

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080519\
Data File : FG005572.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2019 19:01
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 00:14:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
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	16.943	29173	0.244 ug/ml
13) N-TRIACONTANE	17.833	45677	0.383 ug/ml
14) N-DOTRIACONTANE	18.668	125910	1.088 ug/ml
15) N-TETRATRIACONTANE	19.453	32102	0.292 ug/ml
16) N-HEXATRIACONTANE	20.221	251510	2.382 ug/ml
17) N-OCTATRIACONTANE	20.972	183482	1.951 ug/ml
18) N-TETRACONTANE	21.922	235992	2.383 ug/ml

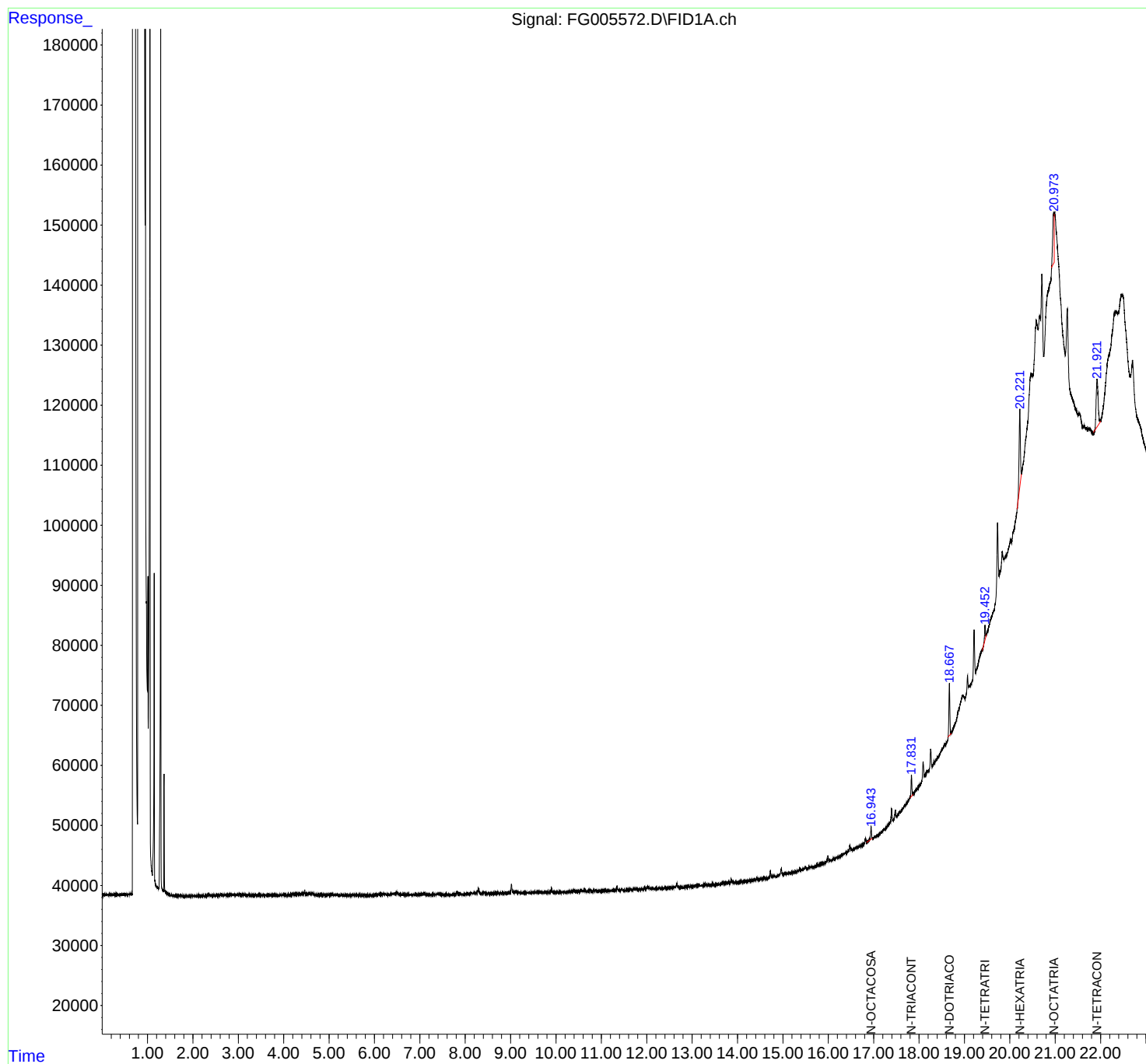
(f)=RT Delta > 1/2 Window

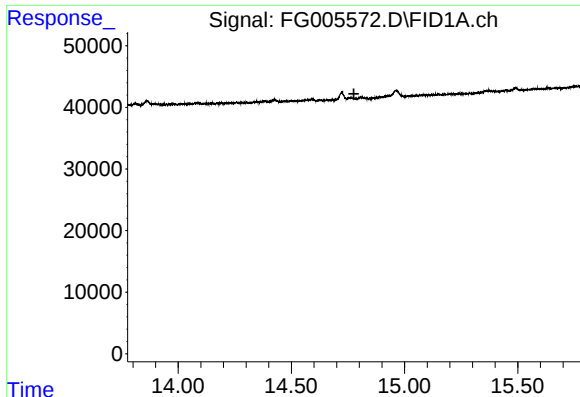
(m)=manual int.

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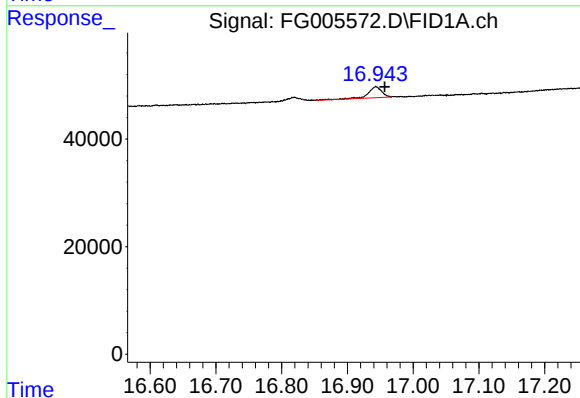
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





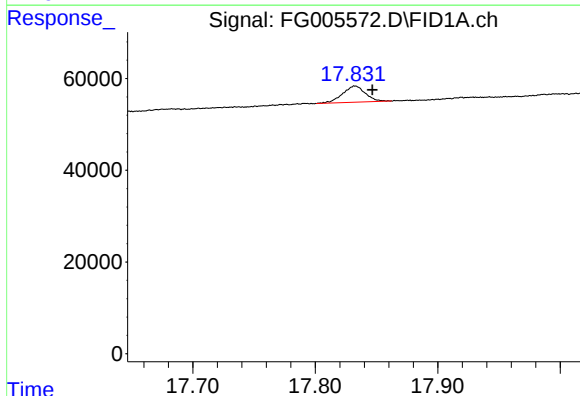
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



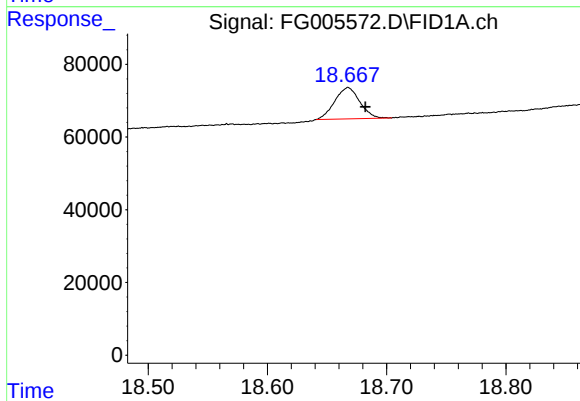
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.013 min
Response: 29173
Conc: 0.24 ug/ml



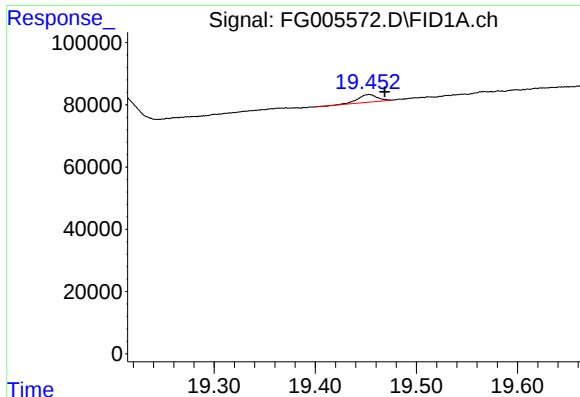
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: -0.014 min
Response: 45677
Conc: 0.38 ug/ml



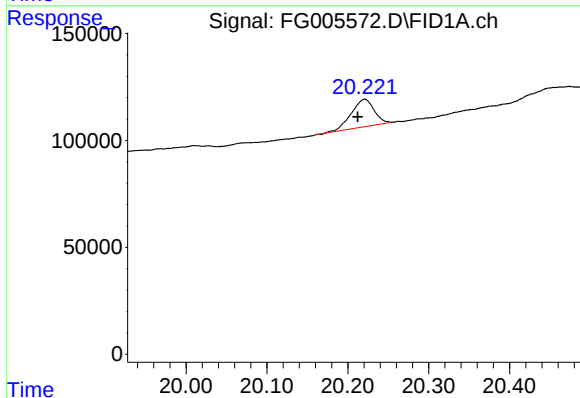
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.015 min
Response: 125910
Conc: 1.09 ug/ml



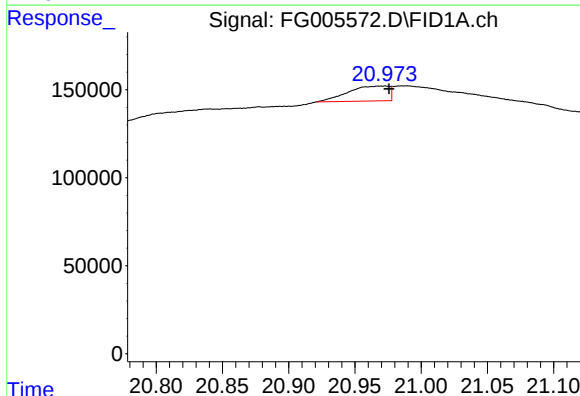
#15 N-TETRATRIACONTANE

R.T.: 19.453 min
Delta R.T.: -0.015 min
Response: 32102
Conc: 0.29 ug/ml



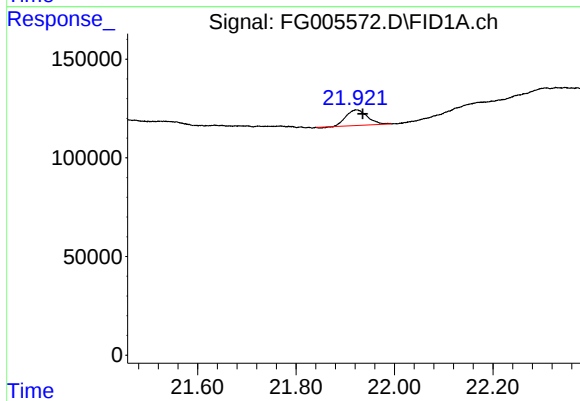
#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.008 min
Response: 251510
Conc: 2.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.972 min
Delta R.T.: -0.004 min
Response: 183482
Conc: 1.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.922 min
Delta R.T.: -0.013 min
Response: 235992
Conc: 2.38 ug/ml