

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062921\
Data File : FG008459.D
Signal(s) : FID1A.ch
Acq On : 29 Jun 2021 10:23
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 30 02:33:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 2021
Response via : Initial Calibration
Integrator: ChemStation

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

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.497	4155349	28.632 ug/ml
12)	N-OCTACOSANE	16.947	3755325	26.068 ug/ml
13)	N-TRIACONTANE	17.834	352756	2.505 ug/ml
14)	N-DOTRIACONTANE	18.669	456411	3.410 ug/ml
15)	N-TETRATRIACONTANE	19.453	367243	2.959 ug/ml
16)	N-HEXATRIACONTANE	20.194	231509	2.095 ug/ml
17)	N-OCTATRIACONTANE	20.954	165920	1.723 ug/ml

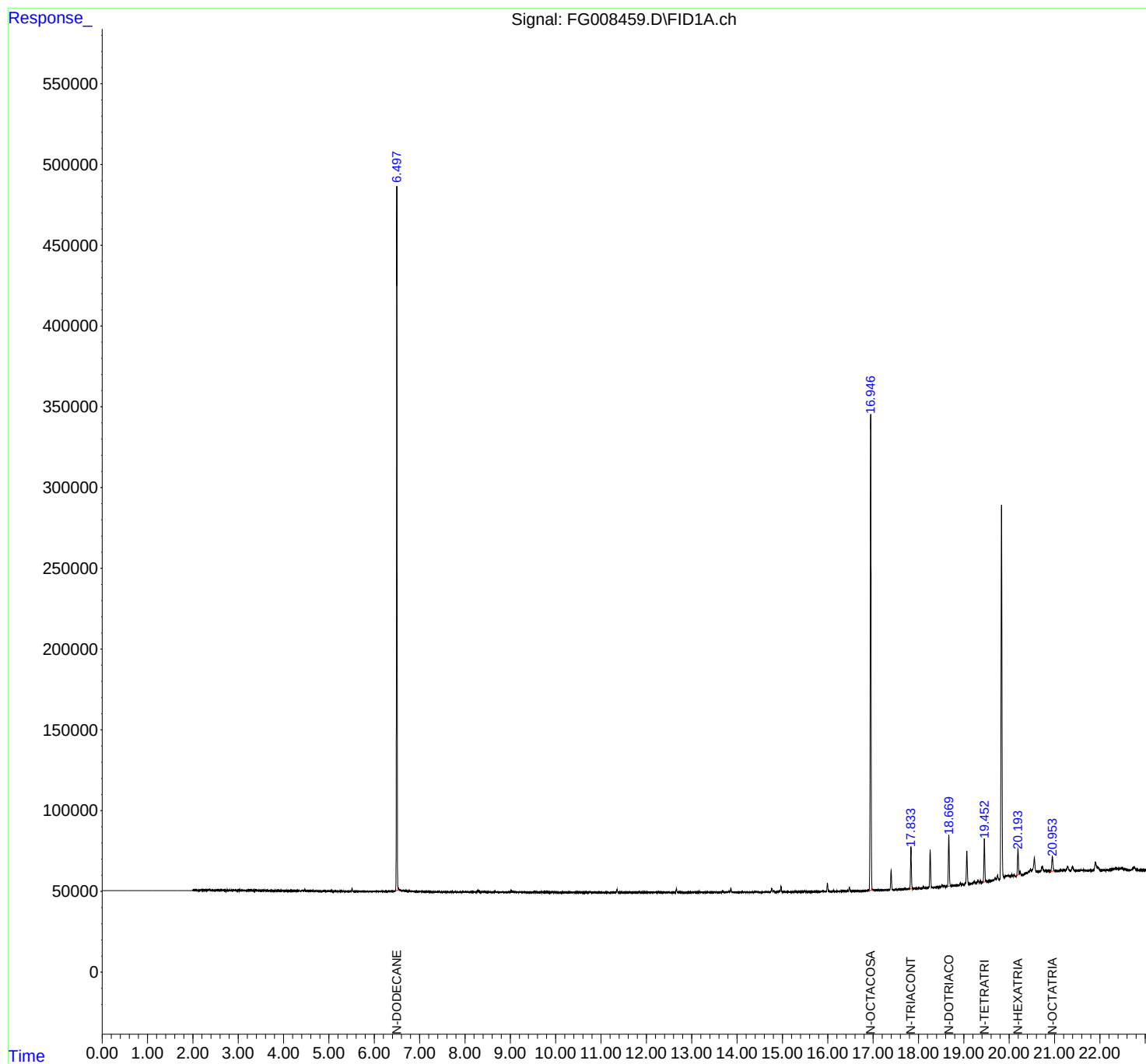
(f)=RT Delta > 1/2 Window

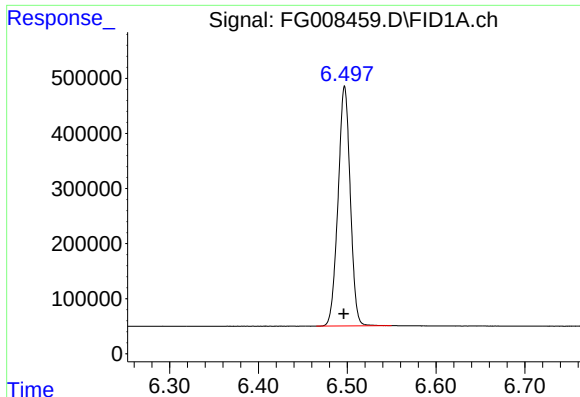
(m)=manual int.

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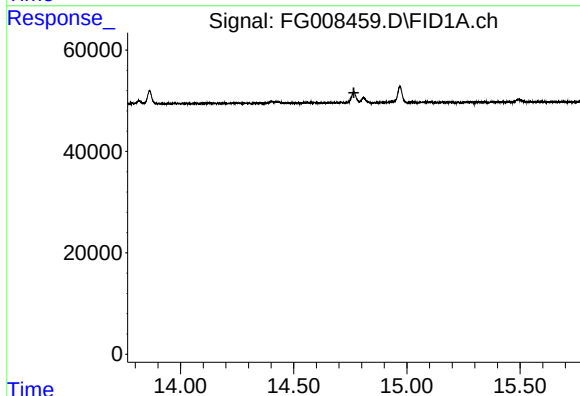
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





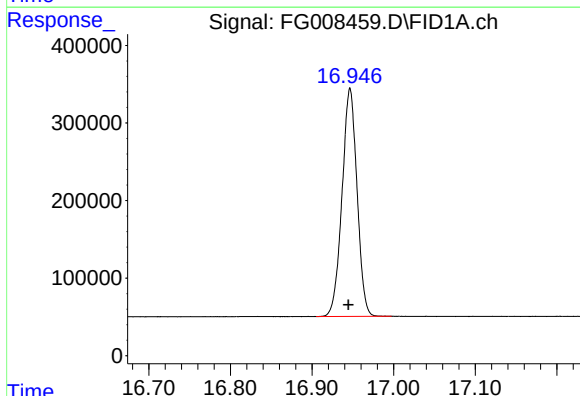
#3 N-DODECANE

R.T.: 6.497 min
Delta R.T.: 0.001 min
Response: 4155349
Conc: 28.63 ug/ml



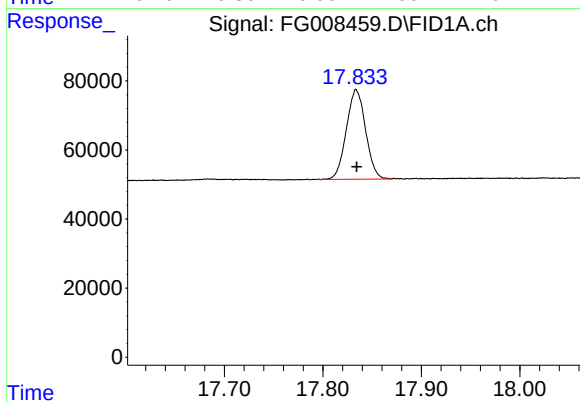
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.766 min
Response: 0
Conc: N.D.



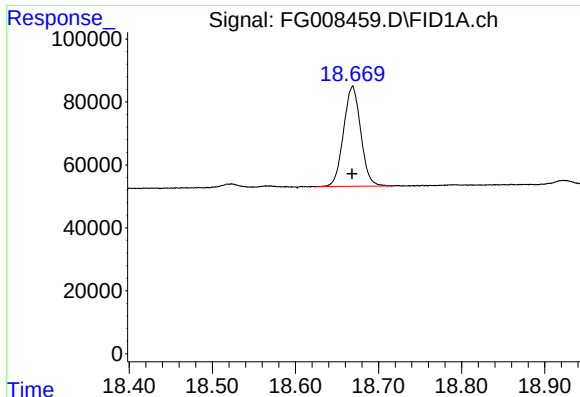
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.002 min
Response: 3755325
Conc: 26.07 ug/ml



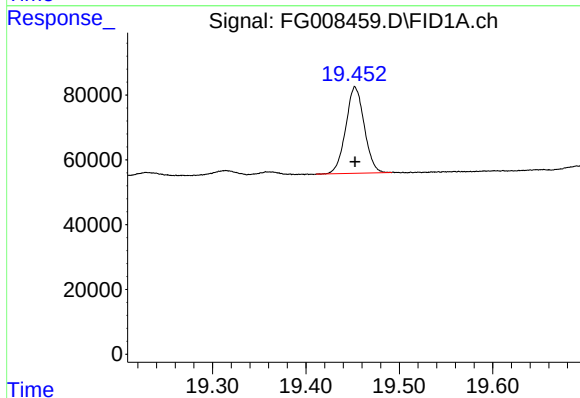
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 352756
Conc: 2.51 ug/ml



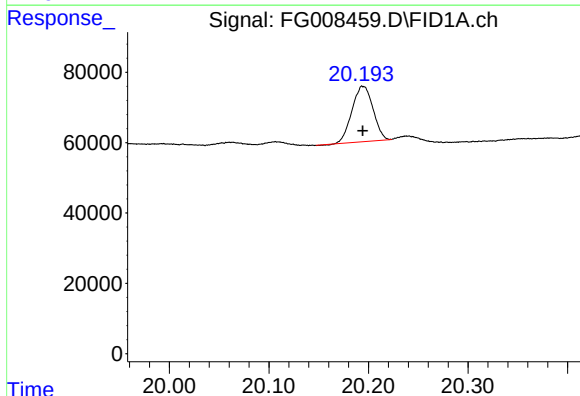
#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: 0.000 min
Response: 456411
Conc: 3.41 ug/ml



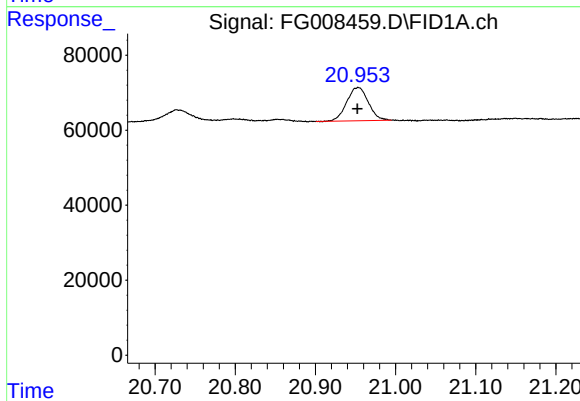
#15 N-TETRATRIACONTANE

R.T.: 19.453 min
Delta R.T.: 0.000 min
Response: 367243
Conc: 2.96 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.000 min
Response: 231509
Conc: 2.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.001 min
Response: 165920
Conc: 1.72 ug/ml