

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030623\
Data File : FG011525.D
Signal(s) : FID1A.ch
Acq On : 06 Mar 2023 08:46
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 07 02:40:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
Quant Title :
QLast Update : Tue Feb 21 16:44:49 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

System Monitoring Compounds			
Target Compounds			
13) N-TRIACONTANE	18.133	96280	0.908 ug/ml
14) N-DOTRIACONTANE	18.967	306216	3.035 ug/ml
15) N-TETRATRIACONTANE	19.754	433143	4.595 ug/ml
16) N-HEXATRIACONTANE	20.496	463235	5.173 ug/ml
17) N-OCTATRIACONTANE	21.247	436360	4.644 ug/ml
18) N-TETRACONTANE	22.191	240377	2.370 ug/ml

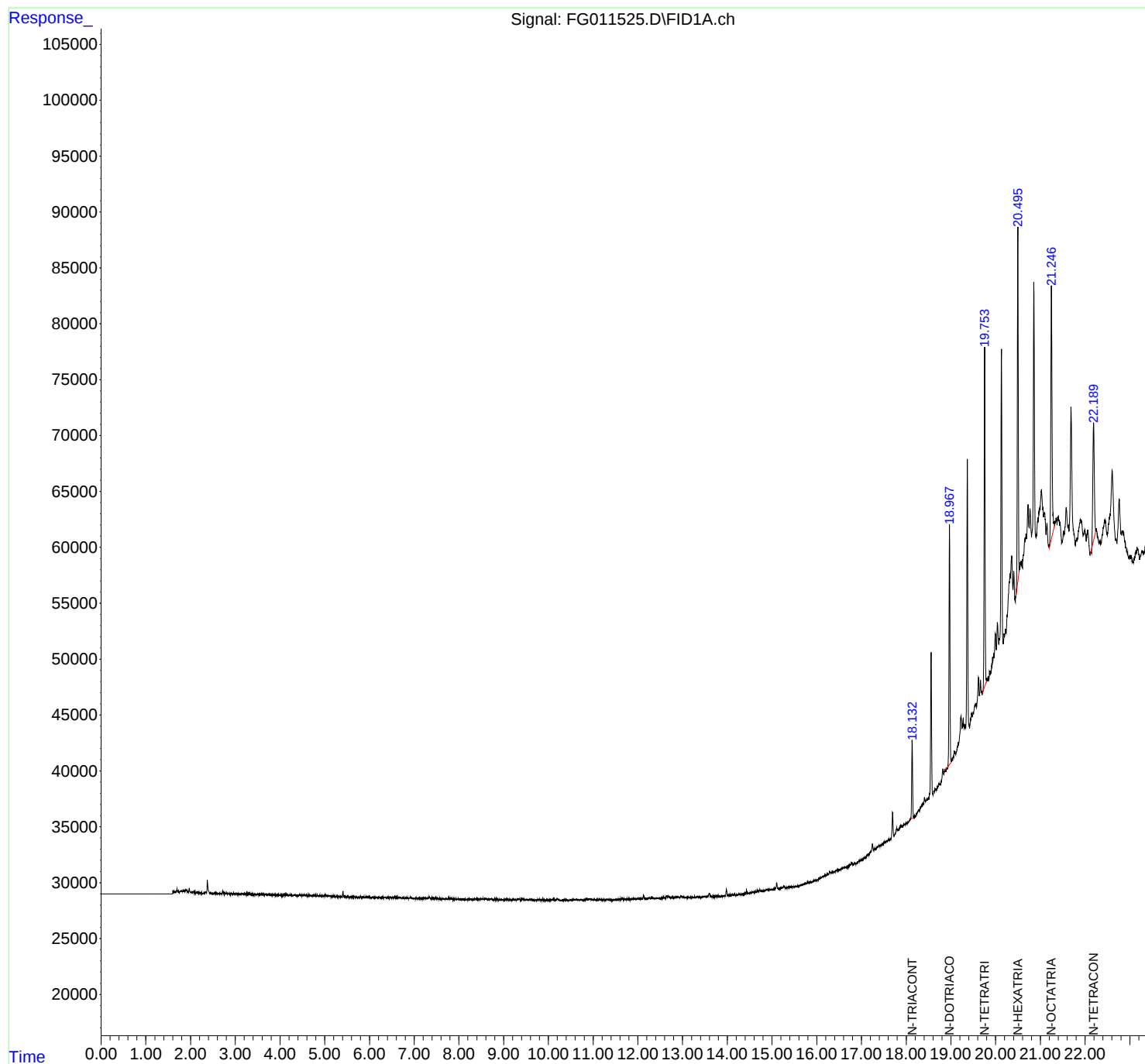
(f)=RT Delta > 1/2 Window

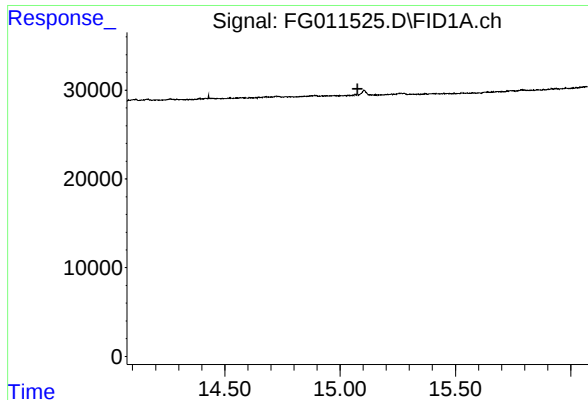
(m)=manual int.

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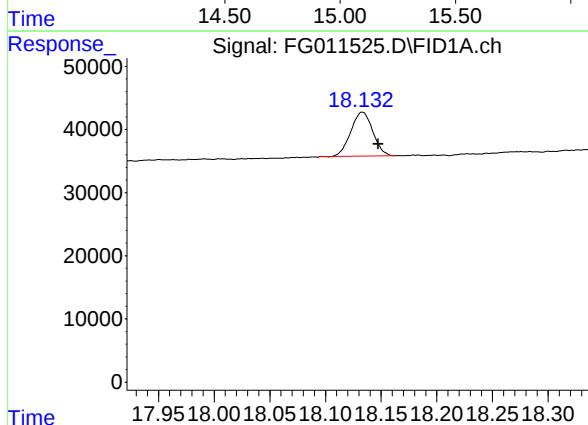
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





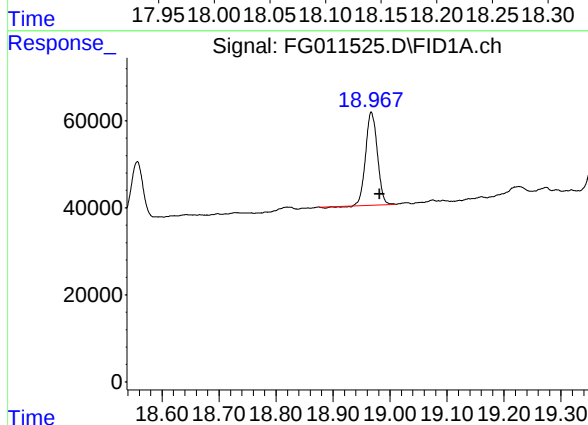
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.075 min
Response: 0
Conc: N.D.



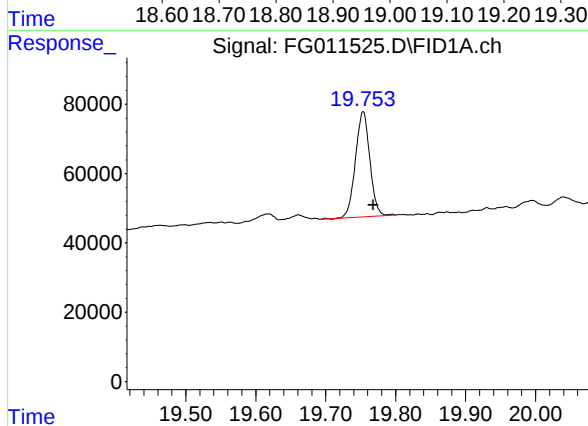
#13 N-TRIACONTANE

R.T.: 18.133 min
Delta R.T.: -0.014 min
Response: 96280
Conc: 0.91 ug/ml



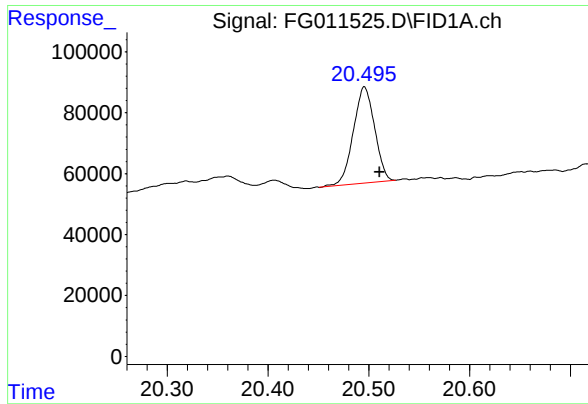
#14 N-DOTRIACONTANE

R.T.: 18.967 min
Delta R.T.: -0.014 min
Response: 306216
Conc: 3.04 ug/ml



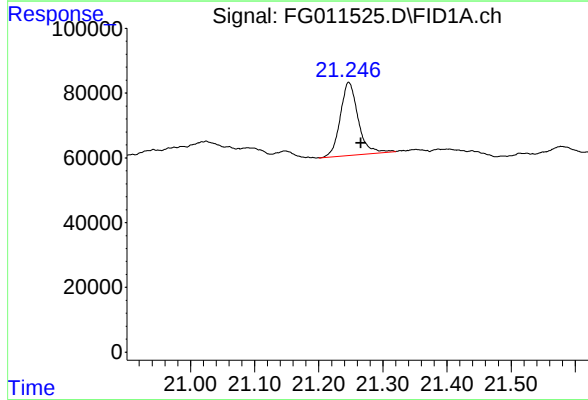
#15 N-TETRATRIACONTANE

R.T.: 19.754 min
Delta R.T.: -0.014 min
Response: 433143
Conc: 4.59 ug/ml



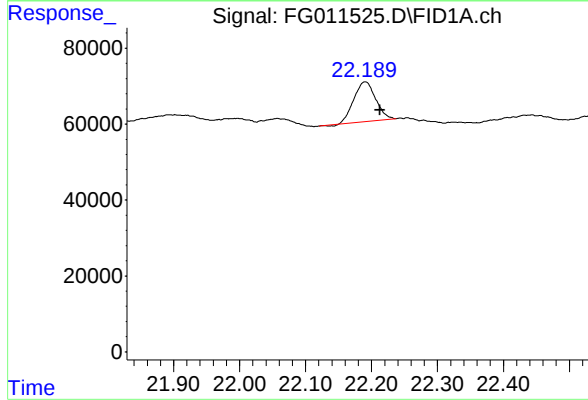
#16 N-HEXATRIACONTANE

R.T.: 20.496 min
Delta R.T.: -0.015 min
Response: 463235
Conc: 5.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.247 min
Delta R.T.: -0.019 min
Response: 436360
Conc: 4.64 ug/ml



#18 N-TETRACONTANE

R.T.: 22.191 min
Delta R.T.: -0.022 min
Response: 240377
Conc: 2.37 ug/ml