

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052119\
Data File : FG004994.D
Signal(s) : FID1A.ch
Acq On : 21 May 2019 11:30
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 21 14:49:23 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	3201954	22.319 ug/ml
10) N-TETRACOSANE	14.975	37669	0.278 ug/ml
12) N-OCTACOSANE	16.962	2675001	21.043 ug/ml
13) N-TRIACONTANE	17.847	81953	0.652 ug/ml
14) N-DOTRIACONTANE	18.681	77381	0.646 ug/ml
15) N-TETRATRIACONTANE	19.469	65941	0.586 ug/ml
16) N-HEXATRIACONTANE	20.209	48755	0.460 ug/ml

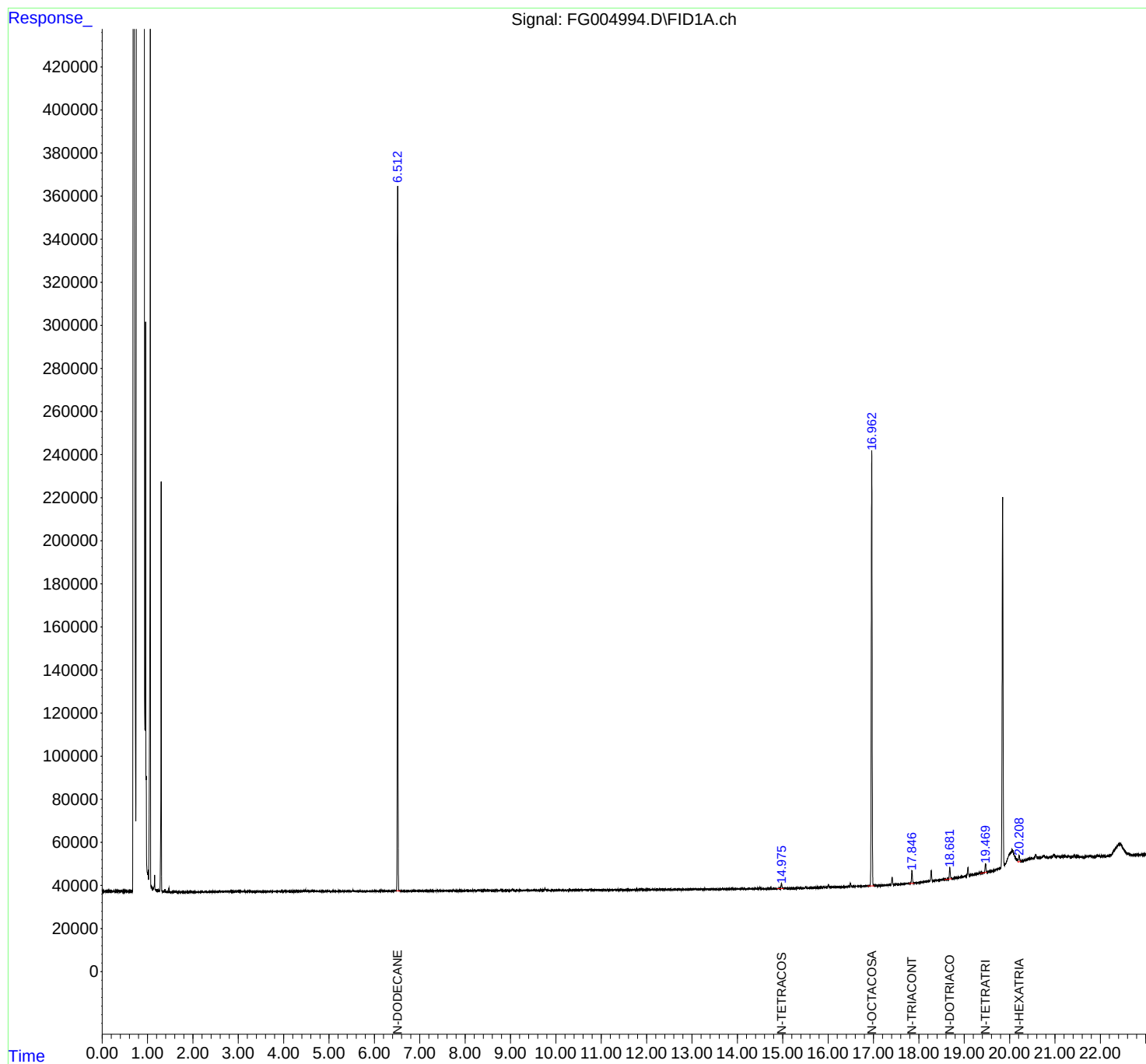
(f)=RT Delta > 1/2 Window

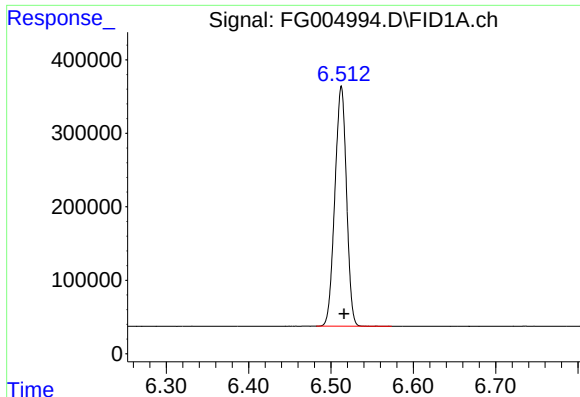
(m)=manual int.

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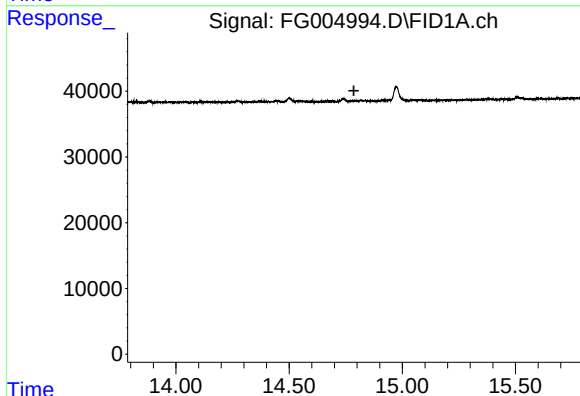
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





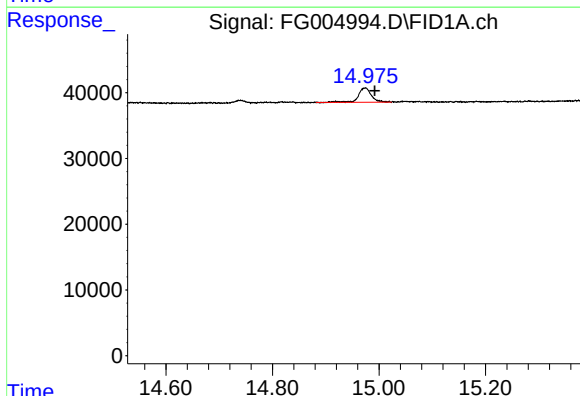
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.003 min
Response: 3201954
Conc: 22.32 ug/ml



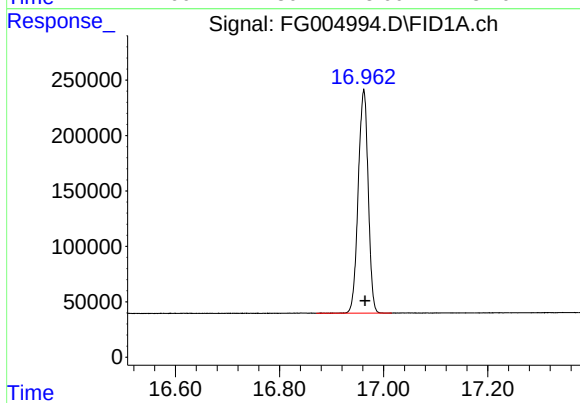
#9 TETRACOSANE-d50 (SURROGATE)

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



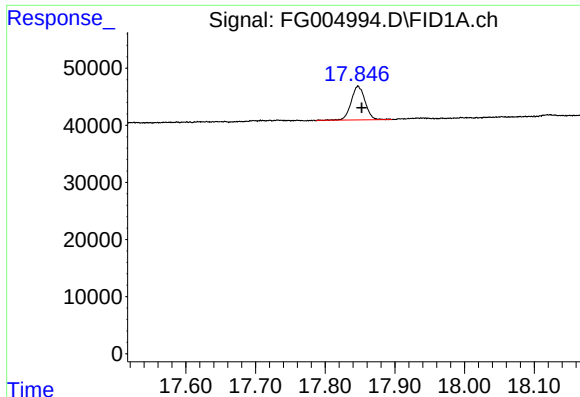
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: -0.018 min
Response: 37669
Conc: 0.28 ug/ml



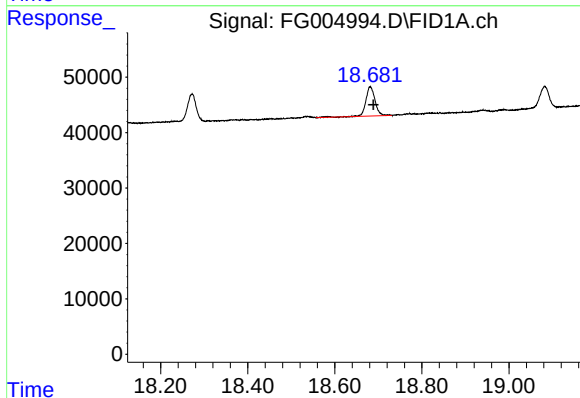
#12 N-OCTACOSANE

R.T.: 16.962 min
Delta R.T.: -0.002 min
Response: 2675001
Conc: 21.04 ug/ml



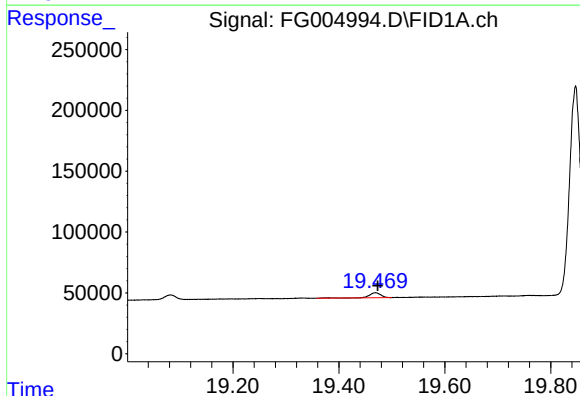
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.006 min
Response: 81953
Conc: 0.65 ug/ml



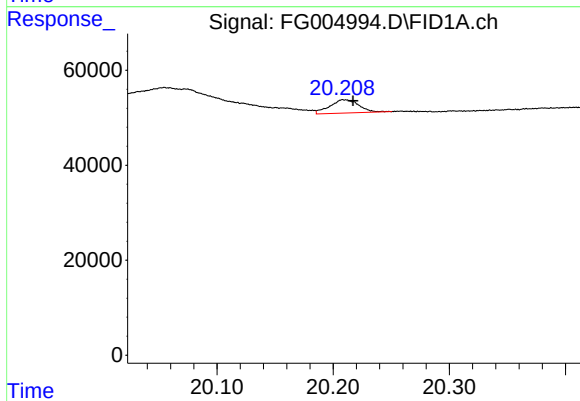
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.007 min
Response: 77381
Conc: 0.65 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.469 min
Delta R.T.: -0.004 min
Response: 65941
Conc: 0.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: -0.008 min
Response: 48755
Conc: 0.46 ug/ml