

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009426.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 17:06
 Operator : AJ\MA
 Sample : N1966-04 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:47:06 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...	14.627	191036	1.386 ug/ml
Target Compounds			
5) N-HEXADECANE	9.762	62161	0.401 ug/ml
7) N-EICOSANE	12.566f	1324704	8.485 ug/ml
10) N-TETRACOSANE	14.786	423031	2.743 ug/ml
12) N-OCTACOSANE	16.788	154065	1.040 ug/ml
13) N-TRIACONTANE	17.694	64006	0.449 ug/ml
14) N-DOTRIACONTANE	18.514	44957	0.338 ug/ml
15) N-TETRATRIACONTANE	19.277	7304	0.063 ug/ml
16) N-HEXATRIACONTANE	20.077	14145	0.143 ug/ml

(f)=RT Delta > 1/2 Window

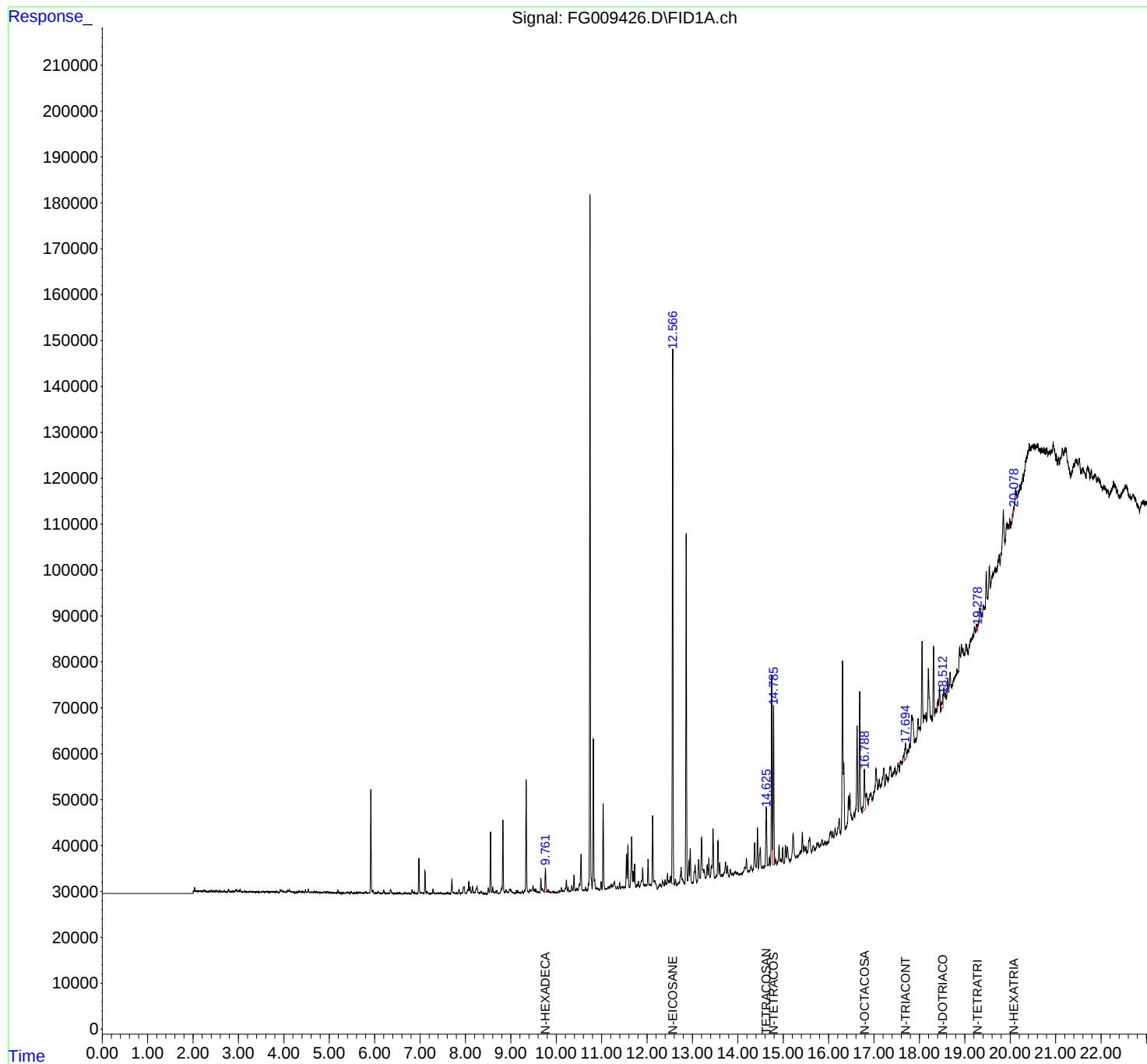
(m)=manual int.

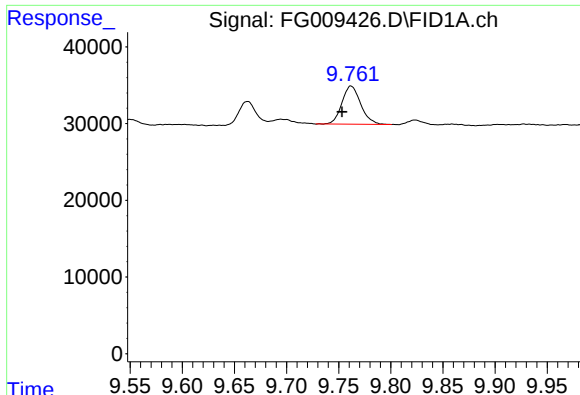
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Signal Info : 20mx0.18mmx0.18um

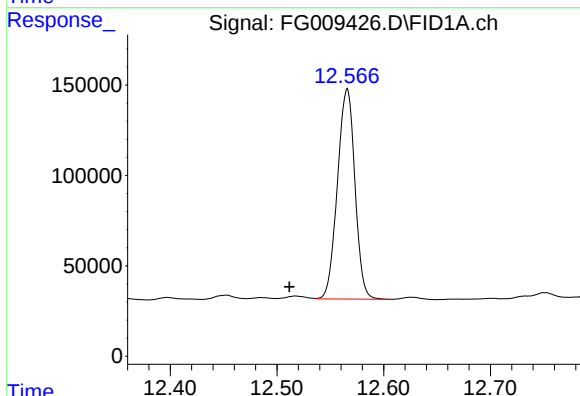




#5 N-HEXADECANE

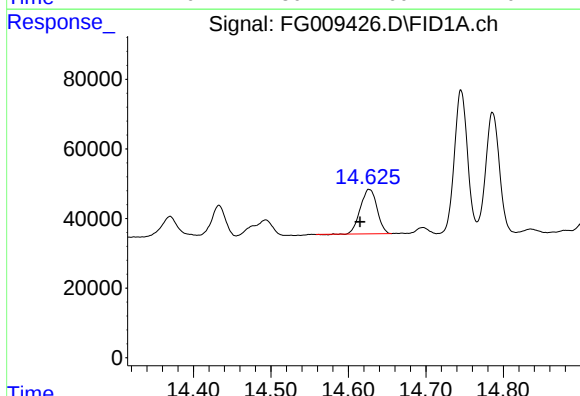
R.T.: 9.762 min
Delta R.T.: 0.009 min
Response: 62161
Conc: 0.40 ug/ml

Instrument :
FID_G
ClientSampleId :



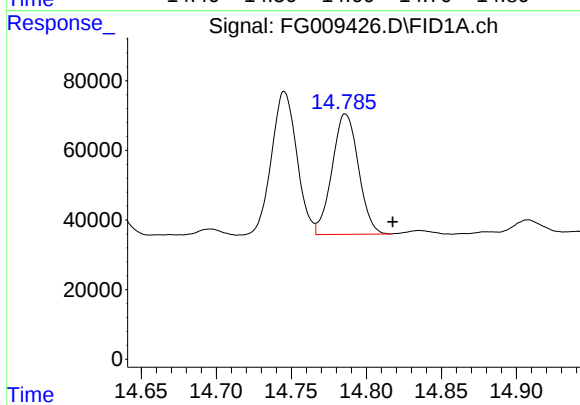
#7 N-EICOSANE

R.T.: 12.566 min
Delta R.T.: 0.054 min
Response: 1324704
Conc: 8.49 ug/ml



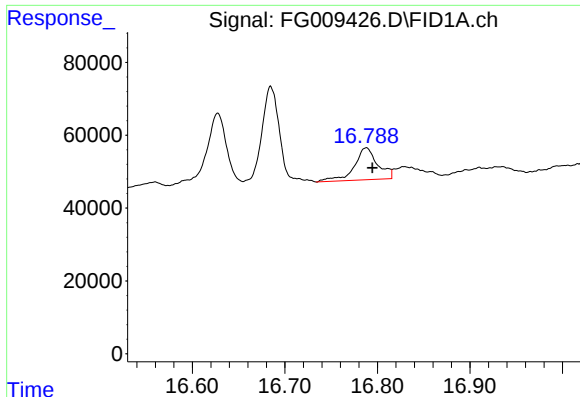
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.012 min
Response: 191036
Conc: 1.39 ug/ml



#10 N-TETRACOSANE

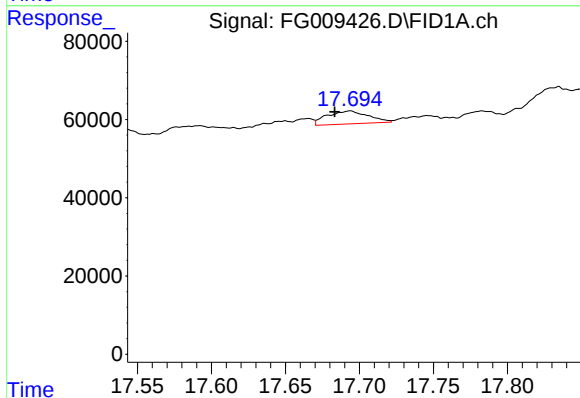
R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 423031
Conc: 2.74 ug/ml



#12 N-OCTACOSANE

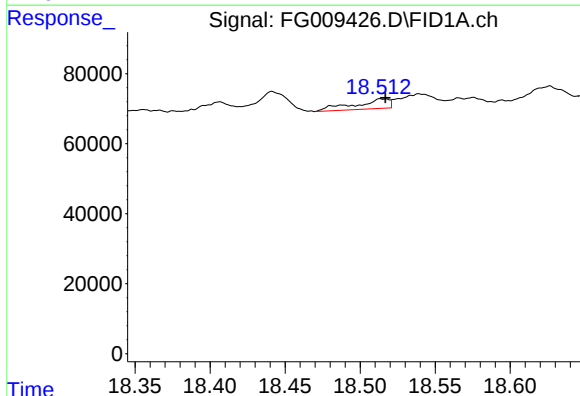
R.T.: 16.788 min
Delta R.T.: -0.007 min
Response: 154065
Conc: 1.04 ug/ml

Instrument :
FID_G
ClientSampleId :



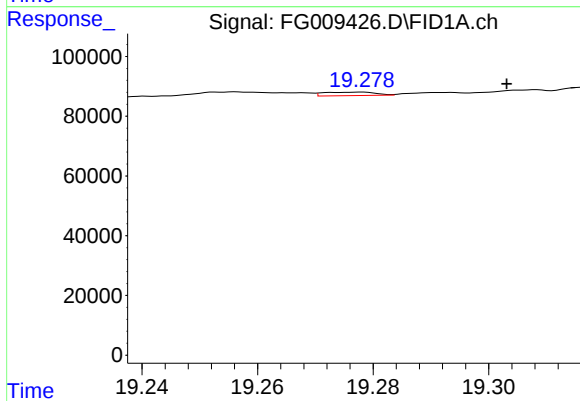
#13 N-TRIACONTANE

R.T.: 17.694 min
Delta R.T.: 0.010 min
Response: 64006
Conc: 0.45 ug/ml



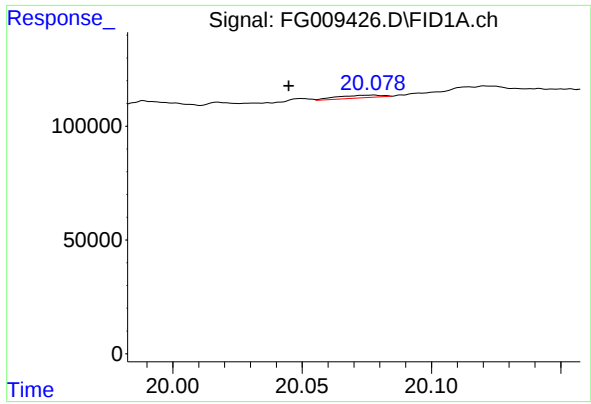
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: -0.003 min
Response: 44957
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.277 min
Delta R.T.: -0.026 min
Response: 7304
Conc: 0.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.032 min
Response: 14145
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :