

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061819\
 Data File : FG005155.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2019 10:26
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 00:36:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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				
9) S	TETRACOSANE-d50 (SURR...	14.819	23785	0.180 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.955	21963	0.154 ug/ml
13)	N-TRIACONTANE	17.843	43218	0.309 ug/ml
14)	N-DOTRIACONTANE	18.678	35518	0.264 ug/ml
15)	N-TETRATRIACONTANE	19.464	32562	0.254 ug/ml
17)	N-OCTATRIACONTANE	20.967	31642	0.298 ug/ml

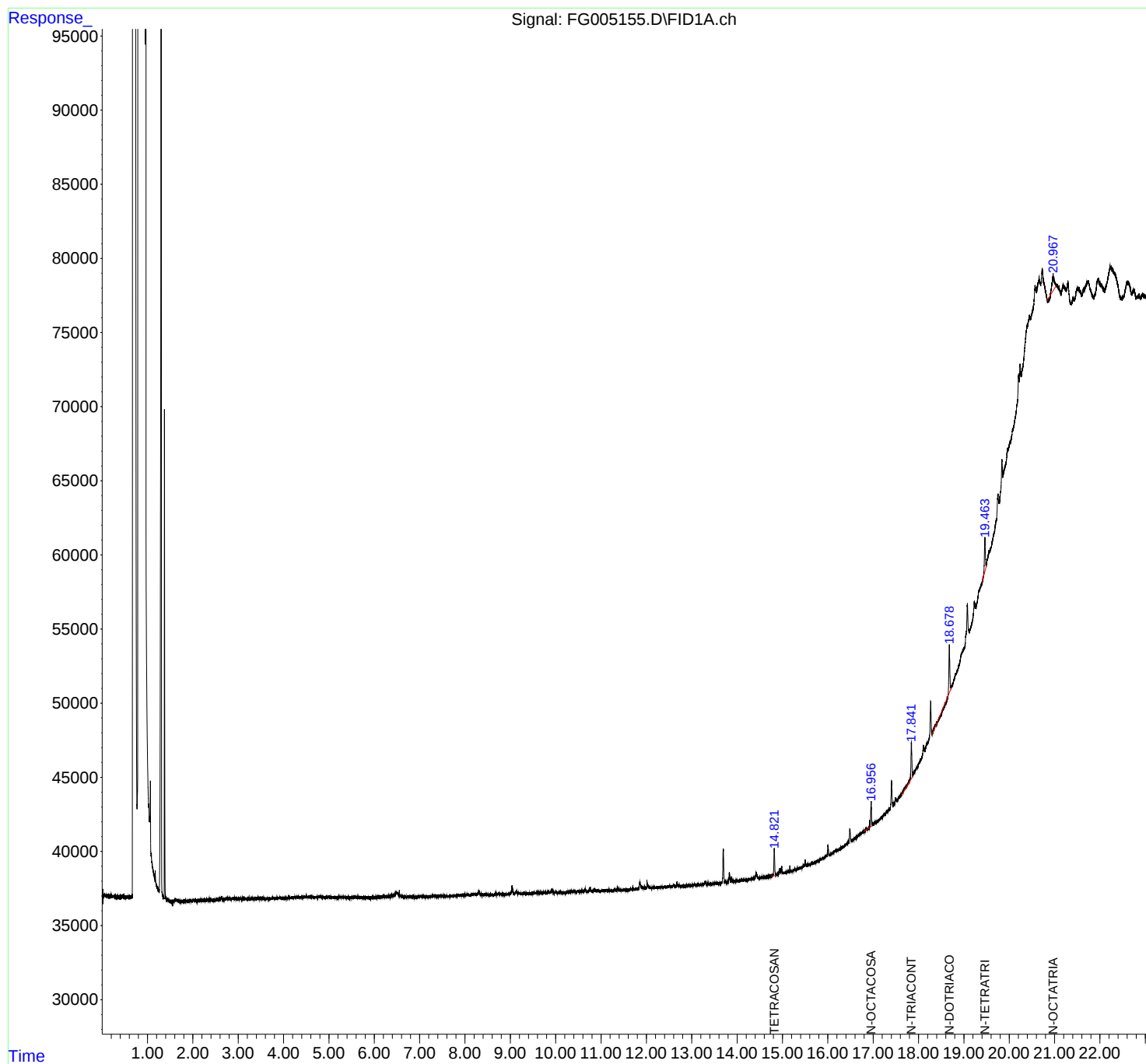
(f)=RT Delta > 1/2 Window

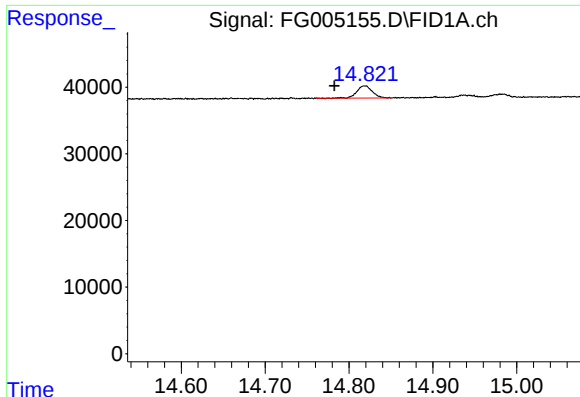
(m)=manual int.

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Integration File: autoint1.e
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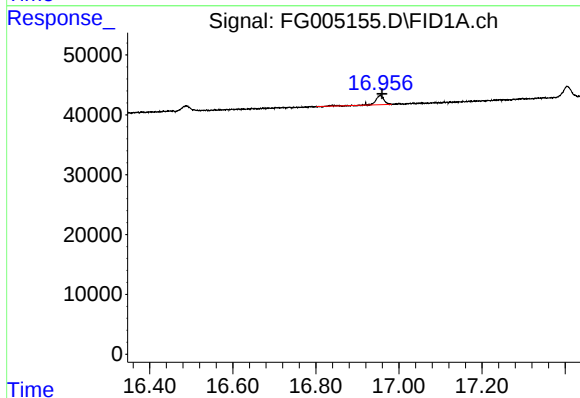
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





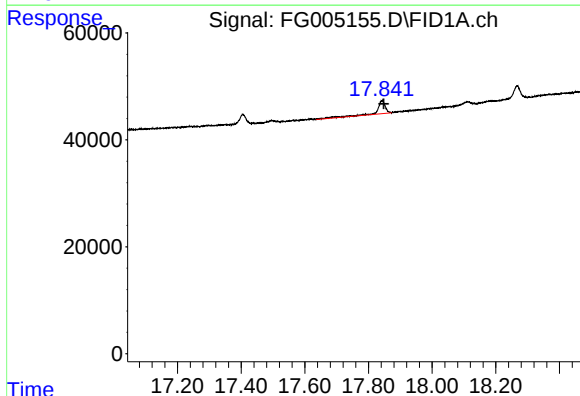
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: 0.036 min
Response: 23785
Conc: 0.18 ug/ml



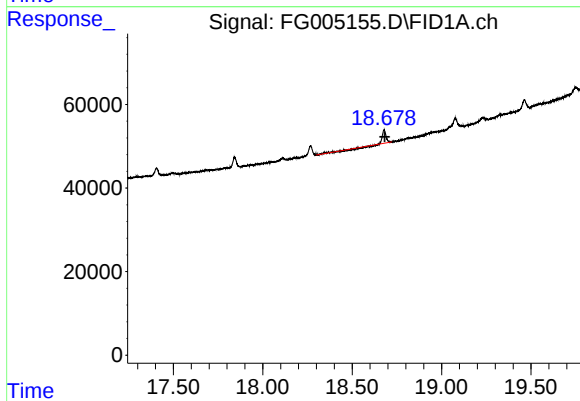
#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: -0.004 min
Response: 21963
Conc: 0.15 ug/ml



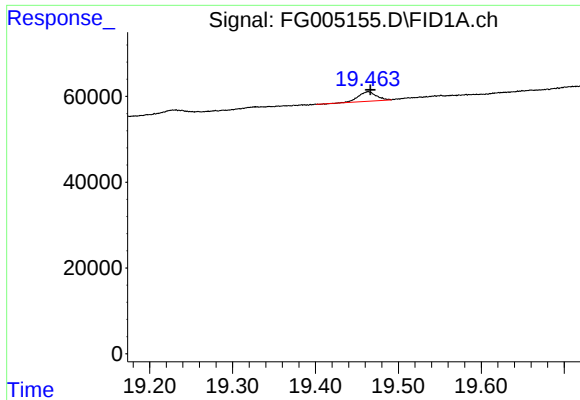
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.006 min
Response: 43218
Conc: 0.31 ug/ml



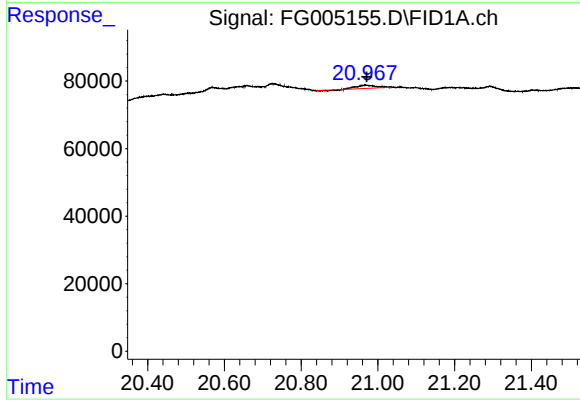
#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: -0.003 min
Response: 35518
Conc: 0.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: -0.003 min
Response: 32562
Conc: 0.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.967 min
Delta R.T.: -0.004 min
Response: 31642
Conc: 0.30 ug/ml