

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
Data File : FG008808.D
Signal(s) : FID1A.ch
Acq On : 08 Oct 2021 08:45
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 23:29:22 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	17.806	75286	0.664 ug/ml
14)	N-DOTRIACONTANE	18.641	173672	1.637 ug/ml
15)	N-TETRATRIACONTANE	19.428	94611	0.950 ug/ml
16)	N-HEXATRIACONTANE	20.168	81827	0.886 ug/ml
18)	N-TETRACONTANE	21.907	190192	2.136 ug/ml

(f)=RT Delta > 1/2 Window

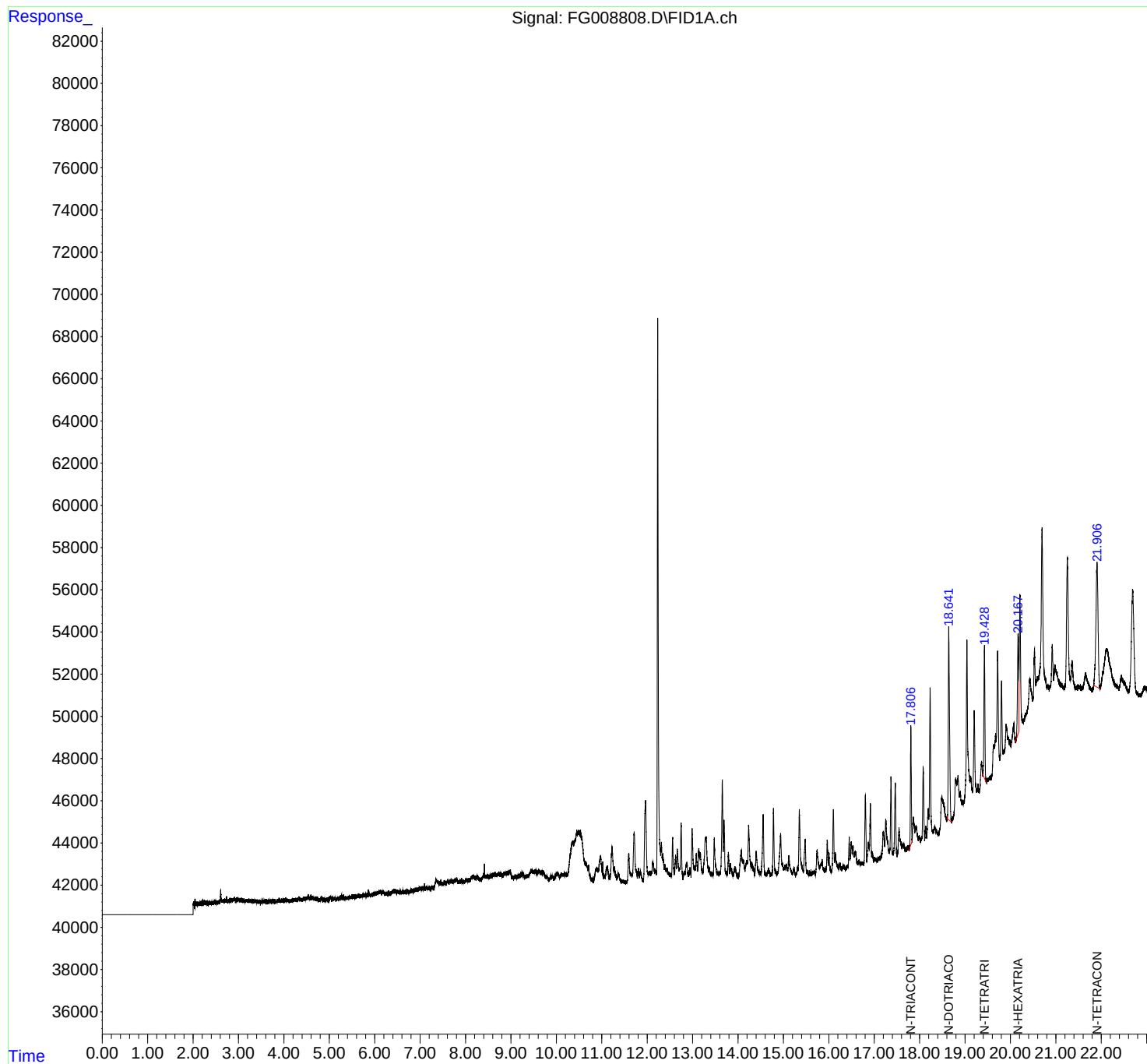
(m)=manual int.

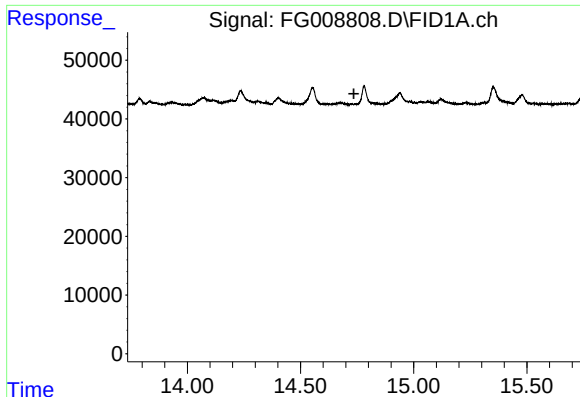
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100821\
Data File : FG008808.D
Signal(s) : FID1A.ch
Acq On : 08 Oct 2021 08:45
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 23:29:22 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

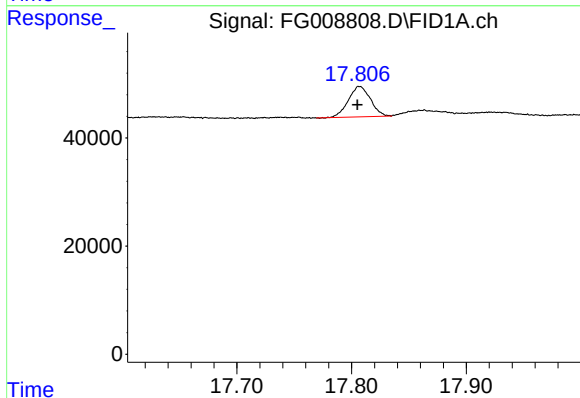




#9 TETRACOSANE-d50 (SURROGATE)

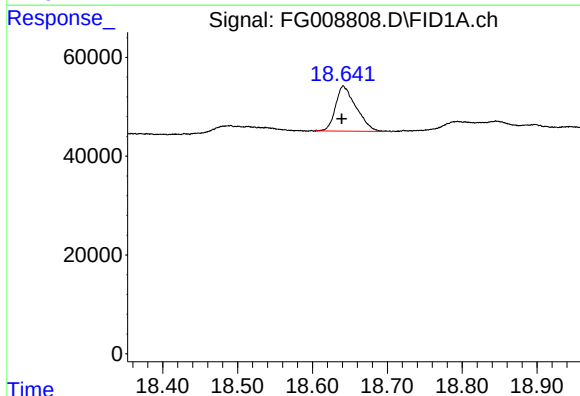
R.T.: 0.000 min
Exp R.T.: 14.736 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



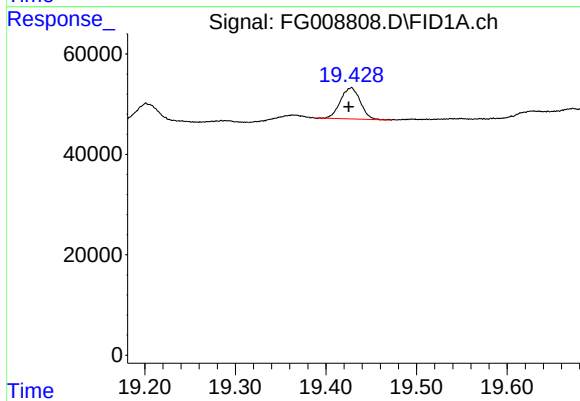
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: 0.001 min
Response: 75286
Conc: 0.66 ug/ml



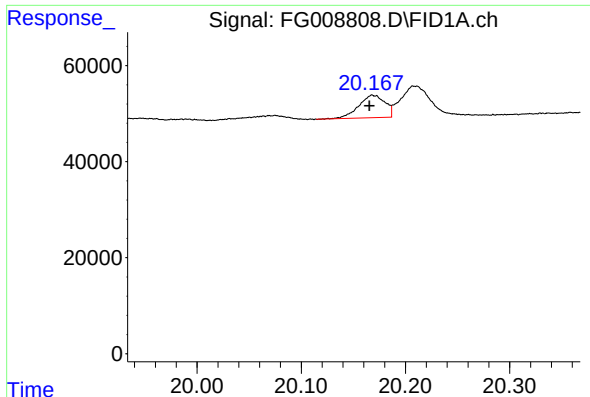
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.002 min
Response: 173672
Conc: 1.64 ug/ml



#15 N-TETRATRIACONTANE

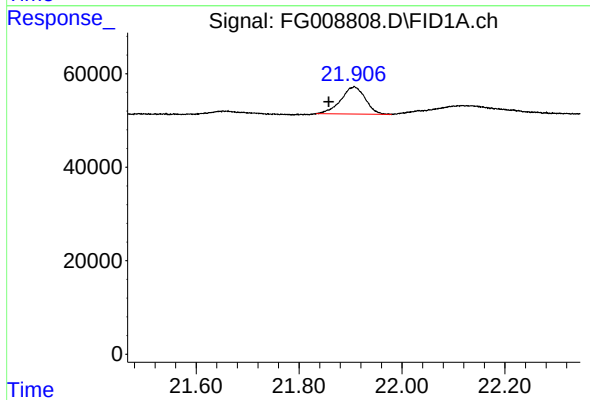
R.T.: 19.428 min
Delta R.T.: 0.003 min
Response: 94611
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: 0.003 min
Response: 81827
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.907 min
Delta R.T.: 0.050 min
Response: 190192
Conc: 2.14 ug/ml