

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072419\
Data File : FG005485.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2019 08:06
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 25 00:40:14 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	16.939	27933	0.233 ug/ml
13) N-TRIACONTANE	17.827	151108	1.266 ug/ml
14) N-DOTRIACONTANE	18.664	313737	2.711 ug/ml
15) N-TETRATRIACONTANE	19.451	338683	3.085 ug/ml
16) N-HEXATRIACONTANE	20.194	262901	2.490 ug/ml
17) N-OCTATRIACONTANE	20.954	147550	1.569 ug/ml
18) N-TETRACONTANE	21.908	103046	1.040 ug/ml

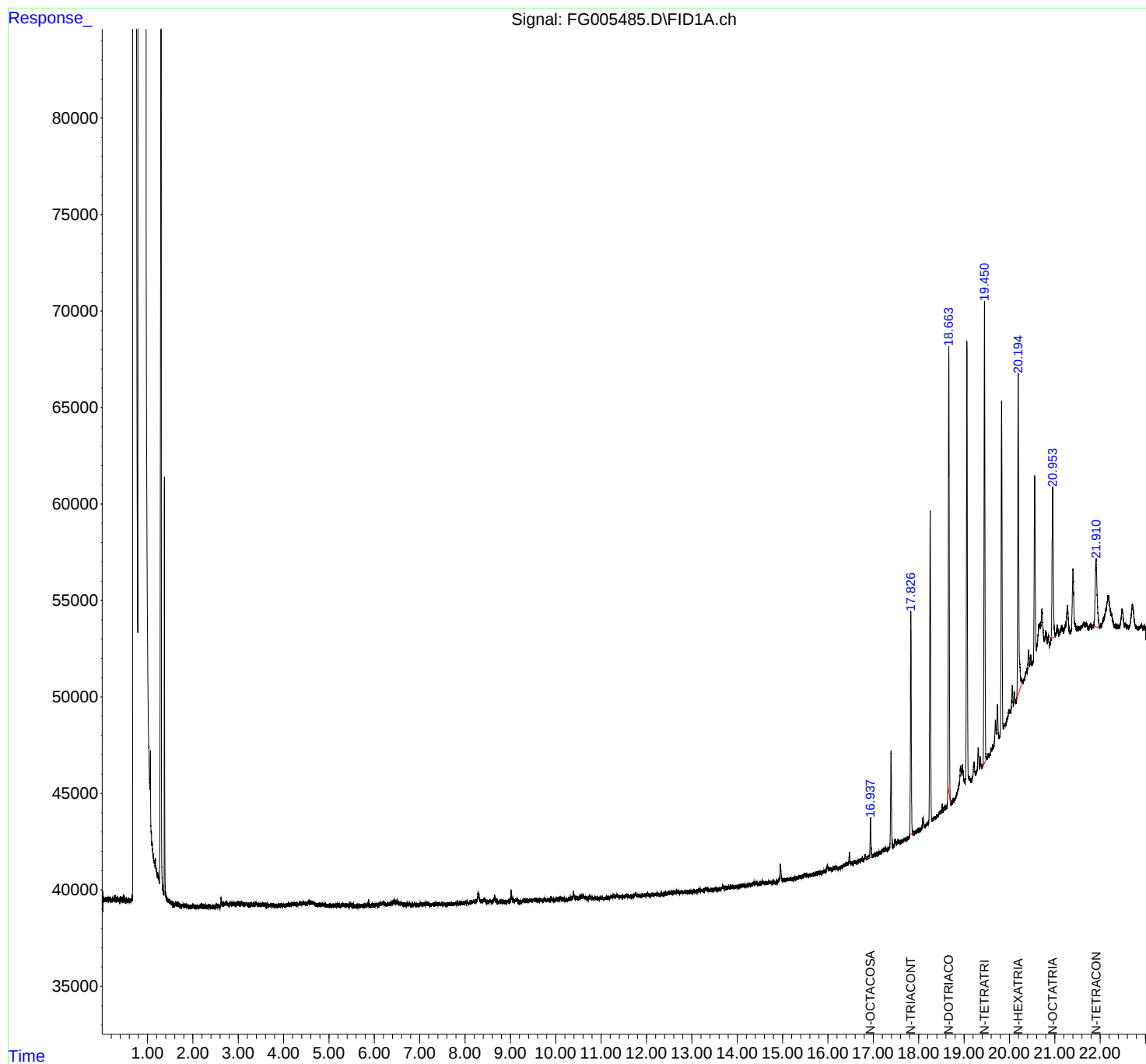
(f)=RT Delta > 1/2 Window

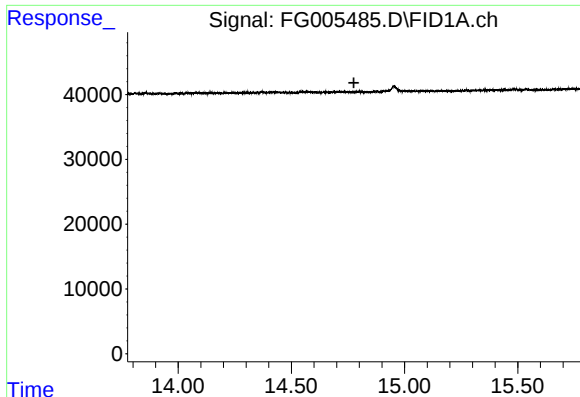
(m)=manual int.

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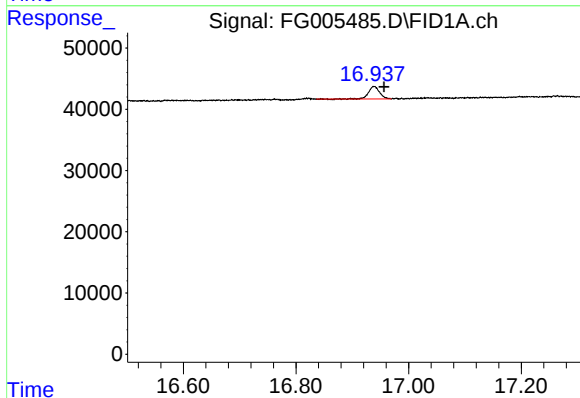
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





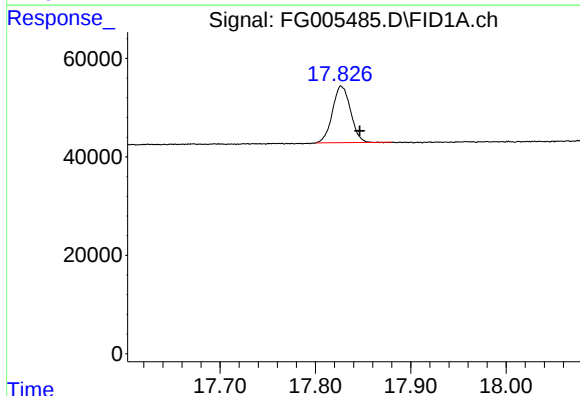
#9 TETRACOSANE-d50 (SURROGATE)

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



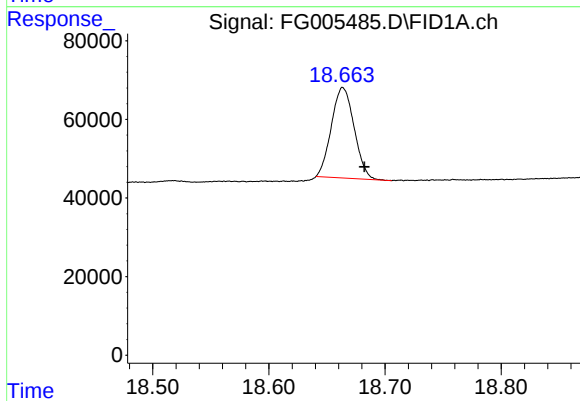
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.018 min
Response: 27933
Conc: 0.23 ug/ml



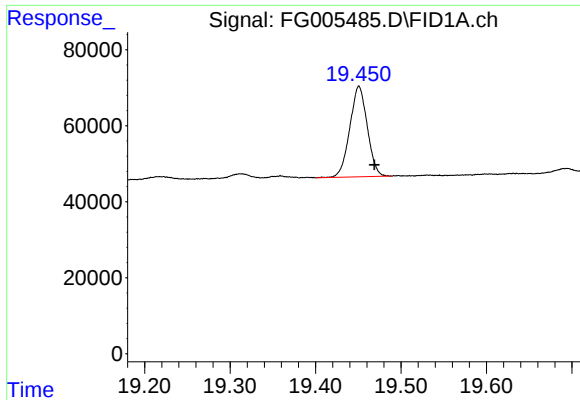
#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.019 min
Response: 151108
Conc: 1.27 ug/ml



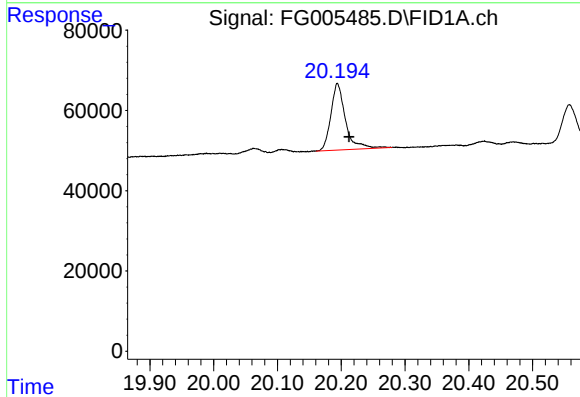
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.018 min
Response: 313737
Conc: 2.71 ug/ml



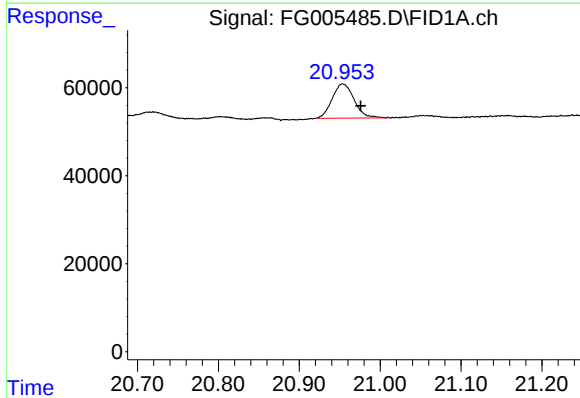
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.018 min
Response: 338683
Conc: 3.09 ug/ml



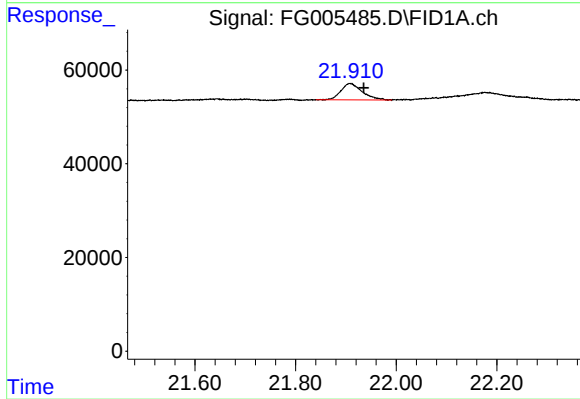
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.018 min
Response: 262901
Conc: 2.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: -0.022 min
Response: 147550
Conc: 1.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: -0.027 min
Response: 103046
Conc: 1.04 ug/ml