

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
Data File : FG011683.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2023 11:04
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 18:00:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
Quant Title :
QLast Update : Wed Mar 15 18:43:49 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.745	2509522	20.566 ug/ml
12)	N-OCTACOSANE	17.226	2360847	22.768 ug/ml
13)	N-TRIACONTANE	18.115	112495	1.135 ug/ml
14)	N-DOTRIACONTANE	18.949	152661	1.646 ug/ml
15)	N-TETRATRIACONTANE	19.733	129918	1.541 ug/ml
16)	N-HEXATRIACONTANE	20.477	83527	1.085 ug/ml
17)	N-OCTATRIACONTANE	21.226	61831	0.821 ug/ml

(f)=RT Delta > 1/2 Window

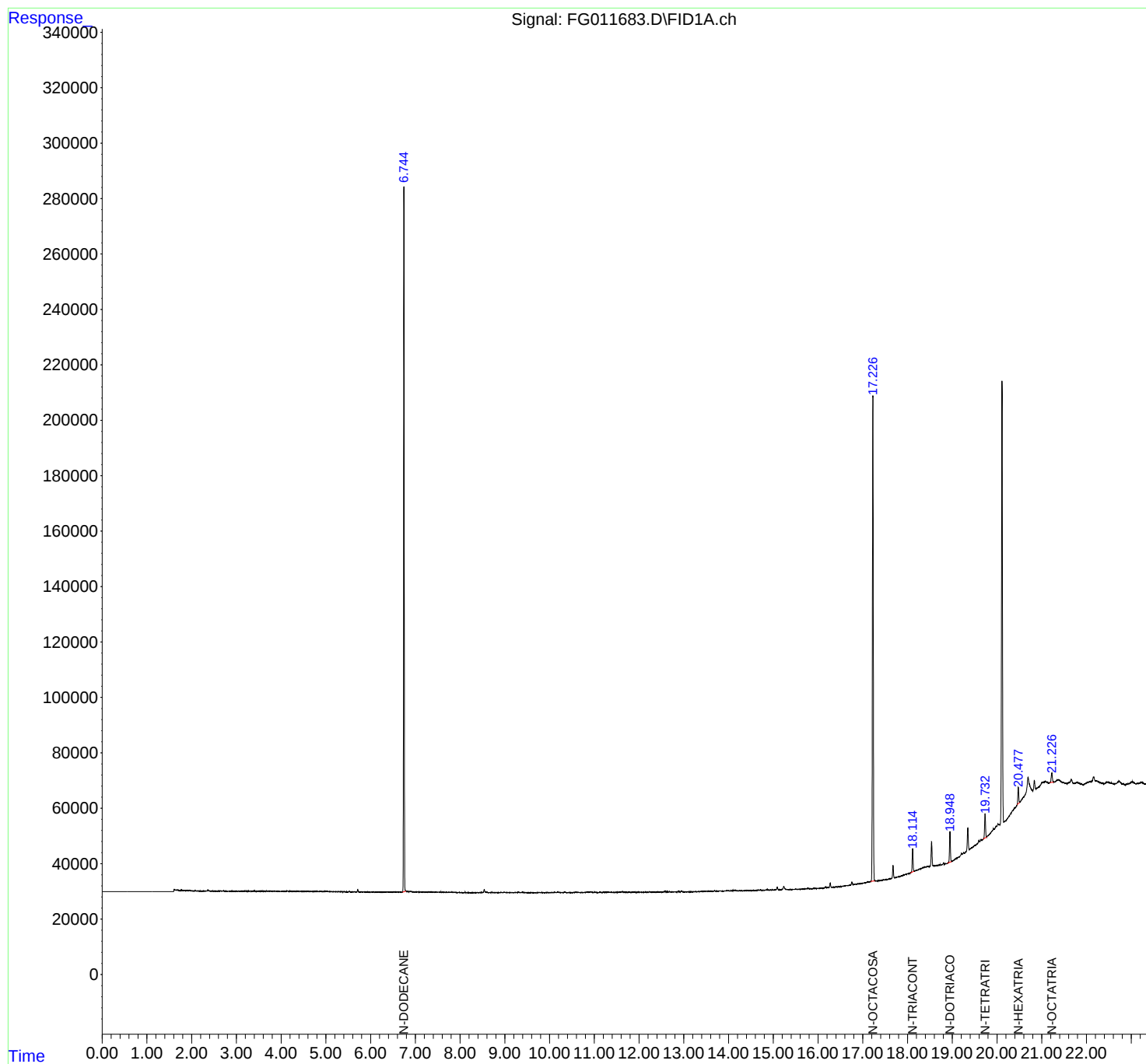
(m)=manual int.

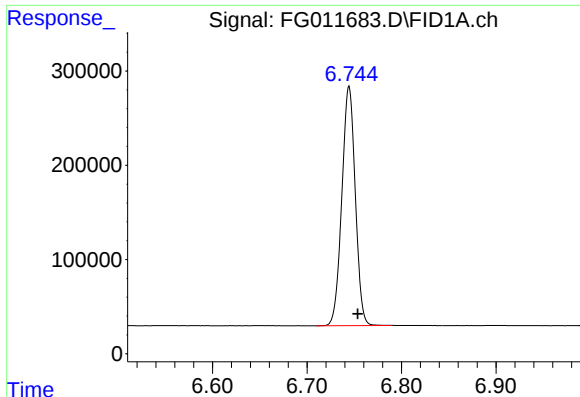
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032923\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

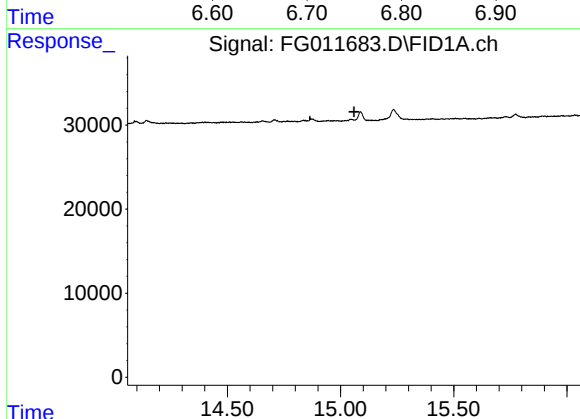




#3 N-DODECANE

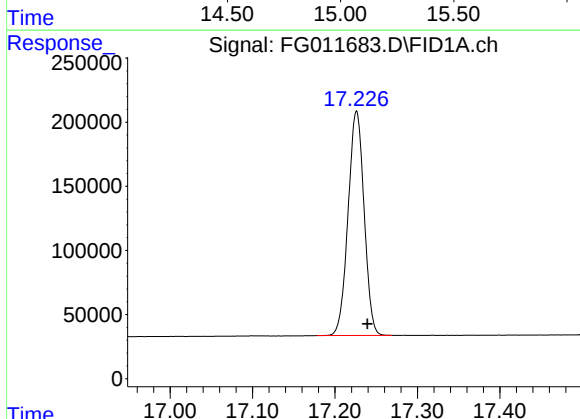
R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 2509522
Conc: 20.57 ug/ml

Instrument :
FID_G
ClientSampleId :



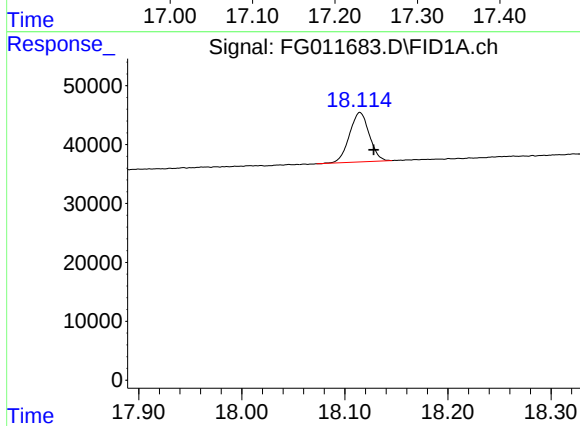
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.059 min
Response: 0
Conc: N.D.



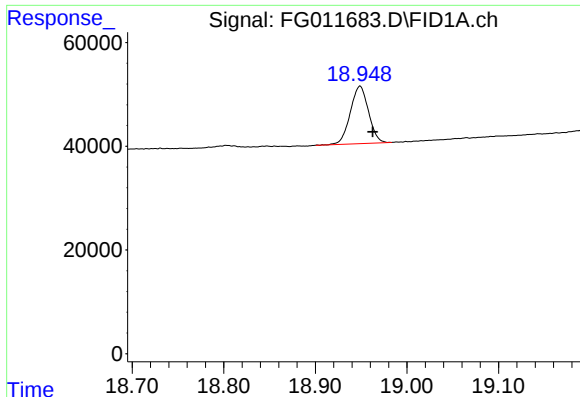
#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.013 min
Response: 2360847
Conc: 22.77 ug/ml



#13 N-TRIACONTANE

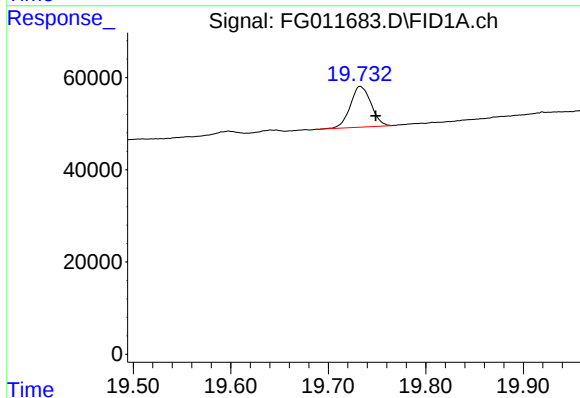
R.T.: 18.115 min
Delta R.T.: -0.013 min
Response: 112495
Conc: 1.14 ug/ml



#14 N-DOTRIACONTANE

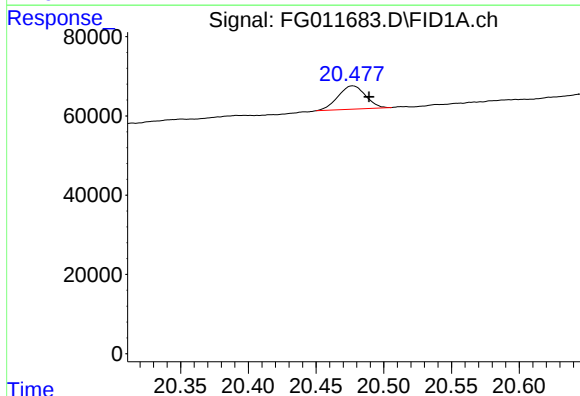
R.T.: 18.949 min
Delta R.T.: -0.014 min
Response: 152661
Conc: 1.65 ug/ml

Instrument :
FID_G
ClientSampleId :



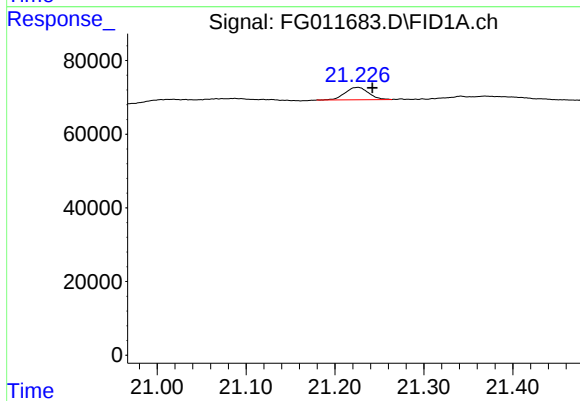
#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: -0.016 min
Response: 129918
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: -0.012 min
Response: 83527
Conc: 1.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.226 min
Delta R.T.: -0.016 min
Response: 61831
Conc: 0.82 ug/ml