

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080519\
Data File : FG005558.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2019 10:22
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 00:08:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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			
12) N-OCTACOSANE	16.939	24837	0.207 ug/ml
13) N-TRIACONTANE	17.832	40699	0.341 ug/ml
14) N-DOTRIACONTANE	18.667	296276	2.560 ug/ml
15) N-TETRATRIACONTANE	19.452	29285	0.267 ug/ml
16) N-HEXATRIACONTANE	20.222	958105	9.074 ug/ml
18) N-TETRACONTANE	21.920	1653625	16.697 ug/ml

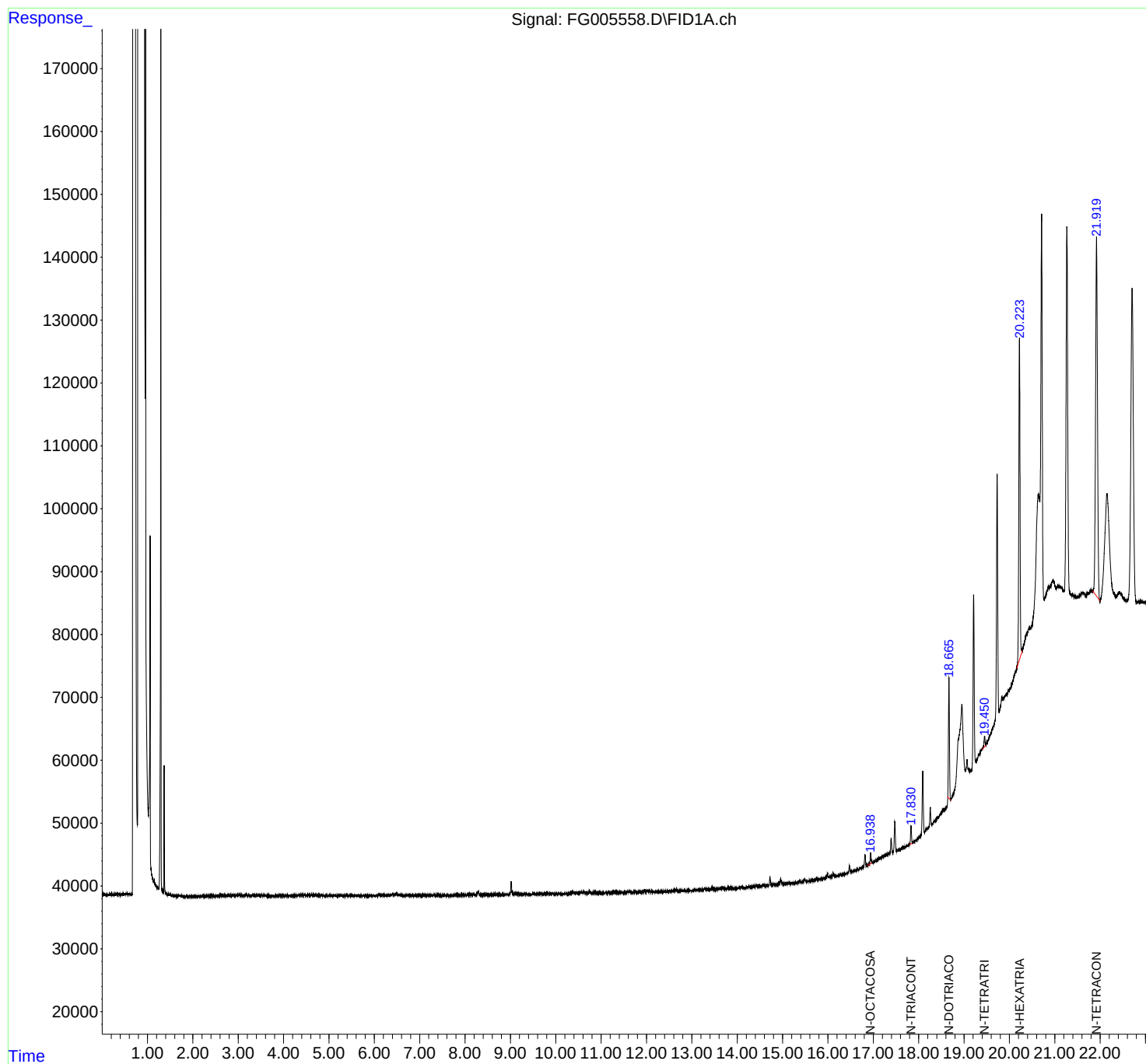
(f)=RT Delta > 1/2 Window

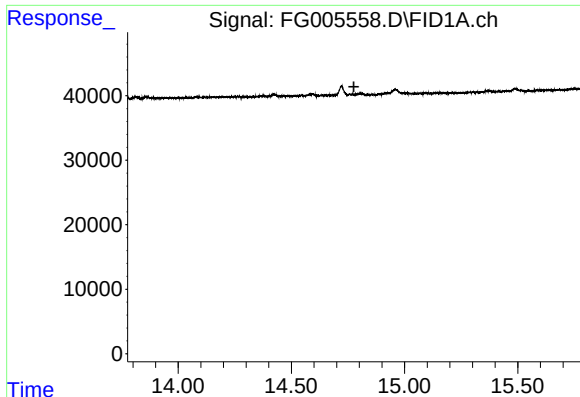
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080519\
Data File : FG005558.D
Signal(s) : FID1A.ch
Acq On : 05 Aug 2019 10:22
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 06 00:08:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 2019
Response via : Initial Calibration
Integrator: ChemStation

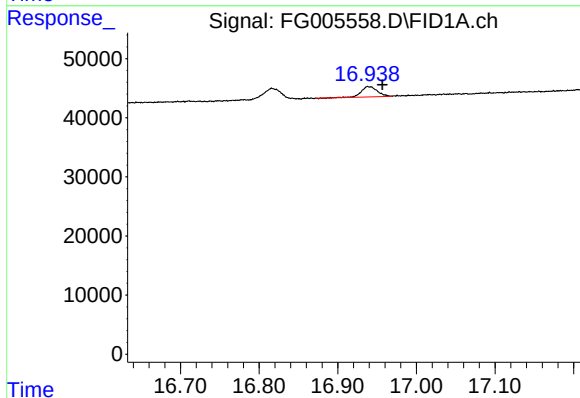
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





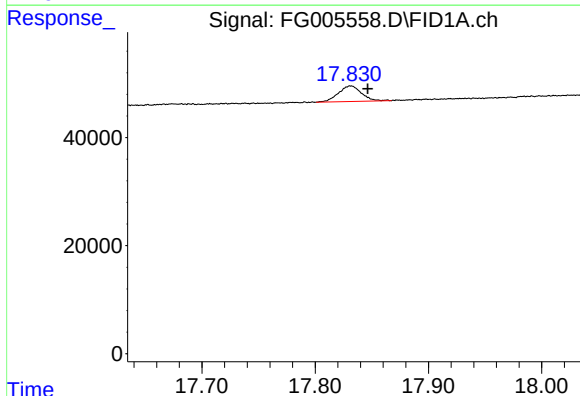
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.776 min
Response: 0
Conc: N.D.



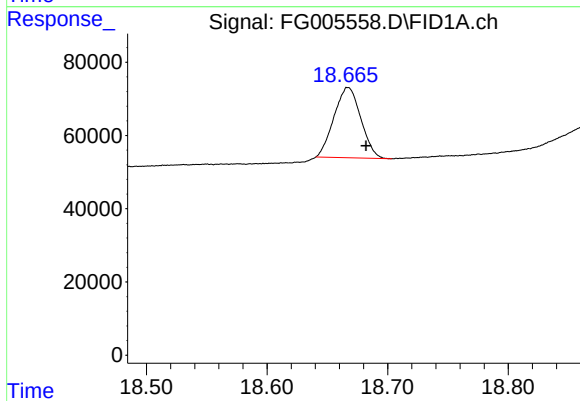
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.018 min
Response: 24837
Conc: 0.21 ug/ml



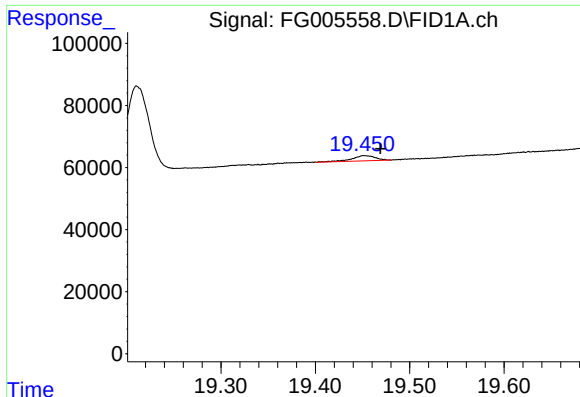
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.015 min
Response: 40699
Conc: 0.34 ug/ml



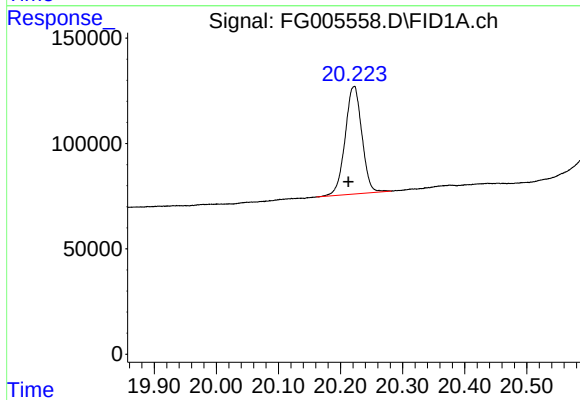
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.015 min
Response: 296276
Conc: 2.56 ug/ml



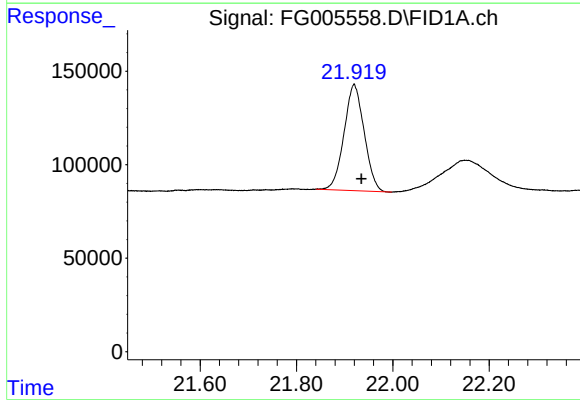
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.017 min
Response: 29285
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.222 min
Delta R.T.: 0.009 min
Response: 958105
Conc: 9.07 ug/ml



#18 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: -0.016 min
Response: 1653625
Conc: 16.70 ug/ml