

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052419\
Data File : FG005014.D
Signal(s) : FID1A.ch
Acq On : 24 May 2019 10:29
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 24 23:12:29 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	14.988	99630	0.735 ug/ml
12)	N-OCTACOSANE	16.973	15684	0.123 ug/ml
15)	N-TETRATRIACONTANE	19.484	44271	0.393 ug/ml
17)	N-OCTATRIACONTANE	20.977	368670	3.805 ug/ml
18)	N-TETRACONTANE	21.986	780966	8.018 ug/ml

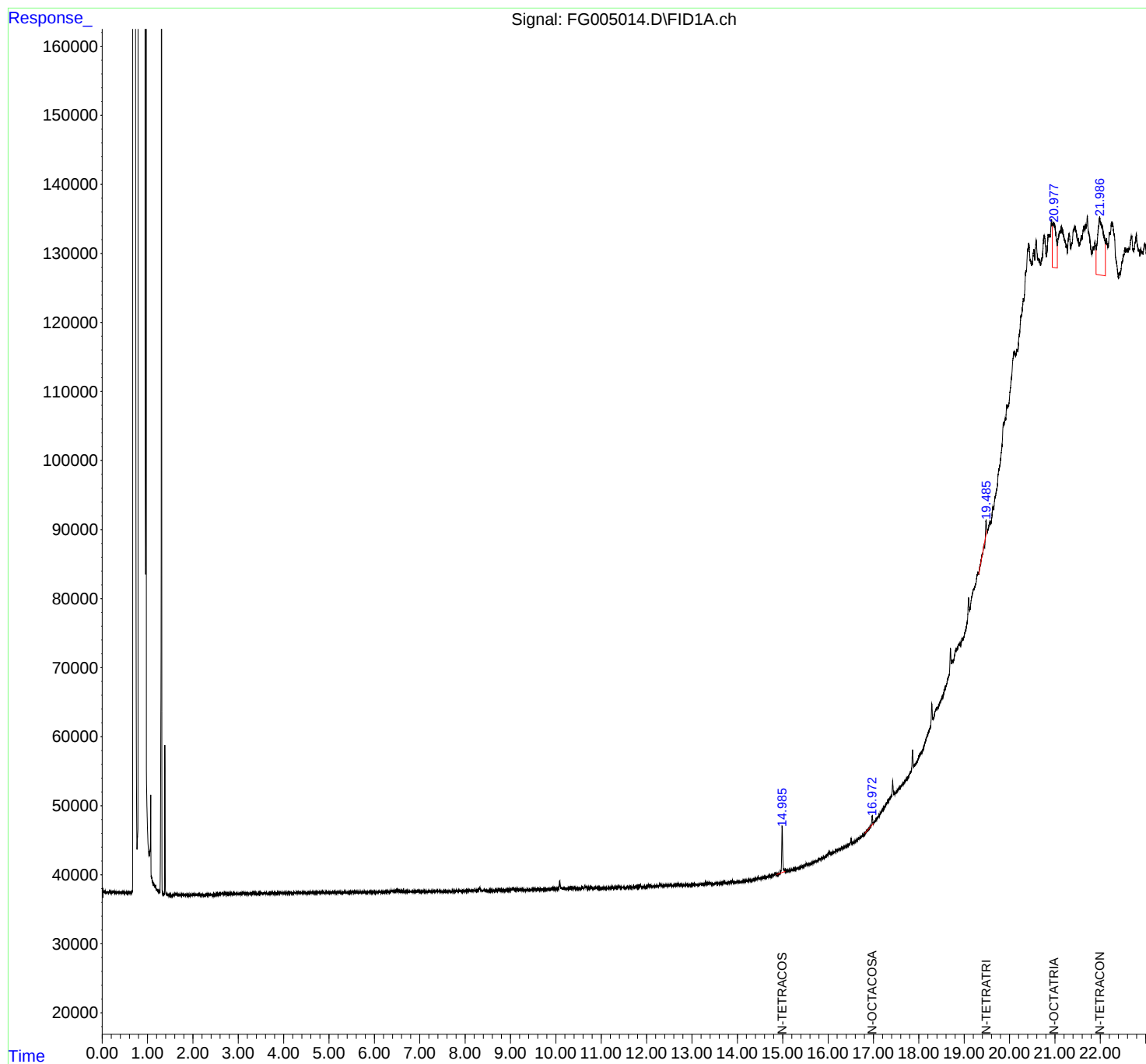
(f)=RT Delta > 1/2 Window

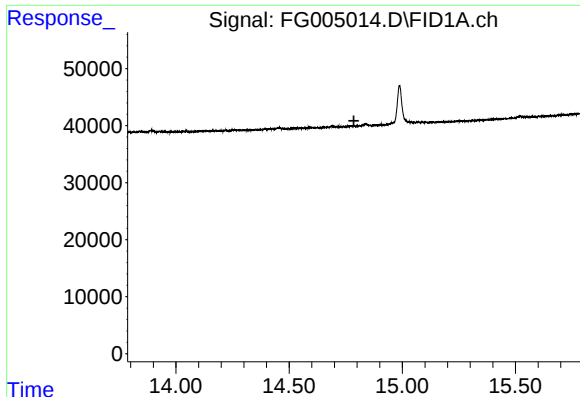
(m)=manual int.

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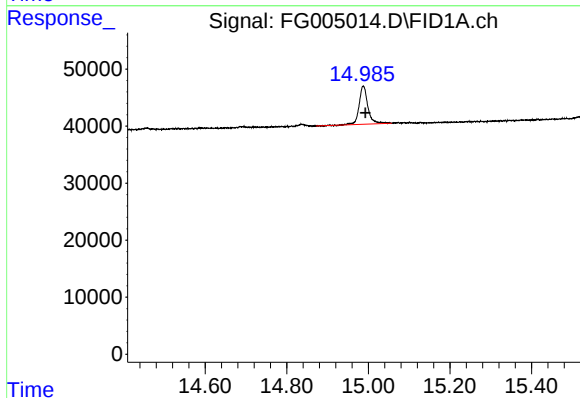
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





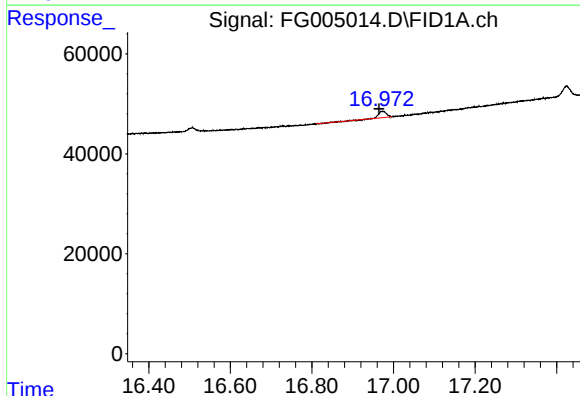
#9 TETRACOSANE-d50 (SURROGATE)

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



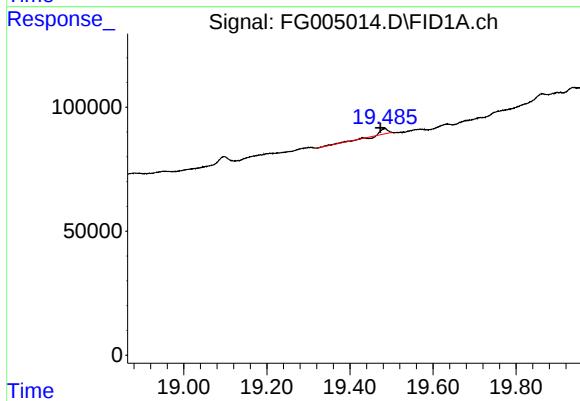
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: -0.005 min
Response: 99630
Conc: 0.74 ug/ml



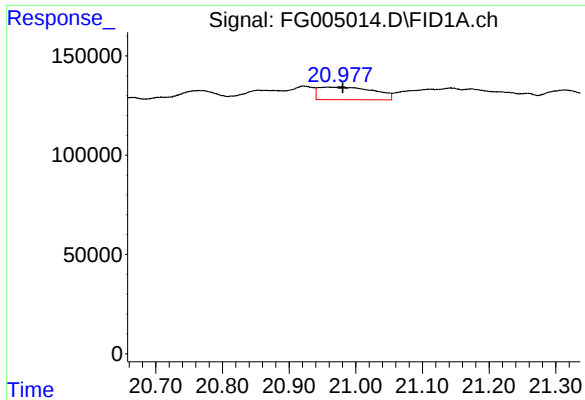
#12 N-OCTACOSANE

R.T.: 16.973 min
Delta R.T.: 0.009 min
Response: 15684
Conc: 0.12 ug/ml



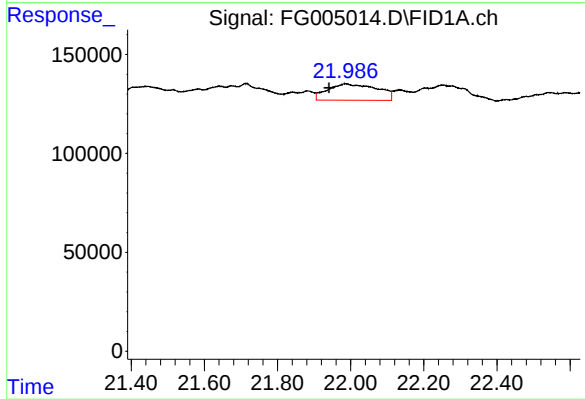
#15 N-TETRATRIACONTANE

R.T.: 19.484 min
Delta R.T.: 0.010 min
Response: 44271
Conc: 0.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.977 min
Delta R.T.: -0.003 min
Response: 368670
Conc: 3.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.986 min
Delta R.T.: 0.046 min
Response: 780966
Conc: 8.02 ug/ml