

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
Data File : FG005700.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2019 09:37
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Aug 24 09:10:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 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

13)	N-TRIACONTANE	17.814	23627	0.156 ug/ml
14)	N-DOTRIACONTANE	18.650	60047	0.448 ug/ml
15)	N-TETRATRIACONTANE	19.437	32184	0.261 ug/ml
16)	N-HEXATRIACONTANE	20.206	341810	2.965 ug/ml
17)	N-OCTATRIACONTANE	20.936	440062	4.215 ug/ml
18)	N-TETRACONTANE	21.893	112957	1.086 ug/ml

(f)=RT Delta > 1/2 Window

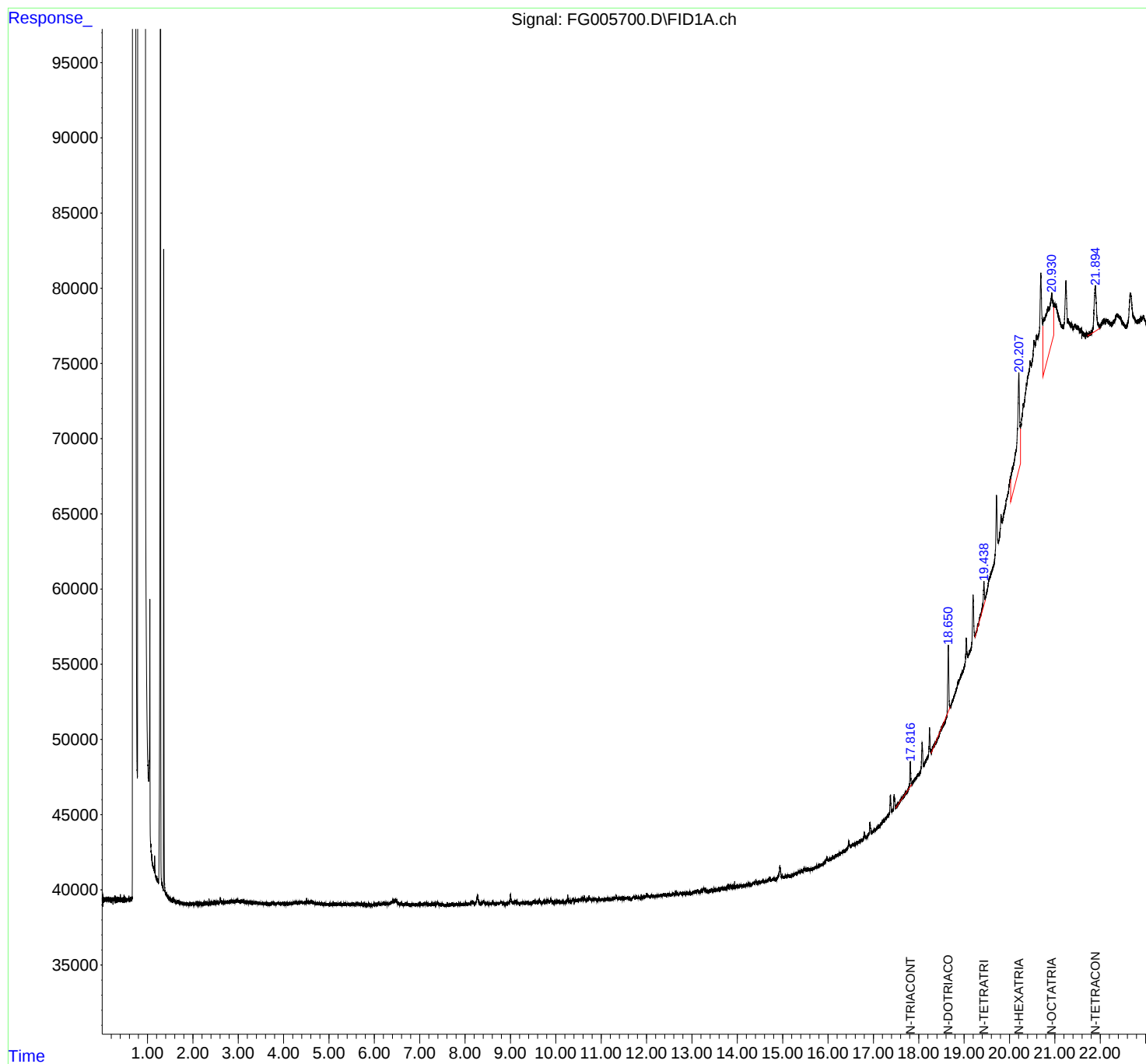
(m)=manual int.

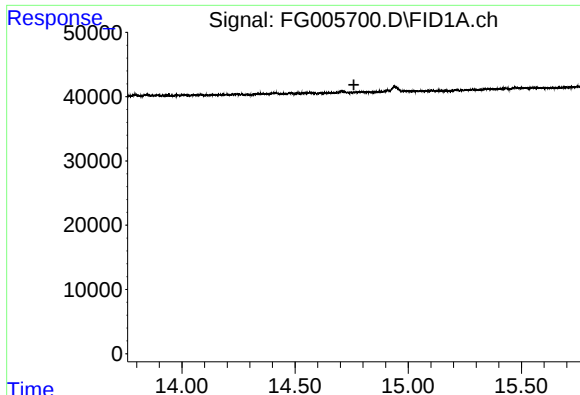
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082319\
Data File : FG005700.D
Signal(s) : FID1A.ch
Acq On : 23 Aug 2019 09:37
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :
MECL2

Integration File: autoint1.e
Quant Time: Aug 24 09:10:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

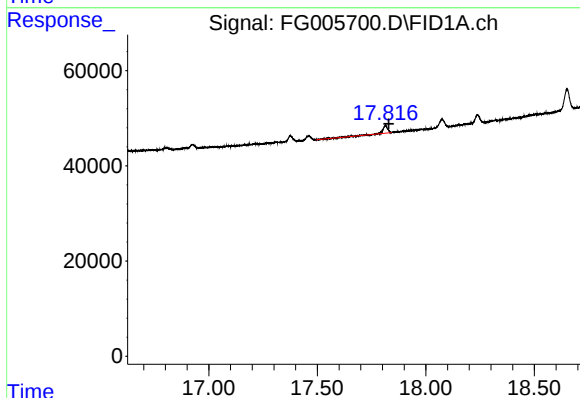




#9 TETRACOSANE-d50 (SURROGATE)

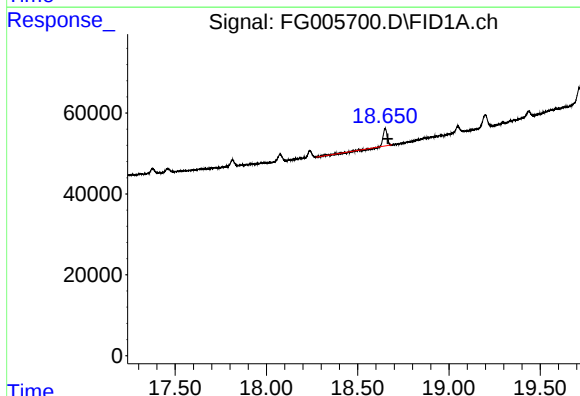
R.T.: 0.000 min
Exp R.T.: 14.760 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



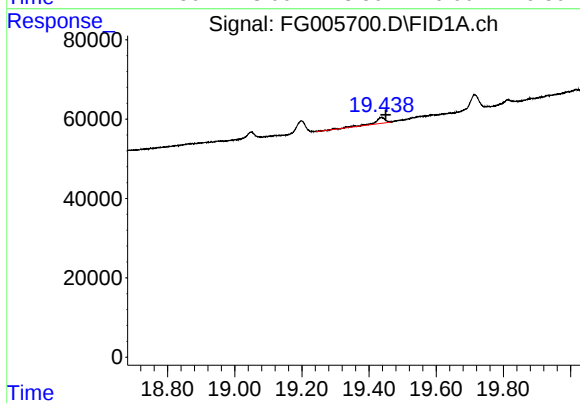
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.015 min
Response: 23627
Conc: 0.16 ug/ml



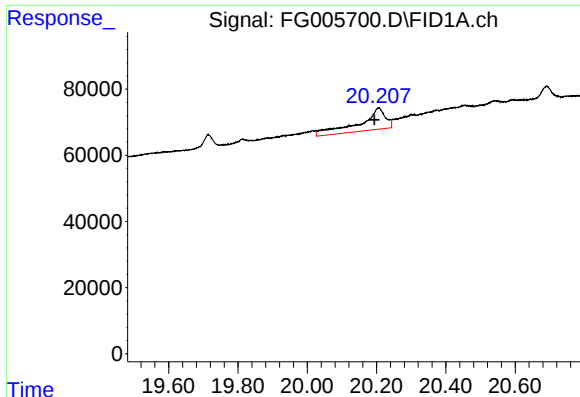
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.014 min
Response: 60047
Conc: 0.45 ug/ml



#15 N-TETRATRIACONTANE

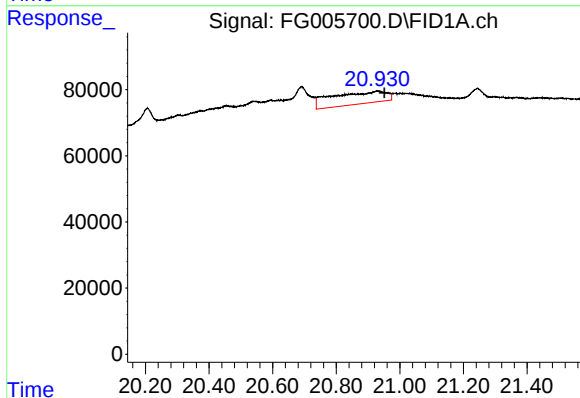
R.T.: 19.437 min
Delta R.T.: -0.013 min
Response: 32184
Conc: 0.26 ug/ml



#16 N-HEXATRIACONTANE

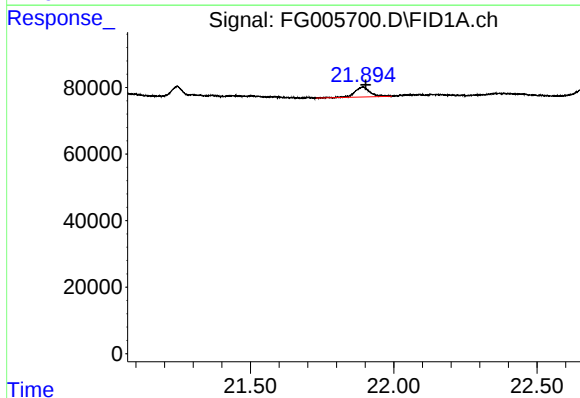
R.T.: 20.206 min
Delta R.T.: 0.013 min
Response: 341810
Conc: 2.96 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: -0.015 min
Response: 440062
Conc: 4.21 ug/ml



#18 N-TETRACONTANE

R.T.: 21.893 min
Delta R.T.: -0.009 min
Response: 112957
Conc: 1.09 ug/ml