

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110421\
 Data File : FG008993.D
 Signal(s) : FID1A.ch
 Acq On : 04 Nov 2021 12:22
 Operator : AJ\MA
 Sample : M4475-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 01:19:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 2021
 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			
9) S TETRACOSANE-d50 (SURR...	14.728	1517005	13.144 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.956	652094	5.304 ug/ml
13) N-TRIACONTANE	17.797	97011	0.829 ug/ml
14) N-DOTRIACONTANE	18.631	242999	2.232 ug/ml
15) N-TETRATRIACONTANE	19.419	58655	0.577 ug/ml
16) N-HEXATRIACONTANE	20.162	24628	0.261 ug/ml

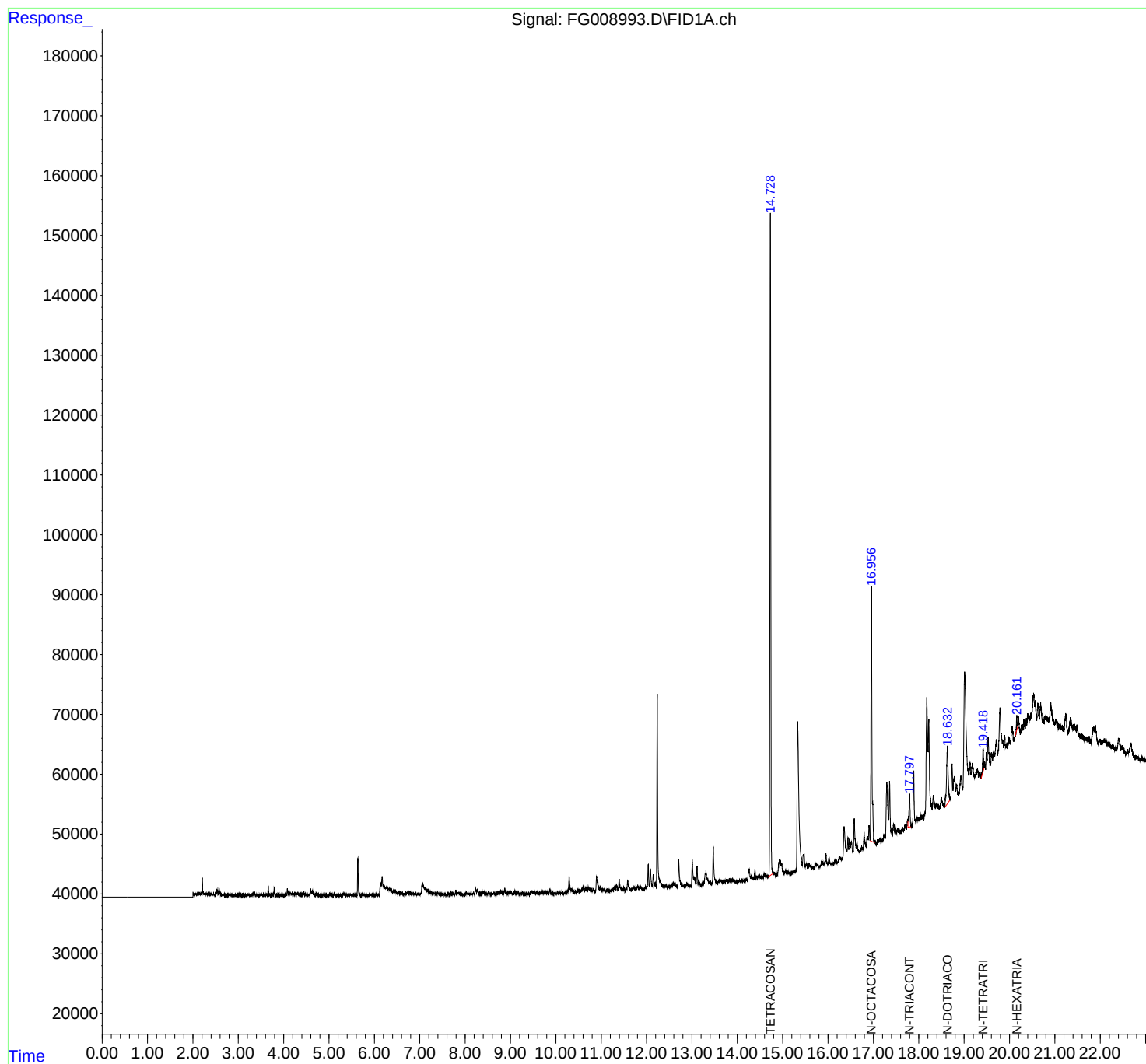
(f)=RT Delta > 1/2 Window

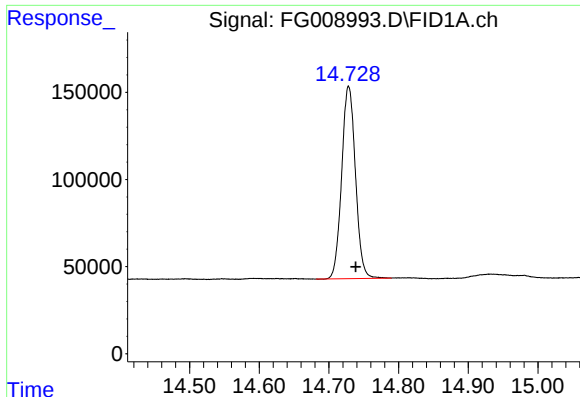
(m)=manual int.

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Integrator: ChemStation

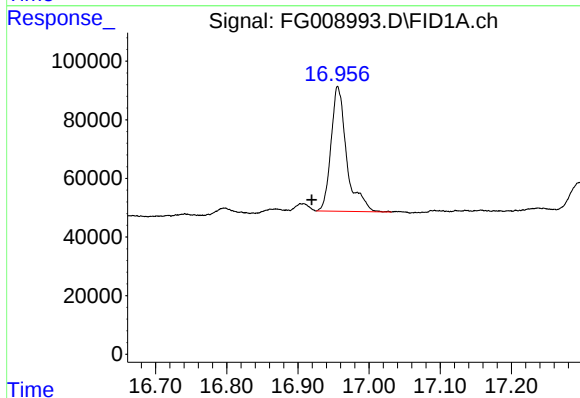
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





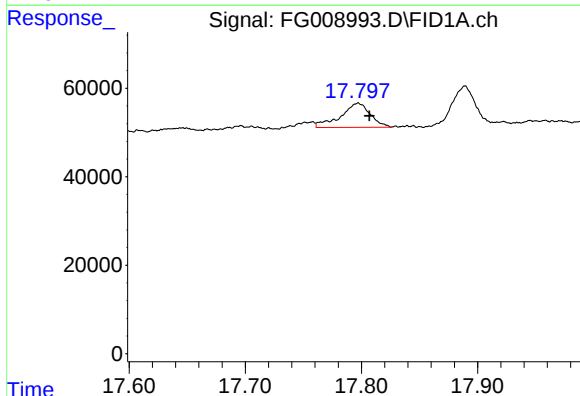
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.728 min
Delta R.T.: -0.010 min
Response: 1517005
Conc: 13.14 ug/ml



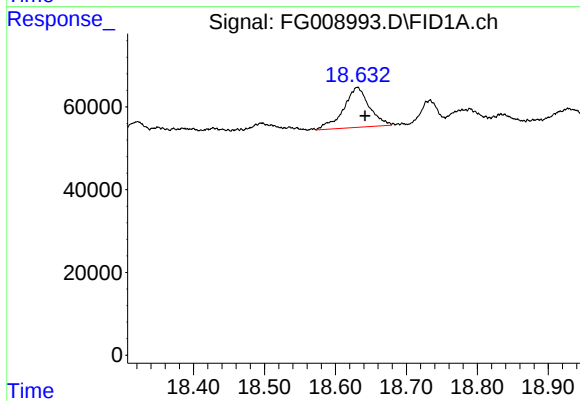
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.036 min
Response: 652094
Conc: 5.30 ug/ml



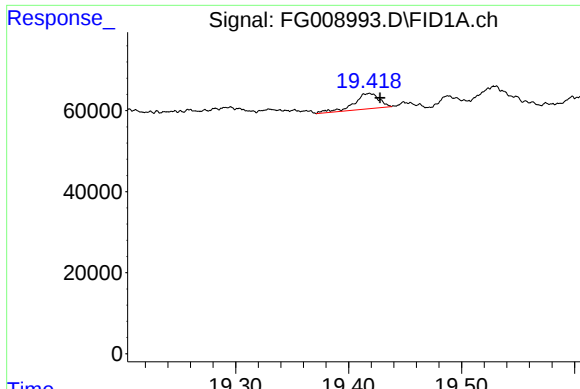
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.010 min
Response: 97011
Conc: 0.83 ug/ml



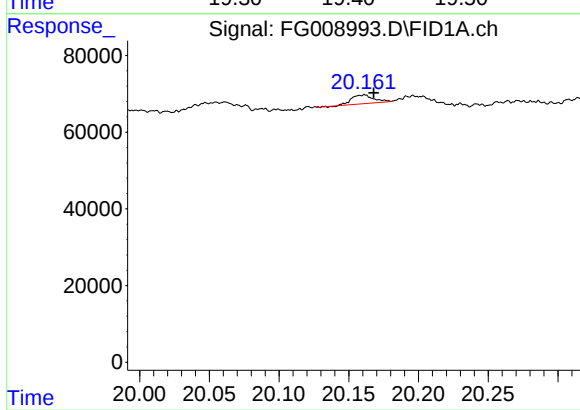
#14 N-DOTRIACONTANE

R.T.: 18.631 min
Delta R.T.: -0.011 min
Response: 242999
Conc: 2.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.419 min
Delta R.T.: -0.009 min
Response: 58655
Conc: 0.58 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.006 min
Response: 24628
Conc: 0.26 ug/ml