

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
Data File : FG004963.D
Signal(s) : FID1A.ch
Acq On : 17 May 2019 11:44
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 18 04:49:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 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			
13) N-TRIACONTANE	17.849	24135	0.192 ug/ml
14) N-DOTRIACONTANE	18.706	160606	1.340 ug/ml
15) N-TETRATRIACONTANE	19.472	21668	0.193 ug/ml
16) N-HEXATRIACONTANE	20.259	501586	4.728 ug/ml
18) N-TETRACONTANE	21.993f	836461	8.588 ug/ml

(f)=RT Delta > 1/2 Window

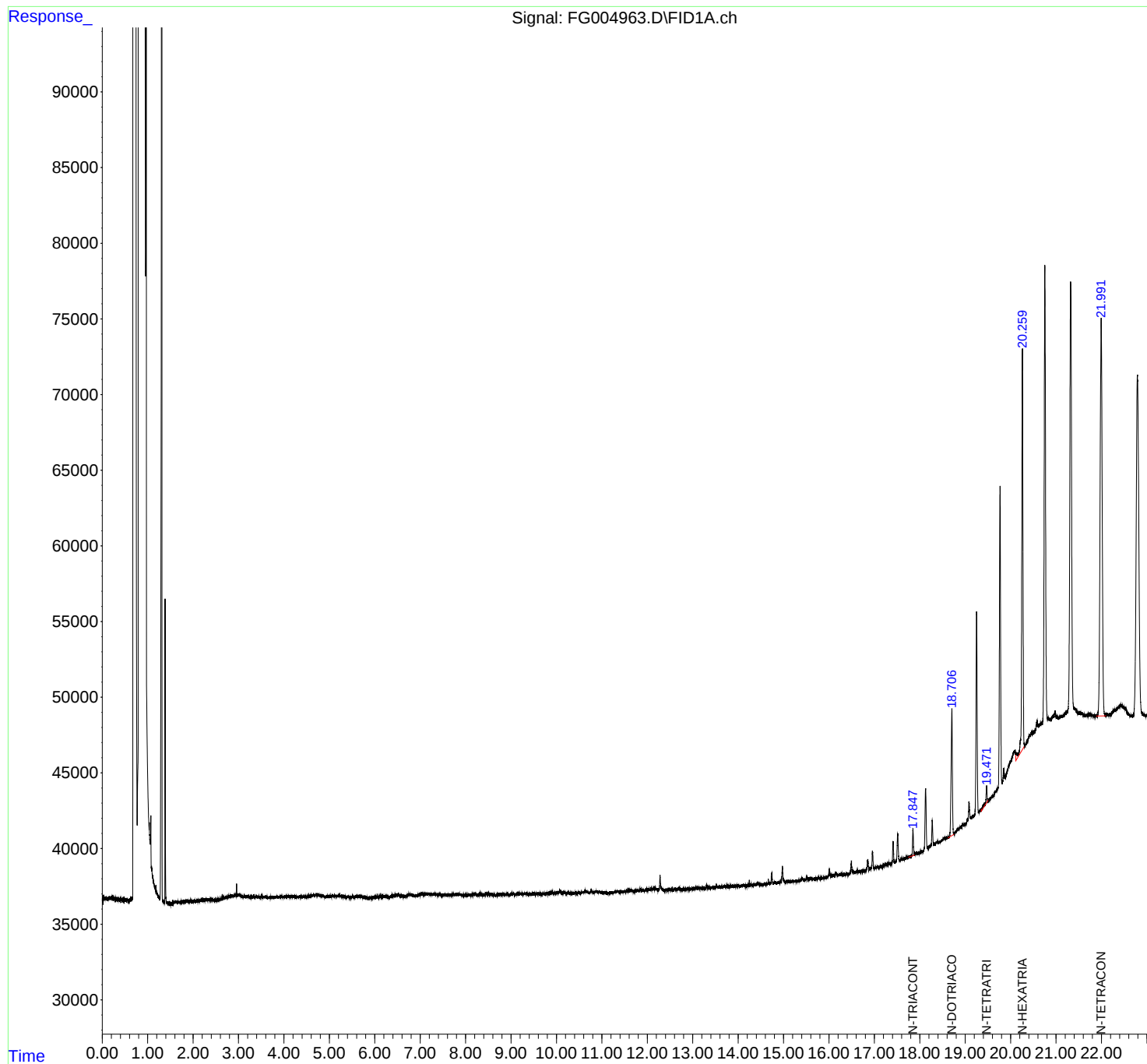
(m)=manual int.

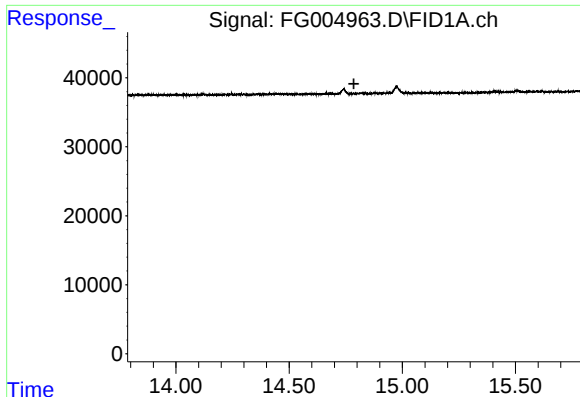
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051719\
Data File : FG004963.D
Signal(s) : FID1A.ch
Acq On : 17 May 2019 11:44
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
MECL2

Integration File: autoint1.e
Quant Time: May 18 04:49:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
Quant Title :
QLast Update : Thu May 09 14:52:33 2019
Response via : Initial Calibration
Integrator: ChemStation

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

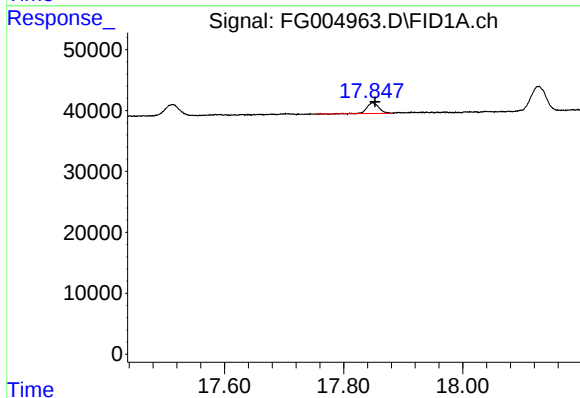




#9 TETRACOSANE-d50 (SURROGATE)

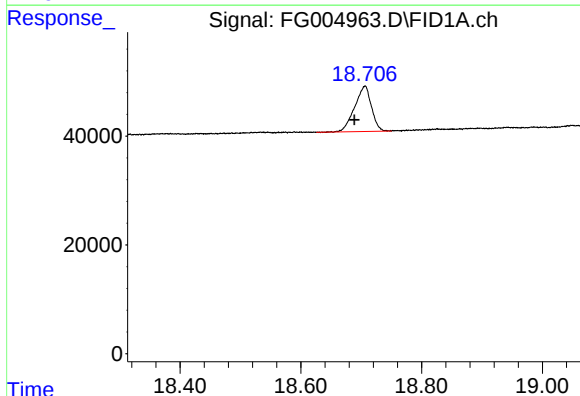
R.T.: 0.000 min
Exp R.T.: 14.786 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



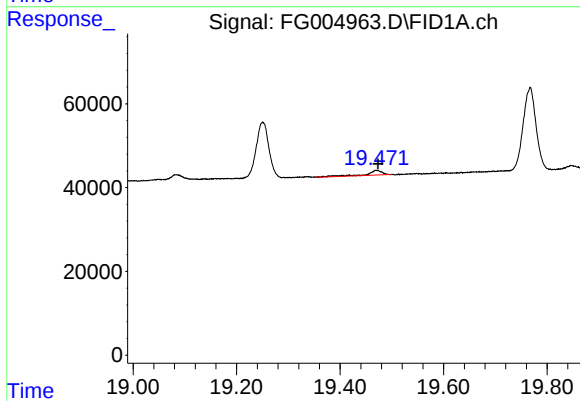
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: -0.004 min
Response: 24135
Conc: 0.19 ug/ml



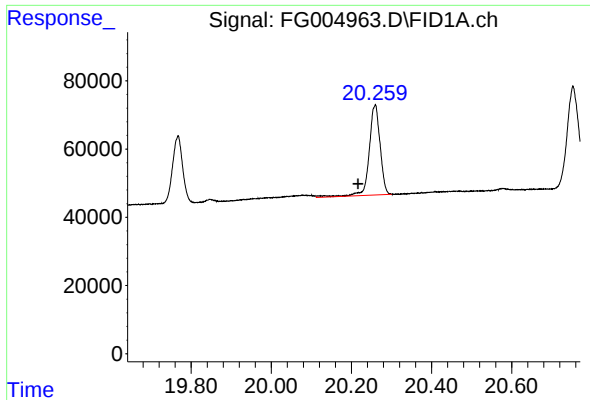
#14 N-DOTRIACONTANE

R.T.: 18.706 min
Delta R.T.: 0.018 min
Response: 160606
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

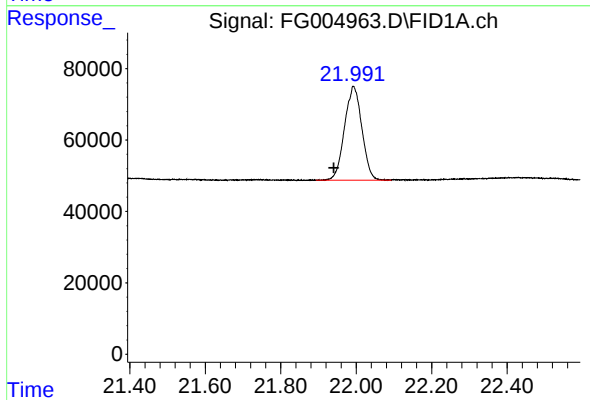
R.T.: 19.472 min
Delta R.T.: -0.002 min
Response: 21668
Conc: 0.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.259 min
Delta R.T.: 0.042 min
Response: 501586
Conc: 4.73 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



#18 N-TETRACONTANE

R.T.: 21.993 min
Delta R.T.: 0.052 min
Response: 836461
Conc: 8.59 ug/ml