

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080924\
Data File : FG014099.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2024 12:55
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 10 01:49:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
Quant Title :
QLast Update : Tue Jul 23 14:43:06 2024
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.632	2196285	16.645 ug/ml
12)	N-OCTACOSANE	17.116	2281123	17.985 ug/ml
13)	N-TRIACONTANE	18.007	105317	0.837 ug/ml
14)	N-DOTRIACONTANE	18.841	215891	1.769 ug/ml
15)	N-TETRATRIACONTANE	19.624	337888	3.357 ug/ml
16)	N-HEXATRIACONTANE	20.367	505160	6.046 ug/ml
17)	N-OCTATRIACONTANE	21.099	573929	7.695 ug/ml
18)	N-TETRACONTANE	21.995	621260	8.965 ug/ml

(f)=RT Delta > 1/2 Window

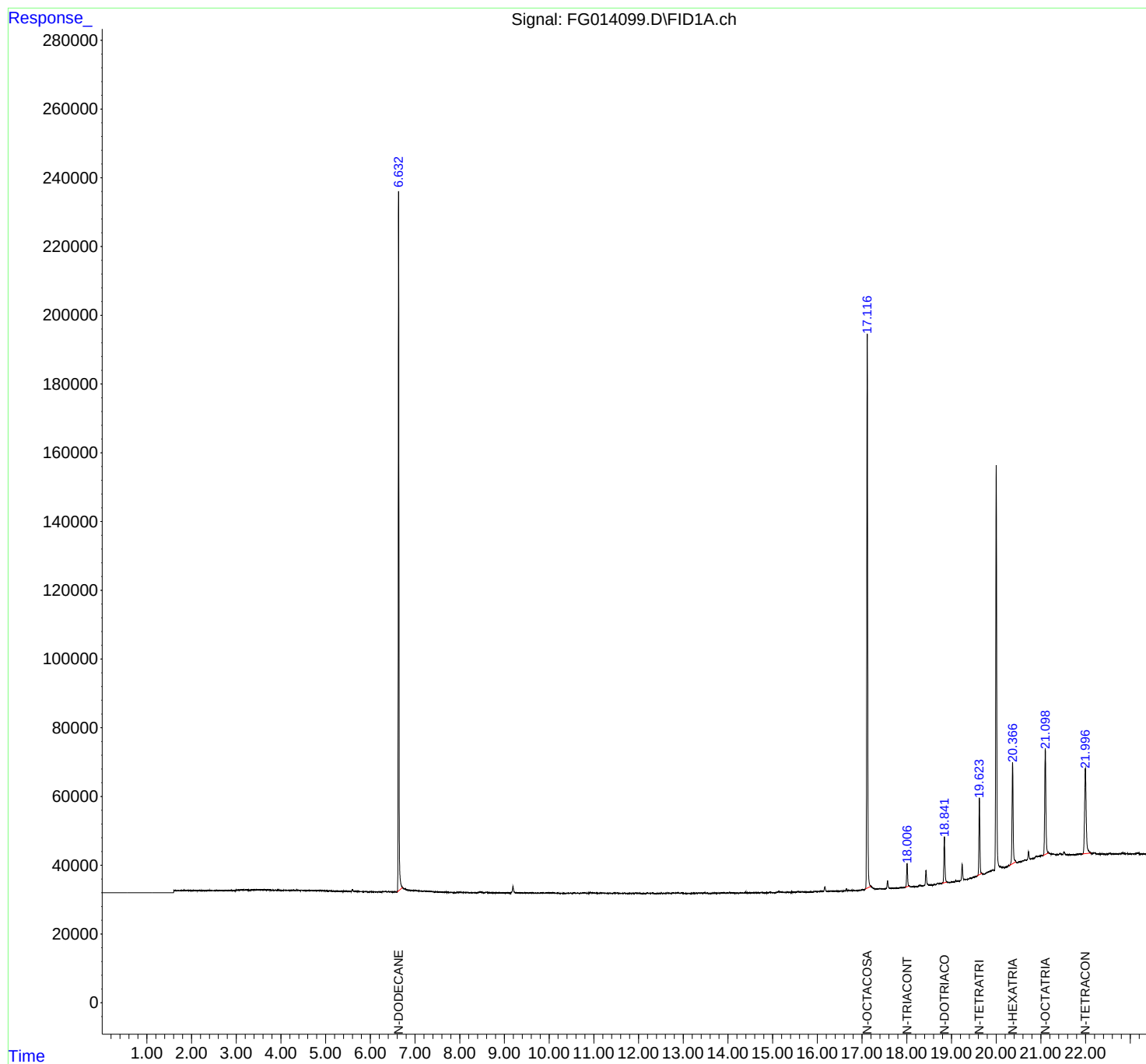
(m)=manual int.

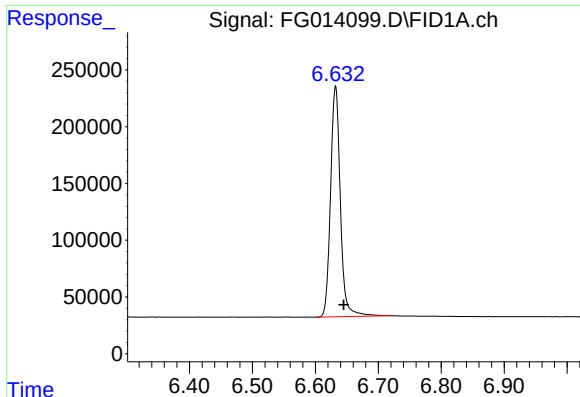
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

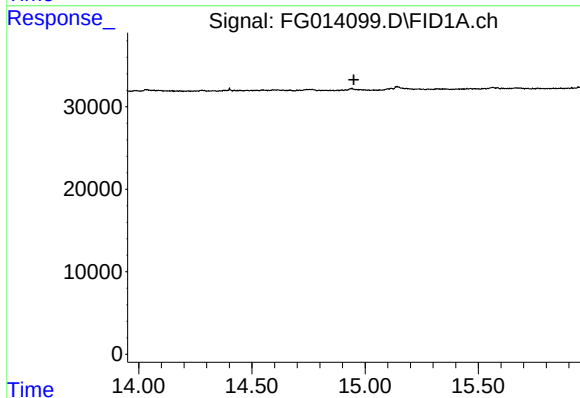




#3 N-DODECANE

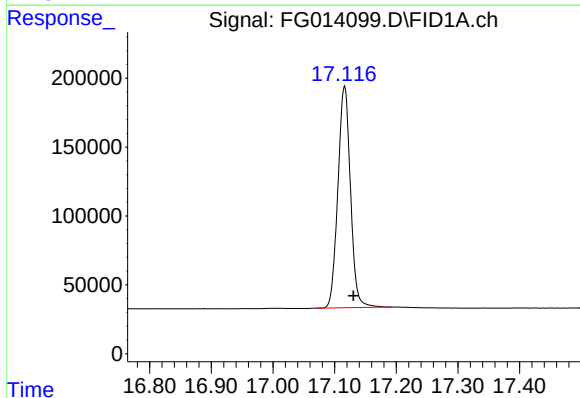
R.T.: 6.632 min
Delta R.T.: -0.013 min
Response: 2196285
Conc: 16.65 ug/ml

Instrument :
FID_G
ClientSampleId :



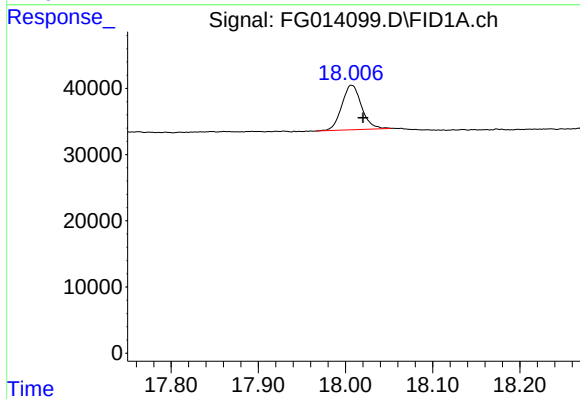
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.950 min
Response: 0
Conc: N.D.



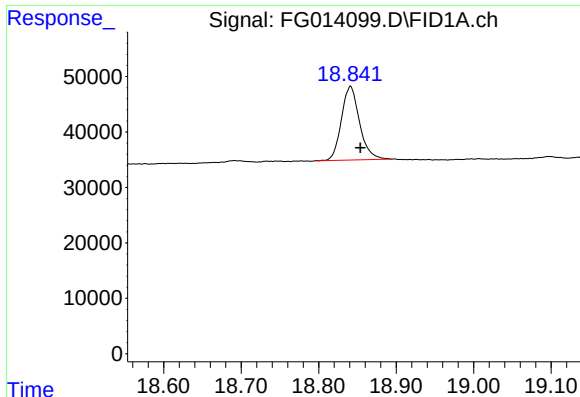
#12 N-OCTACOSANE

R.T.: 17.116 min
Delta R.T.: -0.014 min
Response: 2281123
Conc: 17.98 ug/ml



#13 N-TRIACONTANE

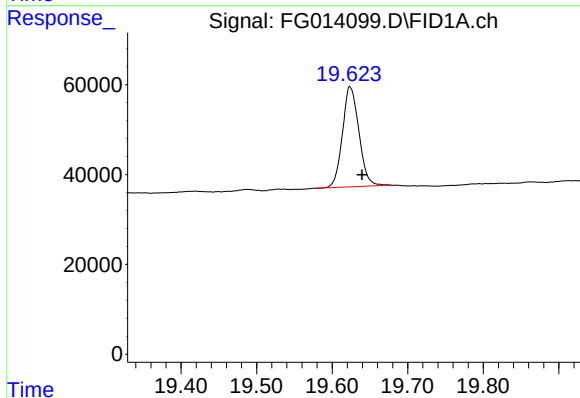
R.T.: 18.007 min
Delta R.T.: -0.013 min
Response: 105317
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

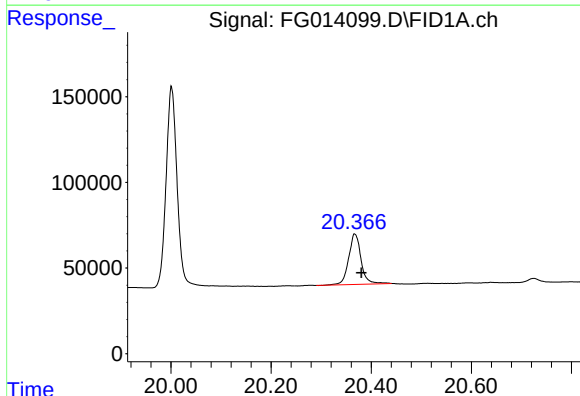
R.T.: 18.841 min
Delta R.T.: -0.013 min
Response: 215891
Conc: 1.77 ug/ml

Instrument :
FID_G
ClientSampleId :



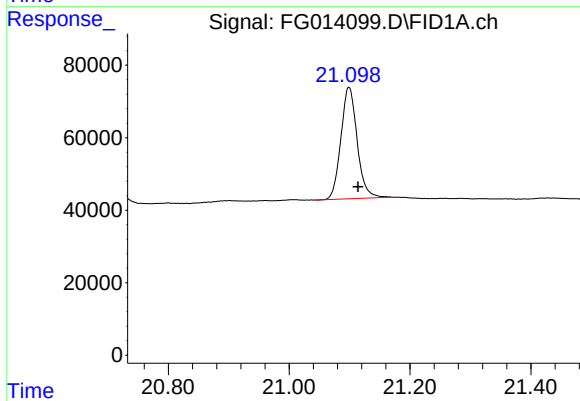
#15 N-TETRATRIACONTANE

R.T.: 19.624 min
Delta R.T.: -0.016 min
Response: 337888
Conc: 3.36 ug/ml



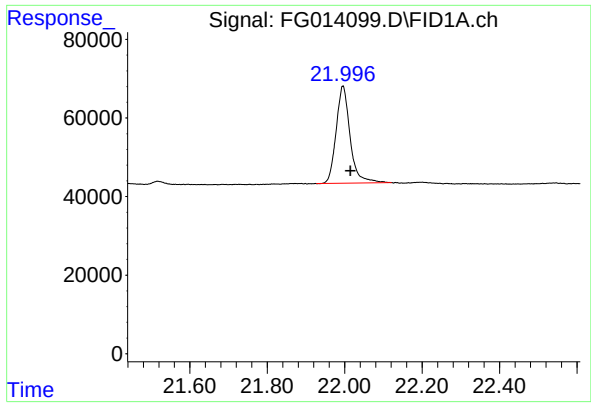
#16 N-HEXATRIACONTANE

R.T.: 20.367 min
Delta R.T.: -0.014 min
Response: 505160
Conc: 6.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.099 min
Delta R.T.: -0.015 min
Response: 573929
Conc: 7.69 ug/ml



#18 N-TETRACONTANE

R.T.: 21.995 min
Delta R.T.: -0.020 min
Response: 621260
Conc: 8.96 ug/ml

Instrument :

FID_G

ClientSampleId :