

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050323\
 Data File : FG011857.D
 Signal(s) : FID1A.ch
 Acq On : 03 May 2023 09:20
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:42:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 2023
 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			
Target Compounds			
3) N-DODECANE	6.726	2669088	21.430 ug/ml
12) N-OCTACOSANE	17.207	2230066	20.328 ug/ml
13) N-TRIACONTANE	18.099	118660	1.107 ug/ml
14) N-DOTRIACONTANE	18.932	162239	1.557 ug/ml
15) N-TETRATRIACONTANE	19.718	177359	1.726 ug/ml
16) N-HEXATRIACONTANE	20.463	181398	1.774 ug/ml
17) N-OCTATRIACONTANE	21.209	194815	1.868 ug/ml
18) N-TETRACONTANE	22.140	194570	1.835 ug/ml

(f)=RT Delta > 1/2 Window

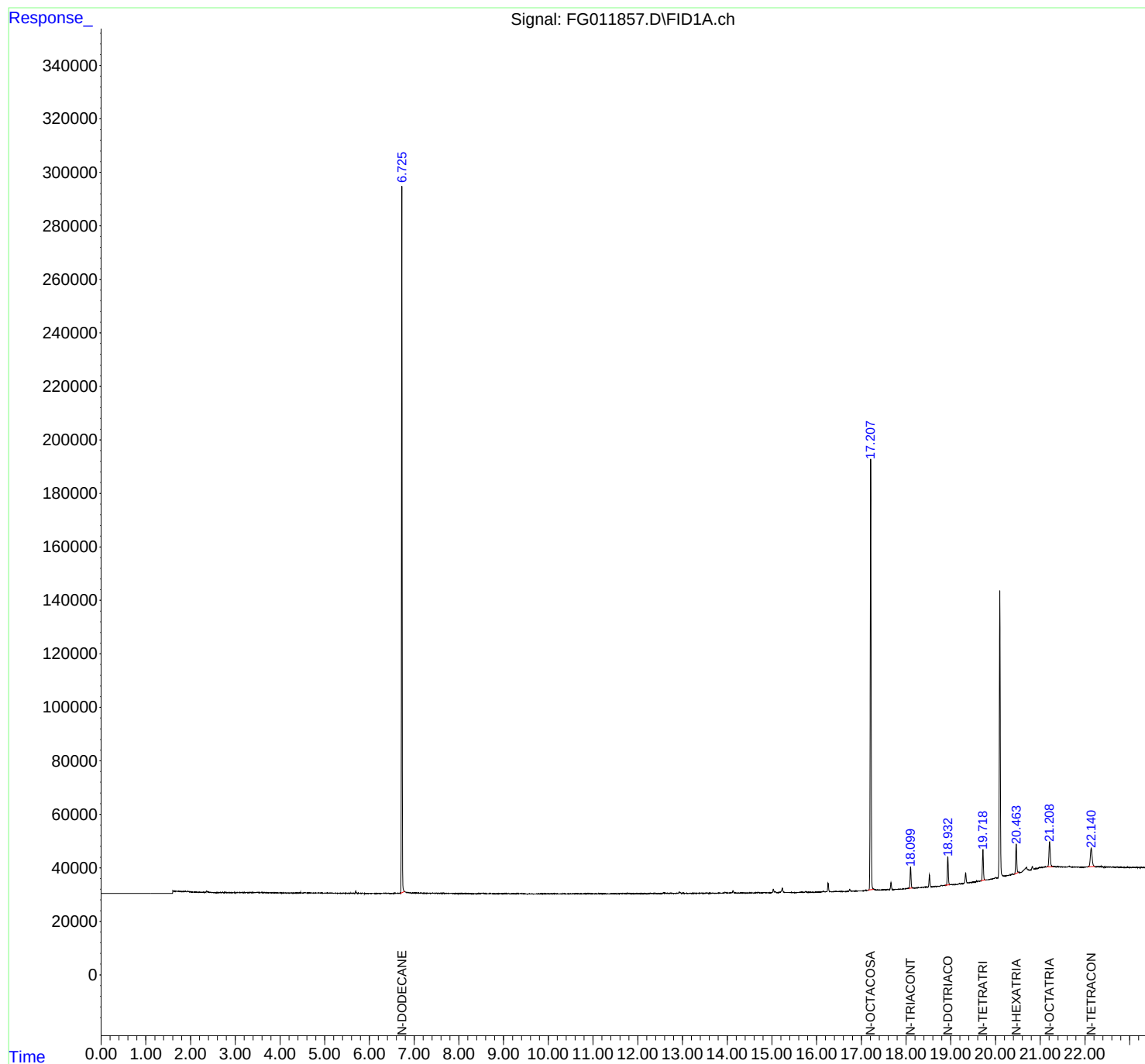
(m)=manual int.

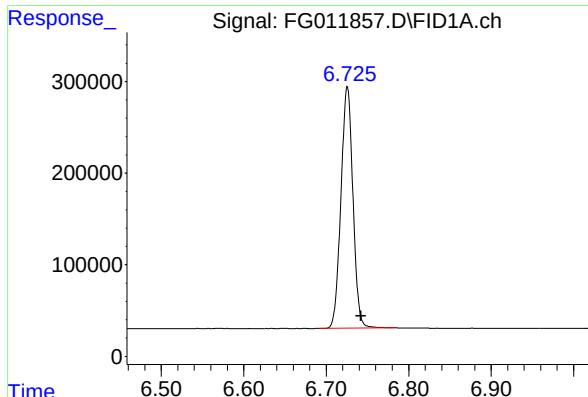
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

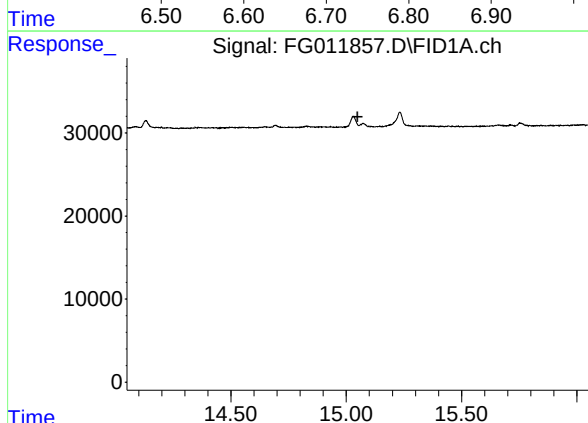




#3 N-DODECANE

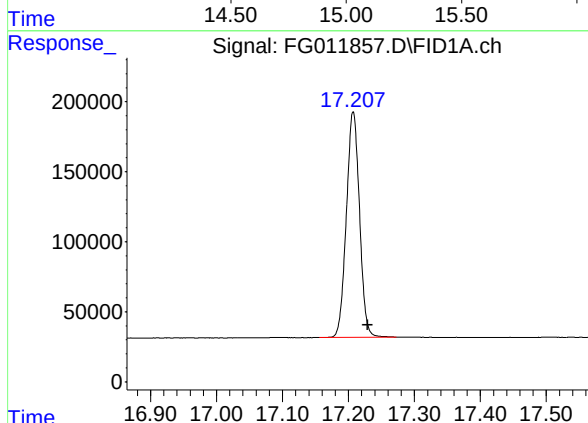
R.T.: 6.726 min
Delta R.T.: -0.017 min
Response: 2669088
Conc: 21.43 ug/ml

Instrument :
FID_G
ClientSampleId :



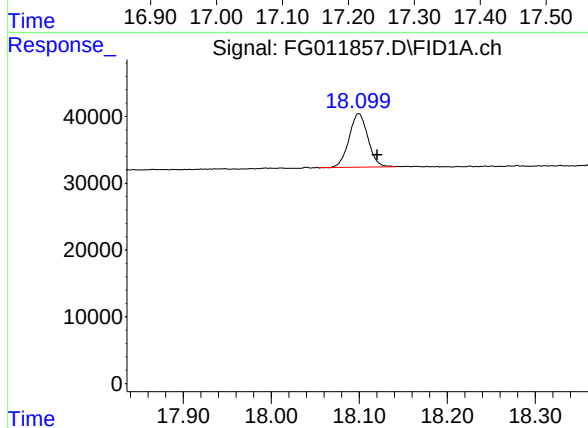
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.049 min
Response: 0
Conc: N.D.



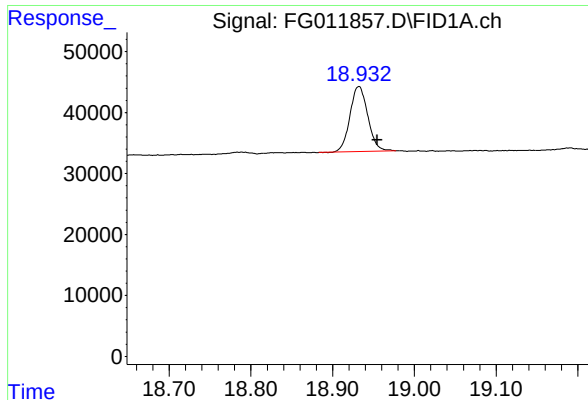
#12 N-OCTACOSANE

R.T.: 17.207 min
Delta R.T.: -0.022 min
Response: 2230066
Conc: 20.33 ug/ml



#13 N-TRIACONTANE

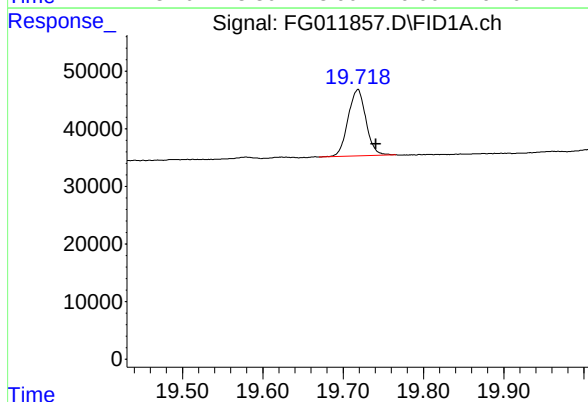
R.T.: 18.099 min
Delta R.T.: -0.021 min
Response: 118660
Conc: 1.11 ug/ml



#14 N-DOTRIACONTANE

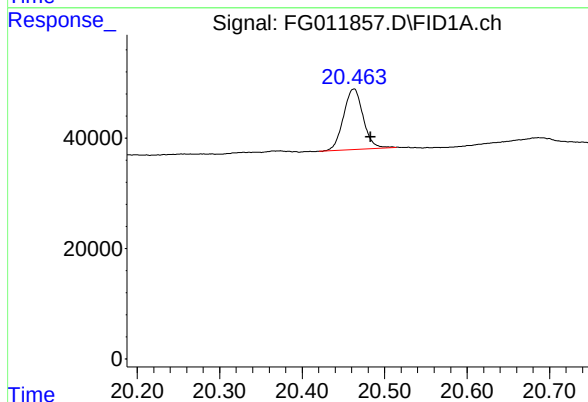
R.T.: 18.932 min
Delta R.T.: -0.022 min
Response: 162239
Conc: 1.56 ug/ml

Instrument :
FID_G
ClientSampleId :



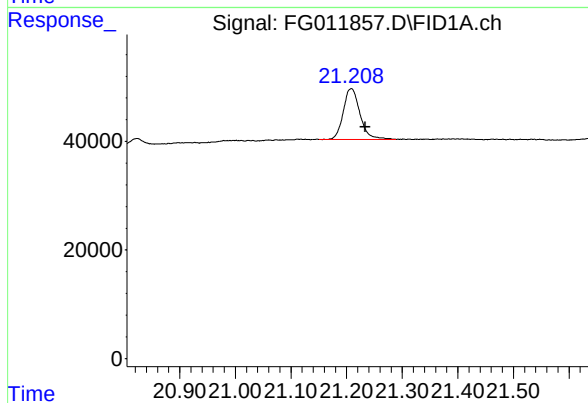
#15 N-TETRATRIACONTANE

R.T.: 19.718 min
Delta R.T.: -0.022 min
Response: 177359
Conc: 1.73 ug/ml



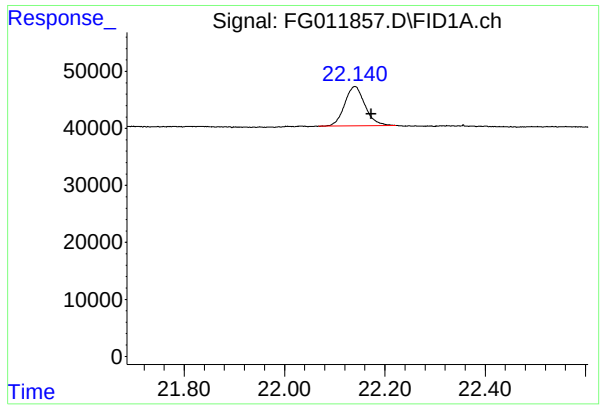
#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.020 min
Response: 181398
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.209 min
Delta R.T.: -0.026 min
Response: 194815
Conc: 1.87 ug/ml



#18 N-TETRACONTANE

R.T.: 22.140 min
Delta R.T.: -0.033 min
Response: 194570
Conc: 1.84 ug/ml

Instrument :

FID_G

ClientSampleId :