

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006650.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 23:54
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 08 00:37:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
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				
13)	N-TRIACONTANE	17.535	30419	0.256 ug/ml
14)	N-DOTRIACONTANE	18.404	259588	2.376 ug/ml
15)	N-TETRATRIACONTANE	19.135	305933	2.952 ug/ml
16)	N-HEXATRIACONTANE	19.879	140862	1.439 ug/ml
18)	N-TETRACONTANE	21.325	314442	3.539 ug/ml

(f)=RT Delta > 1/2 Window

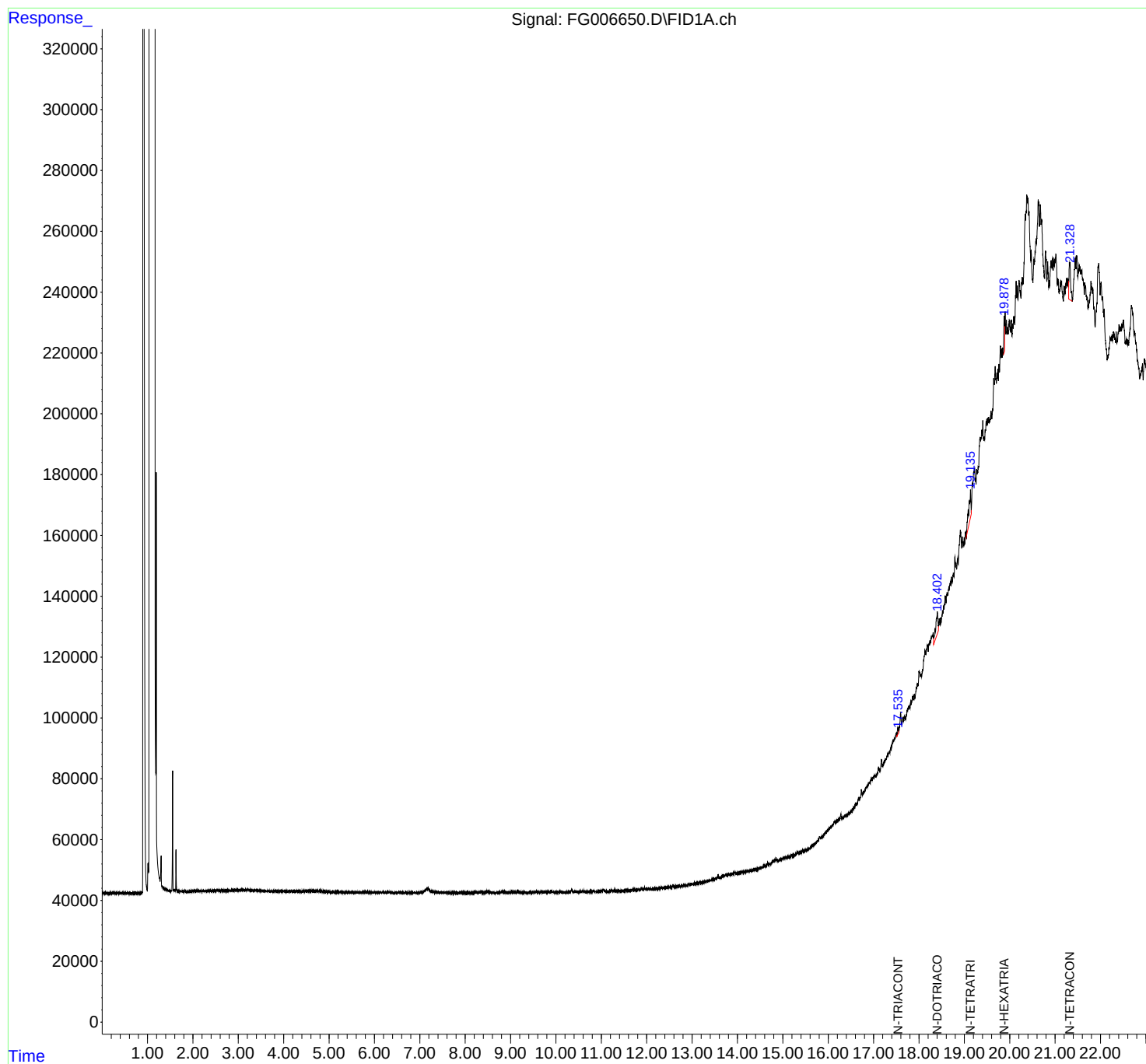
(m)=manual int.

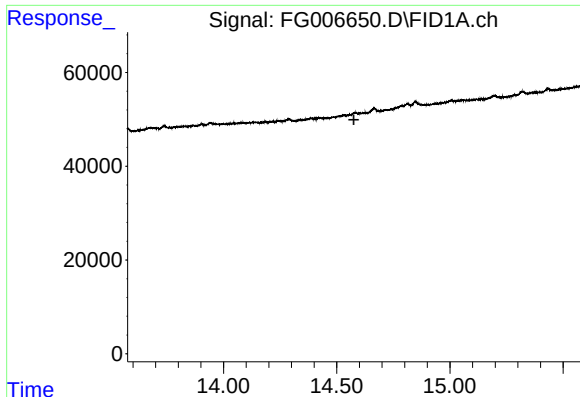
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG020720\
Data File : FG006650.D
Signal(s) : FID1A.ch
Acq On : 07 Feb 2020 23:54
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Feb 08 00:37:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
Quant Title :
QLast Update : Wed Jan 29 08:10:21 2020
Response via : Initial Calibration
Integrator: ChemStation

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

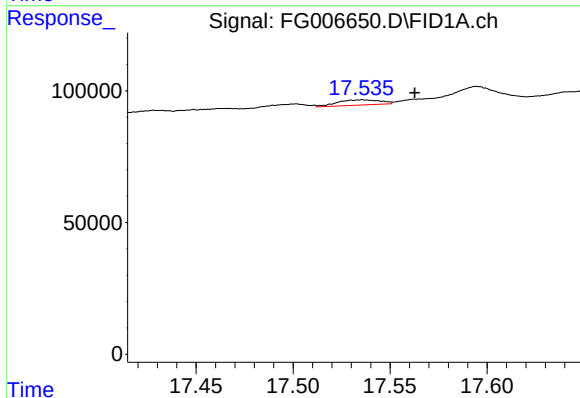




#9 TETRACOSANE-d50 (SURROGATE)

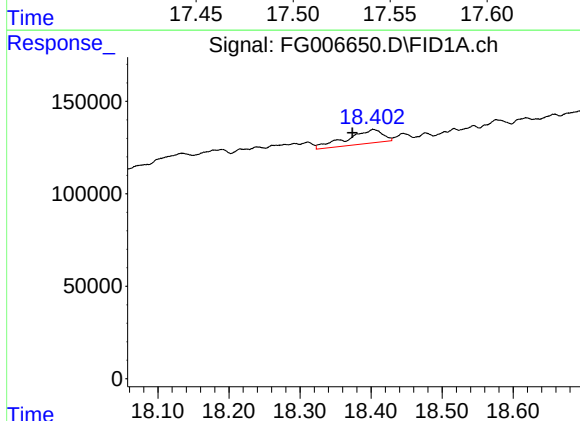
R.T.: 0.000 min
Exp R.T.: 14.576 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



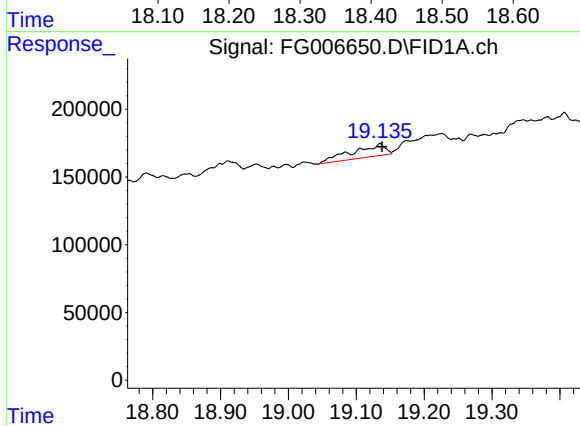
#13 N-TRIACONTANE

R.T.: 17.535 min
Delta R.T.: -0.028 min
Response: 30419
Conc: 0.26 ug/ml



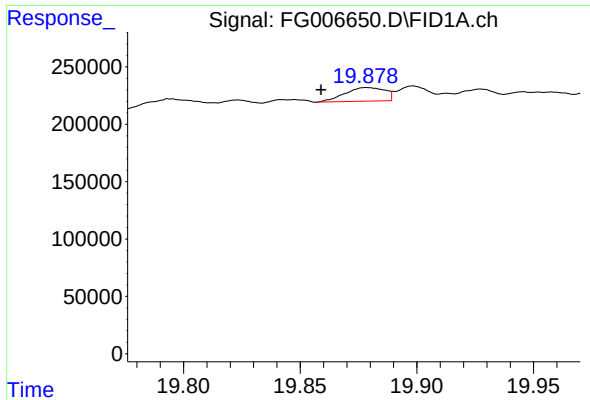
#14 N-DOTRIACONTANE

R.T.: 18.404 min
Delta R.T.: 0.030 min
Response: 259588
Conc: 2.38 ug/ml



#15 N-TETRATRIACONTANE

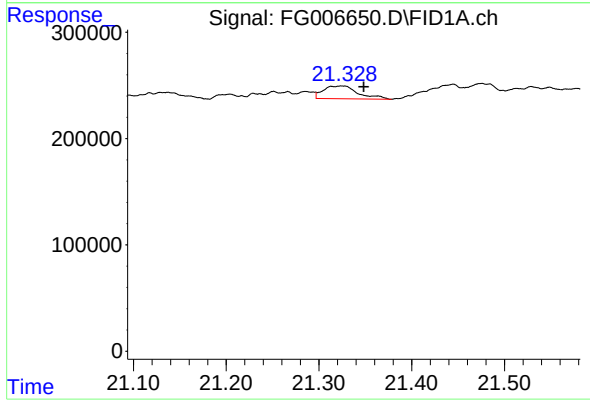
R.T.: 19.135 min
Delta R.T.: -0.003 min
Response: 305933
Conc: 2.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.879 min
Delta R.T.: 0.020 min
Response: 140862
Conc: 1.44 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.325 min
Delta R.T.: -0.023 min
Response: 314442
Conc: 3.54 ug/ml