

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051221\
Data File : FG008065.D
Signal(s) : FID1A.ch
Acq On : 12 May 2021 09:20
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 13 01:08:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
Quant Title :
QLast Update : Thu Apr 22 01:54:01 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.510	5761965	37.661 ug/ml
11) N-HEXACOSANE	16.010	97279	0.653 ug/ml
12) N-OCTACOSANE	16.968	5058167	34.540 ug/ml
13) N-TRIACONTANE	17.853	579852	4.057 ug/ml
14) N-DOTRIACONTANE	18.690	727573	5.333 ug/ml
15) N-TETRATRIACONTANE	19.475	545931	4.247 ug/ml
16) N-HEXATRIACONTANE	20.216	328877	2.810 ug/ml
17) N-OCTATRIACONTANE	20.978	204473	1.888 ug/ml

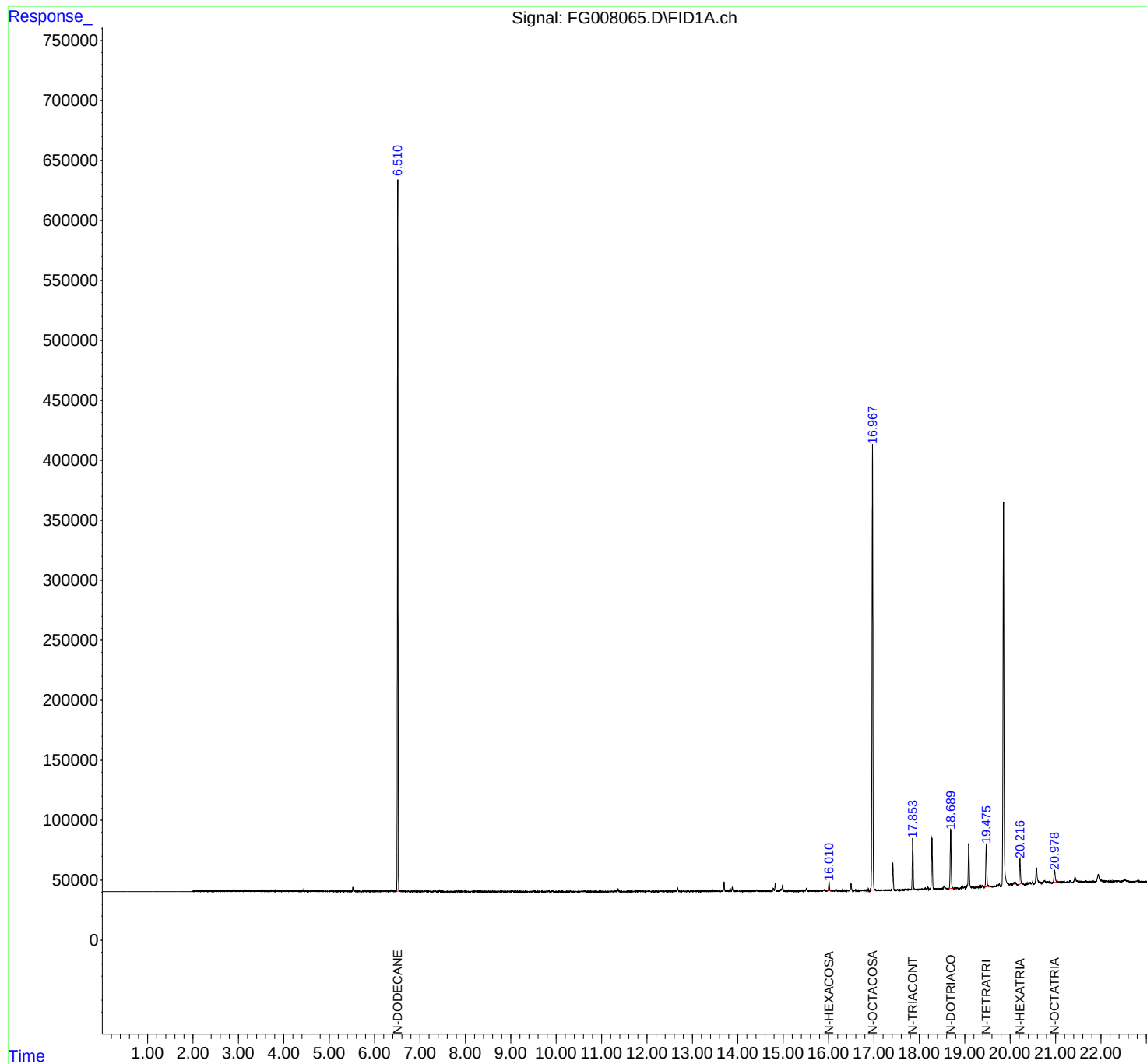
(f)=RT Delta > 1/2 Window

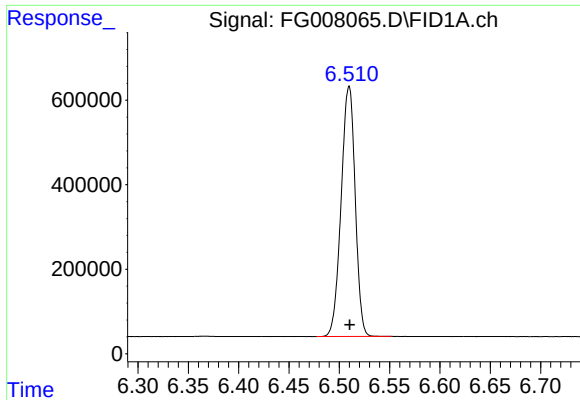
(m)=manual int.

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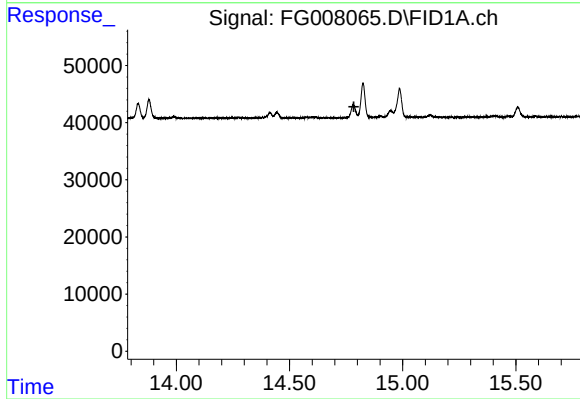
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





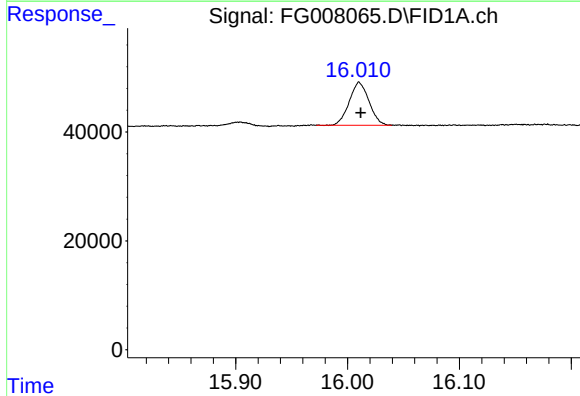
#3 N-DODECANE

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 5761965
Conc: 37.66 ug/ml



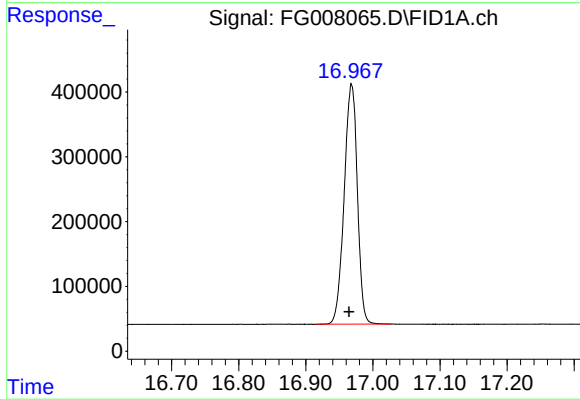
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.784 min
Response: 0
Conc: N.D.



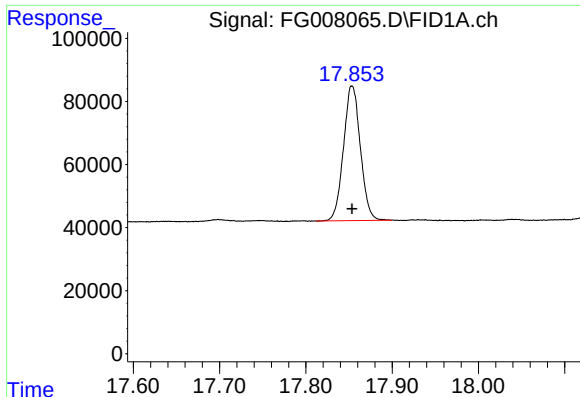
#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: -0.001 min
Response: 97279
Conc: 0.65 ug/ml



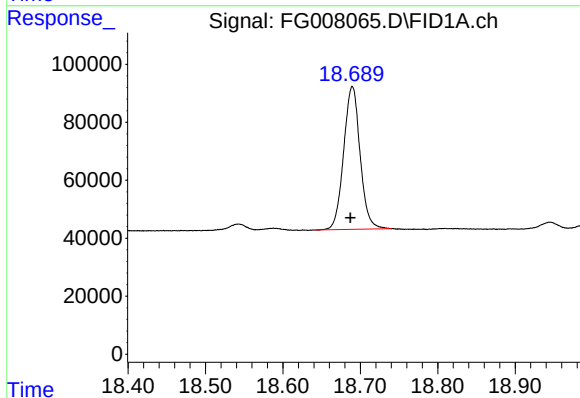
#12 N-OCTACOSANE

R.T.: 16.968 min
Delta R.T.: 0.003 min
Response: 5058167
Conc: 34.54 ug/ml



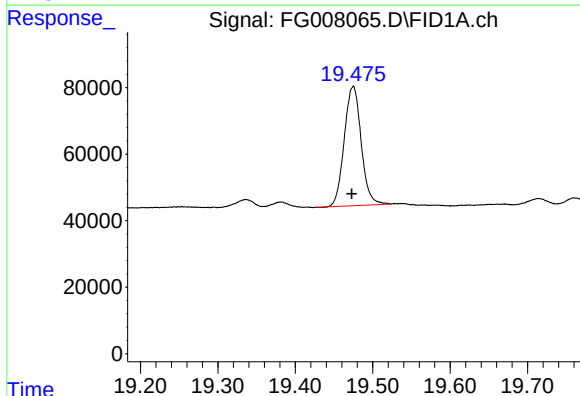
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: 0.000 min
Response: 579852
Conc: 4.06 ug/ml



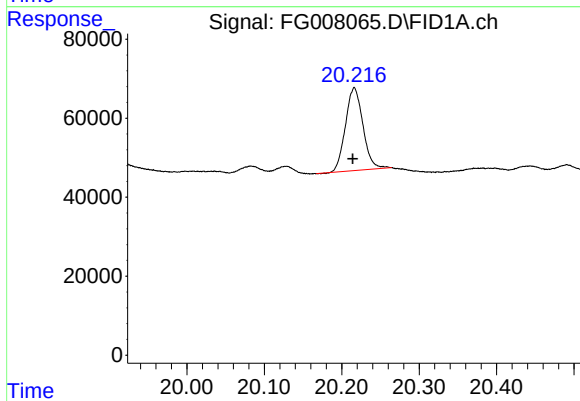
#14 N-DOTRIACONTANE

R.T.: 18.690 min
Delta R.T.: 0.002 min
Response: 727573
Conc: 5.33 ug/ml



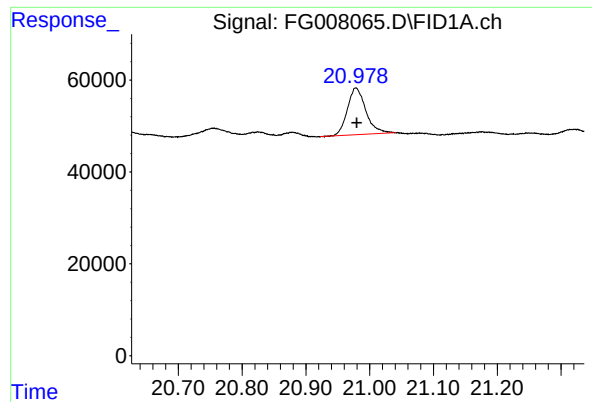
#15 N-TETRATRIACONTANE

R.T.: 19.475 min
Delta R.T.: 0.002 min
Response: 545931
Conc: 4.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: 0.002 min
Response: 328877
Conc: 2.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.978 min
Delta R.T.: -0.001 min
Response: 204473
Conc: 1.89 ug/ml