

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
Data File : FG010585.D
Signal(s) : FID1A.ch
Acq On : 15 Sep 2022 21:16
Operator : YP\AJ
Sample : N4630-14 500X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 16 04:17:32 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

System Monitoring Compounds			
Target Compounds			
12) N-OCTACOSANE	16.958	36643	0.277 ug/ml
15) N-TETRATRIACONTANE	19.472	101280	0.819 ug/ml
16) N-HEXATRIACONTANE	20.146f	67208	0.579 ug/ml

(f)=RT Delta > 1/2 Window

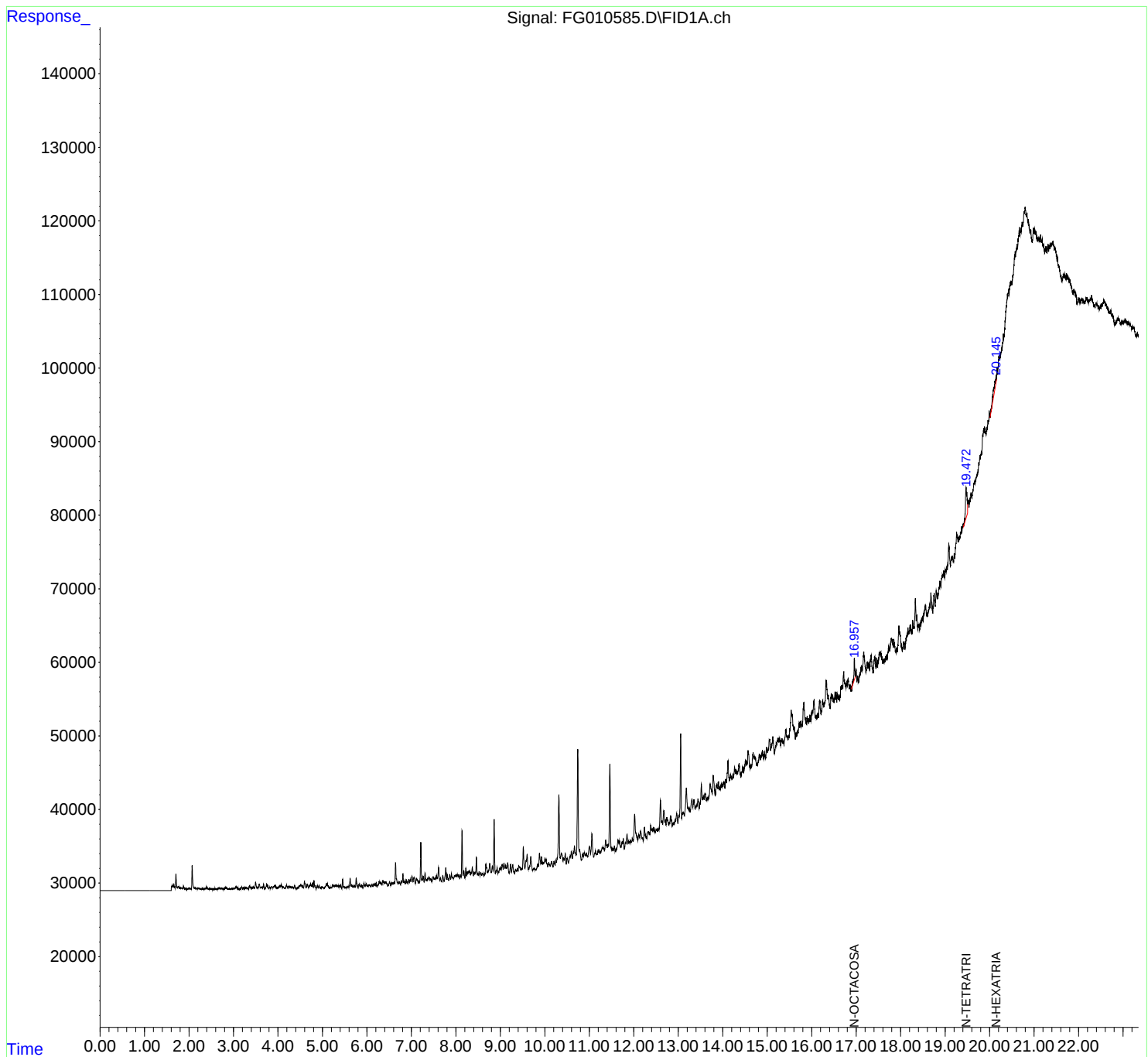
(m)=manual int.

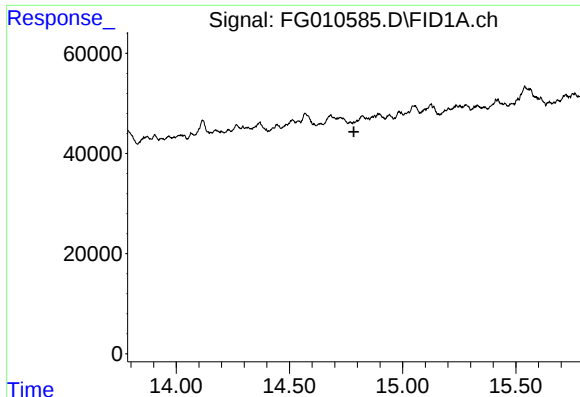
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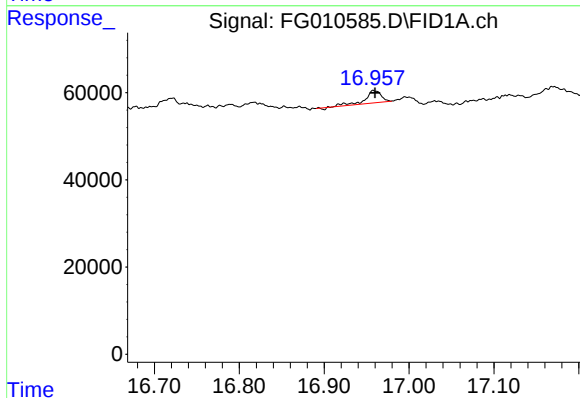




#9 TETRACOSANE-d50 (SURROGATE)

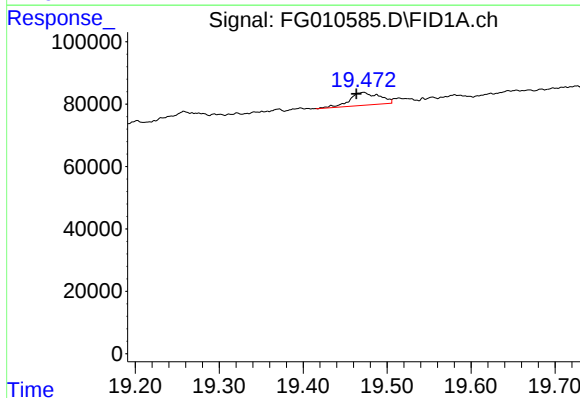
R.T.: 0.000 min
Exp R.T.: 14.785 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



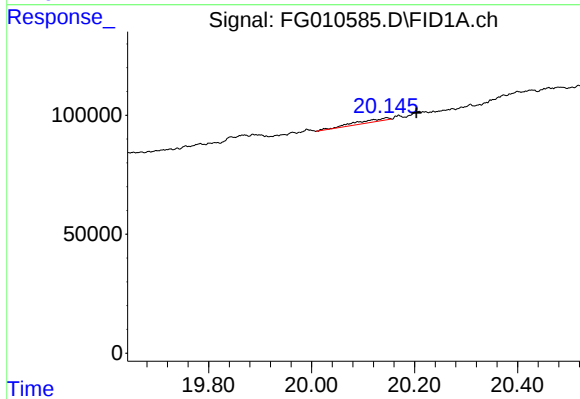
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 36643
Conc: 0.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.009 min
Response: 101280
Conc: 0.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.146 min
Delta R.T.: -0.058 min
Response: 67208
Conc: 0.58 ug/ml