

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060319\
Data File : FG005061.D
Signal(s) : FID1A.ch
Acq On : 03 Jun 2019 09:25
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 03 12:39:44 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				
10)	N-TETRACOSANE	14.983	83846	0.619 ug/ml
12)	N-OCTACOSANE	16.969	26995	0.212 ug/ml
13)	N-TRIACONTANE	17.856	57228	0.455 ug/ml
14)	N-DOTRIACONTANE	18.694	121564	1.014 ug/ml
15)	N-TETRATRIACONTANE	19.488	44036	0.391 ug/ml
16)	N-HEXATRIACONTANE	20.239	185012	1.744 ug/ml
17)	N-OCTATRIACONTANE	20.966	334698	3.454 ug/ml
18)	N-TETRACONTANE	21.896	284887	2.925 ug/ml

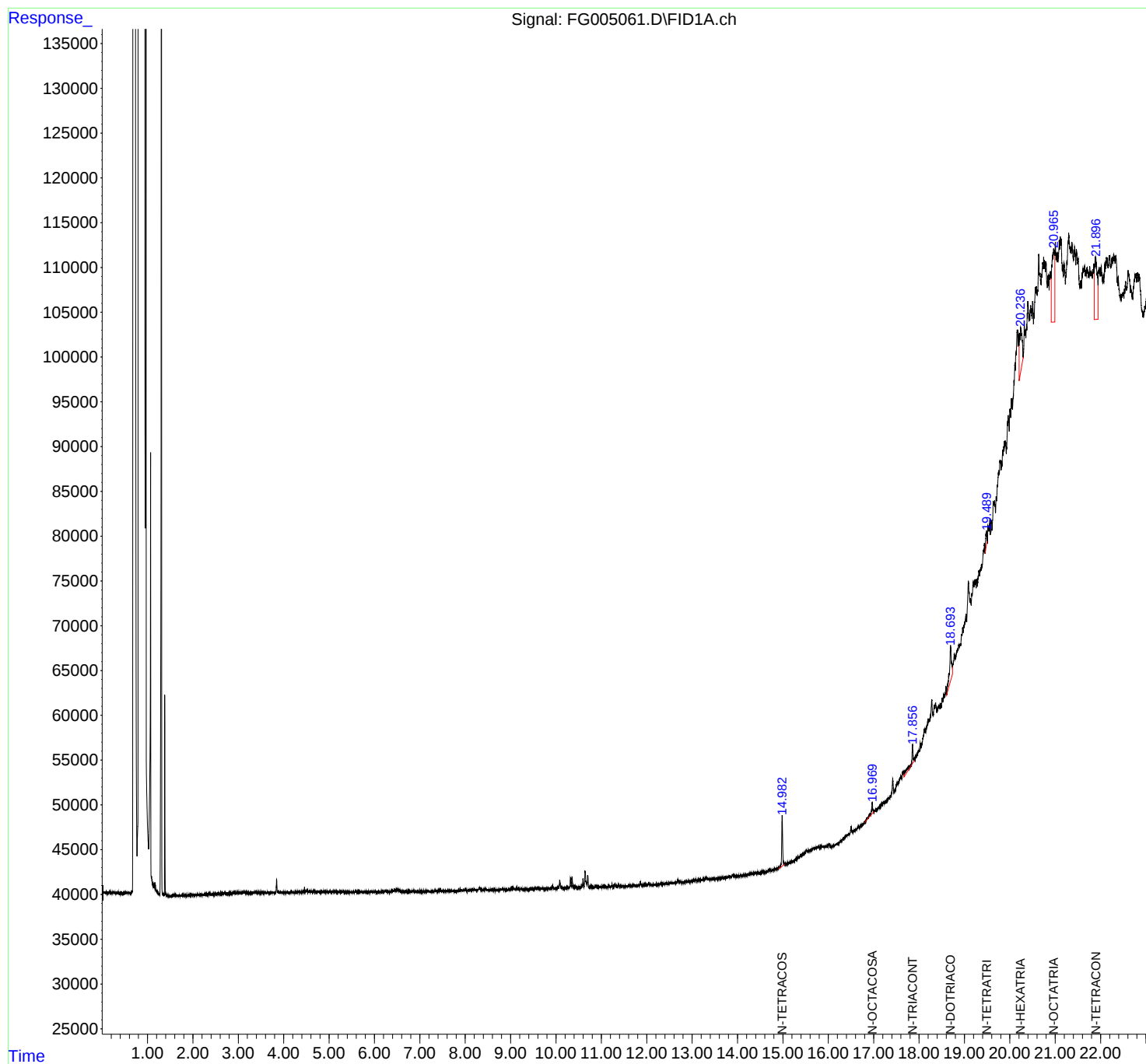
(f)=RT Delta > 1/2 Window

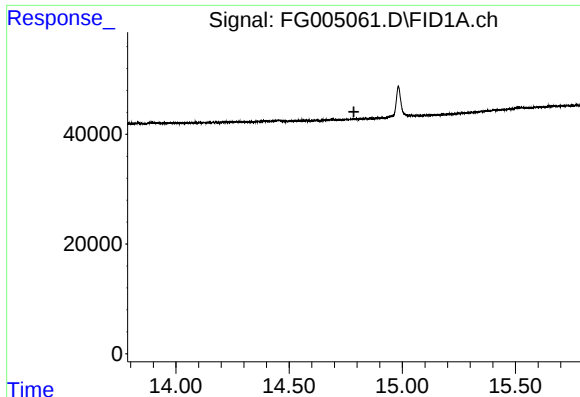
(m)=manual int.

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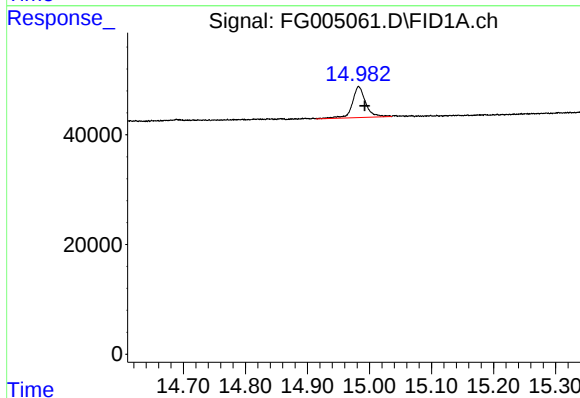
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





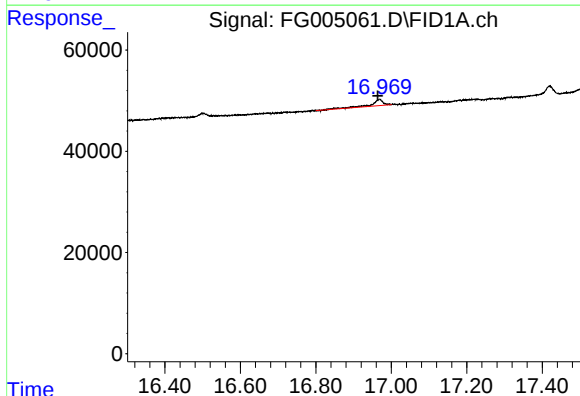
#9 TETRACOSANE-d50 (SURROGATE)

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



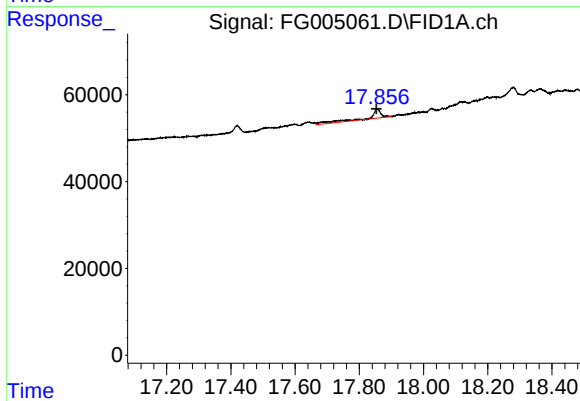
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.010 min
Response: 83846
Conc: 0.62 ug/ml



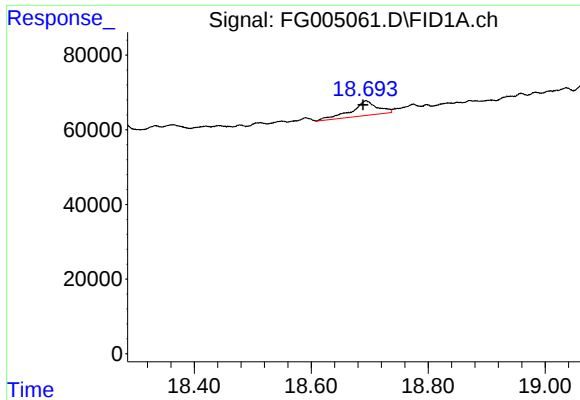
#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: 0.004 min
Response: 26995
Conc: 0.21 ug/ml



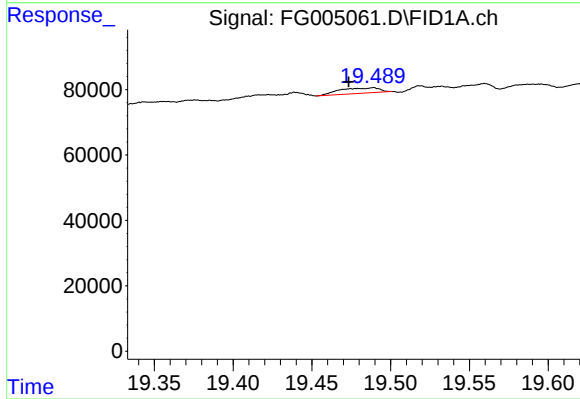
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: 0.003 min
Response: 57228
Conc: 0.46 ug/ml



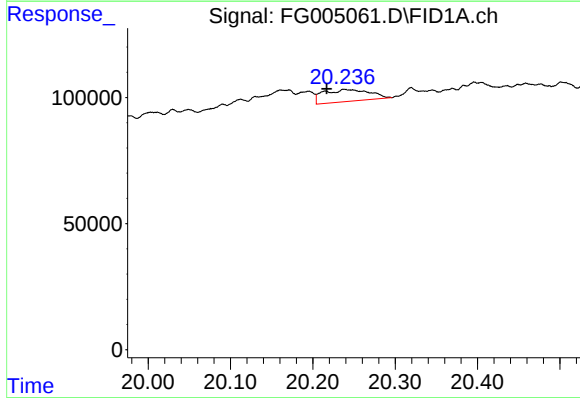
#14 N-DOTRIACONTANE

R.T.: 18.694 min
Delta R.T.: 0.005 min
Response: 121564
Conc: 1.01 ug/ml



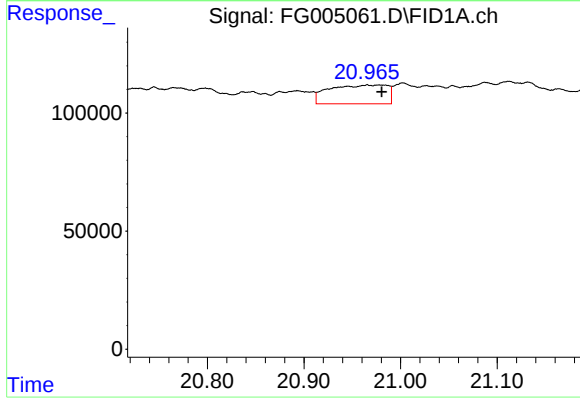
#15 N-TETRATRIACONTANE

R.T.: 19.488 min
Delta R.T.: 0.015 min
Response: 44036
Conc: 0.39 ug/ml



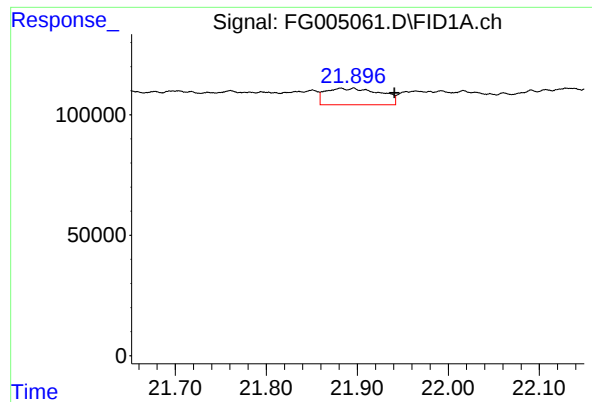
#16 N-HEXATRIACONTANE

R.T.: 20.239 min
Delta R.T.: 0.022 min
Response: 185012
Conc: 1.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.966 min
Delta R.T.: -0.015 min
Response: 334698
Conc: 3.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.896 min
Delta R.T.: -0.045 min
Response: 284887
Conc: 2.92 ug/ml