

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051619\
 Data File : FG004954.D
 Signal(s) : FID1A.ch
 Acq On : 16 May 2019 11:51
 Operator : AJ\SJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 12:54:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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			
3) N-DODECANE	6.513	3973086	27.694 ug/ml
11) N-HEXACOSANE	16.008	55887	0.426 ug/ml
12) N-OCTACOSANE	16.963	3618526	28.465 ug/ml
13) N-TRIACONTANE	17.850	344635	2.742 ug/ml
14) N-DOTRIACONTANE	18.684	356203	2.973 ug/ml
15) N-TETRATRIACONTANE	19.471	261682	2.325 ug/ml
16) N-HEXATRIACONTANE	20.213	158970	1.499 ug/ml
17) N-OCTATRIACONTANE	20.979	100477	1.037 ug/ml
18) N-TETRACONTANE	21.942	45885	0.471 ug/ml

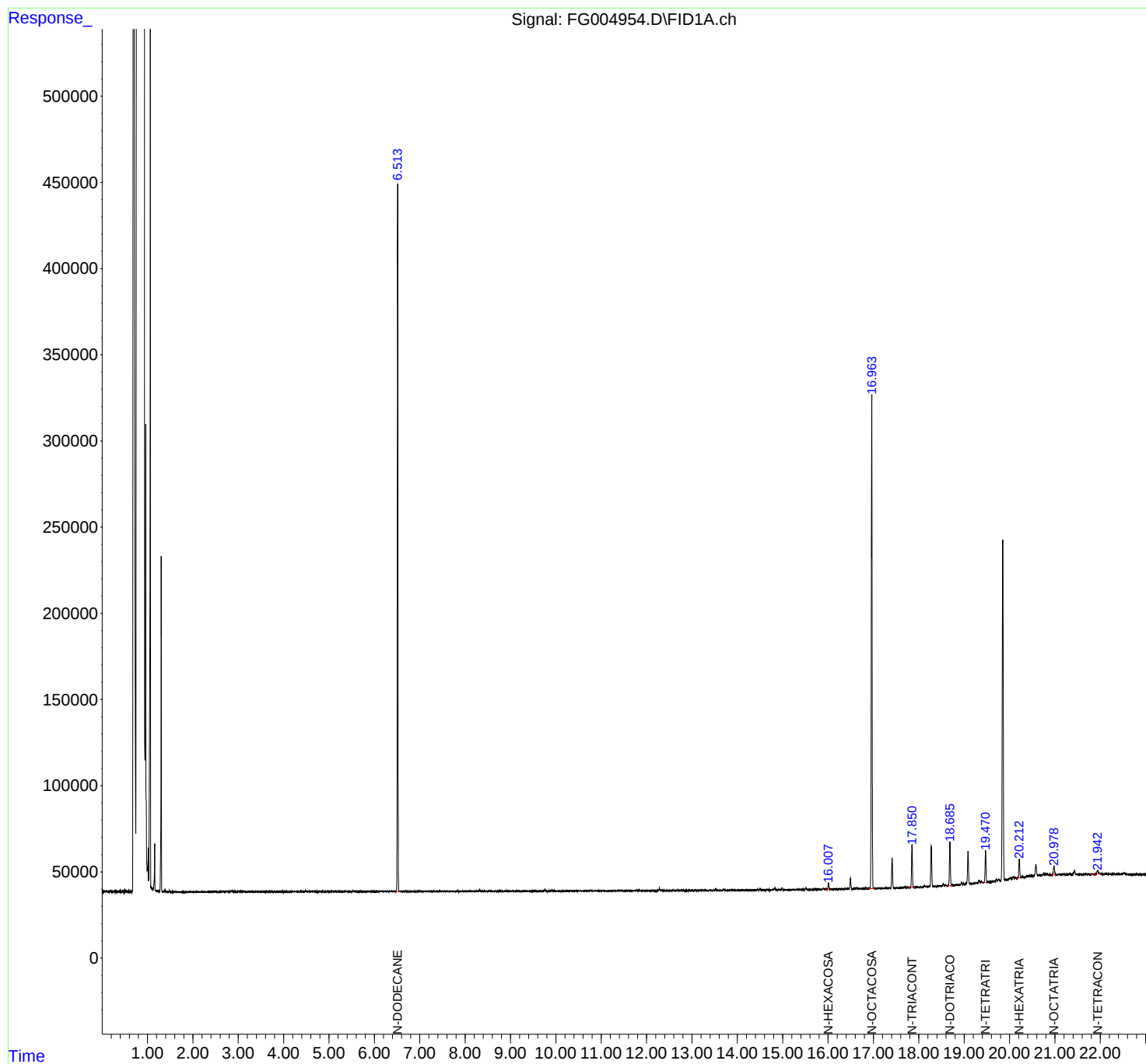
(f)=RT Delta > 1/2 Window

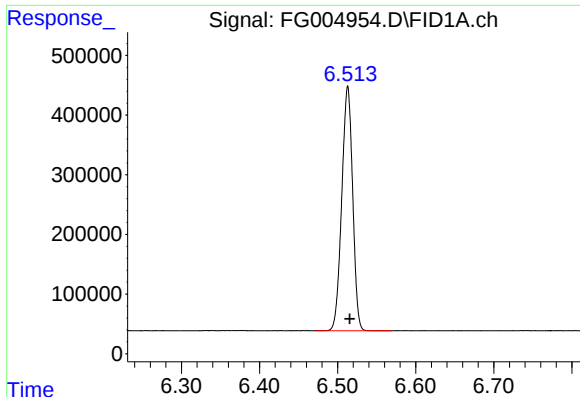
(m)=manual int.

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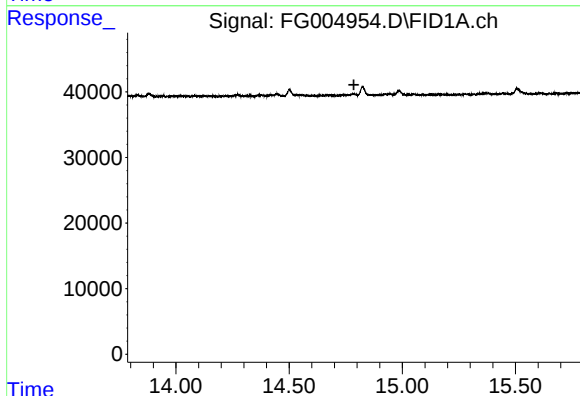
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





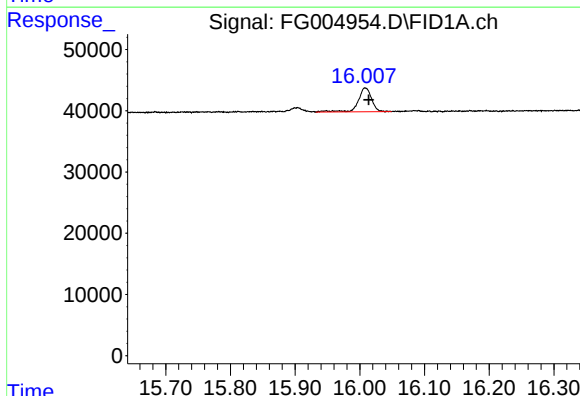
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 3973086
Conc: 27.69 ug/ml



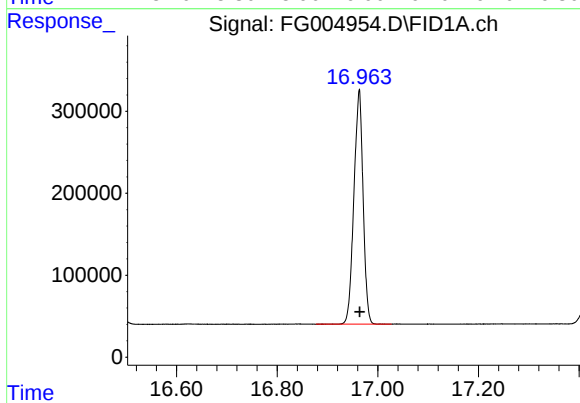
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.



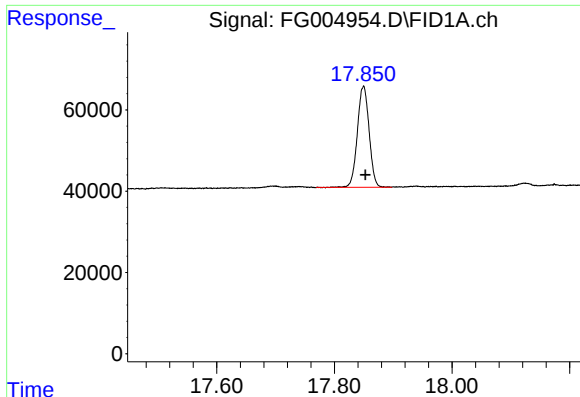
#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: -0.005 min
Response: 55887
Conc: 0.43 ug/ml



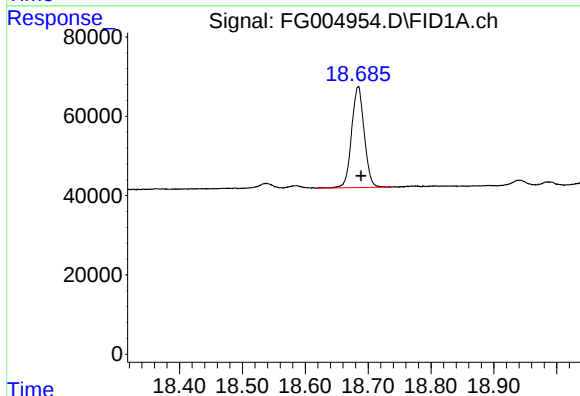
#12 N-OCTACOSANE

R.T.: 16.963 min
Delta R.T.: -0.001 min
Response: 3618526
Conc: 28.47 ug/ml



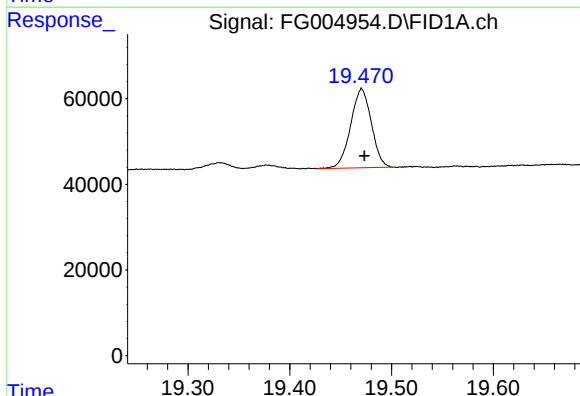
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 344635
Conc: 2.74 ug/ml



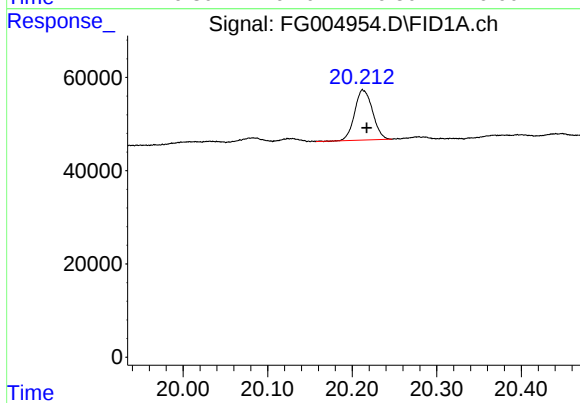
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.004 min
Response: 356203
Conc: 2.97 ug/ml



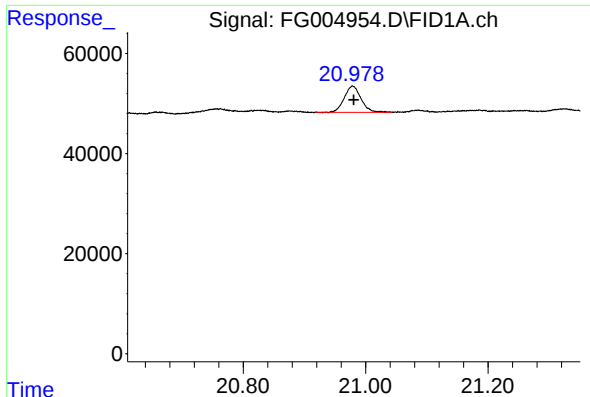
#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.003 min
Response: 261682
Conc: 2.33 ug/ml



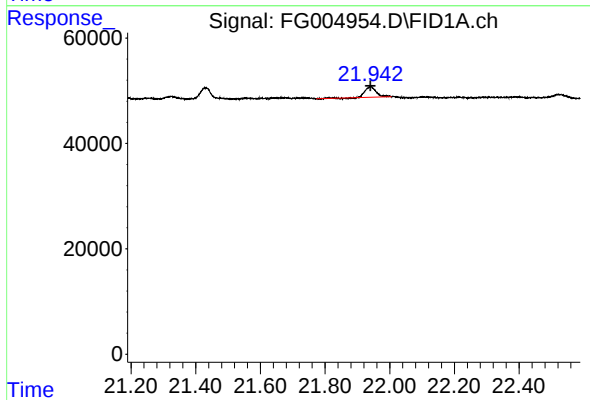
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: -0.004 min
Response: 158970
Conc: 1.50 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.979 min
Delta R.T.: -0.002 min
Response: 100477
Conc: 1.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: 0.000 min
Response: 45885
Conc: 0.47 ug/ml