

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060419\
Data File : FG005085.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2019 08:57
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 04 11:14:40 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	14.977	84556	0.624 ug/ml
12)	N-OCTACOSANE	16.961	24842	0.195 ug/ml
13)	N-TRIACONTANE	17.850	47990	0.382 ug/ml
14)	N-DOTRIACONTANE	18.684	43780	0.365 ug/ml
15)	N-TETRATRIACONTANE	19.471	25752	0.229 ug/ml
16)	N-HEXATRIACONTANE	20.214	42452	0.400 ug/ml

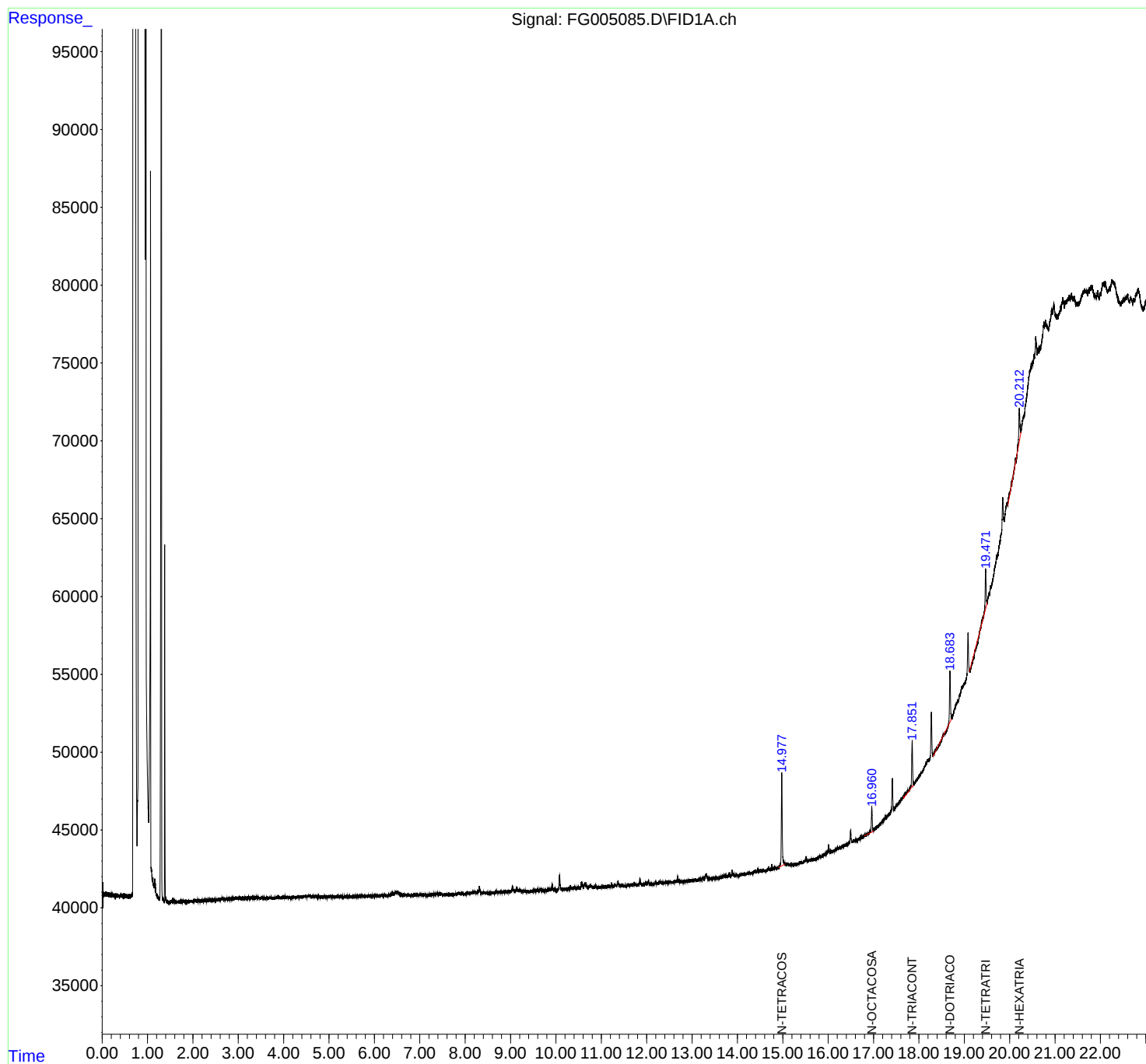
(f)=RT Delta > 1/2 Window

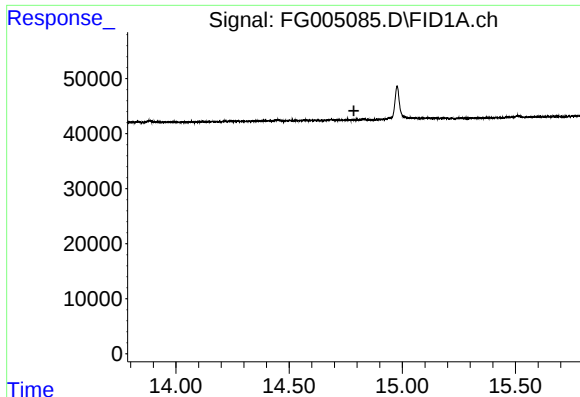
(m)=manual int.

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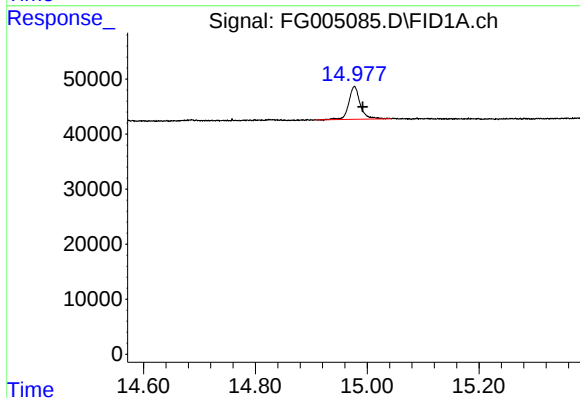
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





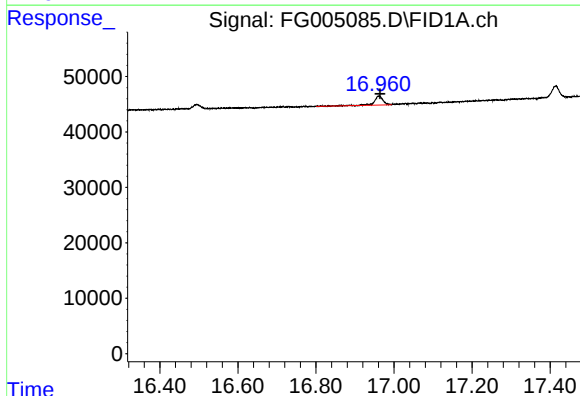
#9 TETRACOSANE-d50 (SURROGATE)

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



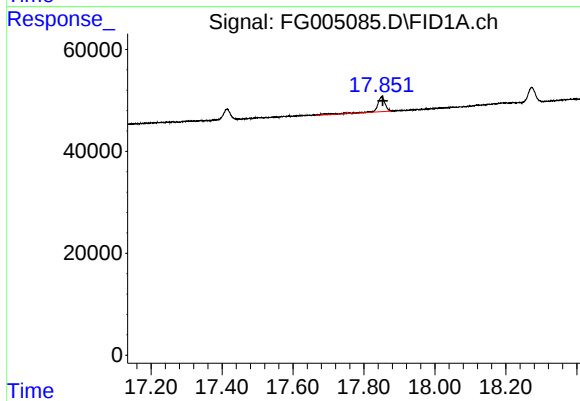
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.015 min
Response: 84556
Conc: 0.62 ug/ml



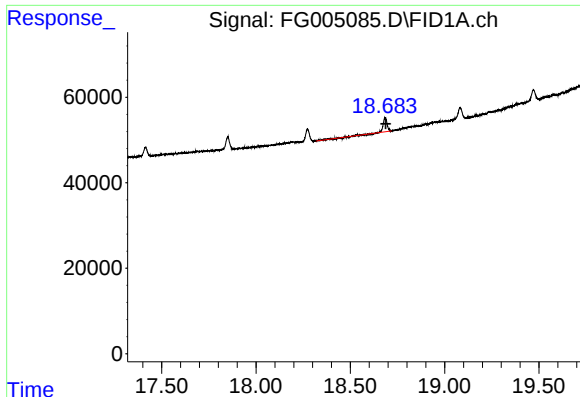
#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: -0.004 min
Response: 24842
Conc: 0.20 ug/ml



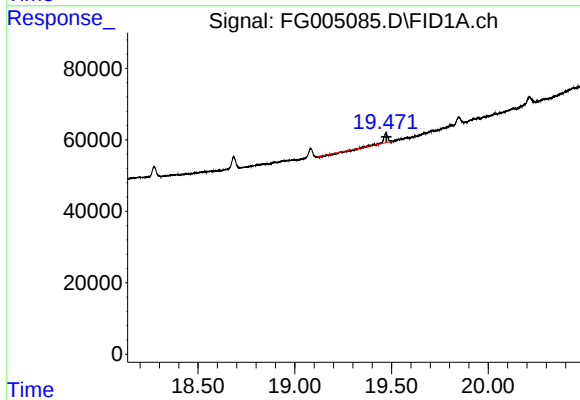
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: -0.003 min
Response: 47990
Conc: 0.38 ug/ml



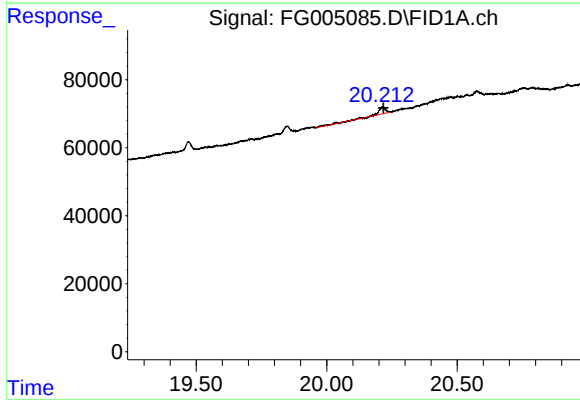
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.005 min
Response: 43780
Conc: 0.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.471 min
Delta R.T.: -0.003 min
Response: 25752
Conc: 0.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: -0.003 min
Response: 42452
Conc: 0.40 ug/ml