

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
Data File : FG010583.D
Signal(s) : FID1A.ch
Acq On : 15 Sep 2022 20:16
Operator : YP\AJ
Sample : N4630-04 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 16 04:17:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 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
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System Monitoring Compounds

Target Compounds

12)	N-OCTACOSANE	16.964	57754	0.437 ug/ml
13)	N-TRIACONTANE	17.853	35776	0.276 ug/ml
14)	N-DOTRIACONTANE	18.685	78892	0.617 ug/ml
15)	N-TETRATRIACONTANE	19.473	141128	1.141 ug/ml
16)	N-HEXATRIACONTANE	20.208	42117	0.363 ug/ml

(f)=RT Delta > 1/2 Window

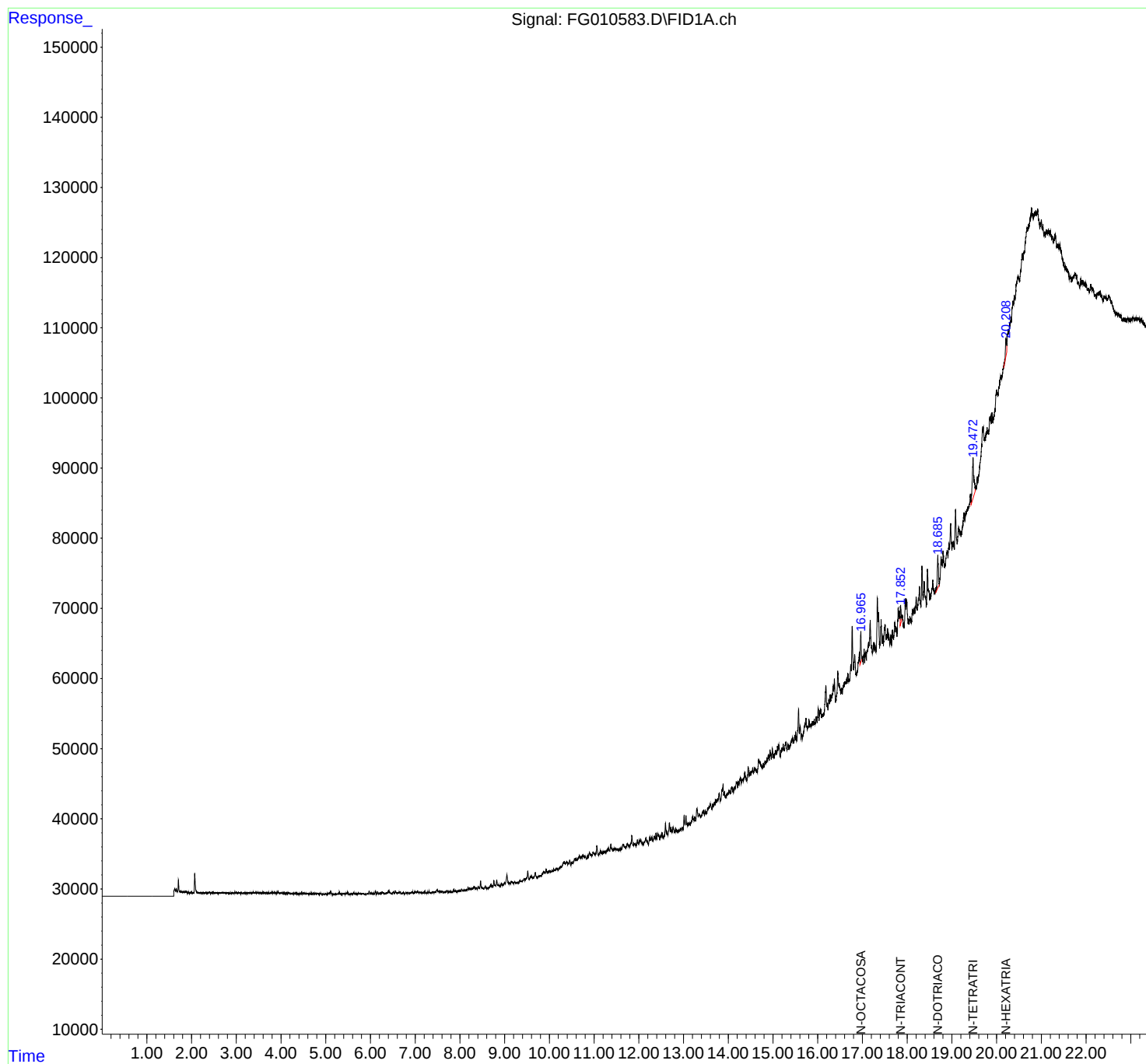
(m)=manual int.

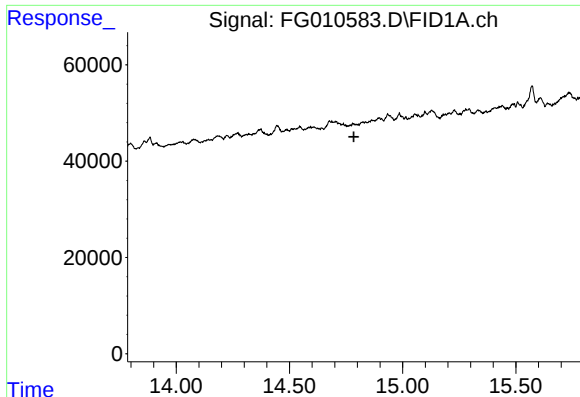
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

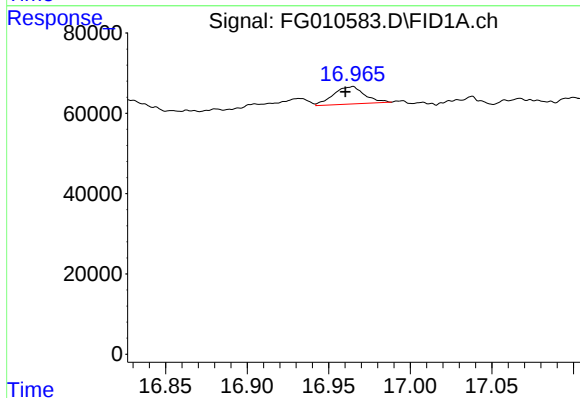




#9 TETRACOSANE-d50 (SURROGATE)

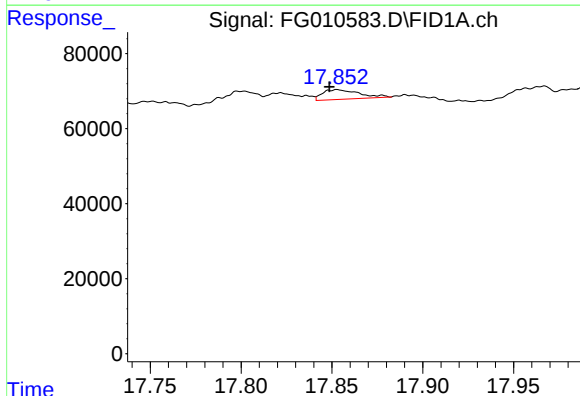
R.T.: 0.000 min
Exp R.T.: 14.785 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



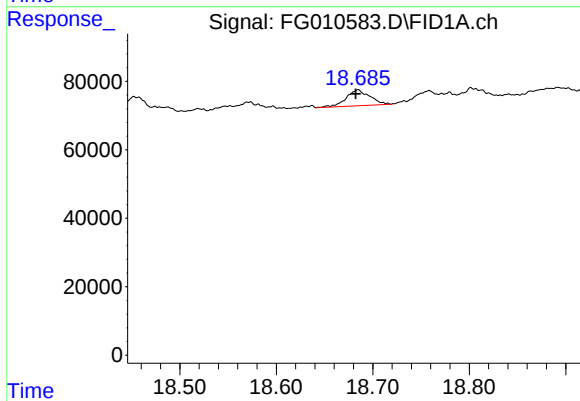
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.004 min
Response: 57754
Conc: 0.44 ug/ml



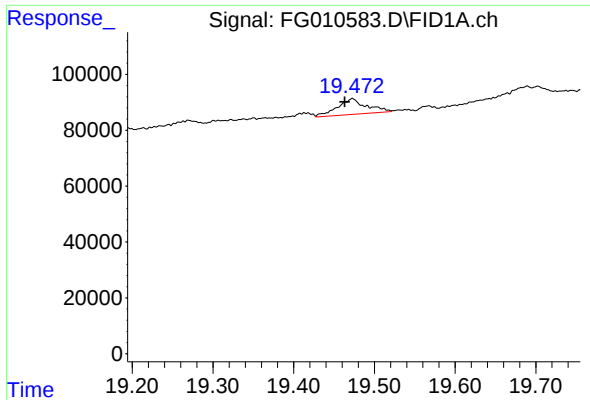
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.005 min
Response: 35776
Conc: 0.28 ug/ml



#14 N-DOTRIACONTANE

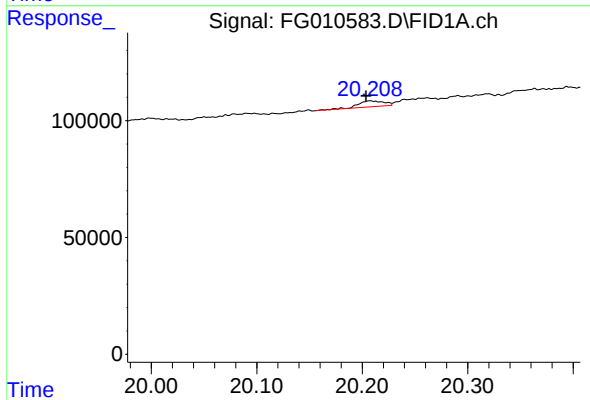
R.T.: 18.685 min
Delta R.T.: 0.002 min
Response: 78892
Conc: 0.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: 0.010 min
Response: 141128
Conc: 1.14 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.005 min
Response: 42117
Conc: 0.36 ug/ml