

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005266.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 08:58
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jul 01 15:23:12 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
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System Monitoring Compounds

Target Compounds

12)	N-OCTACOSANE	16.979	16223	0.114 ug/ml
13)	N-TRIACONTANE	17.854	46973	0.336 ug/ml
14)	N-DOTRIACONTANE	18.712	138660	1.031 ug/ml
16)	N-HEXATRIACONTANE	20.250	387260	3.251 ug/ml
17)	N-OCTATRIACONTANE	20.988	150278	1.417 ug/ml
18)	N-TETRACONTANE	21.965	199345	1.908 ug/ml

(f)=RT Delta > 1/2 Window

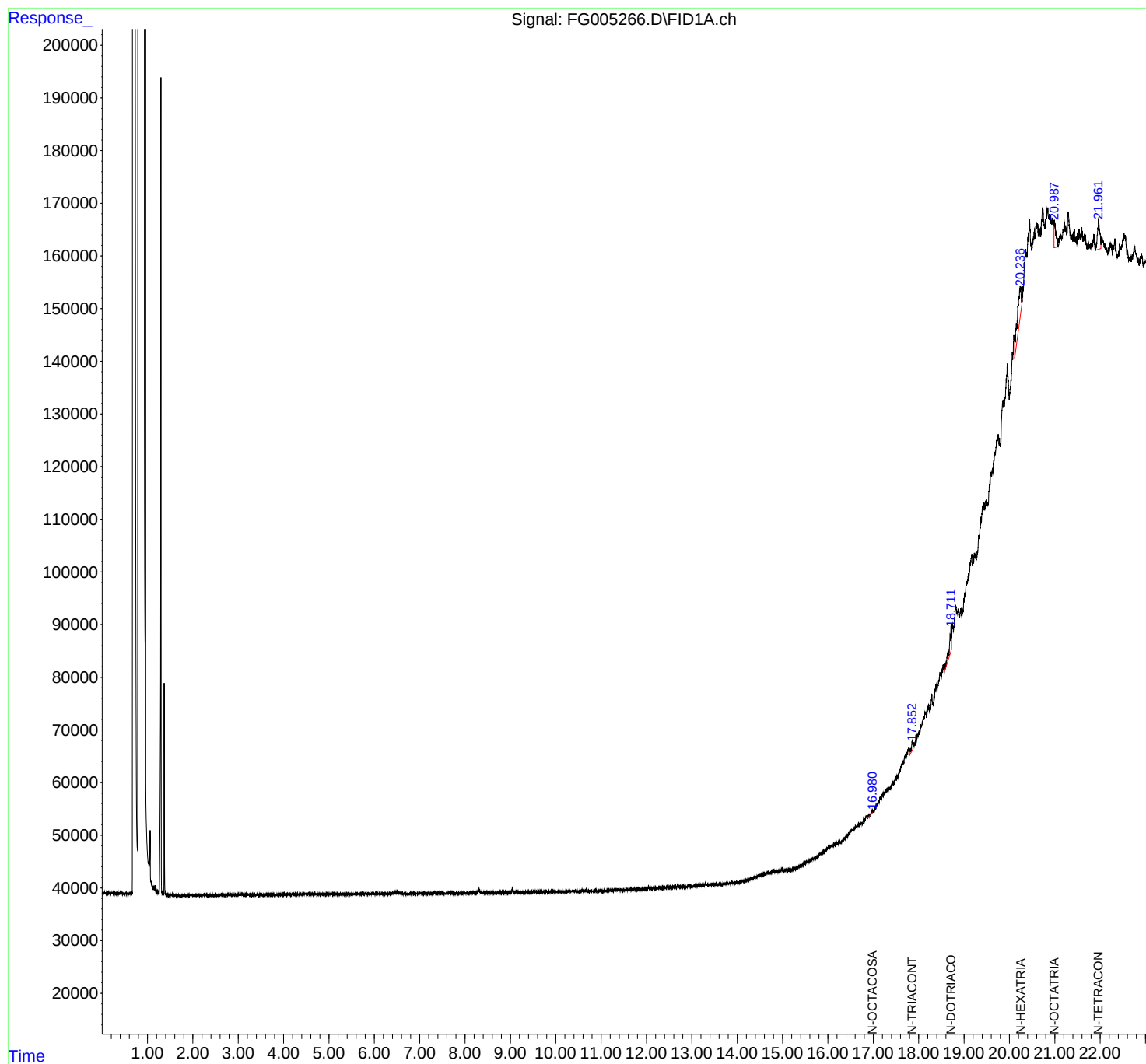
(m)=manual int.

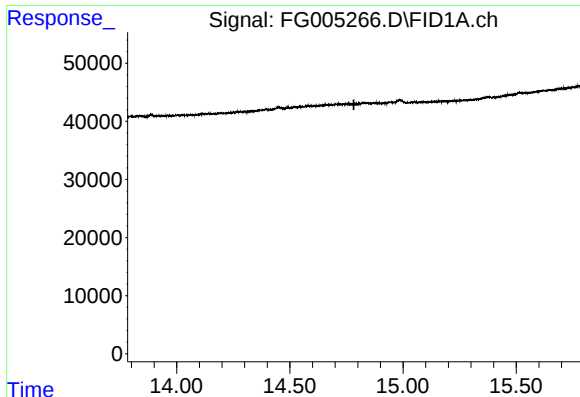
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005266.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 08:58
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
MECL2

Integration File: autoint1.e
Quant Time: Jul 01 15:23:12 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

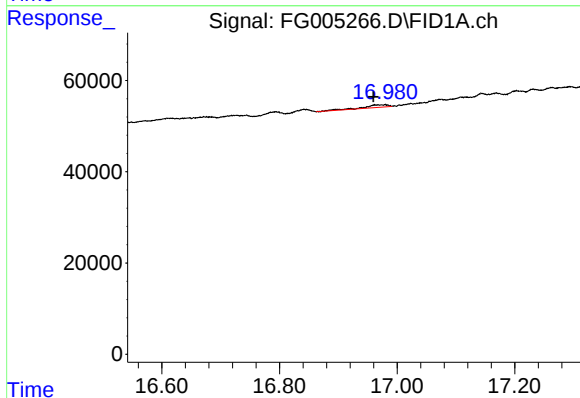




#9 TETRACOSANE-d50 (SURROGATE)

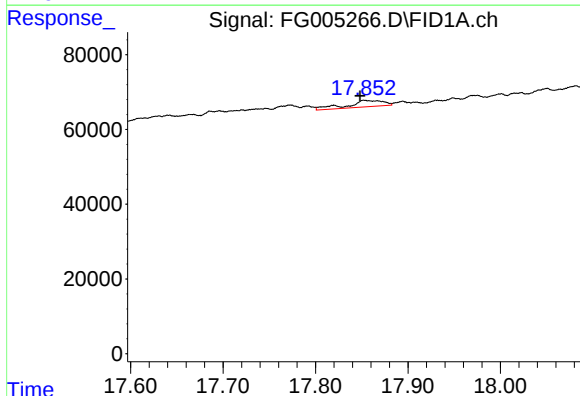
R.T.: 0.000 min
Exp R.T.: 14.783 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



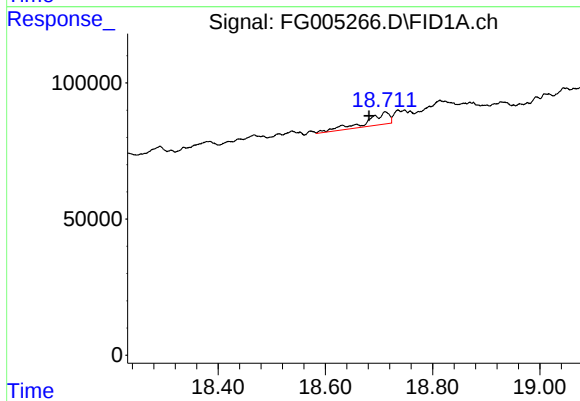
#12 N-OCTACOSANE

R.T.: 16.979 min
Delta R.T.: 0.020 min
Response: 16223
Conc: 0.11 ug/ml



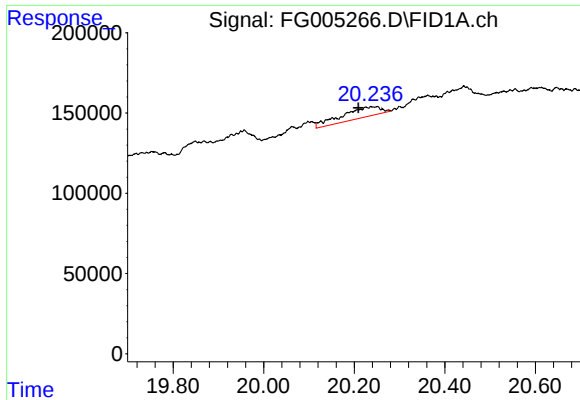
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: 0.006 min
Response: 46973
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

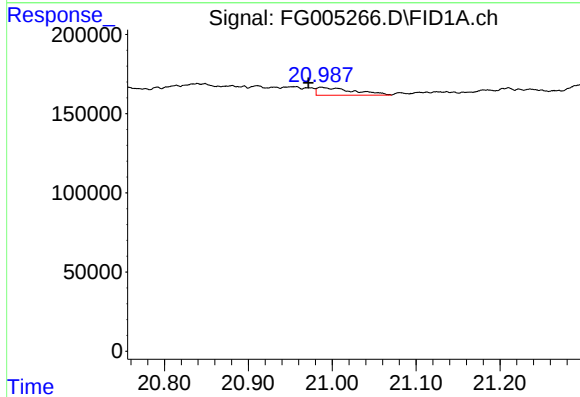
R.T.: 18.712 min
Delta R.T.: 0.031 min
Response: 138660
Conc: 1.03 ug/ml



#16 N-HEXATRIACONTANE

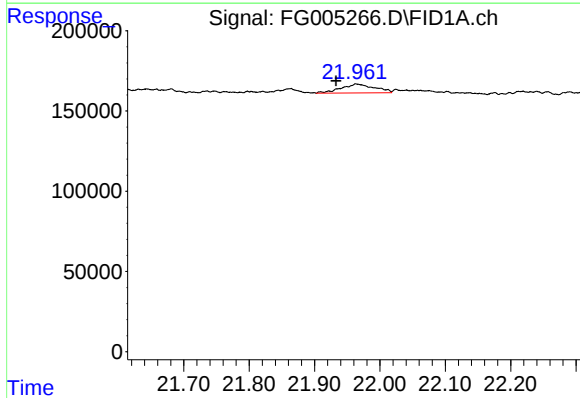
R.T.: 20.250 min
Delta R.T.: 0.040 min
Response: 387260
Conc: 3.25 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



#17 N-OCTATRIACONTANE

R.T.: 20.988 min
Delta R.T.: 0.016 min
Response: 150278
Conc: 1.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: 0.032 min
Response: 199345
Conc: 1.91 ug/ml