

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008672.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 23:36
 Operator : DD\AJ
 Sample : M3408-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:37:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.754	3522840	29.342 ug/ml
Target Compounds			
8) N-DOCOSANE	13.802f	46270	0.319 ug/ml
10) N-TETRACOSANE	14.957	125498	0.903 ug/ml
11) N-HEXACOSANE	15.980	129937	0.984 ug/ml
12) N-OCTACOSANE	16.933	121230	0.969 ug/ml
13) N-TRIACONTANE	17.821	168985	1.427 ug/ml
14) N-DOTRIACONTANE	18.655	204719	1.850 ug/ml
15) N-TETRATRIACONTANE	19.442	105883	1.080 ug/ml
16) N-HEXATRIACONTANE	20.182	62252	0.680 ug/ml
17) N-OCTATRIACONTANE	20.939	57778	0.654 ug/ml

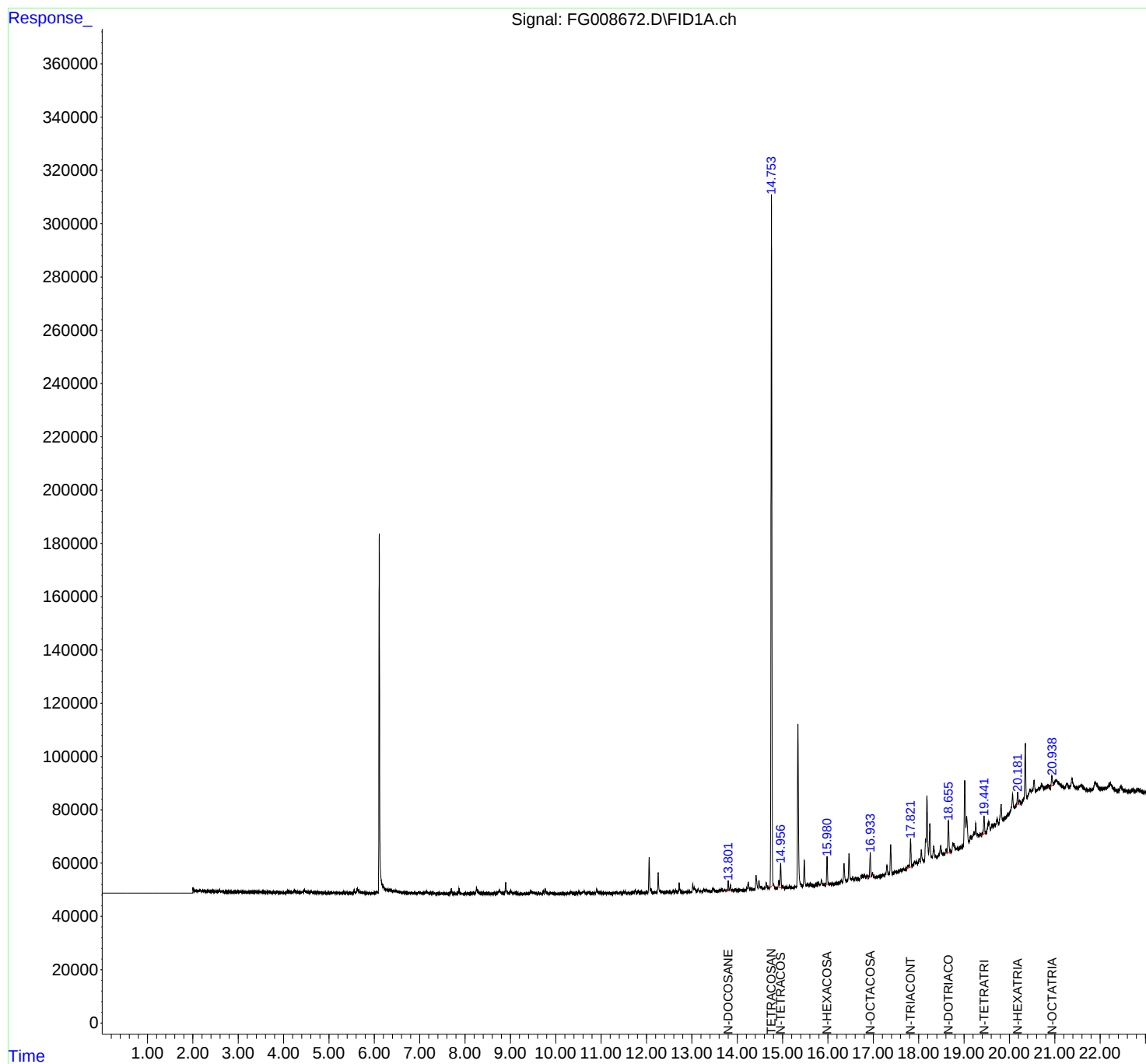
(f)=RT Delta > 1/2 Window

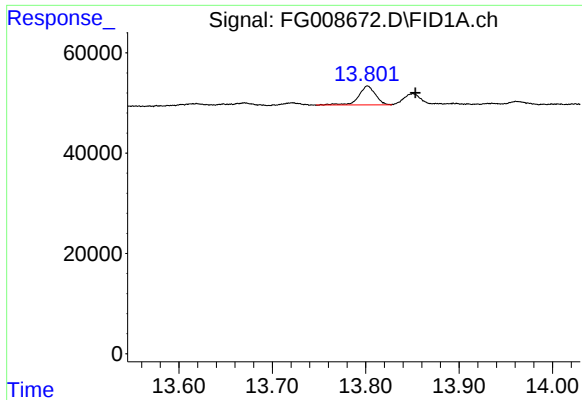
(m)=manual int.

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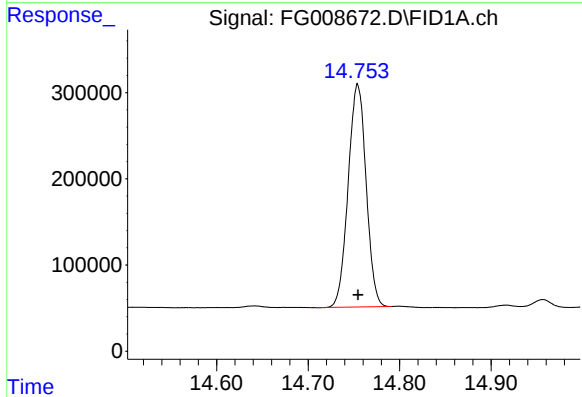
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





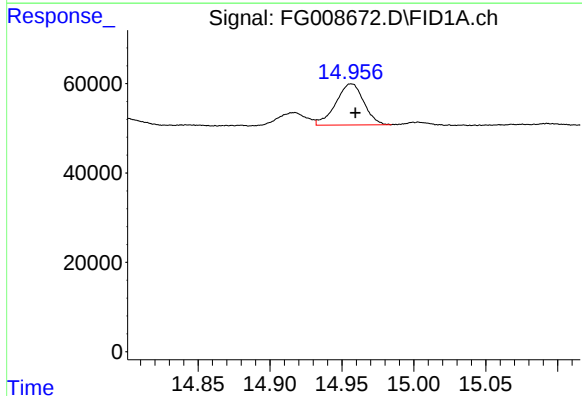
#8 N-DOCOSANE

R.T.: 13.802 min
Delta R.T.: -0.051 min
Response: 46270
Conc: 0.32 ug/ml



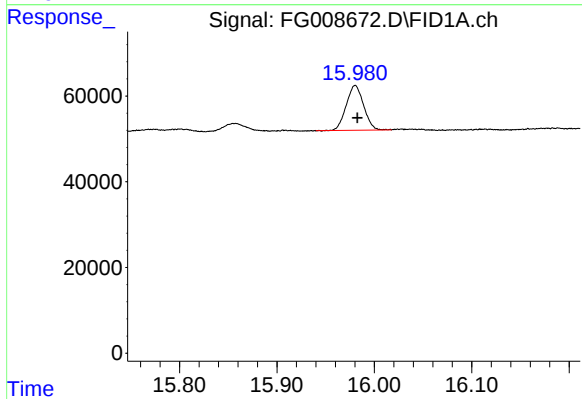
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.000 min
Response: 3522840
Conc: 29.34 ug/ml



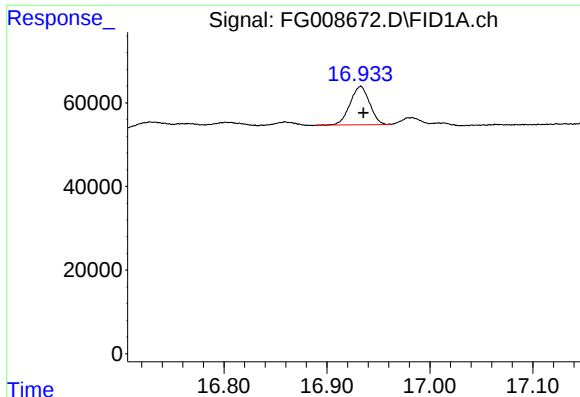
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.003 min
Response: 125498
Conc: 0.90 ug/ml



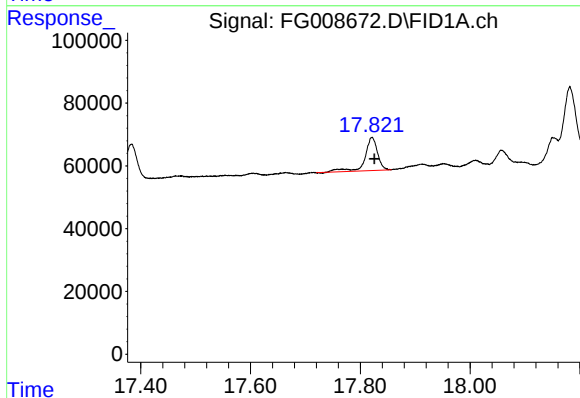
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.002 min
Response: 129937
Conc: 0.98 ug/ml



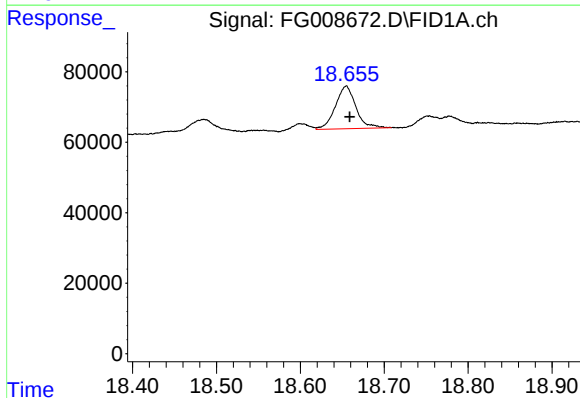
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.003 min
Response: 121230
Conc: 0.97 ug/ml



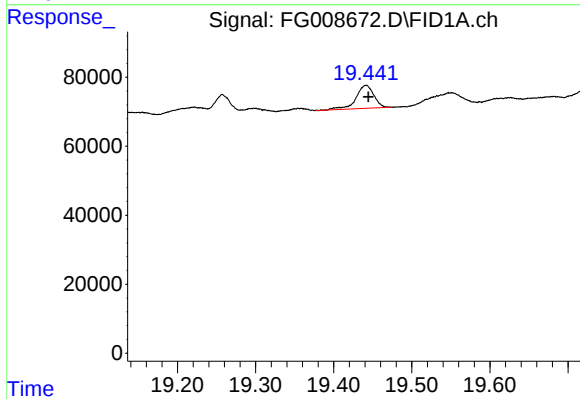
#13 N-TRIACONTANE

R.T.: 17.821 min
Delta R.T.: -0.005 min
Response: 168985
Conc: 1.43 ug/ml



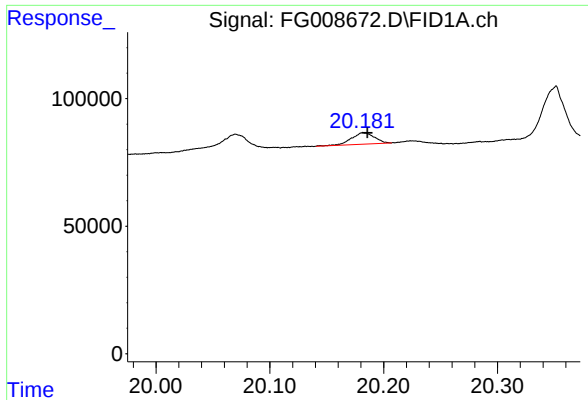
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.004 min
Response: 204719
Conc: 1.85 ug/ml



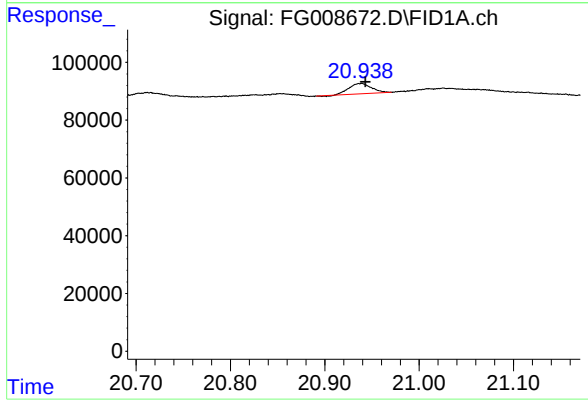
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: -0.003 min
Response: 105883
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.003 min
Response: 62252
Conc: 0.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: -0.004 min
Response: 57778
Conc: 0.65 ug/ml