

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060619\
Data File : FG005130.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2019 23:20
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 07 00:42:25 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	14.974	107586	0.794 ug/ml
12)	N-OCTACOSANE	16.959	25737	0.202 ug/ml
13)	N-TRIACONTANE	17.847	43559	0.347 ug/ml
14)	N-DOTRIACONTANE	18.680	65604	0.547 ug/ml
15)	N-TETRATRIACONTANE	19.465	19387	0.172 ug/ml
16)	N-HEXATRIACONTANE	20.206	15389	0.145 ug/ml
17)	N-OCTATRIACONTANE	20.968	61332	0.633 ug/ml

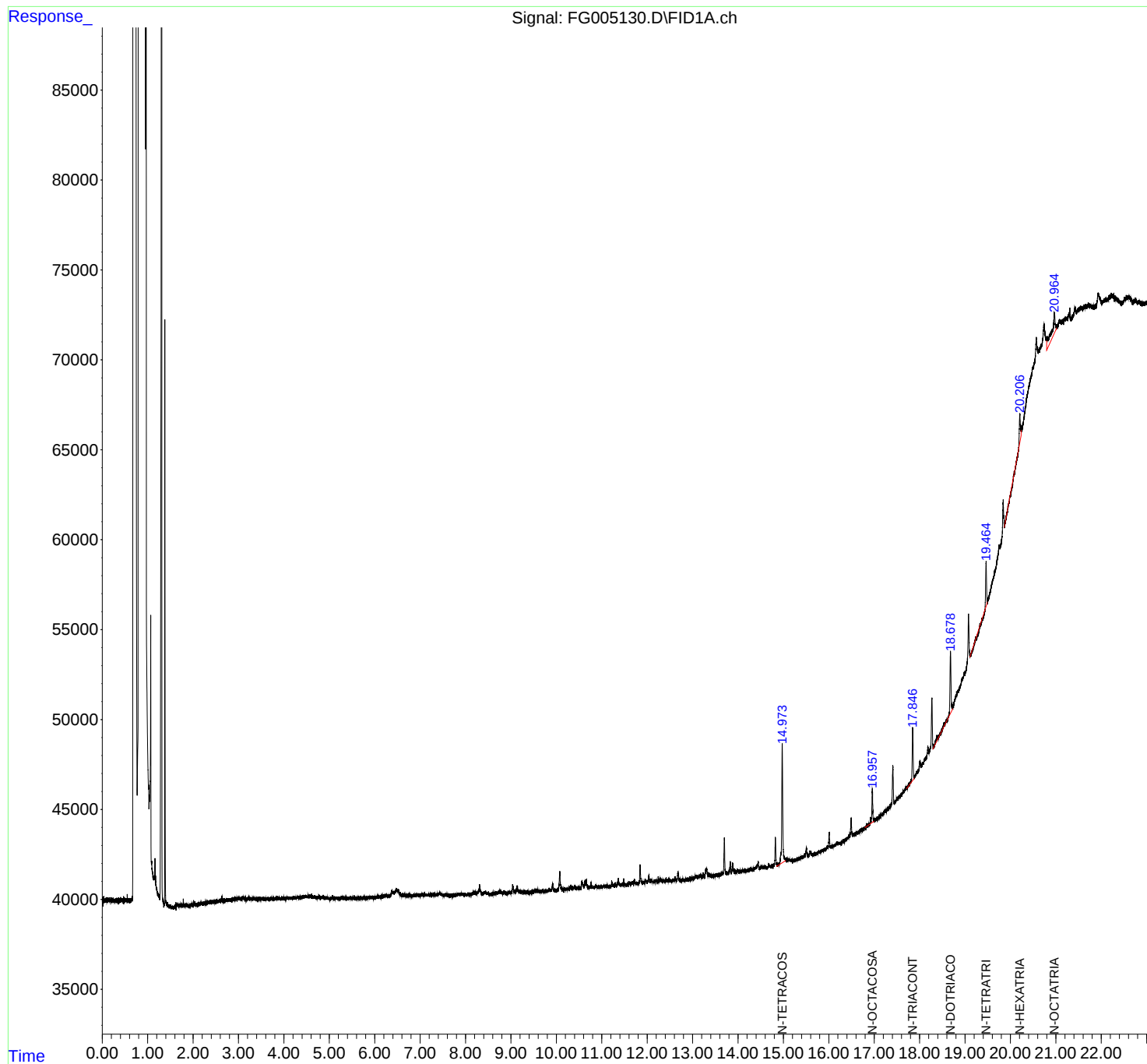
(f)=RT Delta > 1/2 Window

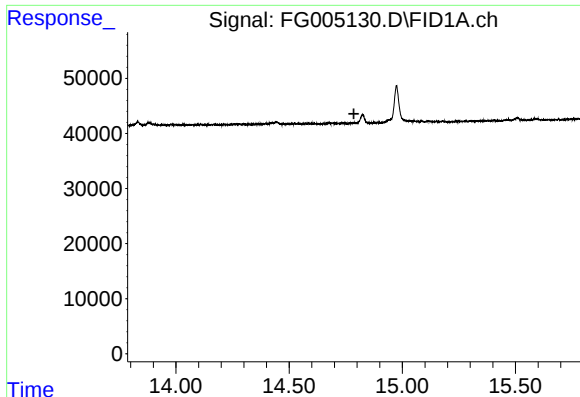
(m)=manual int.

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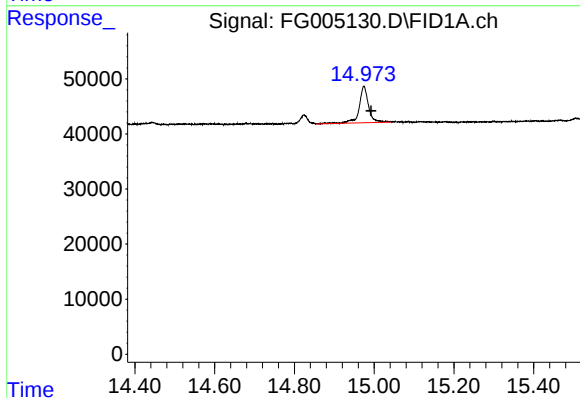
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





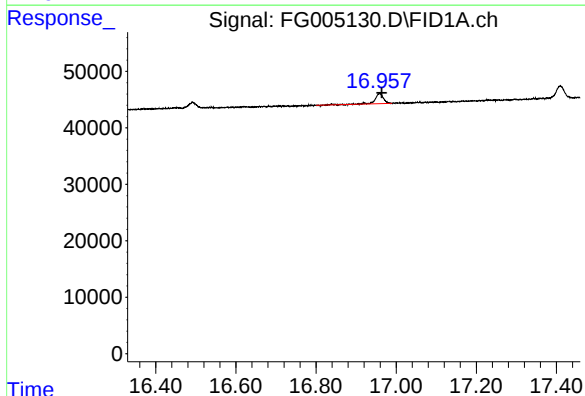
#9 TETRACOSANE-d50 (SURROGATE)

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



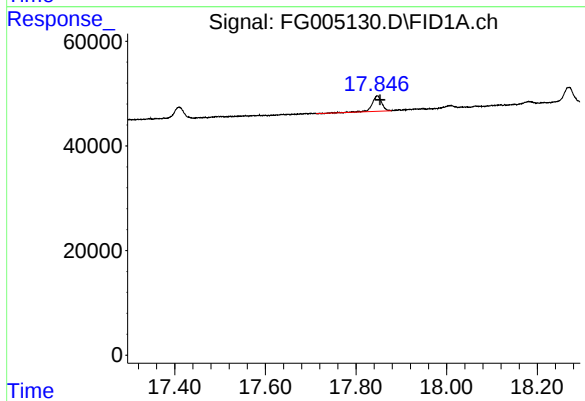
#10 N-TETRACOSANE

R.T.: 14.974 min
Delta R.T.: -0.018 min
Response: 107586
Conc: 0.79 ug/ml



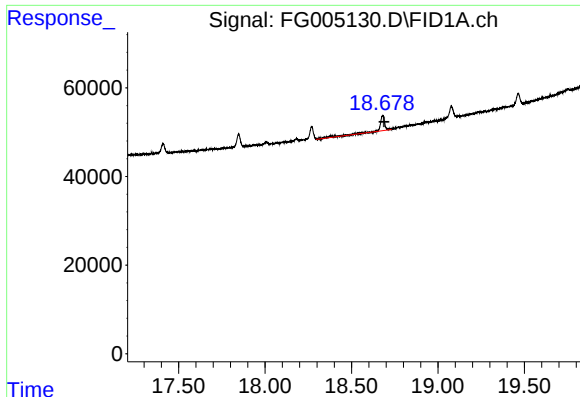
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.005 min
Response: 25737
Conc: 0.20 ug/ml



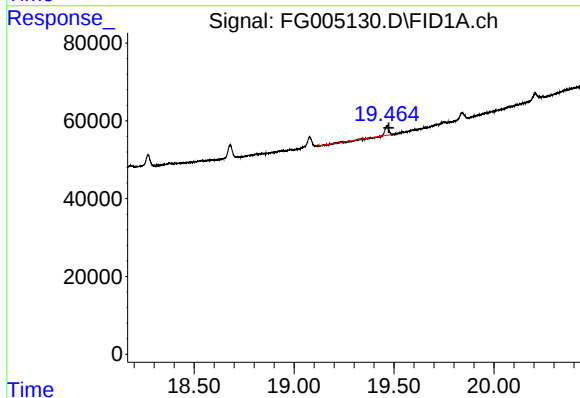
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.006 min
Response: 43559
Conc: 0.35 ug/ml



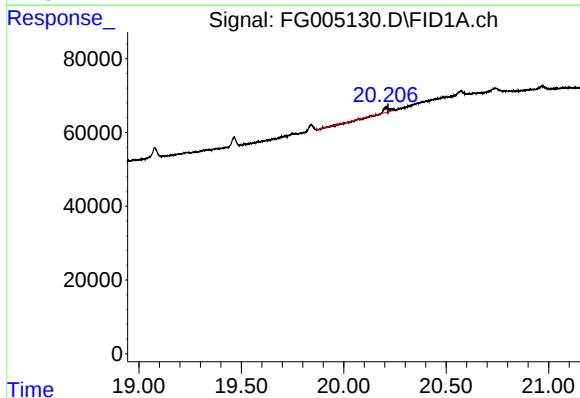
#14 N-DOTRIACONTANE

R.T.: 18.680 min
Delta R.T.: -0.009 min
Response: 65604
Conc: 0.55 ug/ml



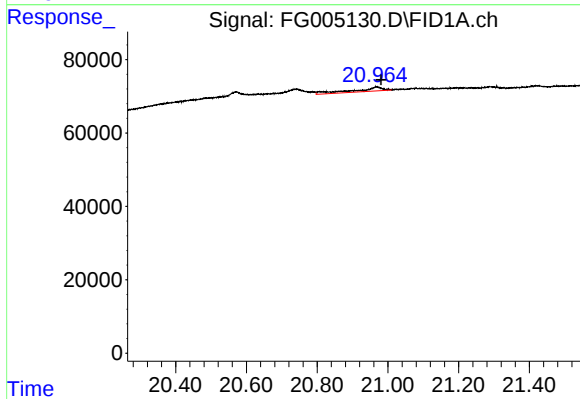
#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.009 min
Response: 19387
Conc: 0.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: -0.011 min
Response: 15389
Conc: 0.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.968 min
Delta R.T.: -0.013 min
Response: 61332
Conc: 0.63 ug/ml