

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
Data File : FG001683.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2018 16:09
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 08:10:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
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			
3) N-DODECANE	6.274	2629520	19.990 ug/ml
12) N-OCTACOSANE	16.684	2664834	20.384 ug/ml
13) N-TRIACONTANE	17.570	237409	1.822 ug/ml
14) N-DOTRIACONTANE	18.404	340176	2.672 ug/ml
15) N-TETRATRIACONTANE	19.190	302799	2.406 ug/ml
16) N-HEXATRIACONTANE	19.934	283933	2.364 ug/ml
17) N-OCTATRIACONTANE	20.649	341033	3.176 ug/ml
18) N-TETRACONTANE	21.496	503651	4.829 ug/ml

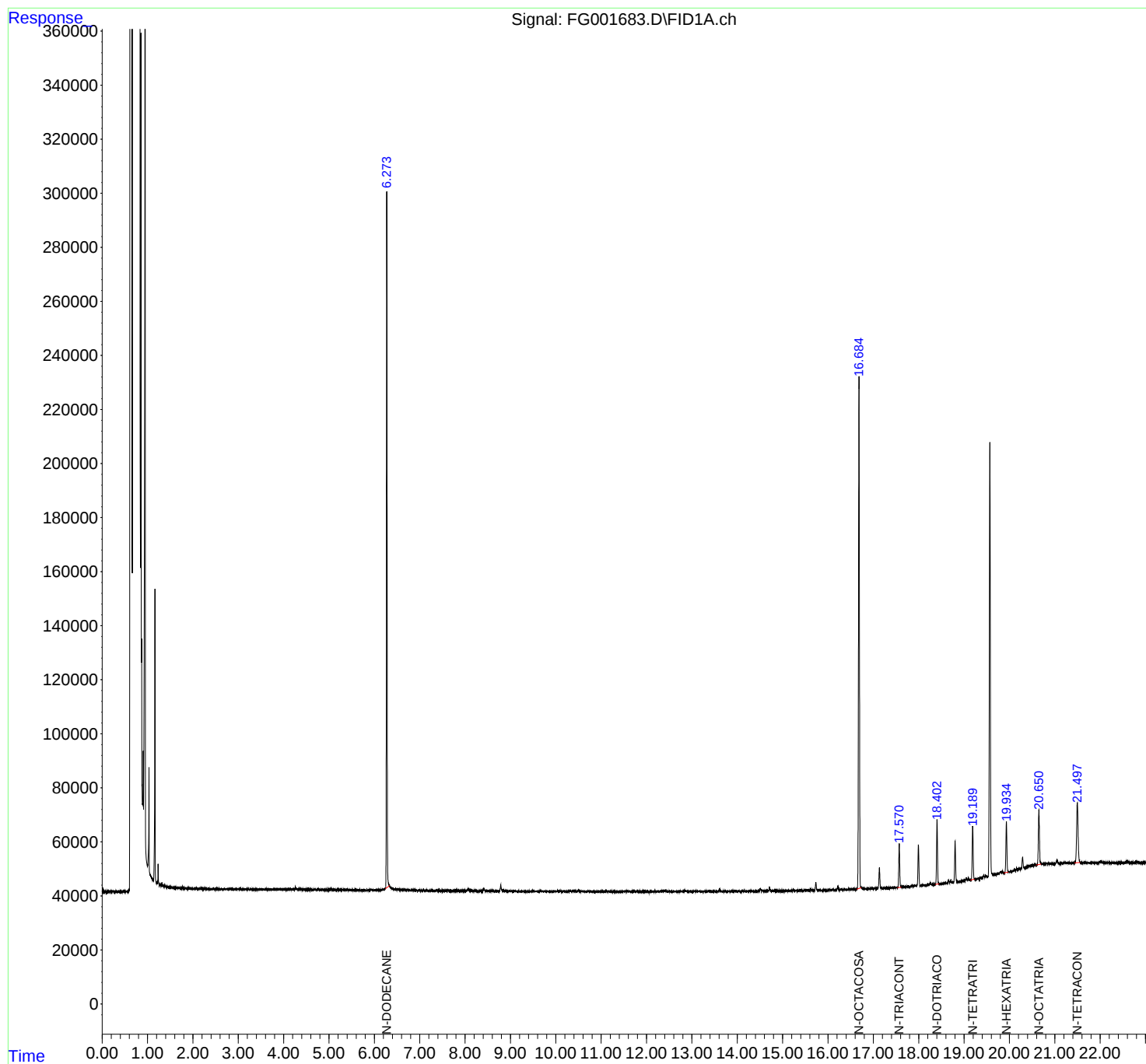
(f)=RT Delta > 1/2 Window

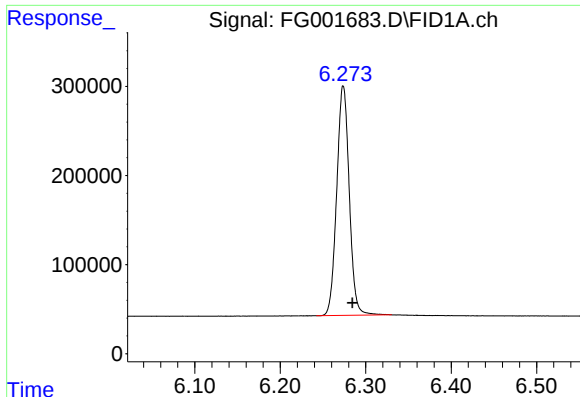
(m)=manual int.

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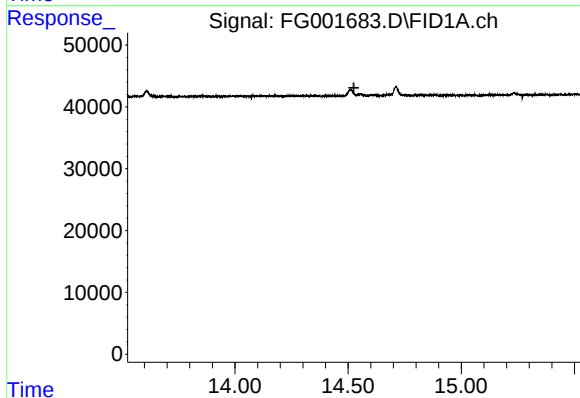
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





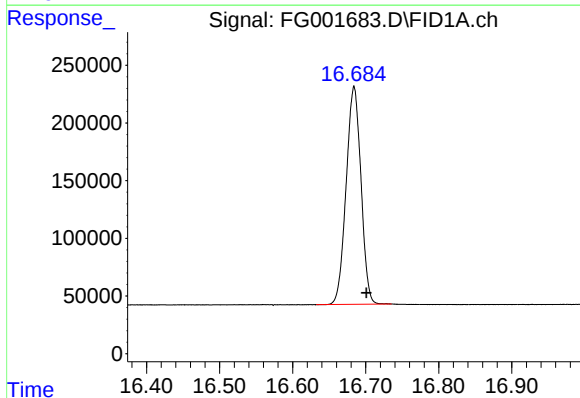
#3 N-DODECANE

R.T.: 6.274 min
Delta R.T.: -0.011 min
Response: 2629520
Conc: 19.99 ug/ml



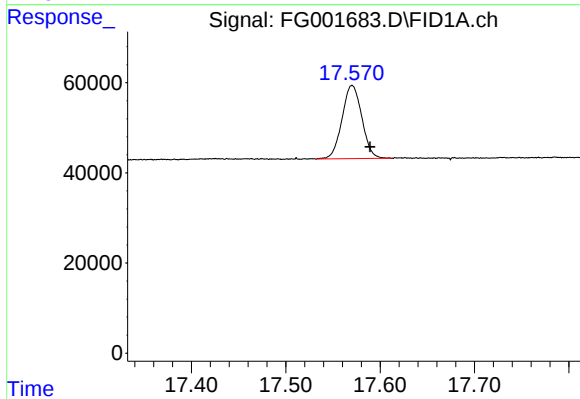
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.525 min
Response: 0
Conc: N.D.



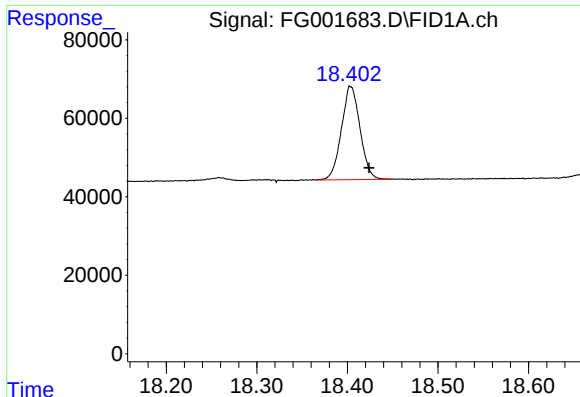
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.017 min
Response: 2664834
Conc: 20.38 ug/ml



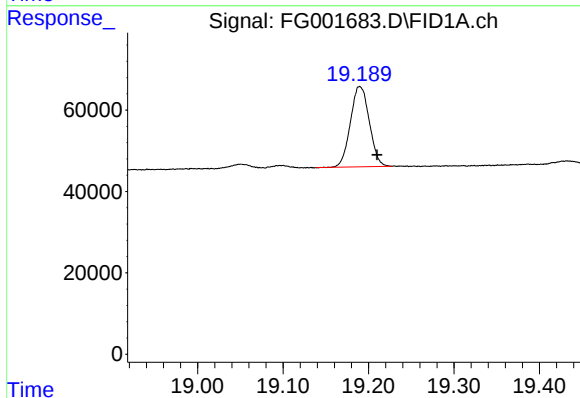
#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: -0.019 min
Response: 237409
Conc: 1.82 ug/ml



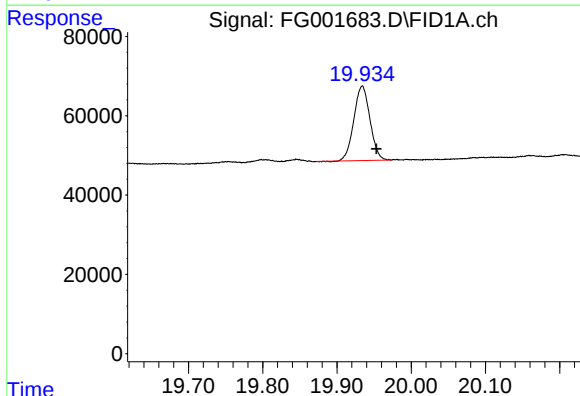
#14 N-DOTRIACONTANE

R.T.: 18.404 min
Delta R.T.: -0.020 min
Response: 340176
Conc: 2.67 ug/ml



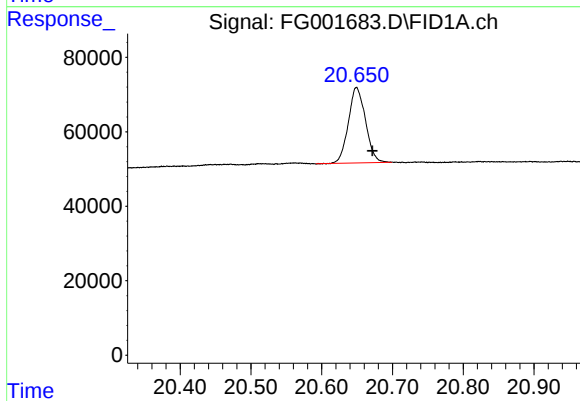
#15 N-TETRATRIACONTANE

R.T.: 19.190 min
Delta R.T.: -0.020 min
Response: 302799
Conc: 2.41 ug/ml



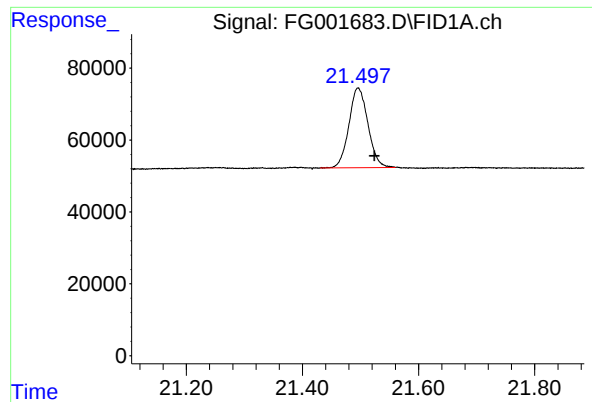
#16 N-HEXATRIACONTANE

R.T.: 19.934 min
Delta R.T.: -0.019 min
Response: 283933
Conc: 2.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.649 min
Delta R.T.: -0.022 min
Response: 341033
Conc: 3.18 ug/ml



#18 N-TETRACONTANE

R.T.: 21.496 min
Delta R.T.: -0.028 min
Response: 503651
Conc: 4.83 ug/ml