

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053119\
Data File : FG005049.D
Signal(s) : FID1A.ch
Acq On : 31 May 2019 13:28
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 31 23:17:26 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.515	4127400	28.769 ug/ml
10) N-TETRACOSANE	14.979	97250	0.718 ug/ml
11) N-HEXACOSANE	16.012	46201	0.352 ug/ml
12) N-OCTACOSANE	16.966	3447001	27.116 ug/ml
13) N-TRIACONTANE	17.854	341969	2.721 ug/ml
14) N-DOTRIACONTANE	18.688	371196	3.098 ug/ml
15) N-TETRATRIACONTANE	19.474	273142	2.427 ug/ml
16) N-HEXATRIACONTANE	20.220	184703	1.741 ug/ml
17) N-OCTATRIACONTANE	20.983	185420	1.914 ug/ml
18) N-TETRACONTANE	21.947	91789	0.942 ug/ml

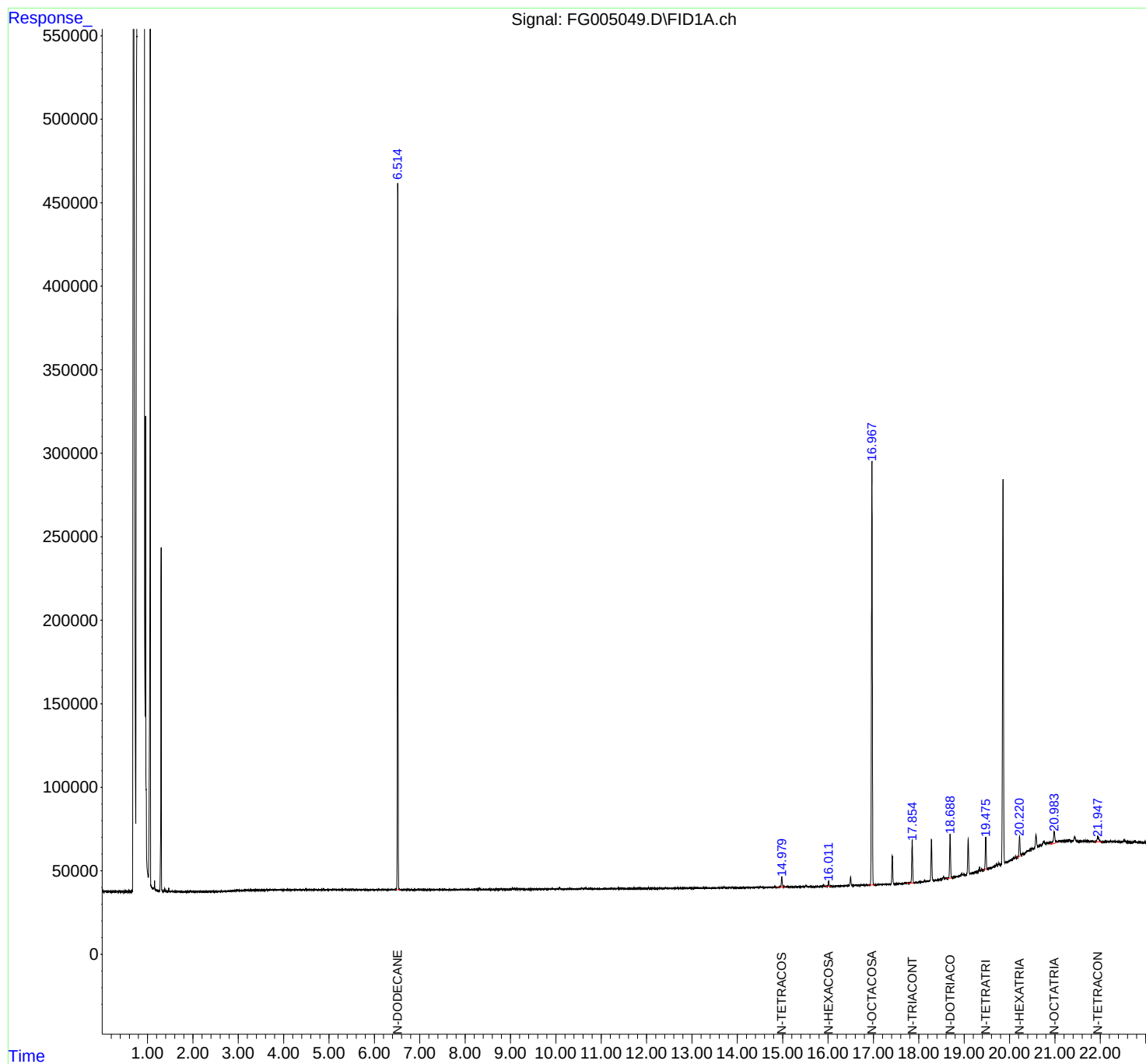
(f)=RT Delta > 1/2 Window

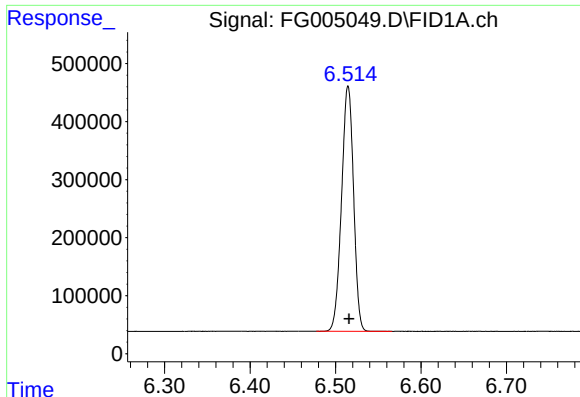
(m)=manual int.

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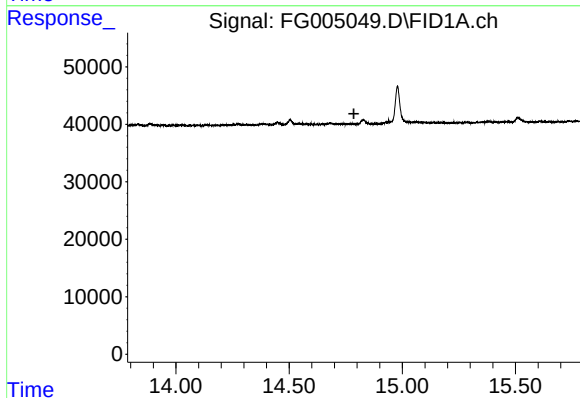
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





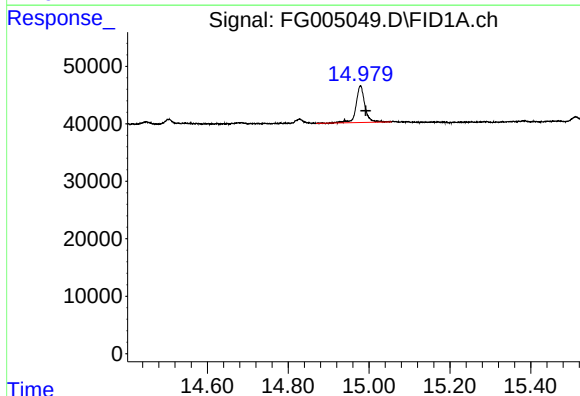
#3 N-DODECANE

R.T.: 6.515 min
Delta R.T.: -0.001 min
Response: 4127400
Conc: 28.77 ug/ml



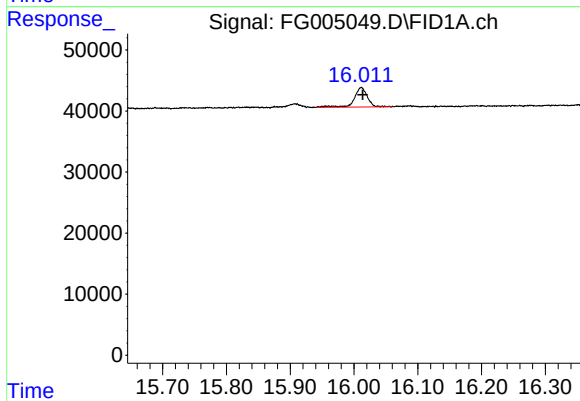
#9 TETRACOSANE-d50 (SURROGATE)

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



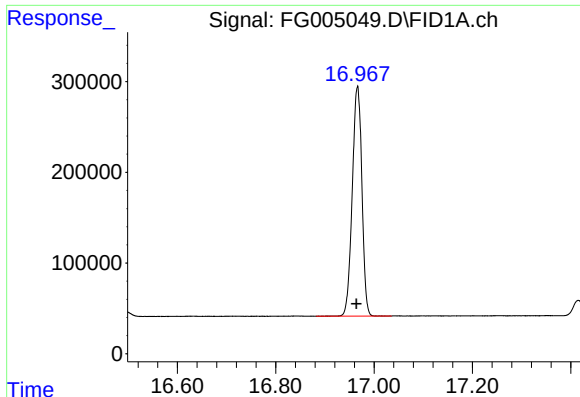
#10 N-TETRACOSANE

R.T.: 14.979 min
Delta R.T.: -0.013 min
Response: 97250
Conc: 0.72 ug/ml



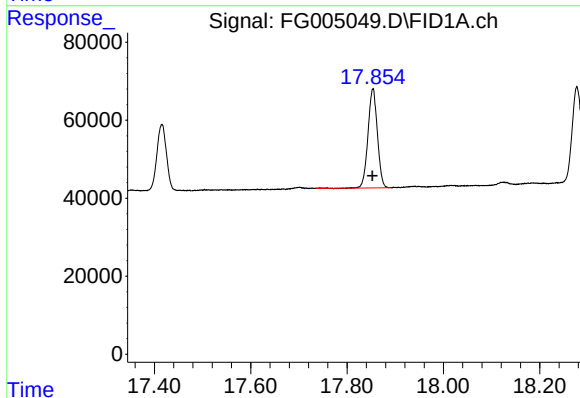
#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: -0.002 min
Response: 46201
Conc: 0.35 ug/ml



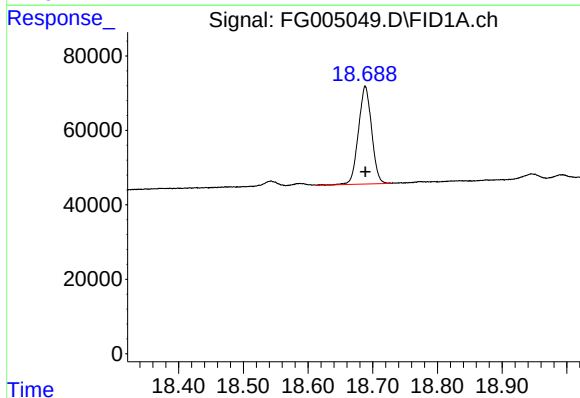
#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.002 min
Response: 3447001
Conc: 27.12 ug/ml



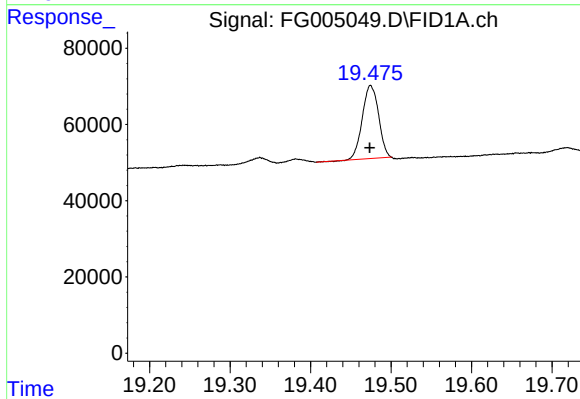
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: 0.001 min
Response: 341969
Conc: 2.72 ug/ml



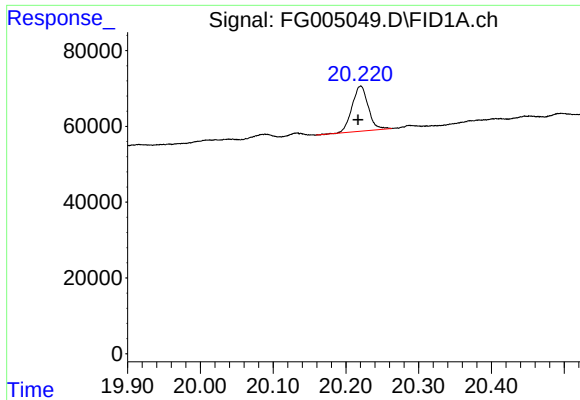
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 371196
Conc: 3.10 ug/ml



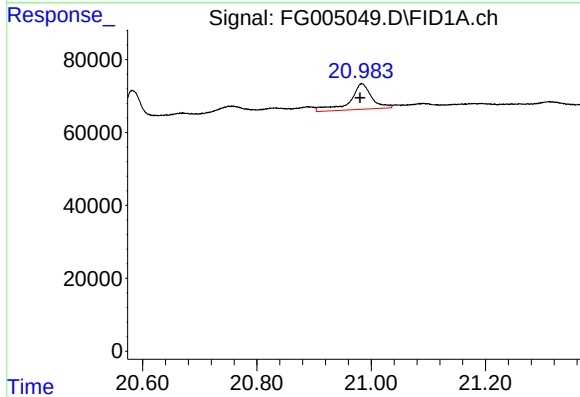
#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.001 min
Response: 273142
Conc: 2.43 ug/ml



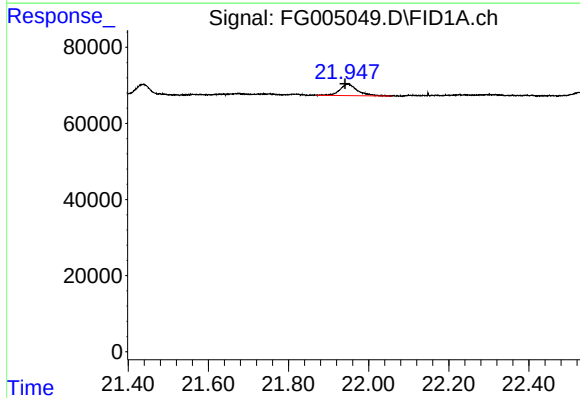
#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.003 min
Response: 184703
Conc: 1.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.983 min
Delta R.T.: 0.003 min
Response: 185420
Conc: 1.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.947 min
Delta R.T.: 0.006 min
Response: 91789
Conc: 0.94 ug/ml