

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008908.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2021 01:53
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 04:00:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 2021
 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	17.811	114756	1.012 ug/ml
14) N-DOTRIACONTANE	18.646	205958	1.942 ug/ml
15) N-TETRATRIACONTANE	19.427	123102	1.236 ug/ml
16) N-HEXATRIACONTANE	20.164	110172	1.193 ug/ml
17) N-OCTATRIACONTANE	20.930	212781	2.424 ug/ml
18) N-TETRACONTANE	21.922f	305478	3.431 ug/ml

(f)=RT Delta > 1/2 Window

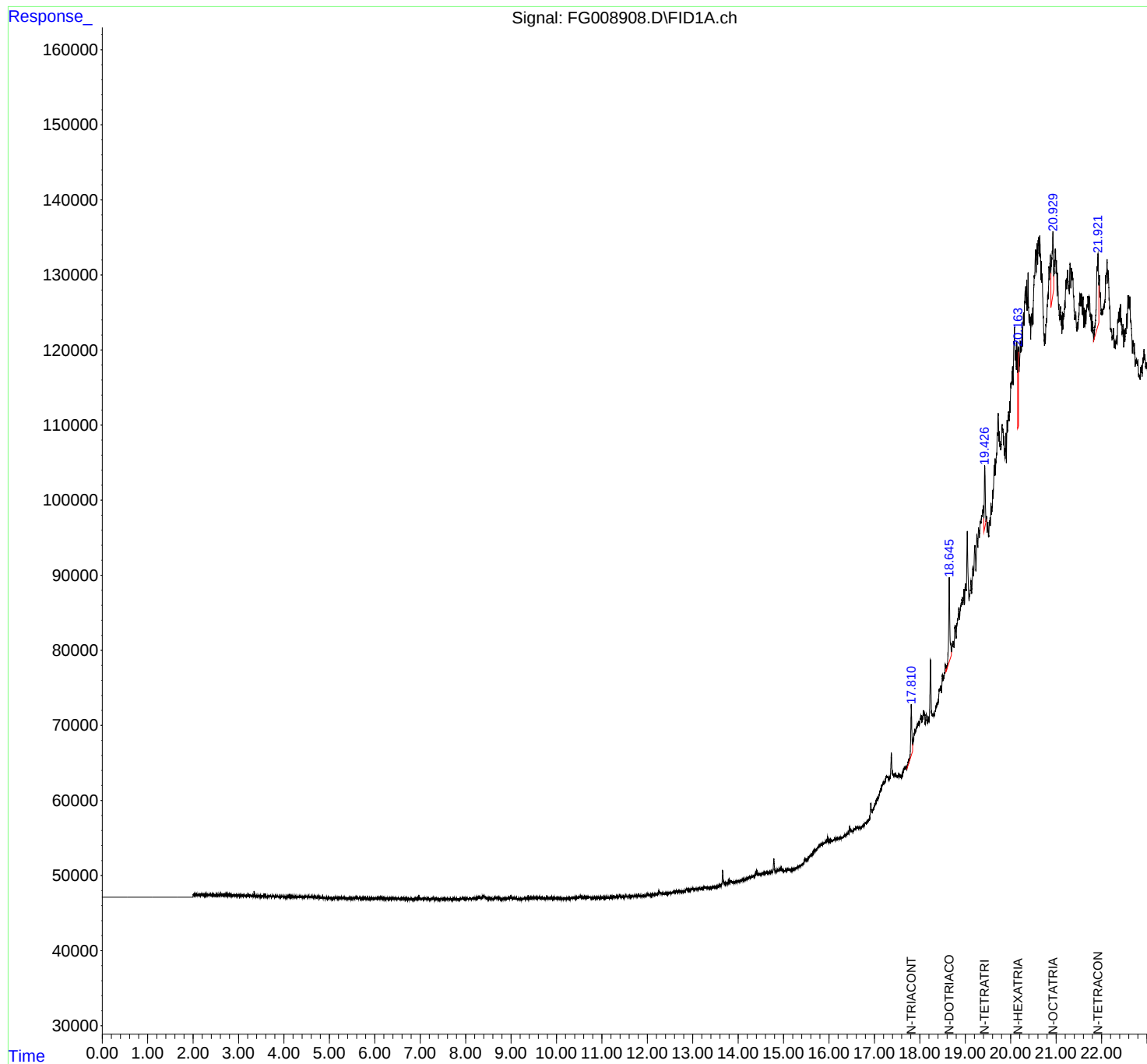
(m)=manual int.

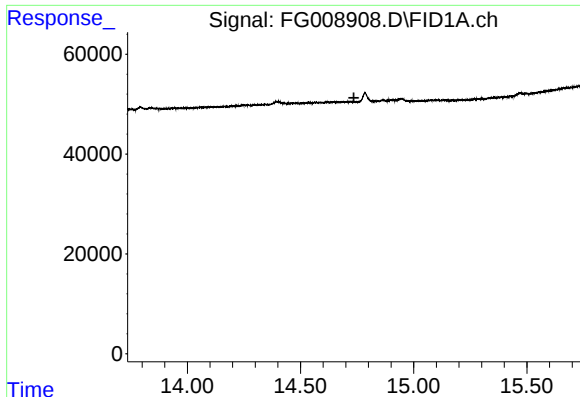
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
Data File : FG008908.D
Signal(s) : FID1A.ch
Acq On : 16 Oct 2021 01:53
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Oct 16 04:00:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 2021
Response via : Initial Calibration
Integrator: ChemStation

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

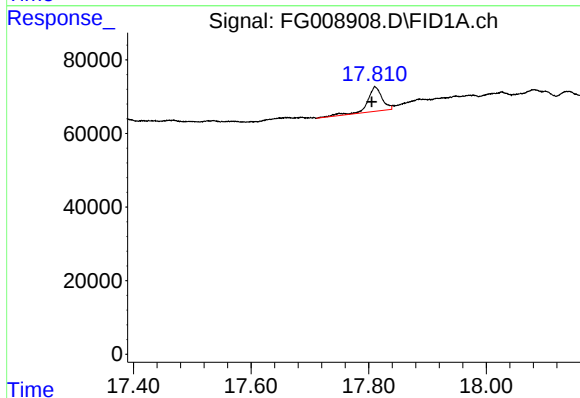




#9 TETRACOSANE-d50 (SURROGATE)

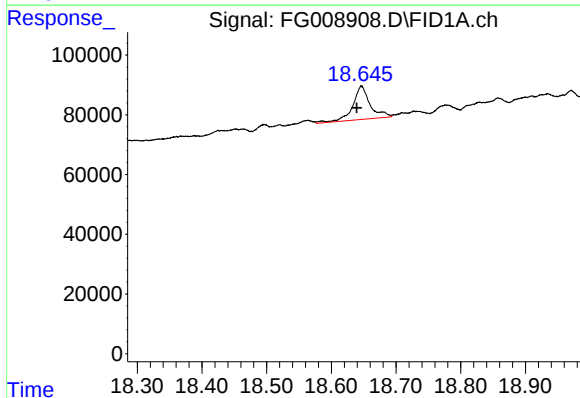
R.T.: 0.000 min
Exp R.T.: 14.736 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



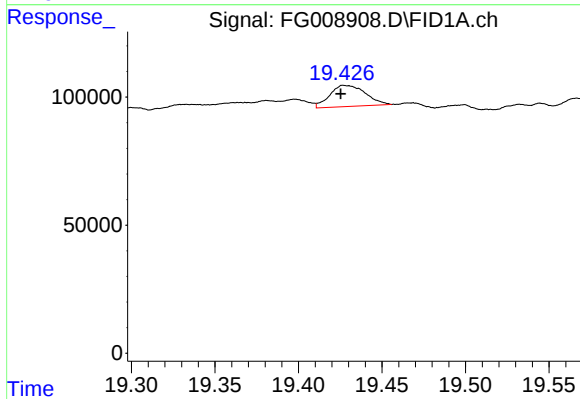
#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: 0.006 min
Response: 114756
Conc: 1.01 ug/ml



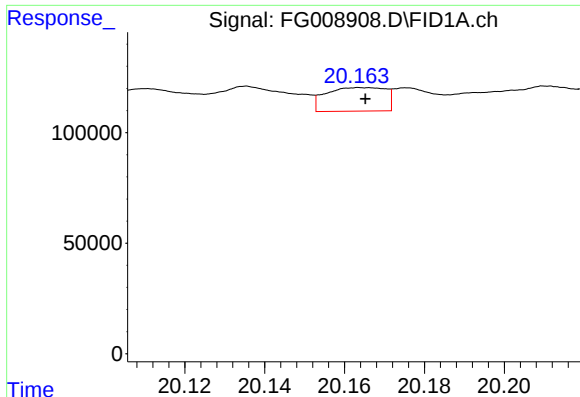
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.007 min
Response: 205958
Conc: 1.94 ug/ml



#15 N-TETRATRIACONTANE

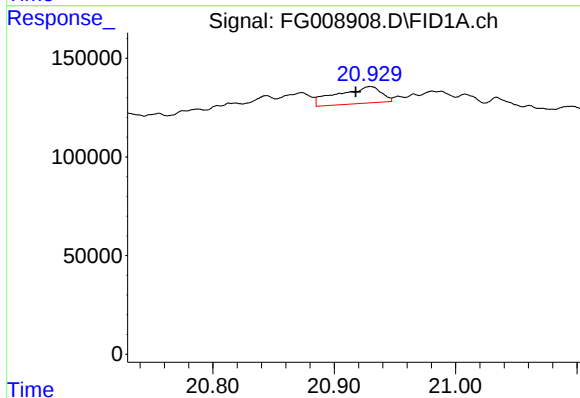
R.T.: 19.427 min
Delta R.T.: 0.002 min
Response: 123102
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

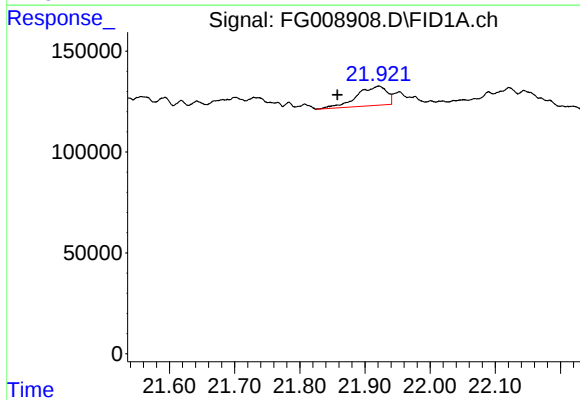
R.T.: 20.164 min
Delta R.T.: -0.002 min
Response: 110172
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: 0.012 min
Response: 212781
Conc: 2.42 ug/ml



#18 N-TETRACONTANE

R.T.: 21.922 min
Delta R.T.: 0.064 min
Response: 305478
Conc: 3.43 ug/ml