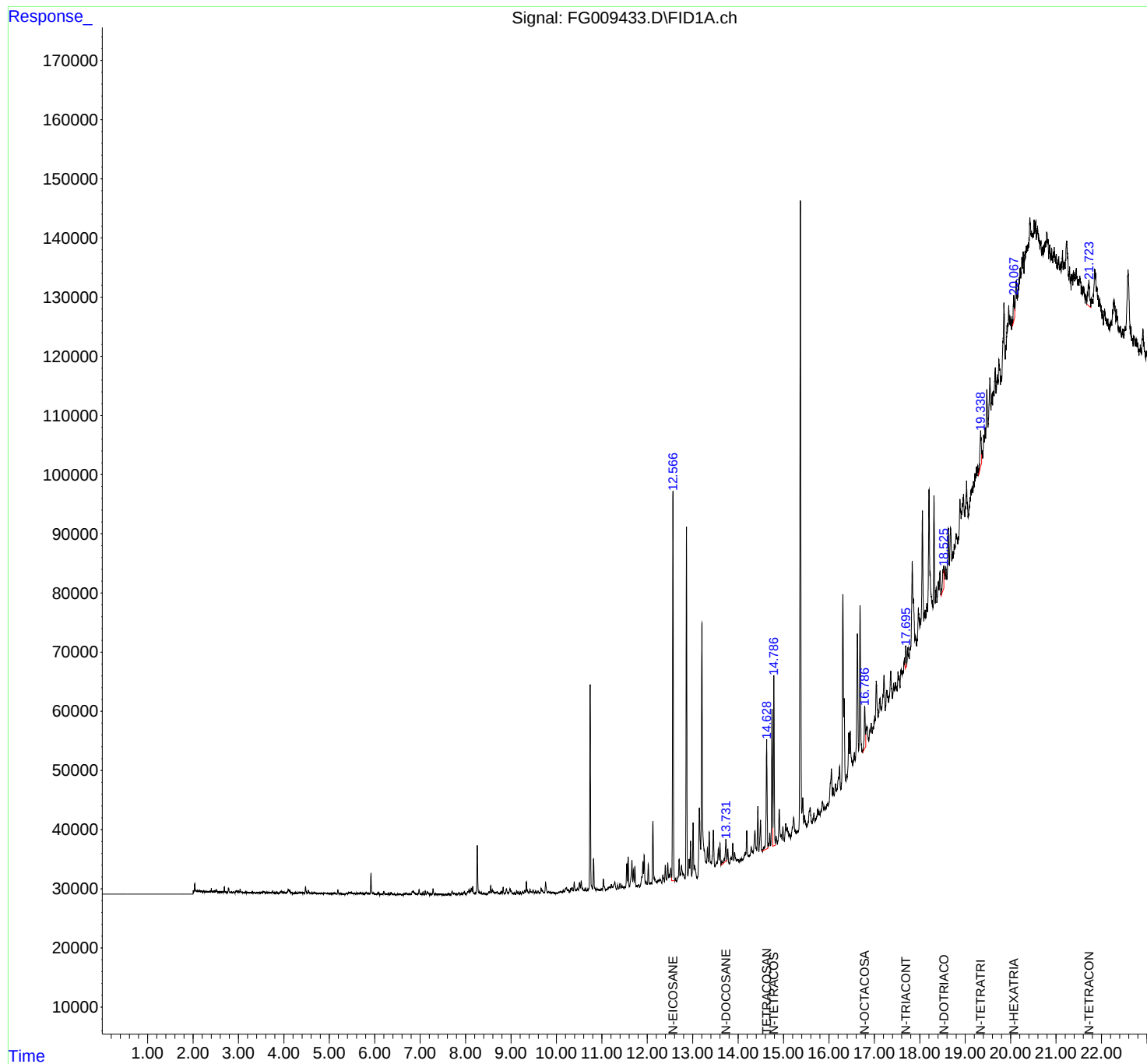
(m)=manual int.

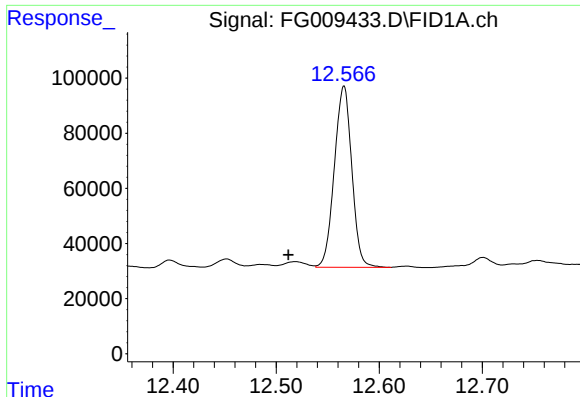
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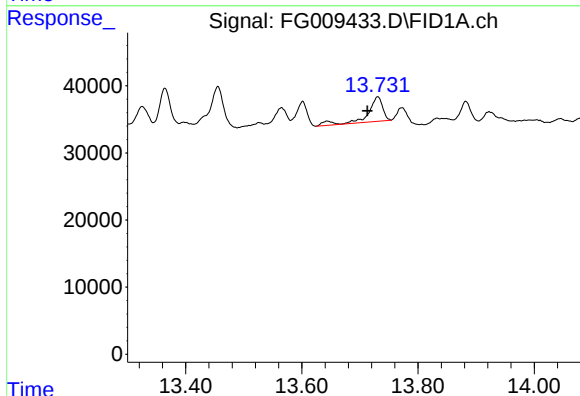




#7 N-EICOSANE

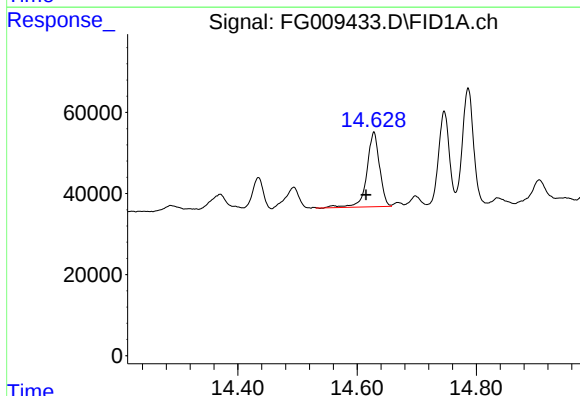
R.T.: 12.566 min
Delta R.T.: 0.054 min
Response: 772486
Conc: 4.95 ug/ml

Instrument :
FID_G
ClientSampleId :



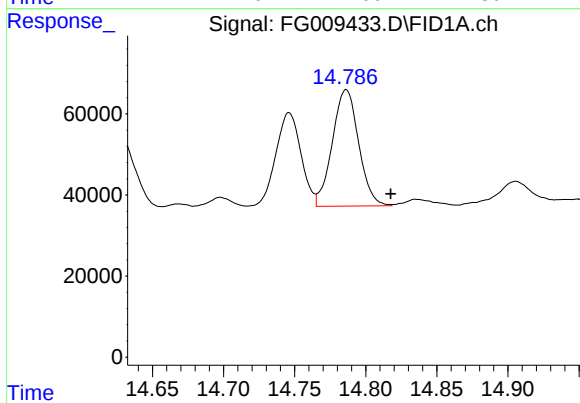
#8 N-DOCOSANE

R.T.: 13.731 min
Delta R.T.: 0.018 min
Response: 66287
Conc: 0.43 ug/ml



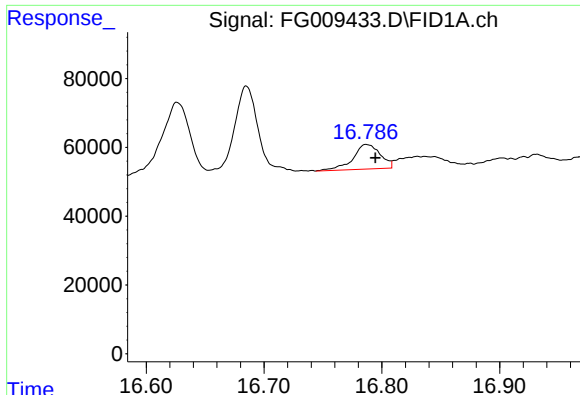
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.013 min
Response: 273346
Conc: 1.98 ug/ml



#10 N-TETRACOSANE

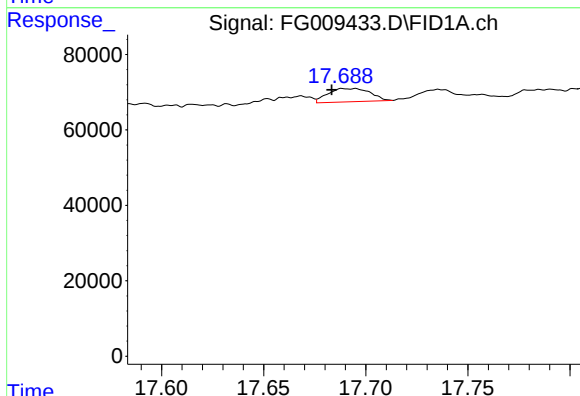
R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 370733
Conc: 2.40 ug/ml



#12 N-OCTACOSANE

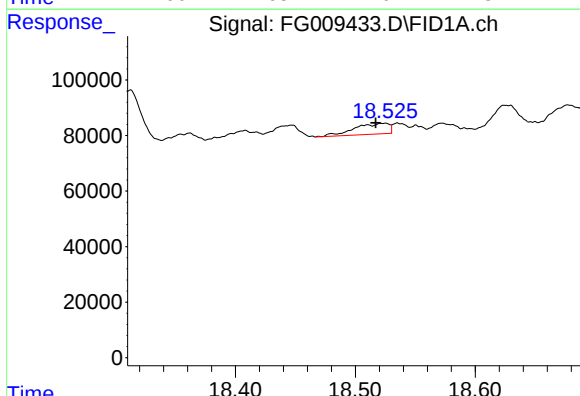
R.T.: 16.787 min
Delta R.T.: -0.008 min
Response: 114979
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



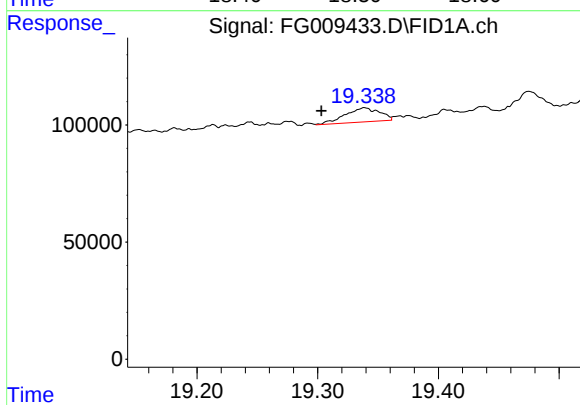
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: 0.011 min
Response: 50310
Conc: 0.35 ug/ml



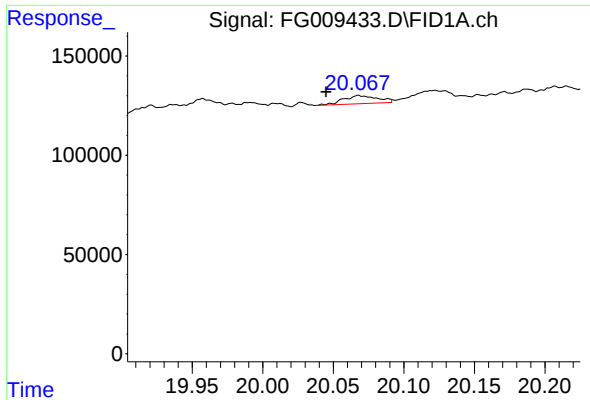
#14 N-DOTRIACONTANE

R.T.: 18.524 min
Delta R.T.: 0.007 min
Response: 77192
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

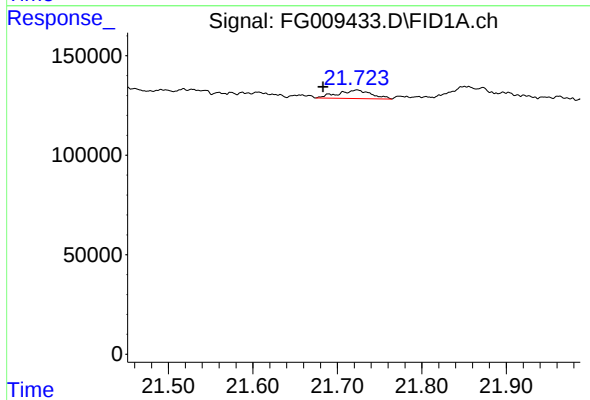
R.T.: 19.339 min
Delta R.T.: 0.036 min
Response: 119860
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.068 min
Delta R.T.: 0.023 min
Response: 70091
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.723 min
Delta R.T.: 0.040 min
Response: 115525
Conc: 1.36 ug/ml