

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009430.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 19:06
 Operator : AJ\MA
 Sample : N1972-07 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:47:46 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	128275	0.931 ug/ml
Target Compounds			
7) N-EICOSANE	12.564f	357529	2.290 ug/ml
10) N-TETRACOSANE	14.786	195449	1.267 ug/ml
12) N-OCTACOSANE	16.787	55001	0.371 ug/ml
13) N-TRIACONTANE	17.700	70179	0.492 ug/ml
14) N-DOTRIACONTANE	18.536	44348	0.334 ug/ml
15) N-TETRATRIACONTANE	19.287	23232	0.199 ug/ml
16) N-HEXATRIACONTANE	19.994f	34164	0.346 ug/ml

(f)=RT Delta > 1/2 Window

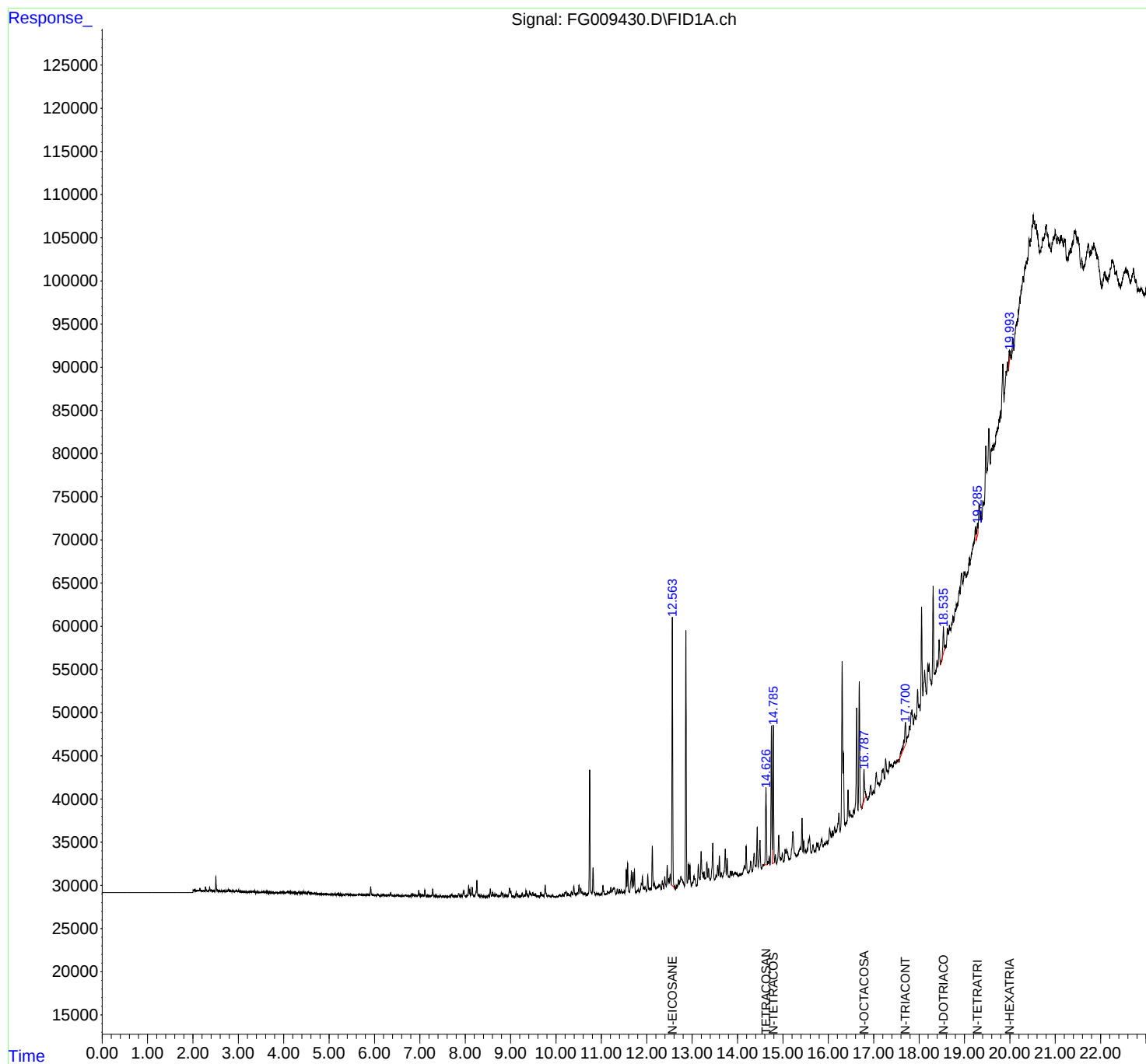
(m)=manual int.

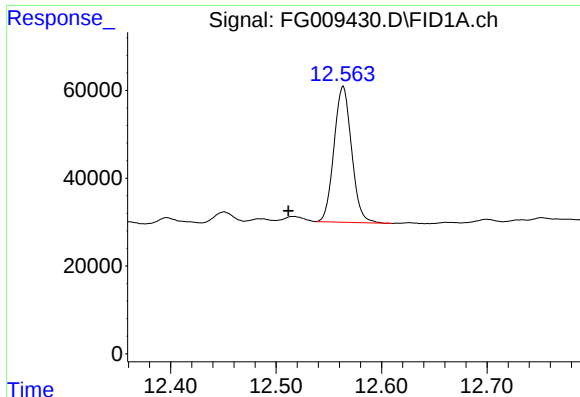
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Signal Info : 20mx0.18mmx0.18um

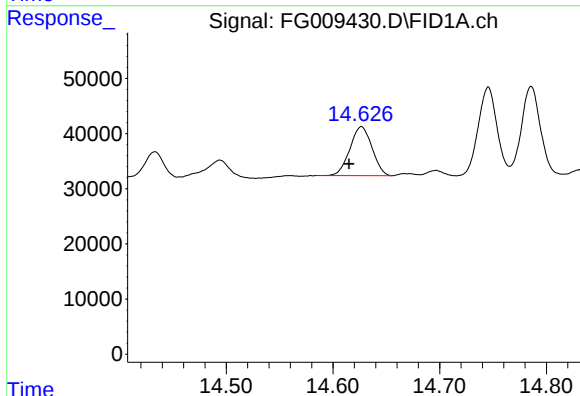




#7 N-EICOSANE

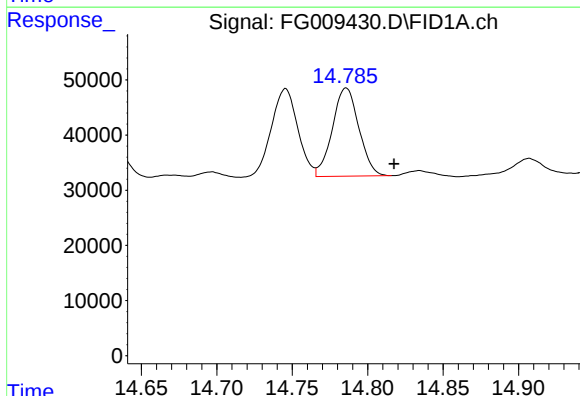
R.T.: 12.564 min
Delta R.T.: 0.052 min
Response: 357529
Conc: 2.29 ug/ml

Instrument :
FID_G
ClientSampleId :



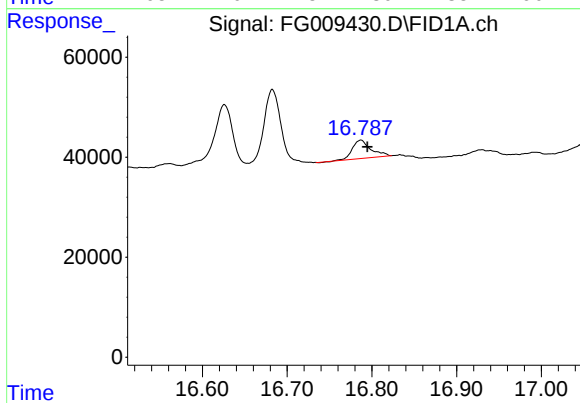
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.627 min
Delta R.T.: 0.012 min
Response: 128275
Conc: 0.93 ug/ml



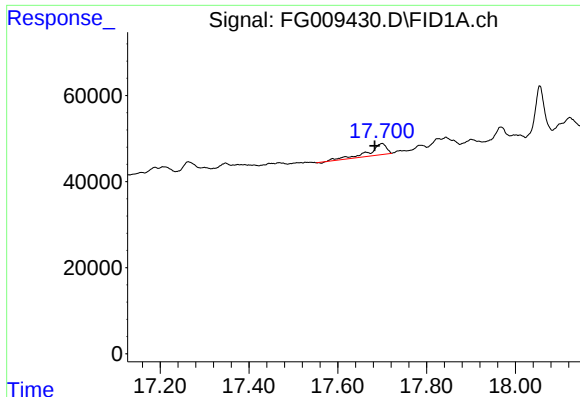
#10 N-TETRACOSANE

R.T.: 14.786 min
Delta R.T.: -0.032 min
Response: 195449
Conc: 1.27 ug/ml



#12 N-OCTACOSANE

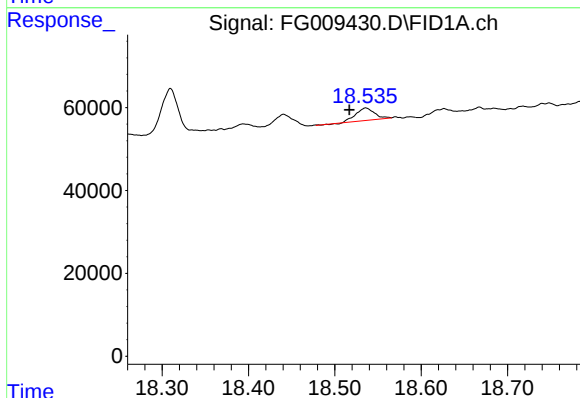
R.T.: 16.787 min
Delta R.T.: -0.008 min
Response: 55001
Conc: 0.37 ug/ml



#13 N-TRIACONTANE

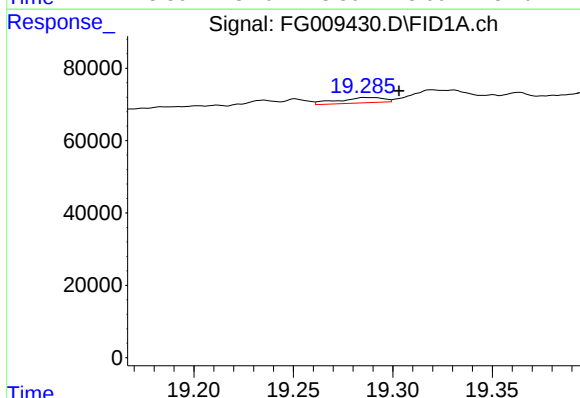
R.T.: 17.700 min
Delta R.T.: 0.016 min
Response: 70179
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



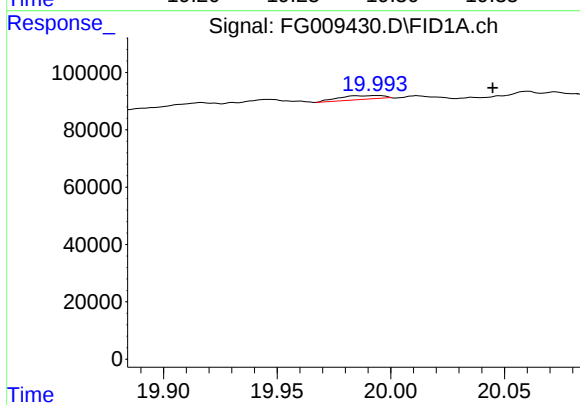
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: 0.019 min
Response: 44348
Conc: 0.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.287 min
Delta R.T.: -0.016 min
Response: 23232
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.994 min
Delta R.T.: -0.051 min
Response: 34164
Conc: 0.35 ug/ml