

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062819\
Data File : FG005254.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2019 08:13
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 22:30:03 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

Target Compounds

12)	N-OCTACOSANE	16.958	22593	0.159 ug/ml
13)	N-TRIACONTANE	17.849	32746	0.234 ug/ml
14)	N-DOTRIACONTANE	18.684	53096	0.395 ug/ml
15)	N-TETRATRIACONTANE	19.467	35926	0.280 ug/ml
16)	N-HEXATRIACONTANE	20.248	164165	1.378 ug/ml
17)	N-OCTATRIACONTANE	20.976	74298	0.701 ug/ml
18)	N-TETRACONTANE	21.957	56390	0.540 ug/ml

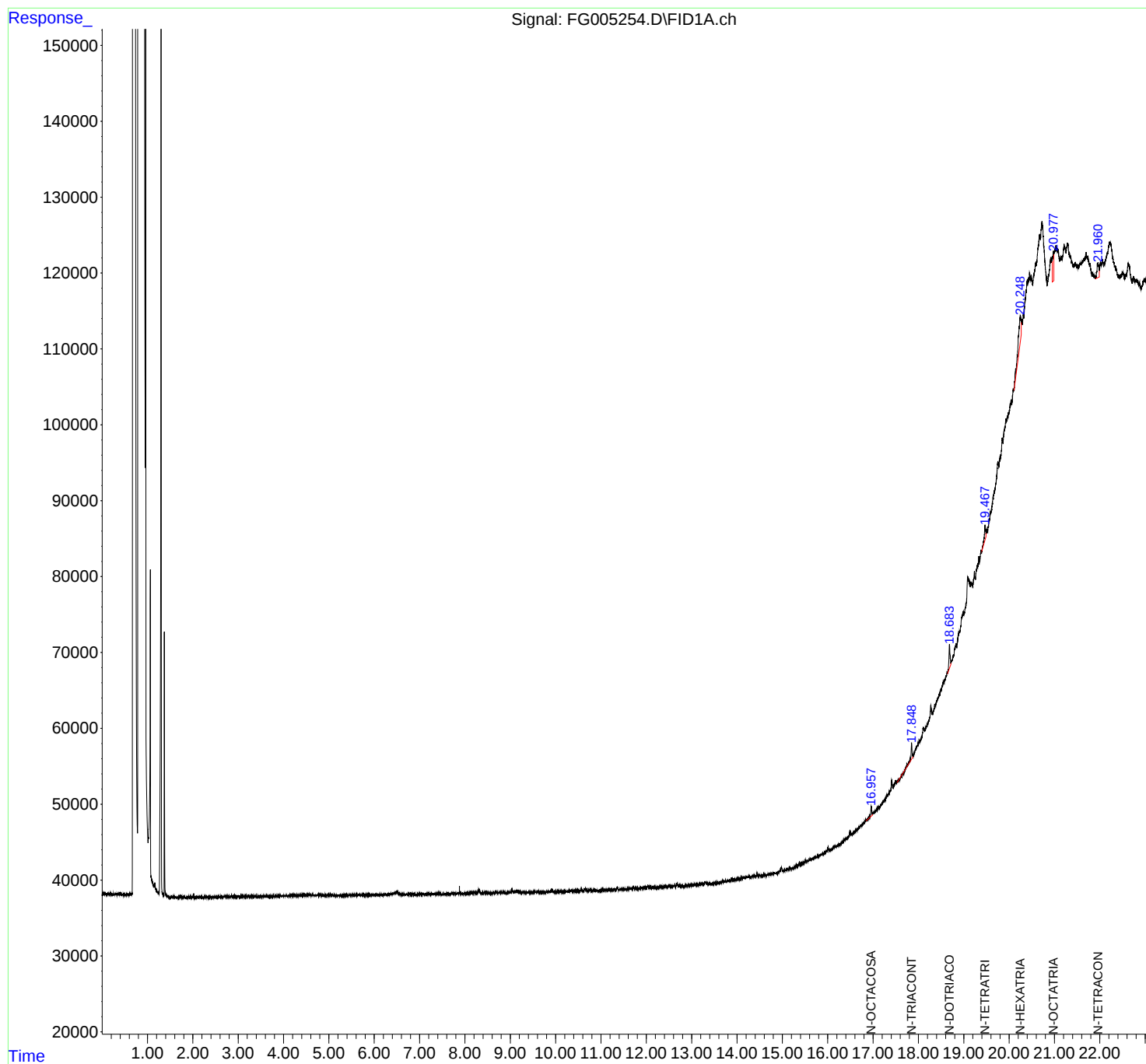
(f)=RT Delta > 1/2 Window

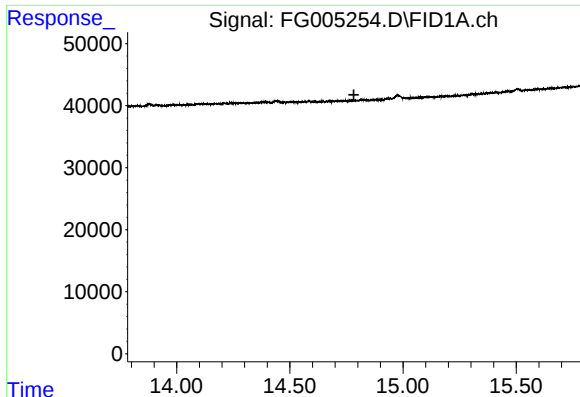
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062819\
Data File : FG005254.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2019 08:13
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jun 28 22:30:03 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

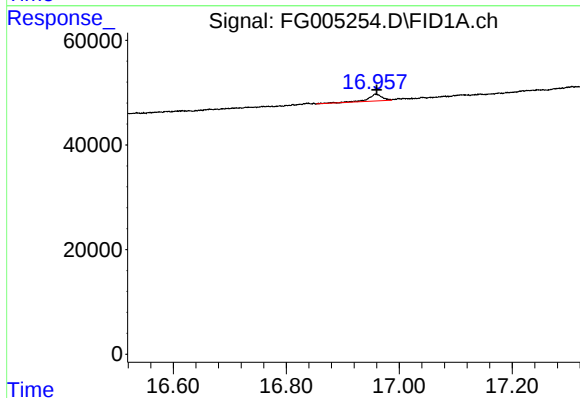
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





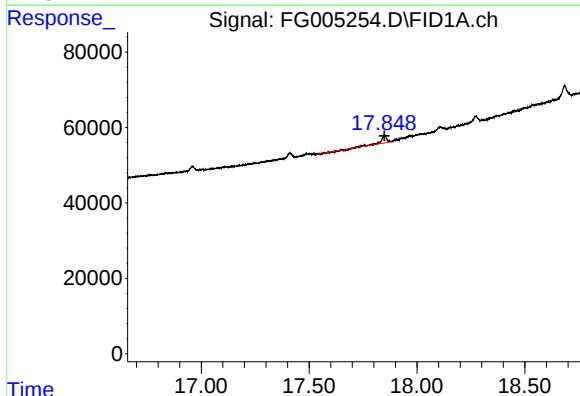
#9 TETRACOSANE-d50 (SURROGATE)

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



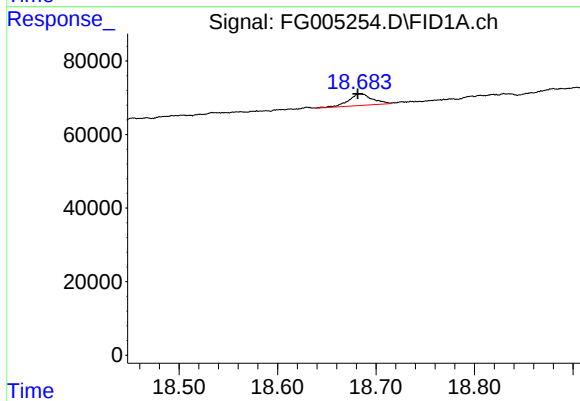
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.002 min
Response: 22593
Conc: 0.16 ug/ml



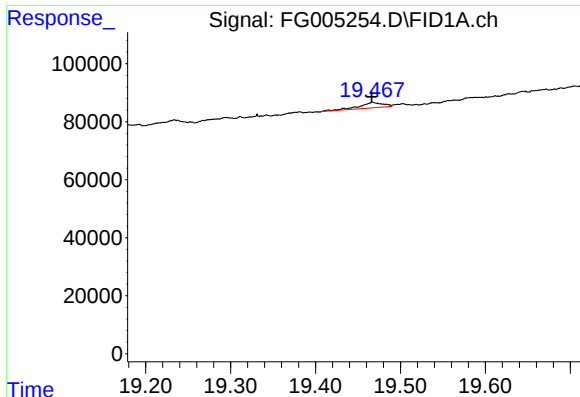
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 32746
Conc: 0.23 ug/ml



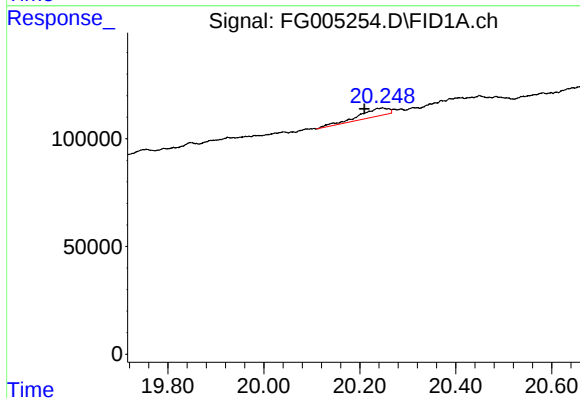
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.003 min
Response: 53096
Conc: 0.39 ug/ml



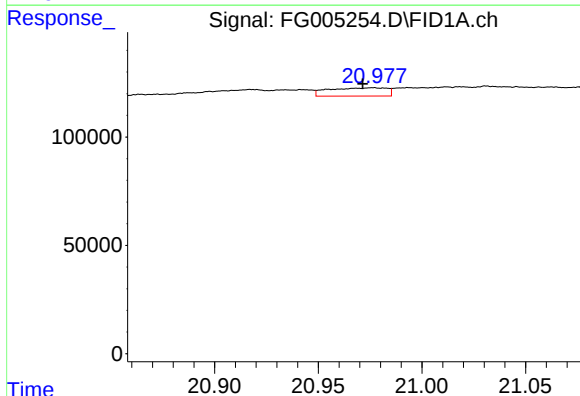
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: 0.001 min
Response: 35926
Conc: 0.28 ug/ml



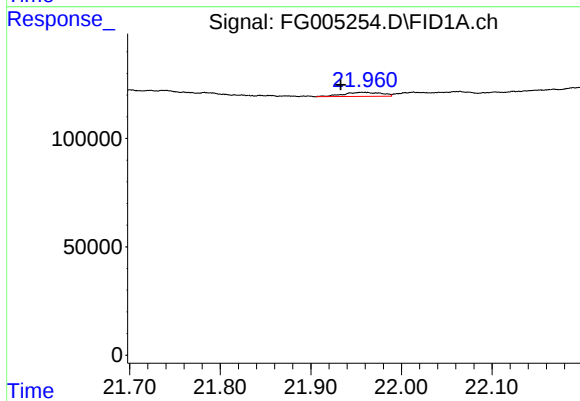
#16 N-HEXATRIACONTANE

R.T.: 20.248 min
Delta R.T.: 0.038 min
Response: 164165
Conc: 1.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.976 min
Delta R.T.: 0.005 min
Response: 74298
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.957 min
Delta R.T.: 0.024 min
Response: 56390
Conc: 0.54 ug/ml