

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041019\
Data File : FG004638.D
Signal(s) : FID1A.ch
Acq On : 10 Apr 2019 10:13
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 11 01:29:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032719.M
Quant Title :
QLast Update : Wed Mar 27 13:30:35 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	6.165	3569814	33.883 ug/ml
12) N-OCTACOSANE	16.586	3705738	32.032 ug/ml
13) N-TRIACONTANE	17.472	710639	5.990 ug/ml
14) N-DOTRIACONTANE	18.305	819647	6.990 ug/ml
15) N-TETRATRIACONTANE	19.091	591388	5.308 ug/ml
16) N-HEXATRIACONTANE	19.832	444624	3.989 ug/ml
17) N-OCTATRIACONTANE	20.543	248013	2.495 ug/ml
18) N-TETRACONTANE	21.374	244535	2.261 ug/ml

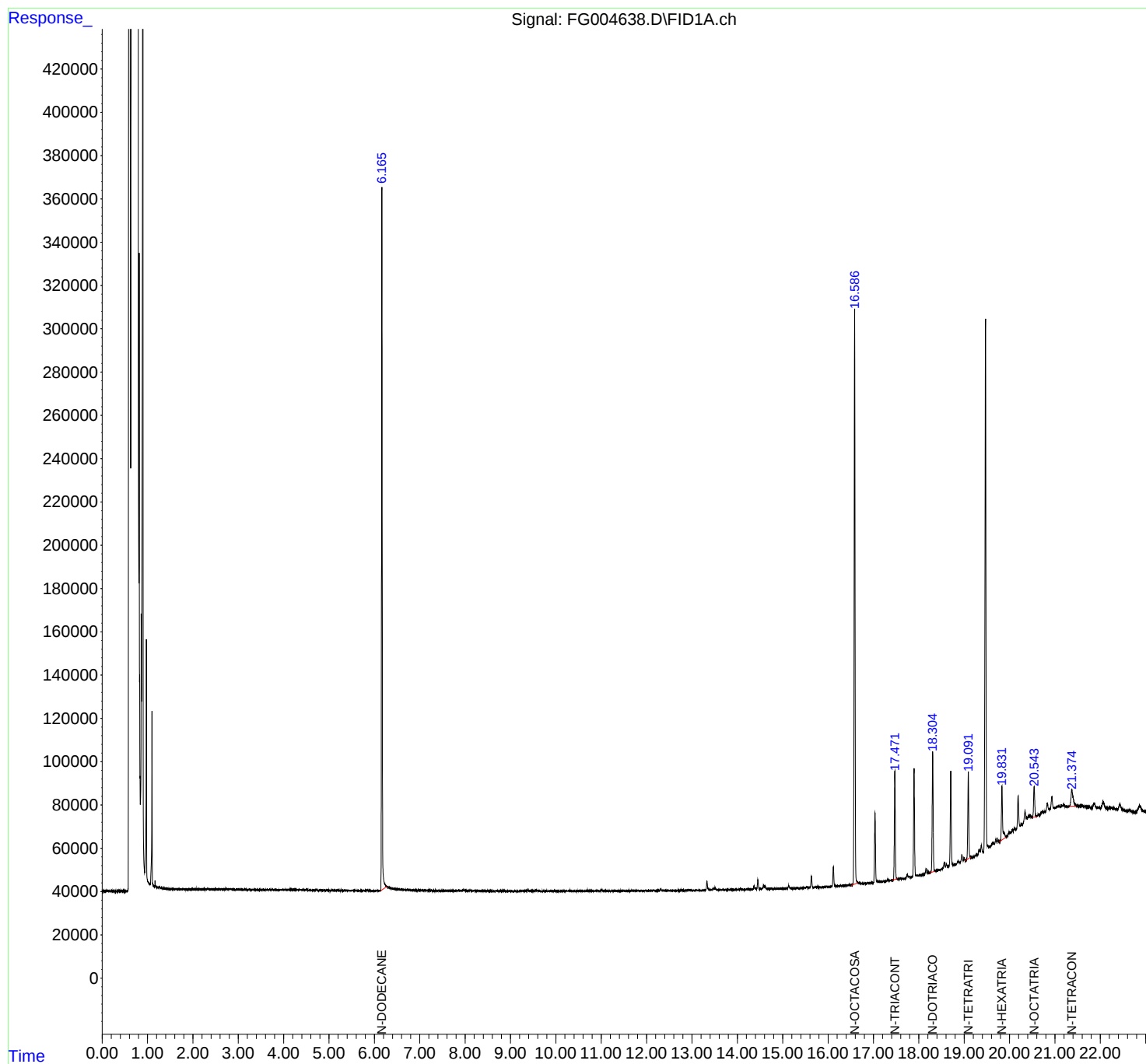
(f)=RT Delta > 1/2 Window

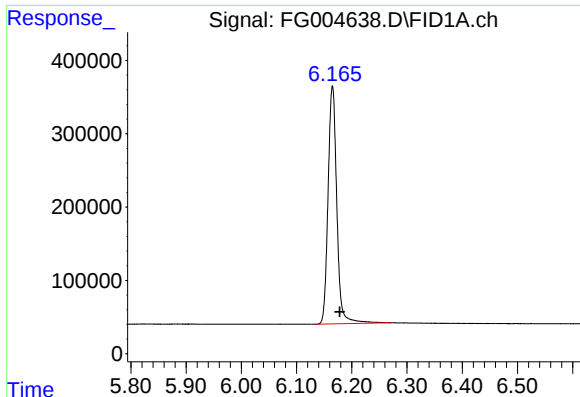
(m)=manual int.

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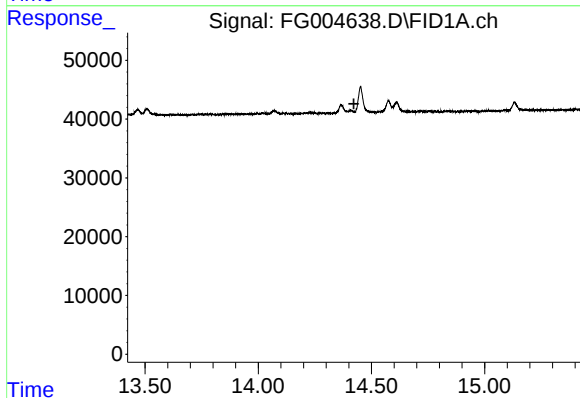
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





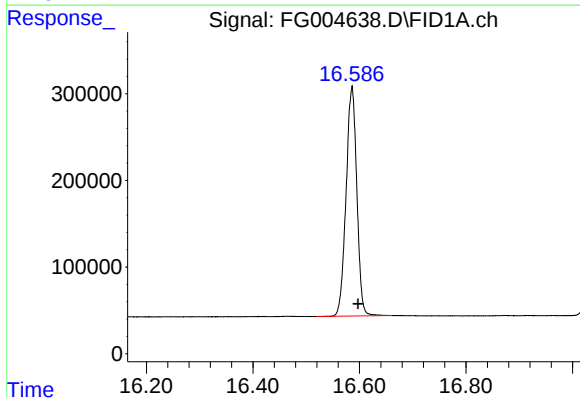
#3 N-DODECANE

R.T.: 6.165 min
Delta R.T.: -0.013 min
Response: 3569814
Conc: 33.88 ug/ml



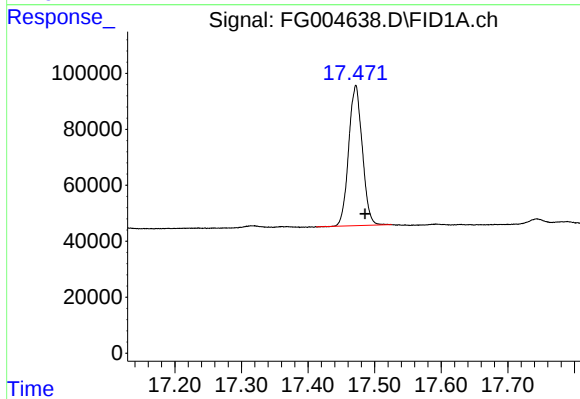
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.422 min
Response: 0
Conc: N.D.



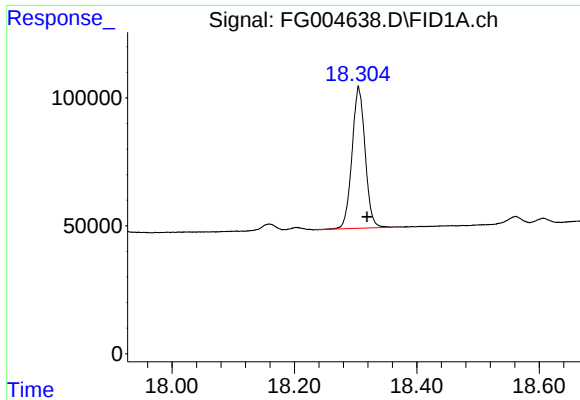
#12 N-OCTACOSANE

R.T.: 16.586 min
Delta R.T.: -0.011 min
Response: 3705738
Conc: 32.03 ug/ml



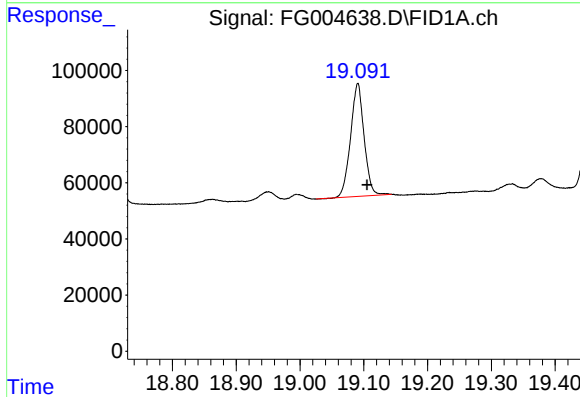
#13 N-TRIACONTANE

R.T.: 17.472 min
Delta R.T.: -0.014 min
Response: 710639
Conc: 5.99 ug/ml



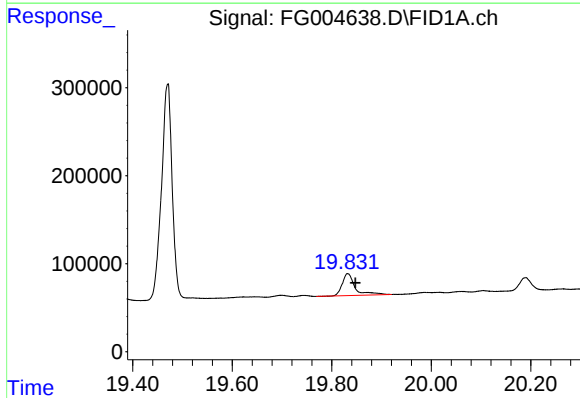
#14 N-DOTRIACONTANE

R.T.: 18.305 min
Delta R.T.: -0.014 min
Response: 819647
Conc: 6.99 ug/ml



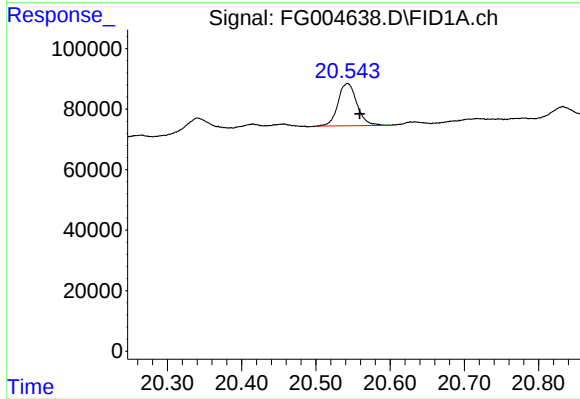
#15 N-TETRATRIACONTANE

R.T.: 19.091 min
Delta R.T.: -0.014 min
Response: 591388
Conc: 5.31 ug/ml



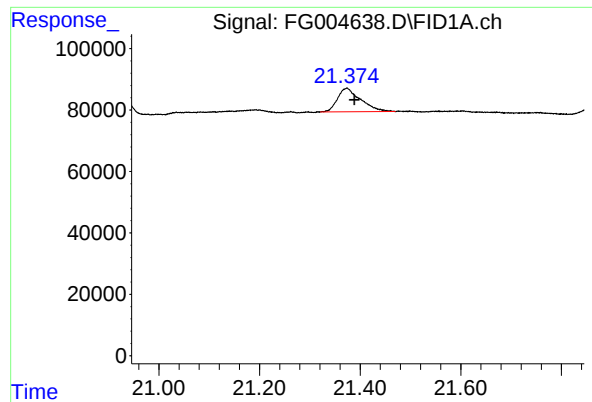
#16 N-HEXATRIACONTANE

R.T.: 19.832 min
Delta R.T.: -0.015 min
Response: 444624
Conc: 3.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.543 min
Delta R.T.: -0.016 min
Response: 248013
Conc: 2.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.374 min
Delta R.T.: -0.015 min
Response: 244535
Conc: 2.26 ug/ml