

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071919\
Data File : FG005464.D
Signal(s) : FID1A.ch
Acq On : 19 Jul 2019 11:28
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 19 22:43:23 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	6.493	2662067	21.122 ug/ml
12) N-OCTACOSANE	16.944	2525082	21.086 ug/ml
13) N-TRIACONTANE	17.831	108154	0.906 ug/ml
14) N-DOTRIACONTANE	18.666	114261	0.987 ug/ml
15) N-TETRATRIACONTANE	19.452	89129	0.812 ug/ml
16) N-HEXATRIACONTANE	20.195	62496	0.592 ug/ml
17) N-OCTATRIACONTANE	20.955	37161	0.395 ug/ml

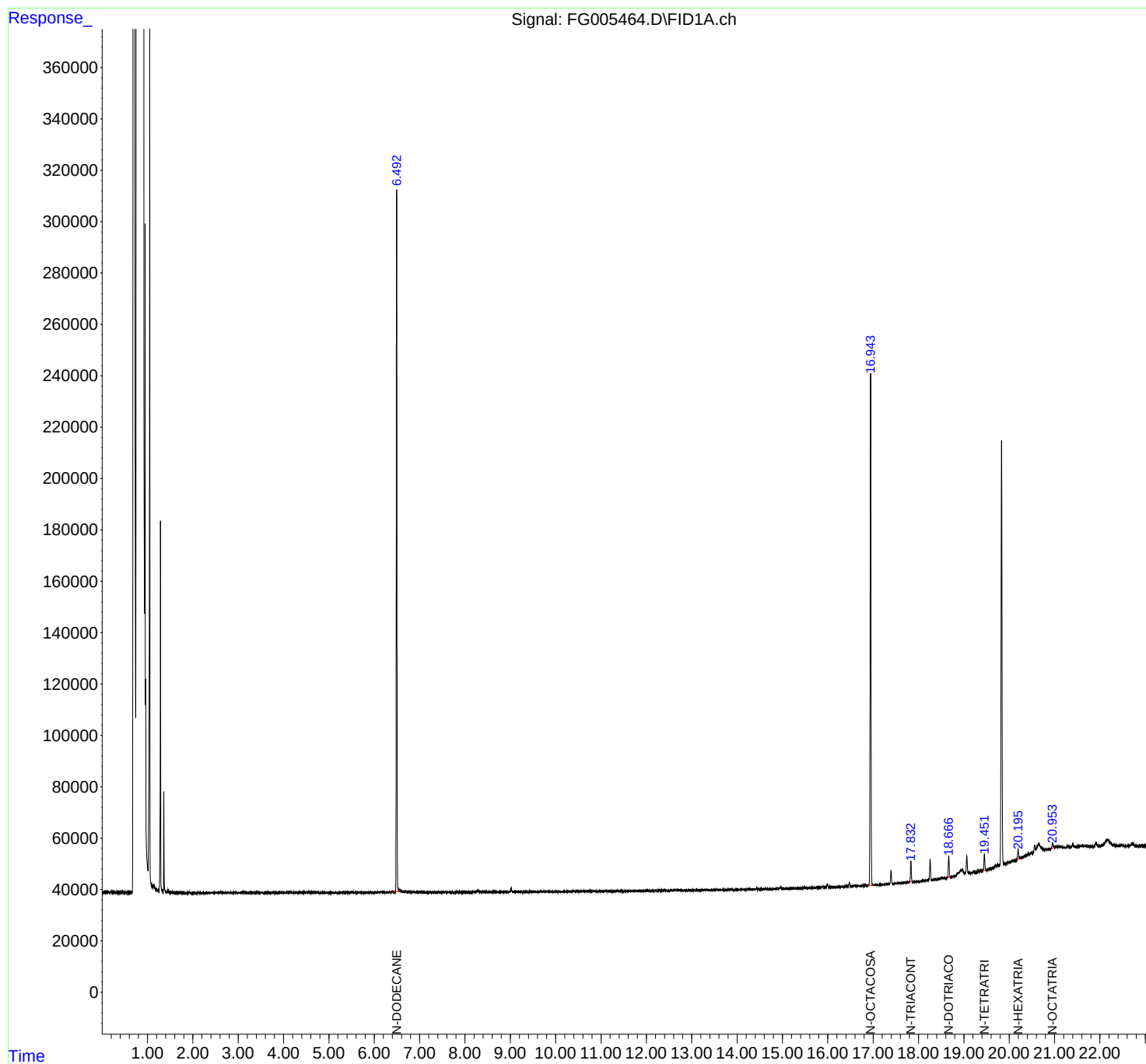
(f)=RT Delta > 1/2 Window

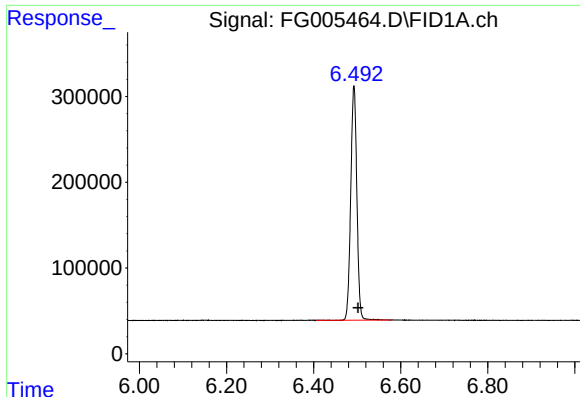
(m)=manual int.

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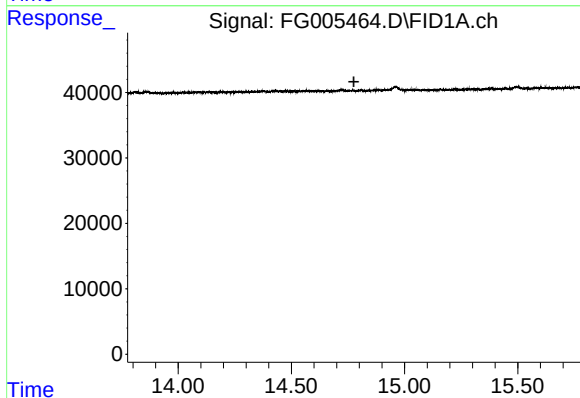
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





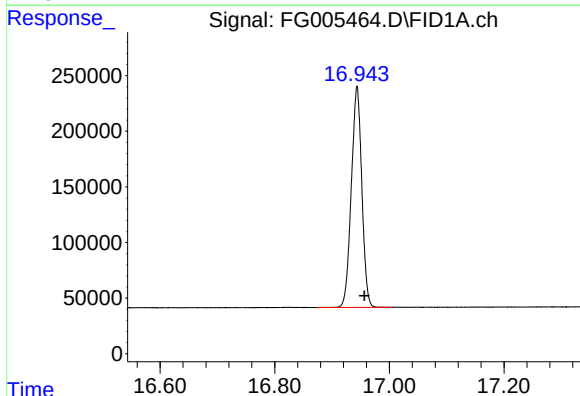
#3 N-DODECANE

R.T.: 6.493 min
Delta R.T.: -0.010 min
Response: 2662067
Conc: 21.12 ug/ml



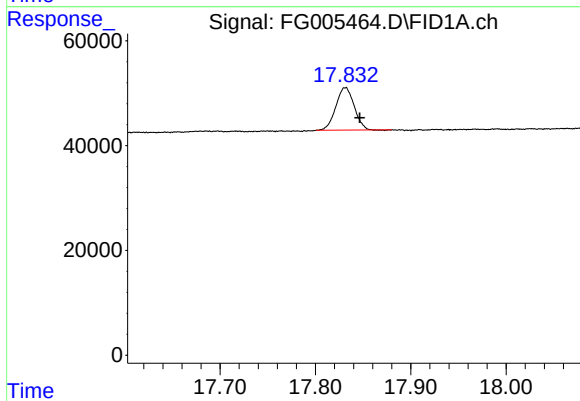
#9 TETRACOSANE-d50 (SURROGATE)

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



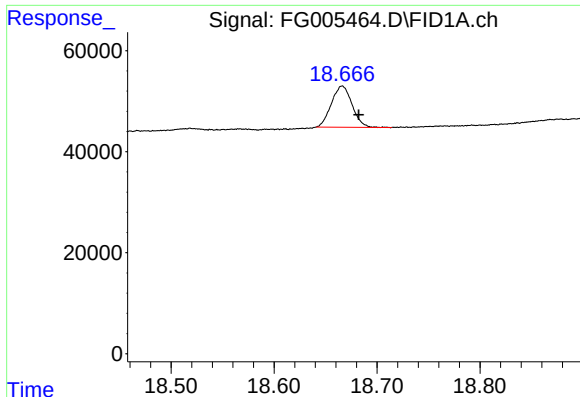
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.013 min
Response: 2525082
Conc: 21.09 ug/ml



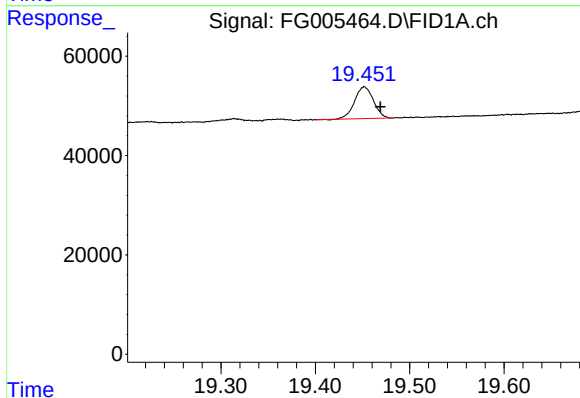
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.015 min
Response: 108154
Conc: 0.91 ug/ml



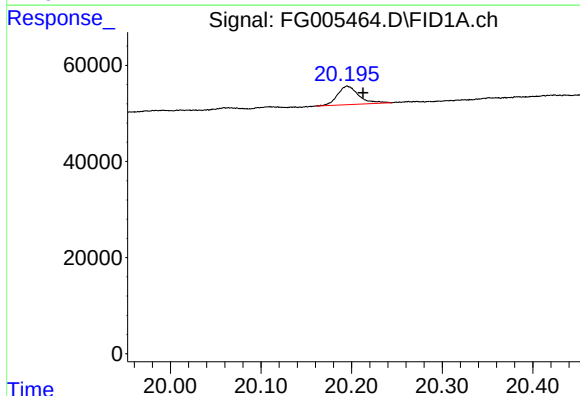
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.016 min
Response: 114261
Conc: 0.99 ug/ml



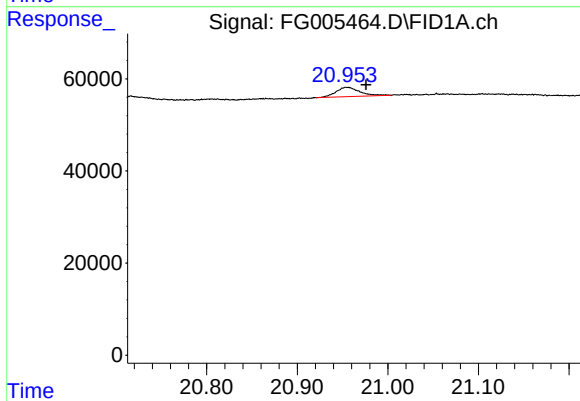
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.017 min
Response: 89129
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: -0.017 min
Response: 62496
Conc: 0.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: -0.021 min
Response: 37161
Conc: 0.40 ug/ml