

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
 Data File : FG009412.D
 Signal(s) : FID1A.ch
 Acq On : 26 Mar 2022 09:03
 Operator : AJ\MA
 Sample : PB143591BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 22:45:36 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...	14.625	2513672	18.241 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.804	78641	0.531 ug/ml
13) N-TRIACONTANE	17.686	42059	0.295 ug/ml
14) N-DOTRIACONTANE	18.506	272341	2.048 ug/ml
15) N-TETRATRIACONTANE	19.289	462995	3.962 ug/ml
16) N-HEXATRIACONTANE	20.041	41667	0.423 ug/ml
17) N-OCTATRIACONTANE	20.774	469534	5.416 ug/ml
18) N-TETRACONTANE	21.681	1719110	20.225 ug/ml

(f)=RT Delta > 1/2 Window

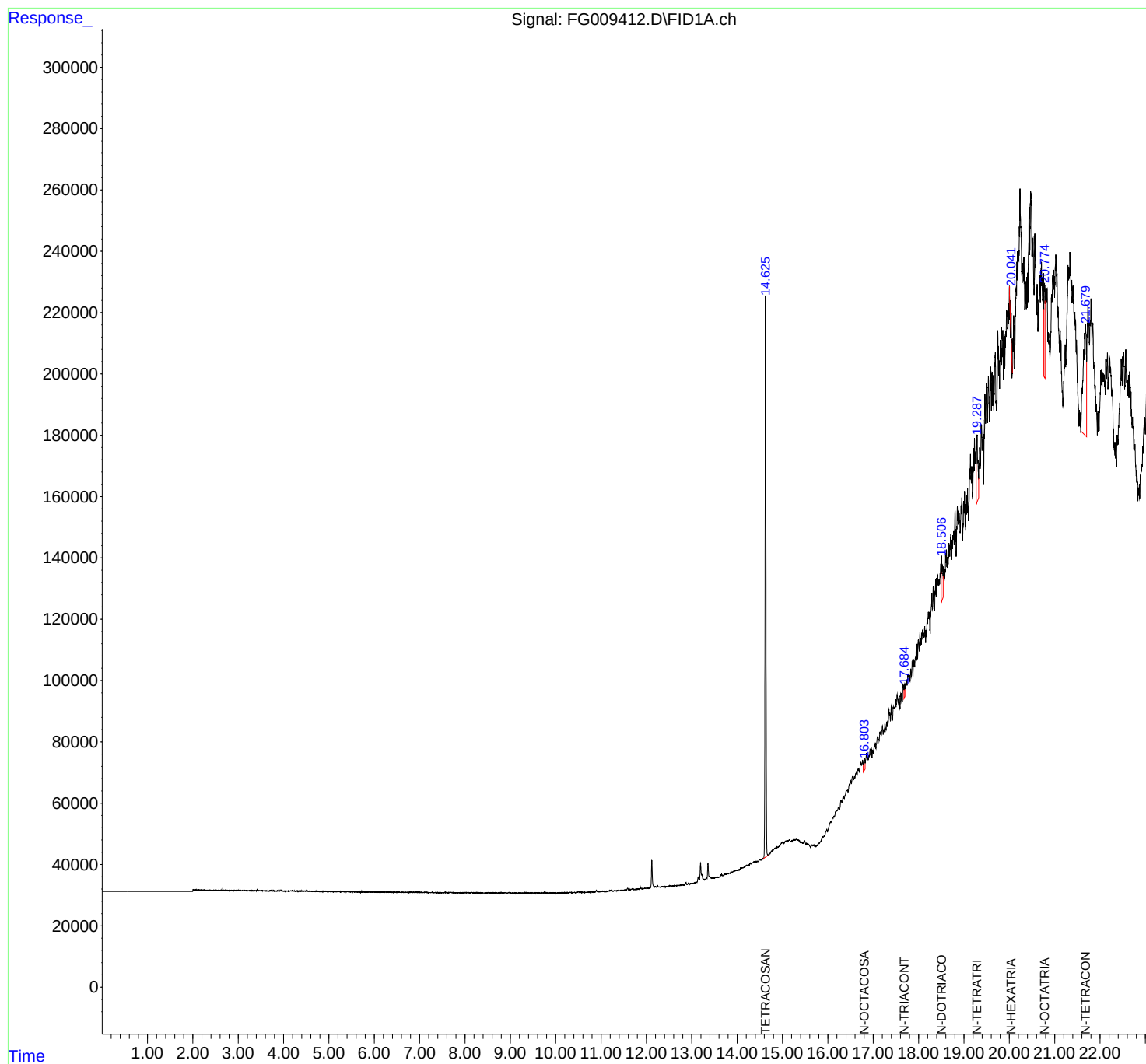
(m)=manual int.

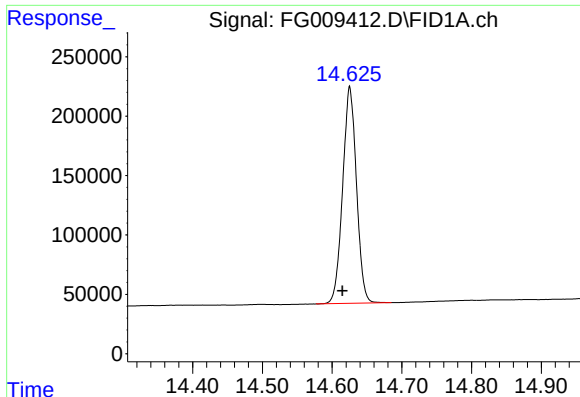
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032622\
Data File : FG009412.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

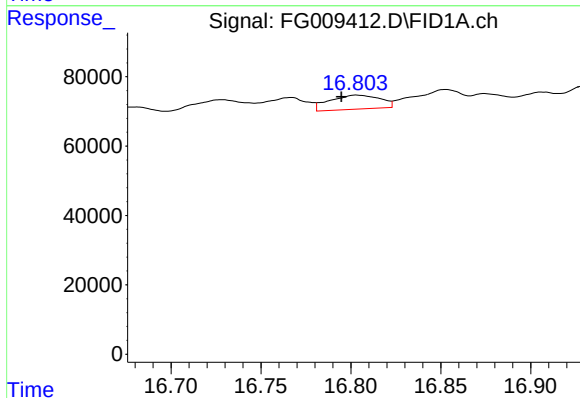




#9 TETRACOSANE-d50 (SURROGATE)

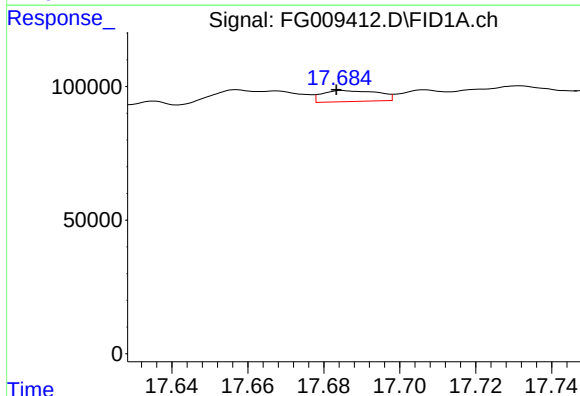
R.T.: 14.625 min
Delta R.T.: 0.010 min
Response: 2513672
Conc: 18.24 ug/ml

Instrument :
FID_G
ClientSampleId :



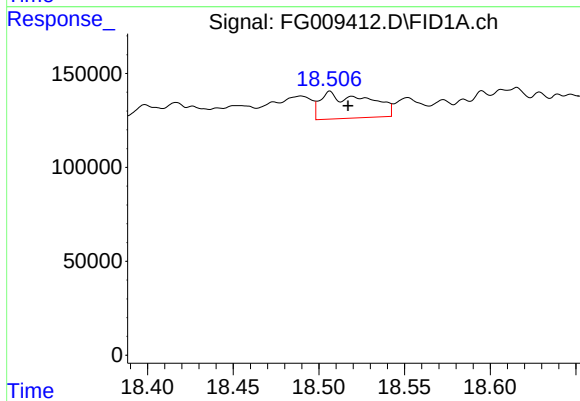
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: 0.009 min
Response: 78641
Conc: 0.53 ug/ml



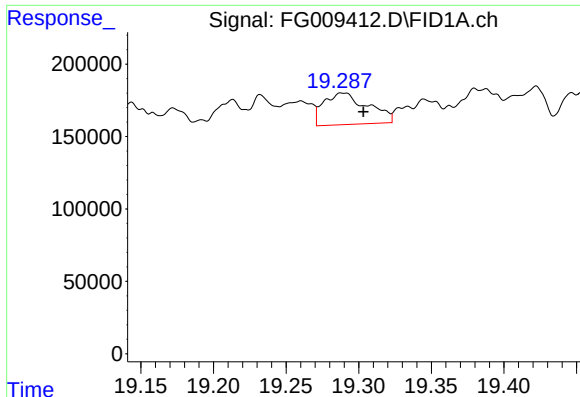
#13 N-TRIACONTANE

R.T.: 17.686 min
Delta R.T.: 0.003 min
Response: 42059
Conc: 0.29 ug/ml



#14 N-DOTRIACONTANE

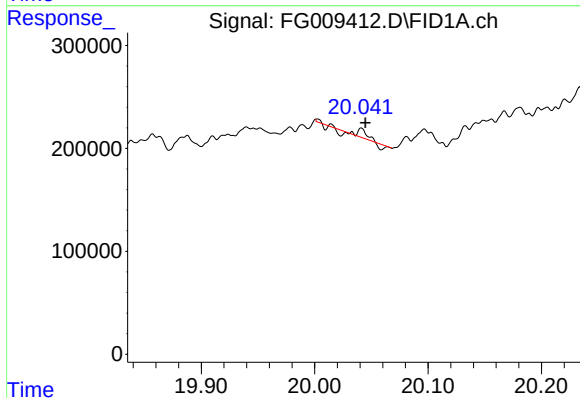
R.T.: 18.506 min
Delta R.T.: -0.011 min
Response: 272341
Conc: 2.05 ug/ml



#15 N-TETRATRIACONTANE

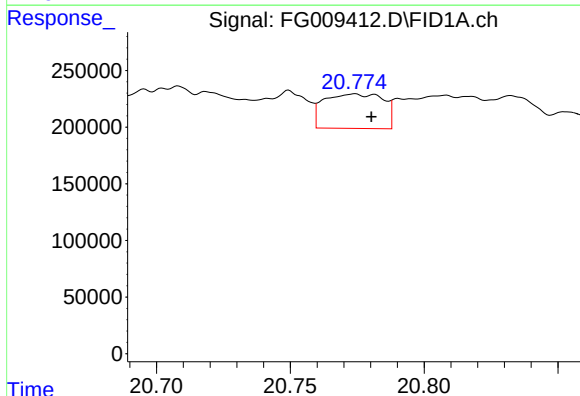
R.T.: 19.289 min
Delta R.T.: -0.014 min
Response: 462995
Conc: 3.96 ug/ml

Instrument :
FID_G
ClientSampleId :



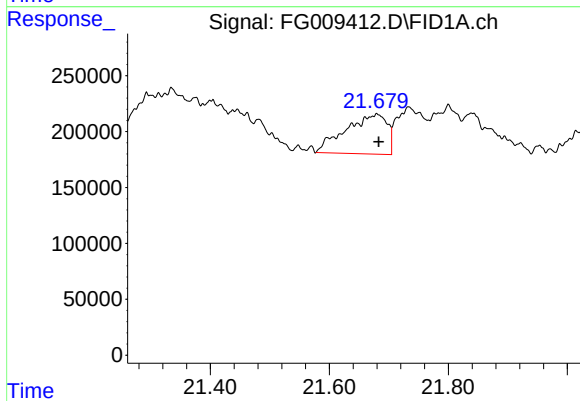
#16 N-HEXATRIACONTANE

R.T.: 20.041 min
Delta R.T.: -0.004 min
Response: 41667
Conc: 0.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.774 min
Delta R.T.: -0.006 min
Response: 469534
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: -0.003 min
Response: 1719110
Conc: 20.23 ug/ml