

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071019\
Data File : FG005385.D
Signal(s) : FID1A.ch
Acq On : 10 Jul 2019 11:27
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 11 01:12:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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	6.498	2529839	20.073 ug/ml
12) N-OCTACOSANE	16.950	2404351	20.077 ug/ml
13) N-TRIACONTANE	17.837	57367	0.481 ug/ml
14) N-DOTRIACONTANE	18.674	77440	0.669 ug/ml
15) N-TETRATRIACONTANE	19.459	22953	0.209 ug/ml
16) N-HEXATRIACONTANE	20.233	96098	0.910 ug/ml
18) N-TETRACONTANE	21.938	124525	1.257 ug/ml

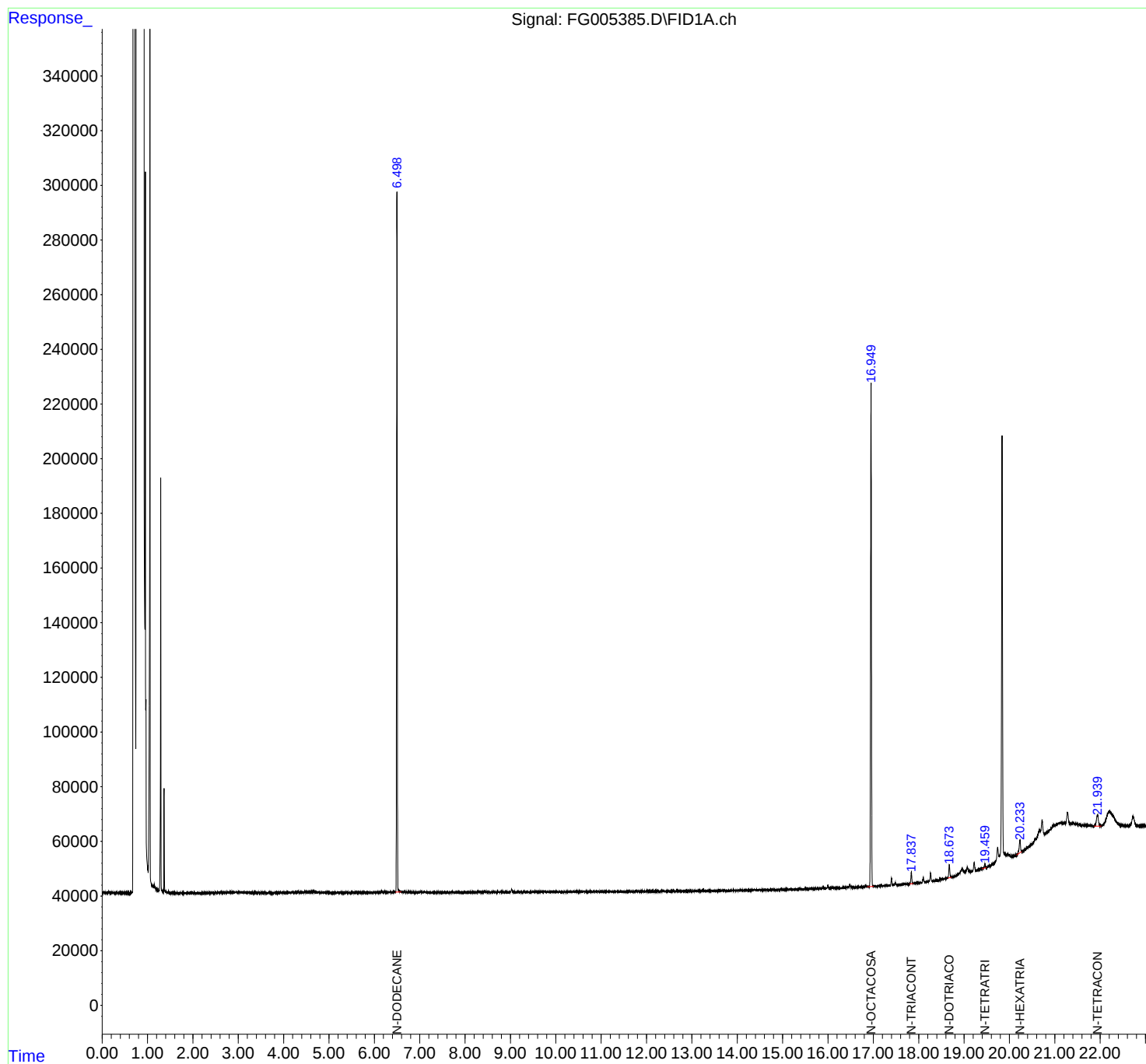
(f)=RT Delta > 1/2 Window

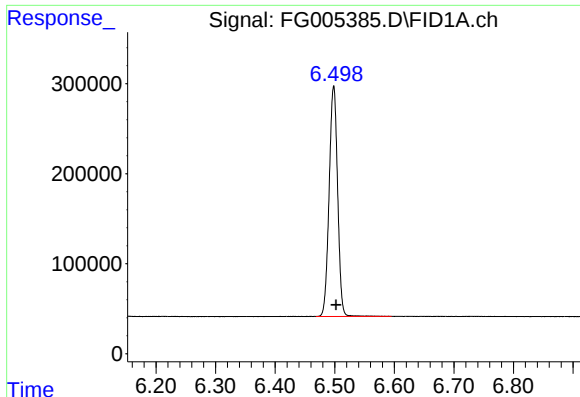
(m)=manual int.

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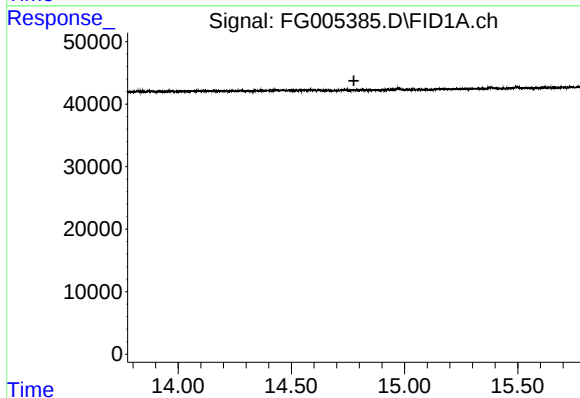
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





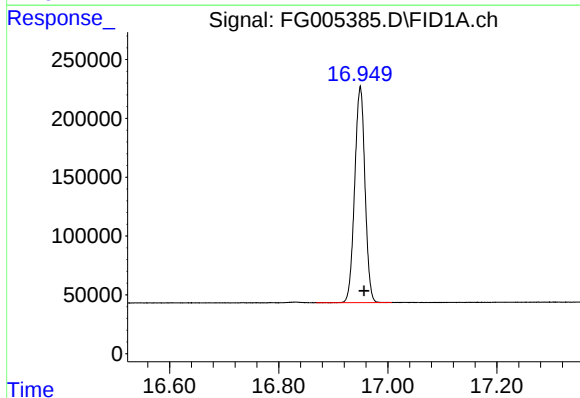
#3 N-DODECANE

R.T.: 6.498 min
Delta R.T.: -0.004 min
Response: 2529839
Conc: 20.07 ug/ml



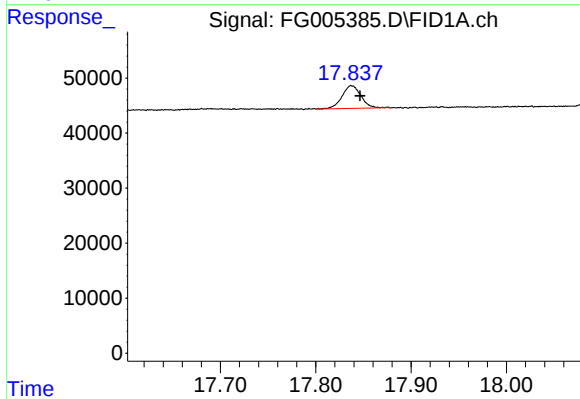
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.776 min
Response: 0
Conc: N.D.



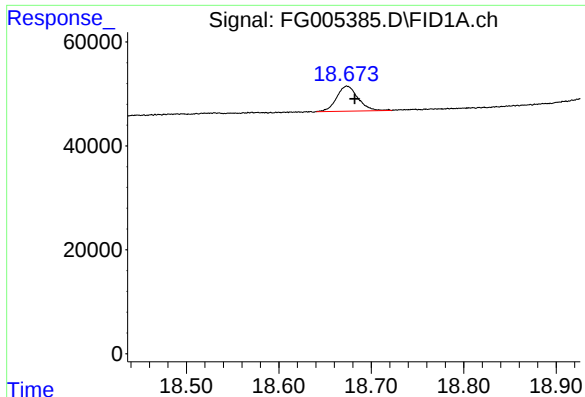
#12 N-OCTACOSANE

R.T.: 16.950 min
Delta R.T.: -0.007 min
Response: 2404351
Conc: 20.08 ug/ml



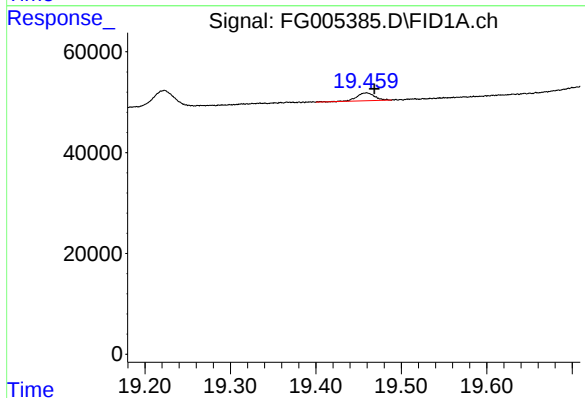
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.009 min
Response: 57367
Conc: 0.48 ug/ml



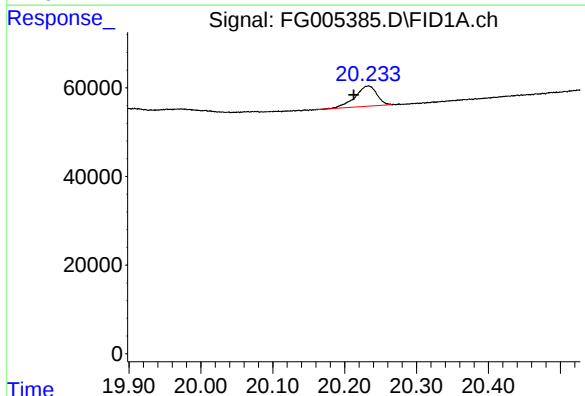
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.008 min
Response: 77440
Conc: 0.67 ug/ml



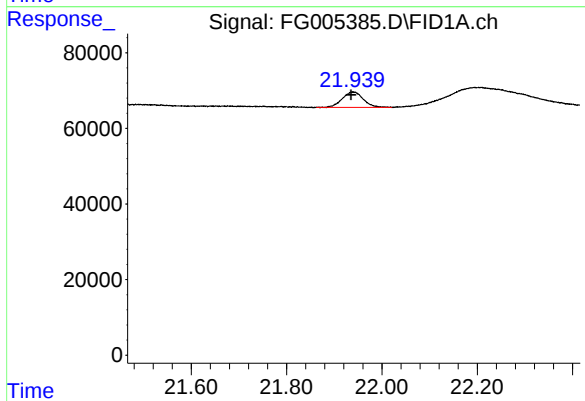
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: -0.009 min
Response: 22953
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.233 min
Delta R.T.: 0.021 min
Response: 96098
Conc: 0.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.938 min
Delta R.T.: 0.003 min
Response: 124525
Conc: 1.26 ug/ml