

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008650.D
Signal(s) : FID1A.ch
Acq On : 16 Aug 2021 11:21
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 02:32:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
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	79580	0.636 ug/ml
13)	N-TRIACONTANE	17.828	182788	1.543 ug/ml
14)	N-DOTRIACONTANE	18.665	136831	1.237 ug/ml
15)	N-TETRATRIACONTANE	19.450	84020	0.857 ug/ml

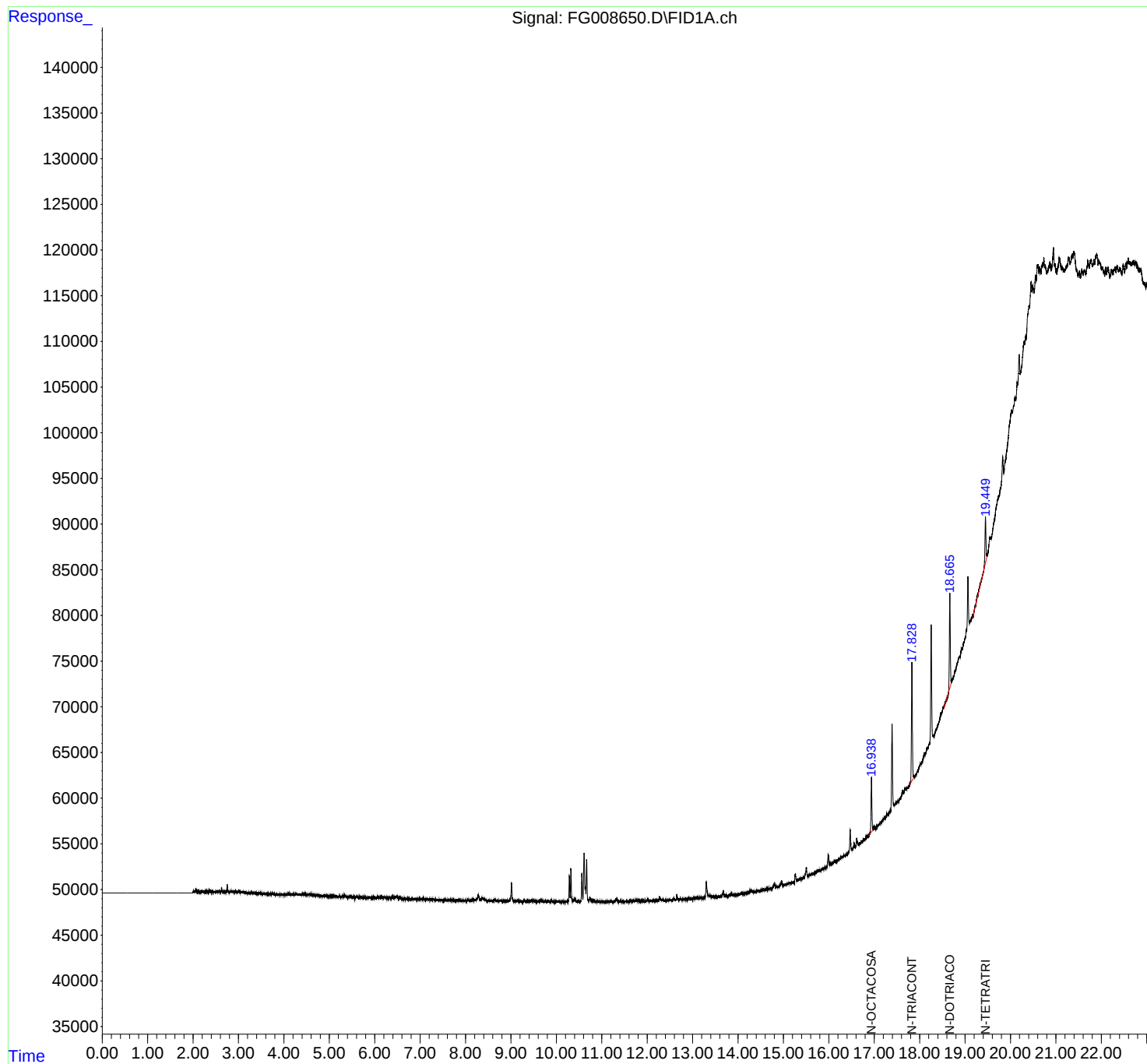
(f)=RT Delta > 1/2 Window

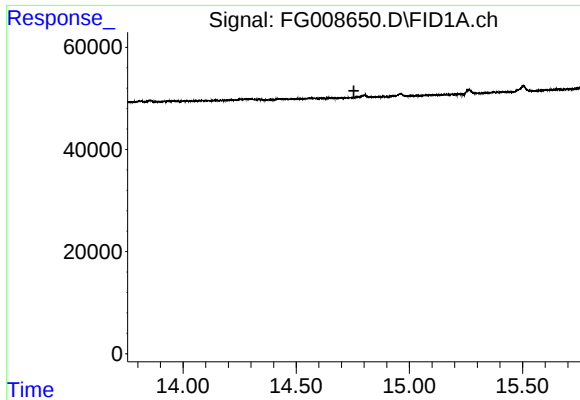
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
Data File : FG008650.D
Signal(s) : FID1A.ch
Acq On : 16 Aug 2021 11:21
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 17 02:32:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
Quant Title :
QLast Update : Tue Aug 17 02:29:16 2021
Response via : Initial Calibration
Integrator: ChemStation

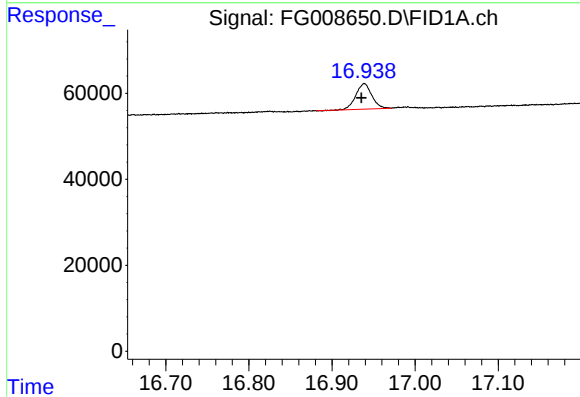
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





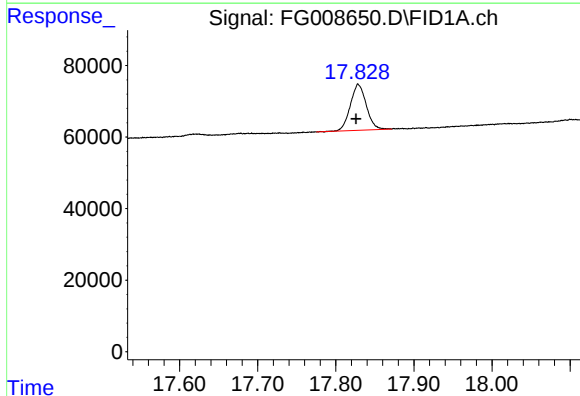
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.755 min
Response: 0
Conc: N.D.



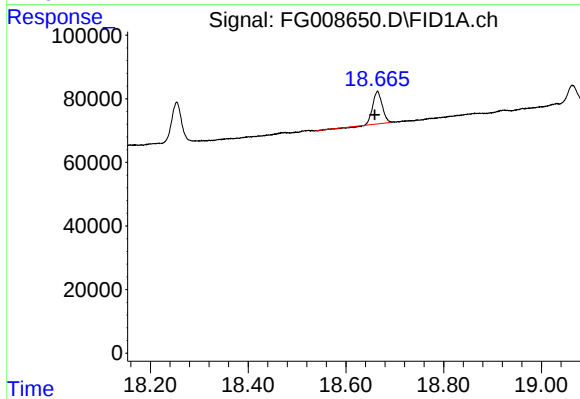
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: 0.003 min
Response: 79580
Conc: 0.64 ug/ml



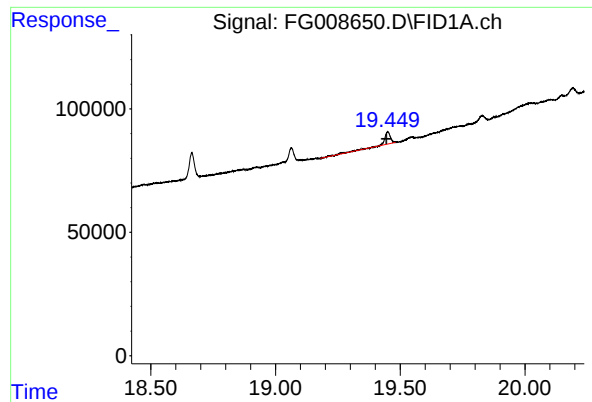
#13 N-TRIACONTANE

R.T.: 17.828 min
Delta R.T.: 0.003 min
Response: 182788
Conc: 1.54 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: 0.006 min
Response: 136831
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.450 min

Delta R.T.: 0.005 min

Response: 84020

Conc: 0.86 ug/ml