

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009431.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 19:36
 Operator : AJ\MA
 Sample : N1966-05 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:47:54 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...	14.626	190066	1.379 ug/ml
Target Compounds			
5) N-HEXADECANE	9.762	94013	0.607 ug/ml
7) N-EICOSANE	12.486	58820	0.377 ug/ml
8) N-DOCOSANE	13.732	195600	1.264 ug/ml
10) N-TETRACOSANE	14.786	635507	4.121 ug/ml
12) N-OCTACOSANE	16.788	176824	1.193 ug/ml
13) N-TRIACONTANE	17.693	46987	0.329 ug/ml
14) N-DOTRIACONTANE	18.536	53831	0.405 ug/ml
15) N-TETRATRIACONTANE	19.327	57093	0.489 ug/ml
16) N-HEXATRIACONTANE	19.989f	32775	0.332 ug/ml

(f)=RT Delta > 1/2 Window

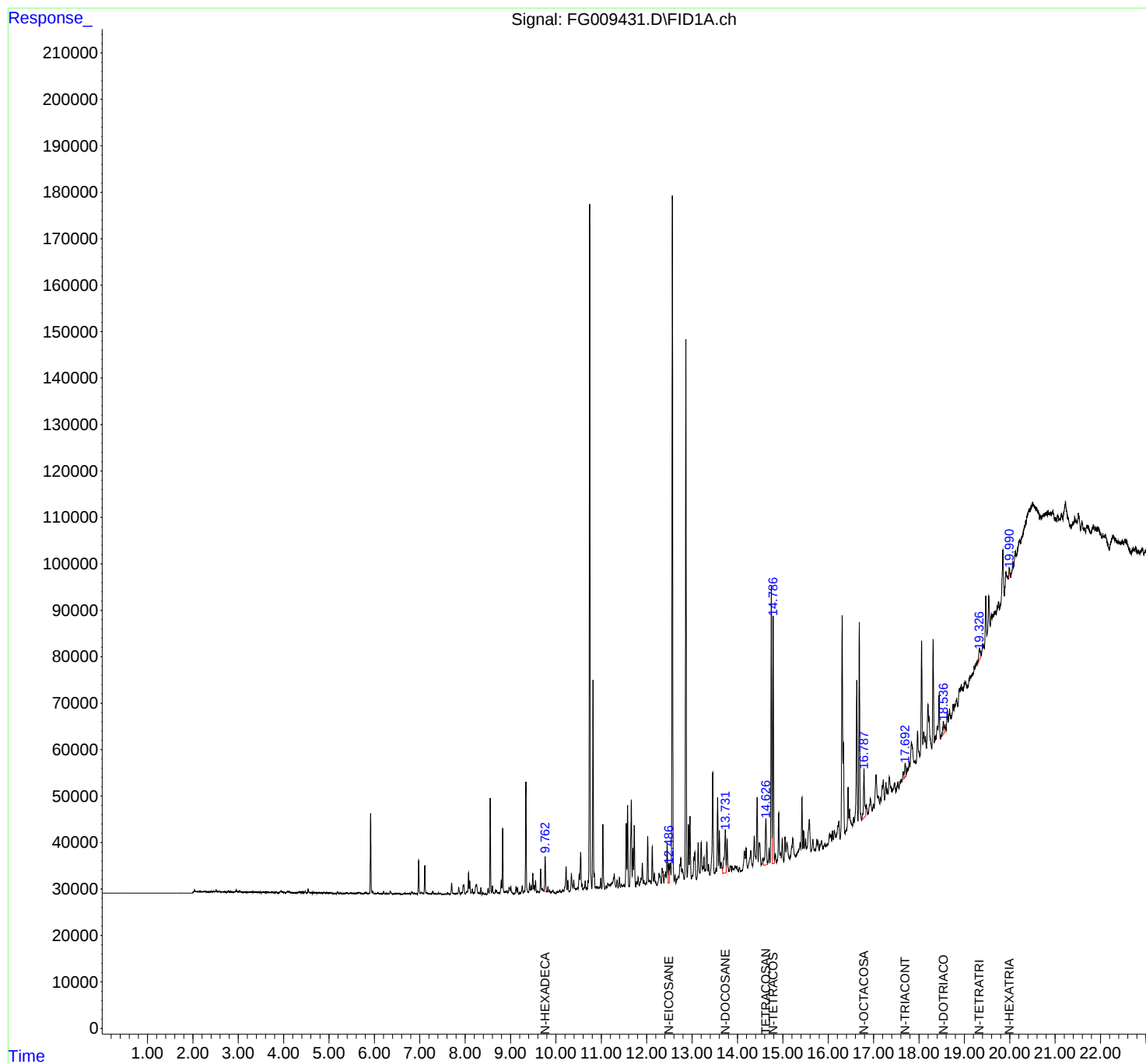
(m)=manual int.

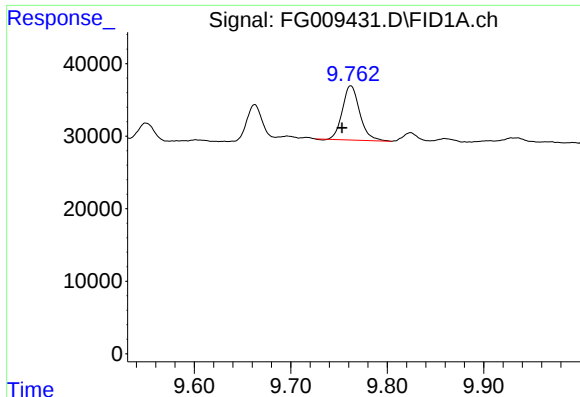
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Signal Info : 20mx0.18mmx0.18um

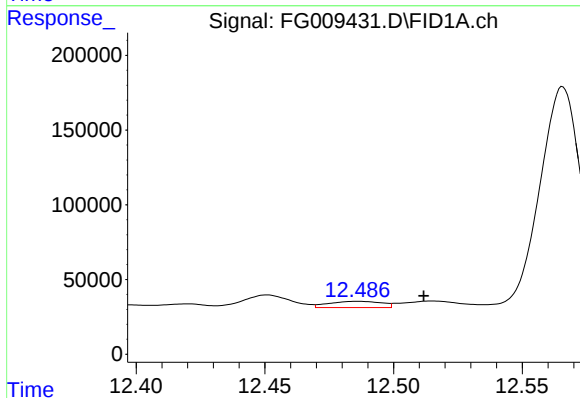




#5 N-HEXADECANE

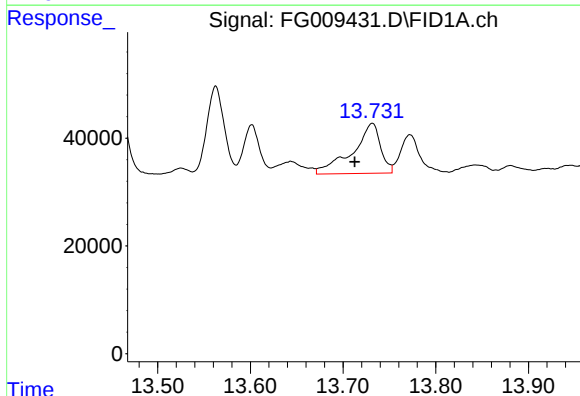
R.T.: 9.762 min
Delta R.T.: 0.009 min
Response: 94013
Conc: 0.61 ug/ml

Instrument :
FID_G
ClientSampleId :



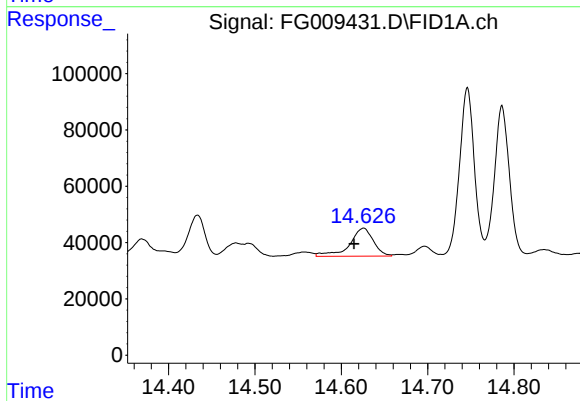
#7 N-EICOSANE

R.T.: 12.486 min
Delta R.T.: -0.026 min
Response: 58820
Conc: 0.38 ug/ml



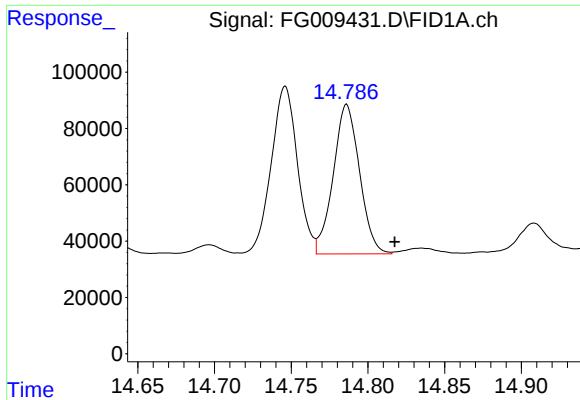
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.019 min
Response: 195600
Conc: 1.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

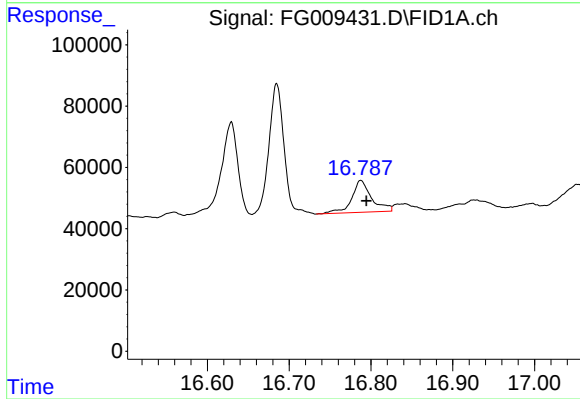
R.T.: 14.626 min
Delta R.T.: 0.011 min
Response: 190066
Conc: 1.38 ug/ml



#10 N-TETRACOSANE

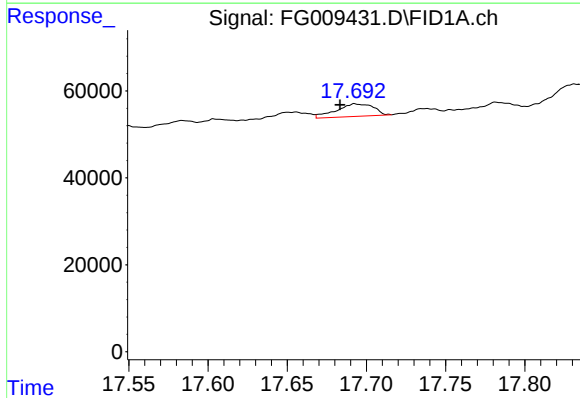
R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 635507
Conc: 4.12 ug/ml

Instrument :
FID_G
ClientSampleId :



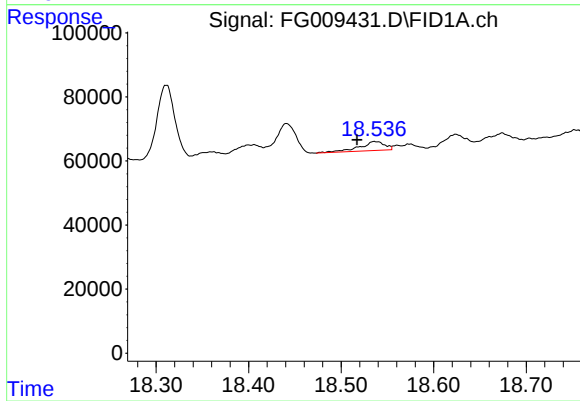
#12 N-OCTACOSANE

R.T.: 16.788 min
Delta R.T.: -0.007 min
Response: 176824
Conc: 1.19 ug/ml



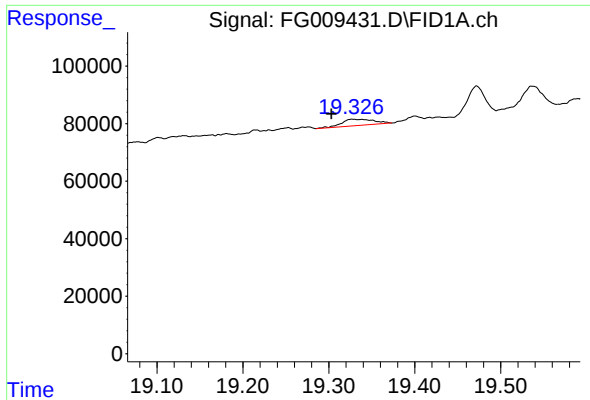
#13 N-TRIACONTANE

R.T.: 17.693 min
Delta R.T.: 0.010 min
Response: 46987
Conc: 0.33 ug/ml



#14 N-DOTRIACONTANE

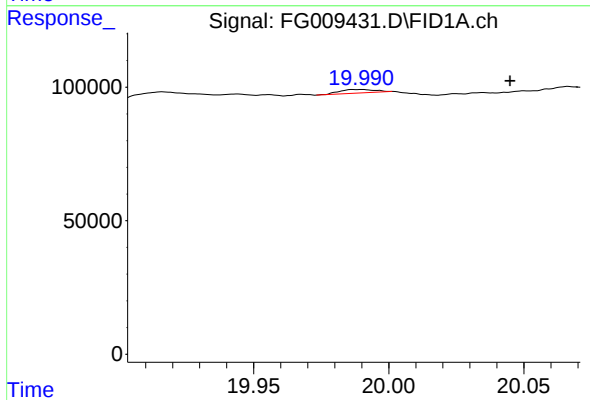
R.T.: 18.536 min
Delta R.T.: 0.019 min
Response: 53831
Conc: 0.40 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.327 min
Delta R.T.: 0.024 min
Response: 57093
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.056 min
Response: 32775
Conc: 0.33 ug/ml