

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092722\
Data File : FG010689.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 10:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Sep 28 02:02:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092622.M
Quant Title :
QLast Update : Mon Sep 26 16:36:10 2022
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

11)	N-HEXACOSANE	15.988	71544	0.529 ug/ml
12)	N-OCTACOSANE	16.940	170336	1.272 ug/ml
13)	N-TRIACONTANE	17.831	324223	2.435 ug/ml
14)	N-DOTRIACONTANE	18.666	342098	2.591 ug/ml
15)	N-TETRATRIACONTANE	19.451	217893	1.655 ug/ml
16)	N-HEXATRIACONTANE	20.192	142966	1.126 ug/ml
17)	N-OCTATRIACONTANE	20.905	119853	0.948 ug/ml
18)	N-TETRACONTANE	21.738	103621	0.782 ug/ml

(f)=RT Delta > 1/2 Window

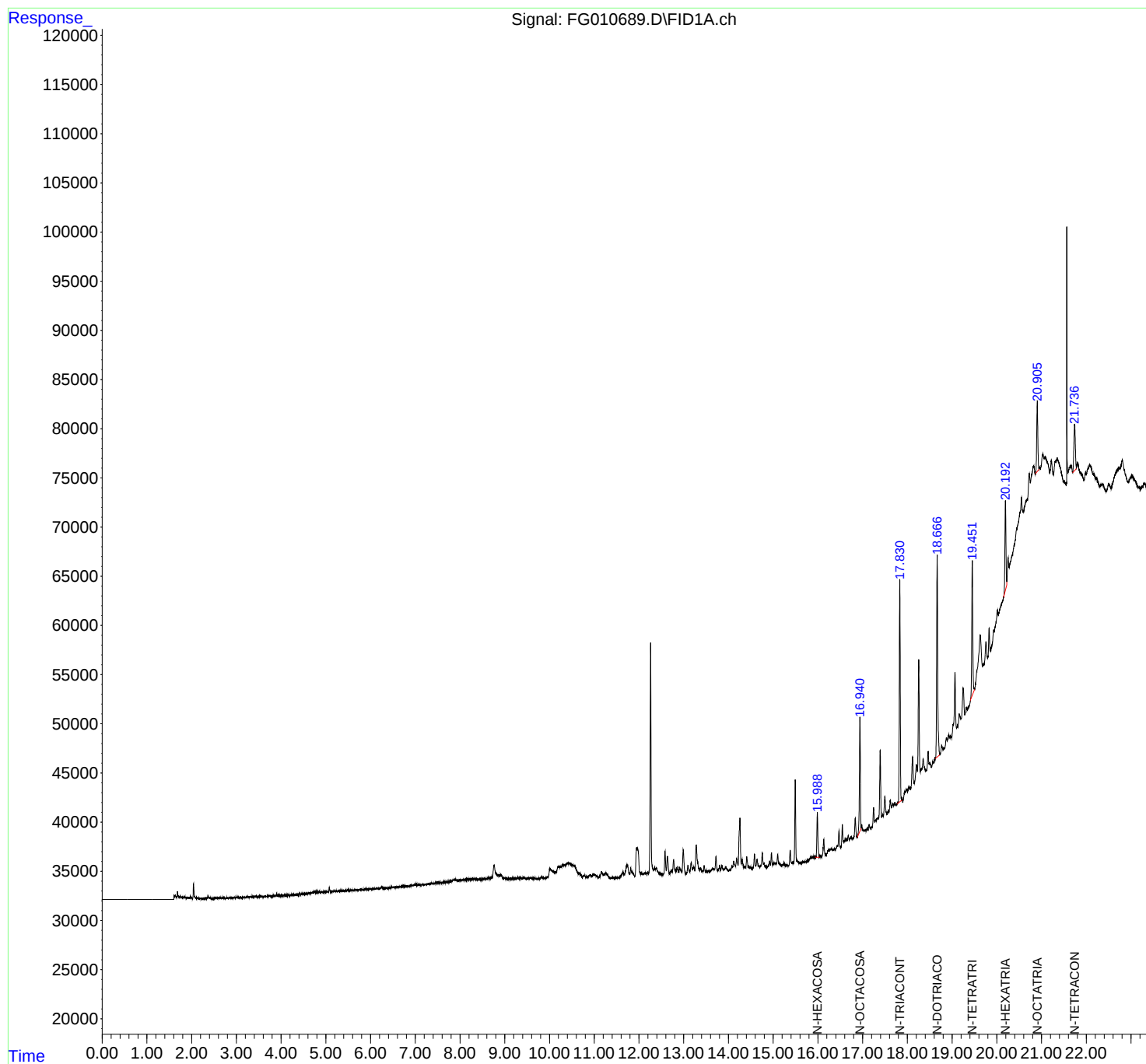
(m)=manual int.

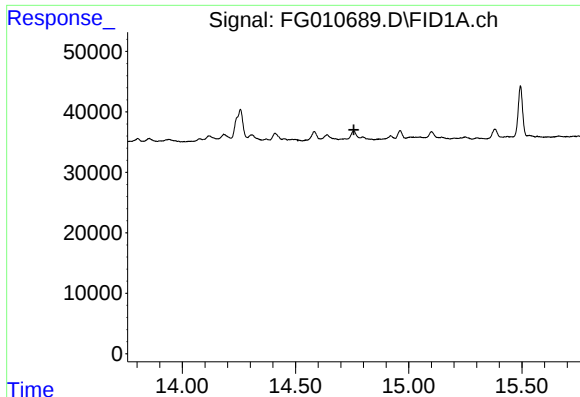
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092722\
Data File : FG010689.D
Signal(s) : FID1A.ch
Acq On : 27 Sep 2022 10:41
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Sep 28 02:02:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092622.M
Quant Title :
QLast Update : Mon Sep 26 16:36:10 2022
Response via : Initial Calibration
Integrator: ChemStation

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

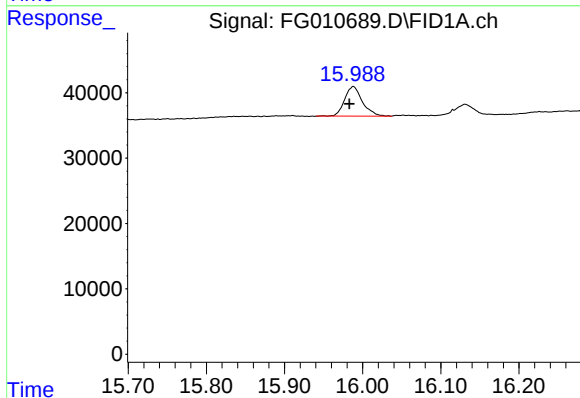




#9 TETRACOSANE-d50 (SURROGATE)

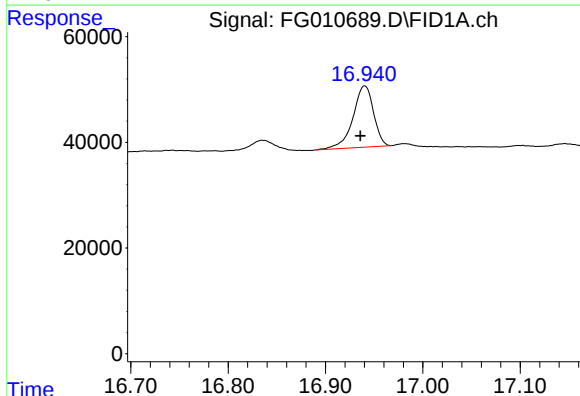
R.T.: 0.000 min
Exp R.T.: 14.758 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



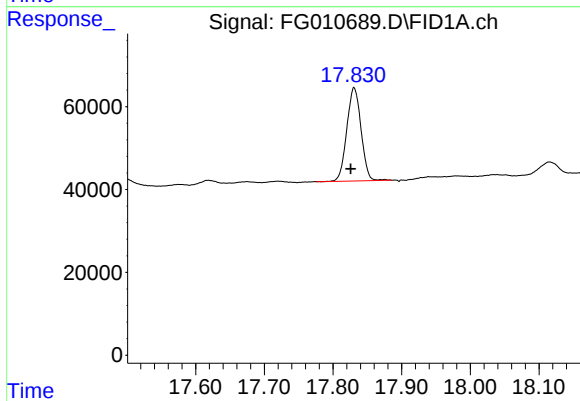
#11 N-HEXACOSANE

R.T.: 15.988 min
Delta R.T.: 0.005 min
Response: 71544
Conc: 0.53 ug/ml



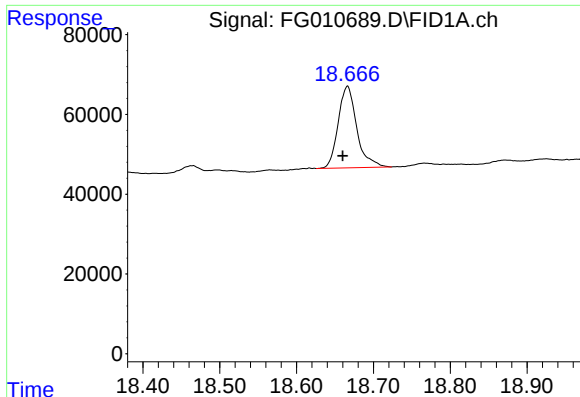
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: 0.004 min
Response: 170336
Conc: 1.27 ug/ml



#13 N-TRIACONTANE

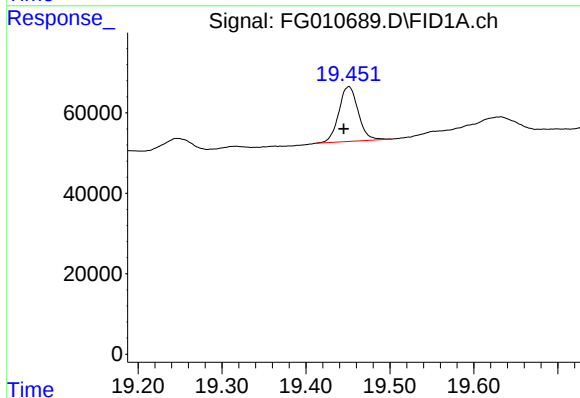
R.T.: 17.831 min
Delta R.T.: 0.005 min
Response: 324223
Conc: 2.44 ug/ml



#14 N-DOTRIACONTANE

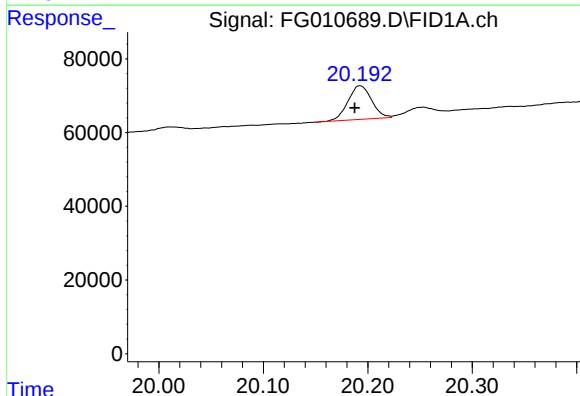
R.T.: 18.666 min
Delta R.T.: 0.006 min
Response: 342098
Conc: 2.59 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2



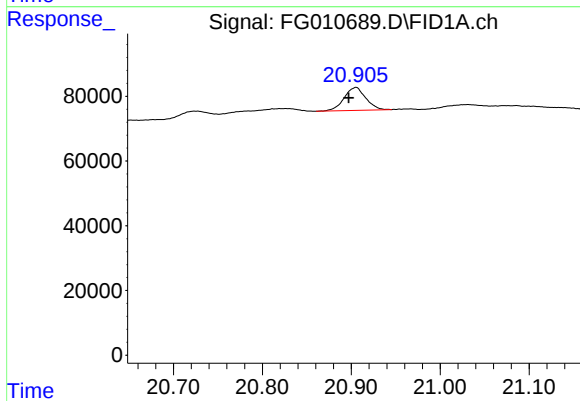
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: 0.006 min
Response: 217893
Conc: 1.65 ug/ml



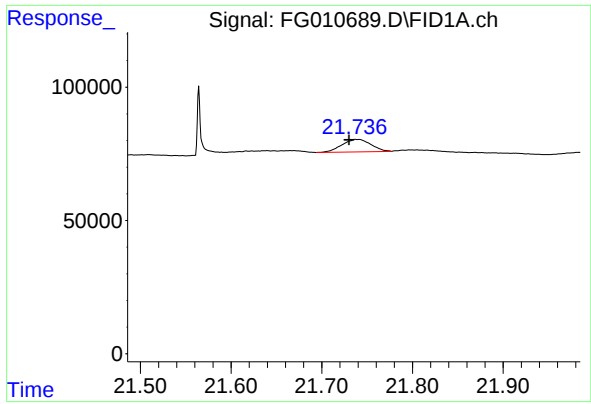
#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: 0.005 min
Response: 142966
Conc: 1.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.905 min
Delta R.T.: 0.008 min
Response: 119853
Conc: 0.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.738 min
Delta R.T.: 0.008 min
Response: 103621
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2