

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050119\
Data File : FG004870.D
Signal(s) : FID1A.ch
Acq On : 01 May 2019 10:01
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 02 00:38:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042619.M
Quant Title :
QLast Update : Sat Apr 27 03:52:23 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	6.145	2992358	21.384 ug/ml
11) N-HEXACOSANE	15.614	37872	0.260 ug/ml
12) N-OCTACOSANE	16.567	2786227	19.831 ug/ml
13) N-TRIACONTANE	17.455	250680	1.850 ug/ml
14) N-DOTRIACONTANE	18.291	253484	2.039 ug/ml
15) N-TETRATRIACONTANE	19.079	173825	1.509 ug/ml
16) N-HEXATRIACONTANE	19.827	96881	0.918 ug/ml
17) N-OCTATRIACONTANE	20.537	89092	0.925 ug/ml
18) N-TETRACONTANE	21.360	56938	0.549 ug/ml

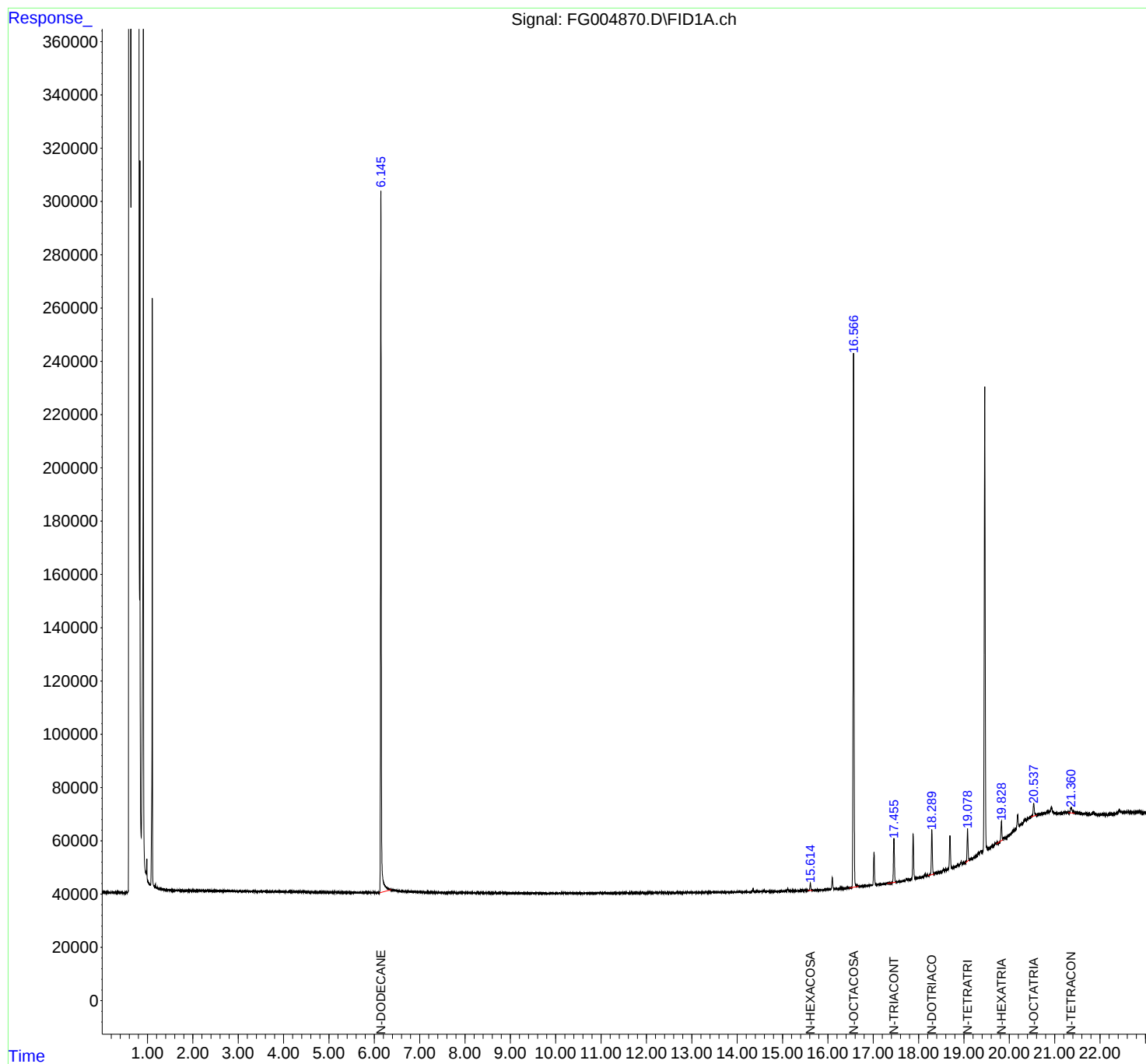
(f)=RT Delta > 1/2 Window

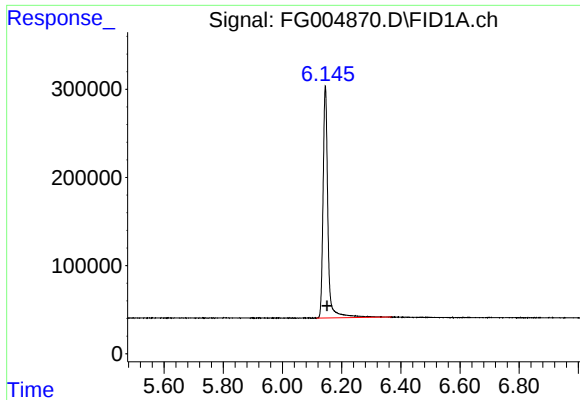
(m)=manual int.

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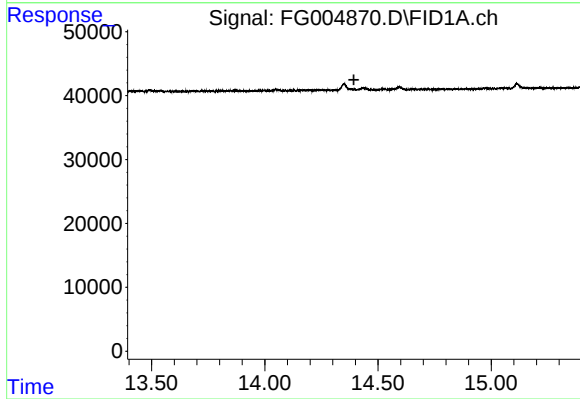
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





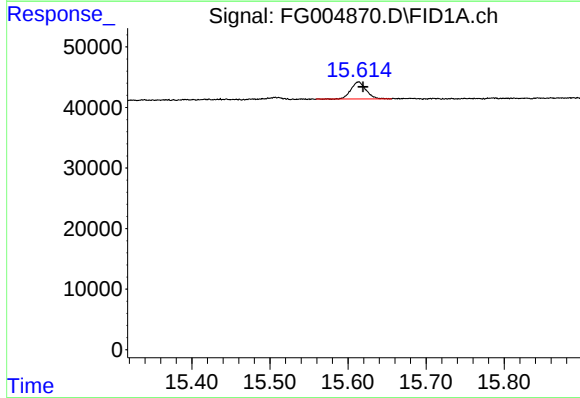
#3 N-DODECANE

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 2992358
Conc: 21.38 ug/ml



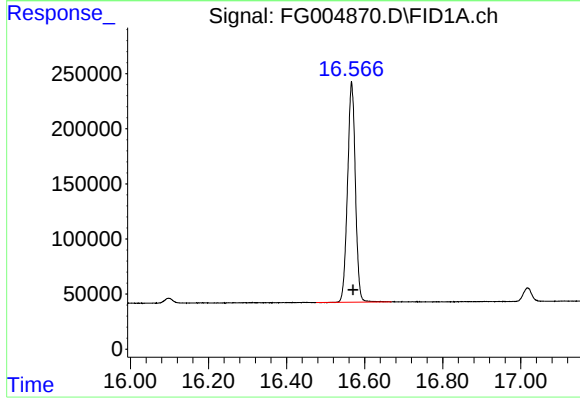
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.394 min
Response: 0
Conc: N.D.



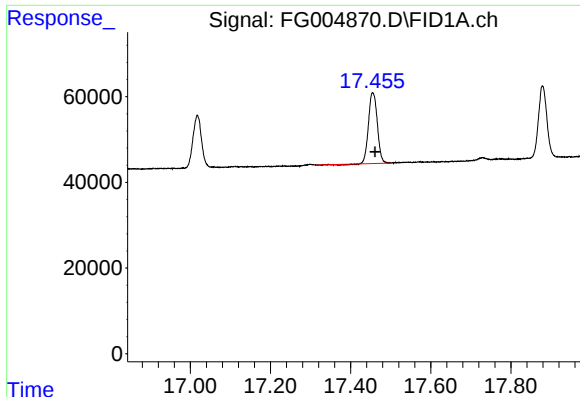
#11 N-HEXACOSANE

R.T.: 15.614 min
Delta R.T.: -0.006 min
Response: 37872
Conc: 0.26 ug/ml



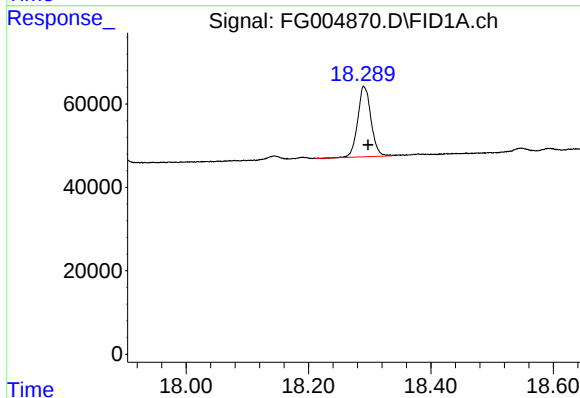
#12 N-OCTACOSANE

R.T.: 16.567 min
Delta R.T.: -0.004 min
Response: 2786227
Conc: 19.83 ug/ml



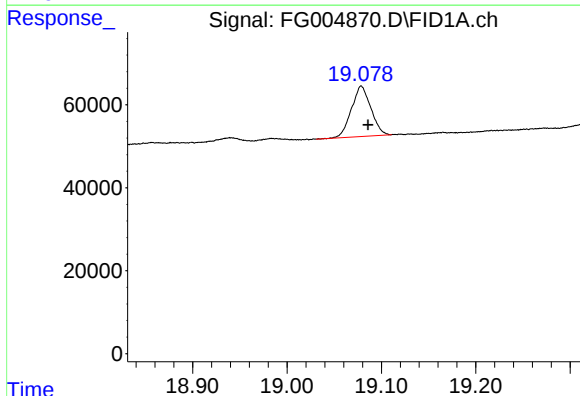
#13 N-TRIACONTANE

R.T.: 17.455 min
Delta R.T.: -0.006 min
Response: 250680
Conc: 1.85 ug/ml



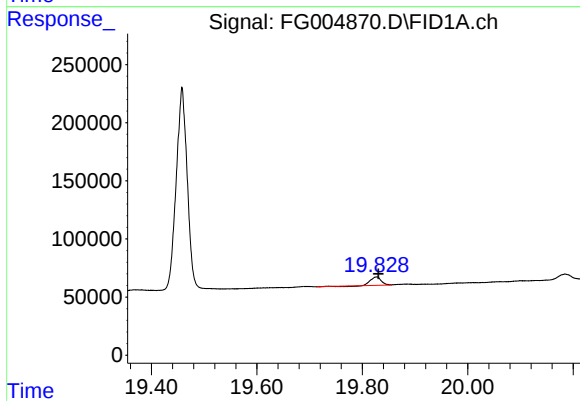
#14 N-DOTRIACONTANE

R.T.: 18.291 min
Delta R.T.: -0.007 min
Response: 253484
Conc: 2.04 ug/ml



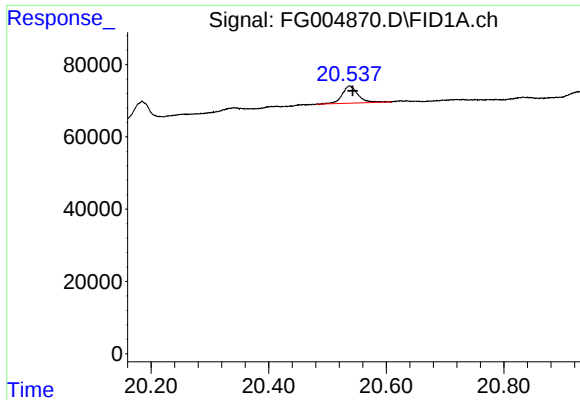
#15 N-TETRATRIACONTANE

R.T.: 19.079 min
Delta R.T.: -0.007 min
Response: 173825
Conc: 1.51 ug/ml



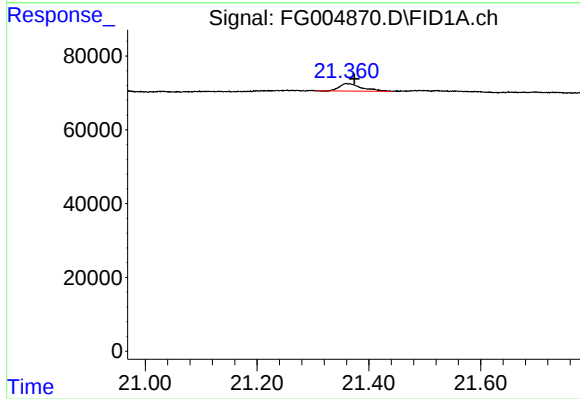
#16 N-HEXATRIACONTANE

R.T.: 19.827 min
Delta R.T.: -0.003 min
Response: 96881
Conc: 0.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.537 min
Delta R.T.: -0.005 min
Response: 89092
Conc: 0.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.360 min
Delta R.T.: -0.014 min
Response: 56938
Conc: 0.55 ug/ml