

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061021\
 Data File : FG008279.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jun 2021 11:18
 Operator : DD\AJ
 Sample : M2625-05 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 02:29:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.780	531702	4.480 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.980	258141	1.919 ug/ml
12) N-OCTACOSANE	16.959	222796	1.719 ug/ml
13) N-TRIACONTANE	17.861	939689	7.361 ug/ml
14) N-DOTRIACONTANE	18.684	344272	2.770 ug/ml
15) N-TETRATRIACONTANE	19.440	767232	6.559 ug/ml
16) N-HEXATRIACONTANE	20.209	238332	2.152 ug/ml

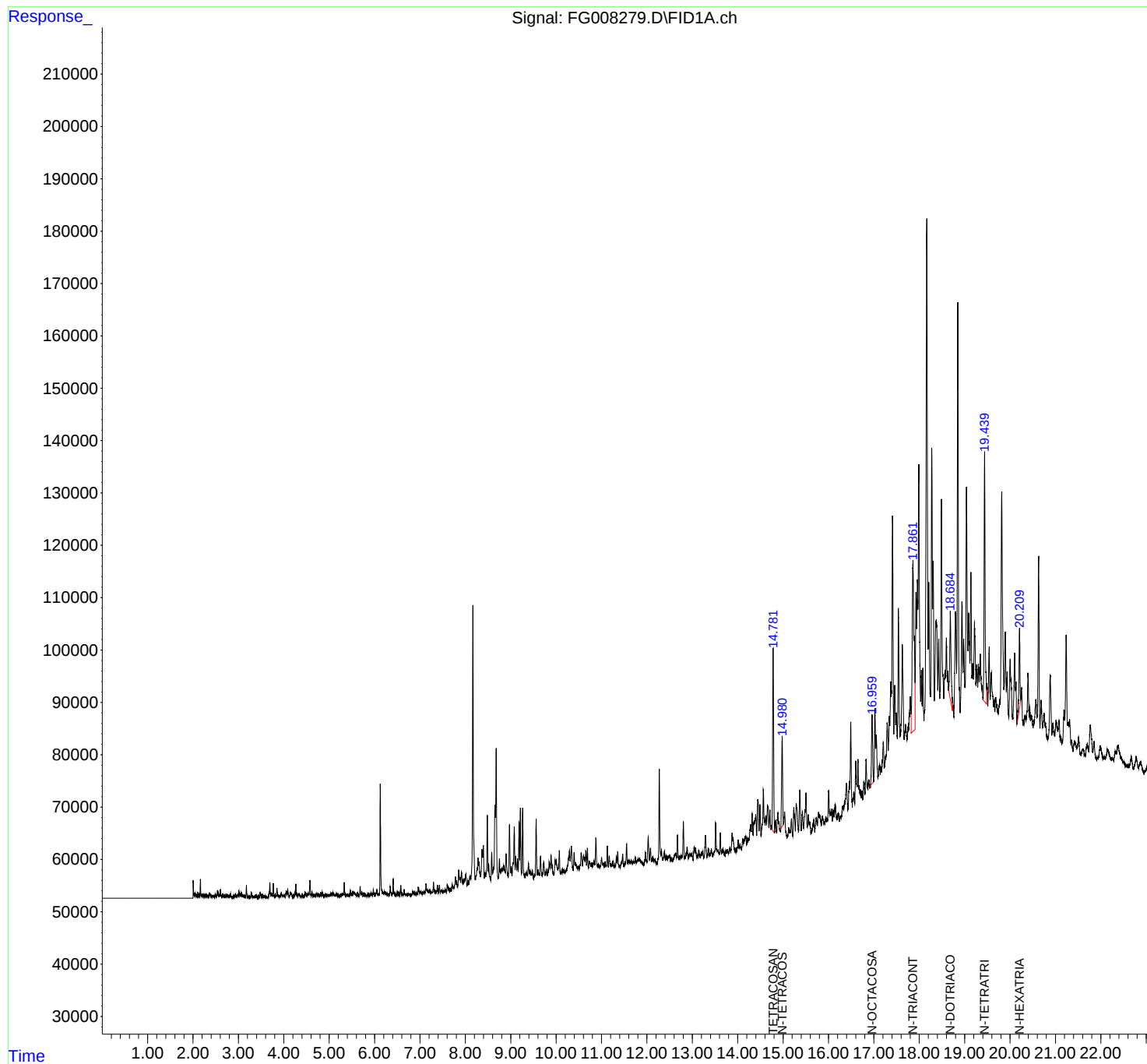
(f)=RT Delta > 1/2 Window

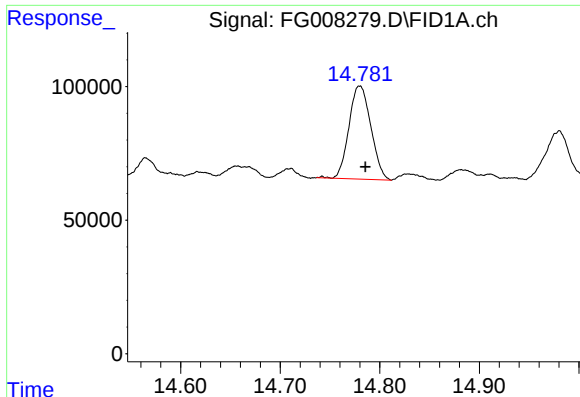
(m)=manual int.

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Response via : Initial Calibration
Integrator: ChemStation

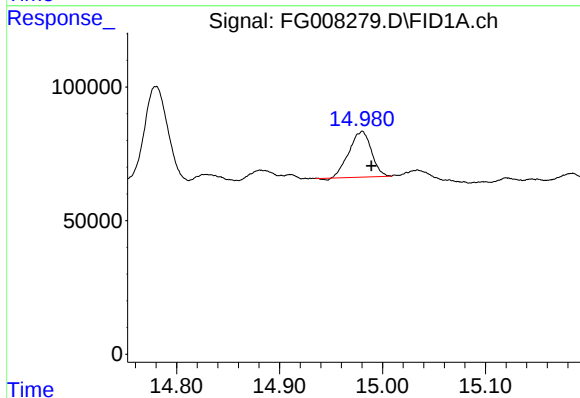
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





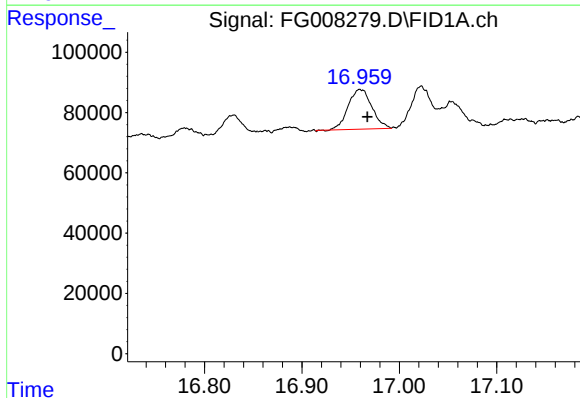
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.006 min
Response: 531702
Conc: 4.48 ug/ml



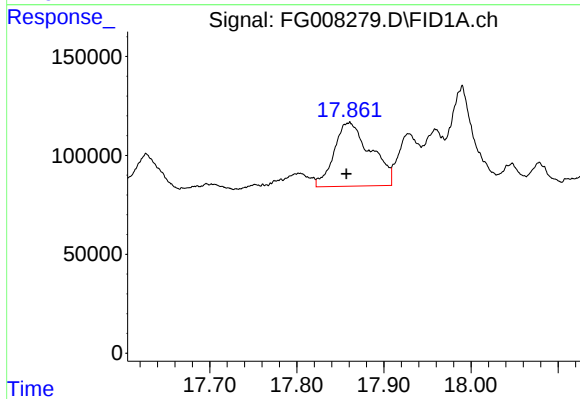
#10 N-TETRACOSANE

R.T.: 14.980 min
Delta R.T.: -0.009 min
Response: 258141
Conc: 1.92 ug/ml



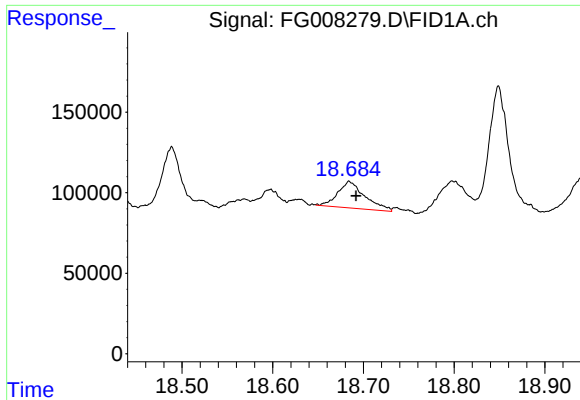
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.008 min
Response: 222796
Conc: 1.72 ug/ml



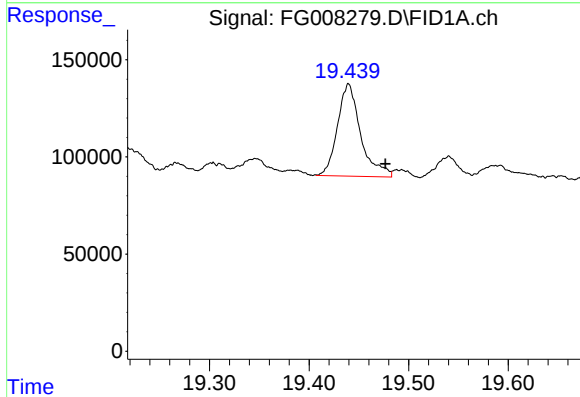
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: 0.004 min
Response: 939689
Conc: 7.36 ug/ml



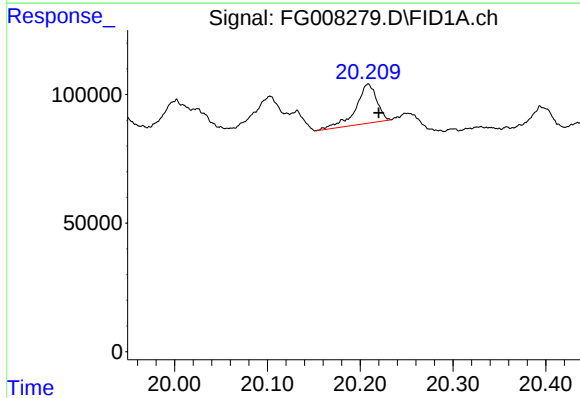
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.008 min
Response: 344272
Conc: 2.77 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: -0.037 min
Response: 767232
Conc: 6.56 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: -0.012 min
Response: 238332
Conc: 2.15 ug/ml