

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041523\
 Data File : FG011813.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 20:50
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 04:10:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 2023
 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			
14) N-DOTRIACONTANE	18.942	62976	0.604 ug/ml
15) N-TETRATRIACONTANE	19.728	74895	0.729 ug/ml
16) N-HEXATRIACONTANE	20.471	88930	0.870 ug/ml
17) N-OCTATRIACONTANE	21.218	127807	1.226 ug/ml
18) N-TETRACONTANE	22.150	213808	2.017 ug/ml

(f)=RT Delta > 1/2 Window

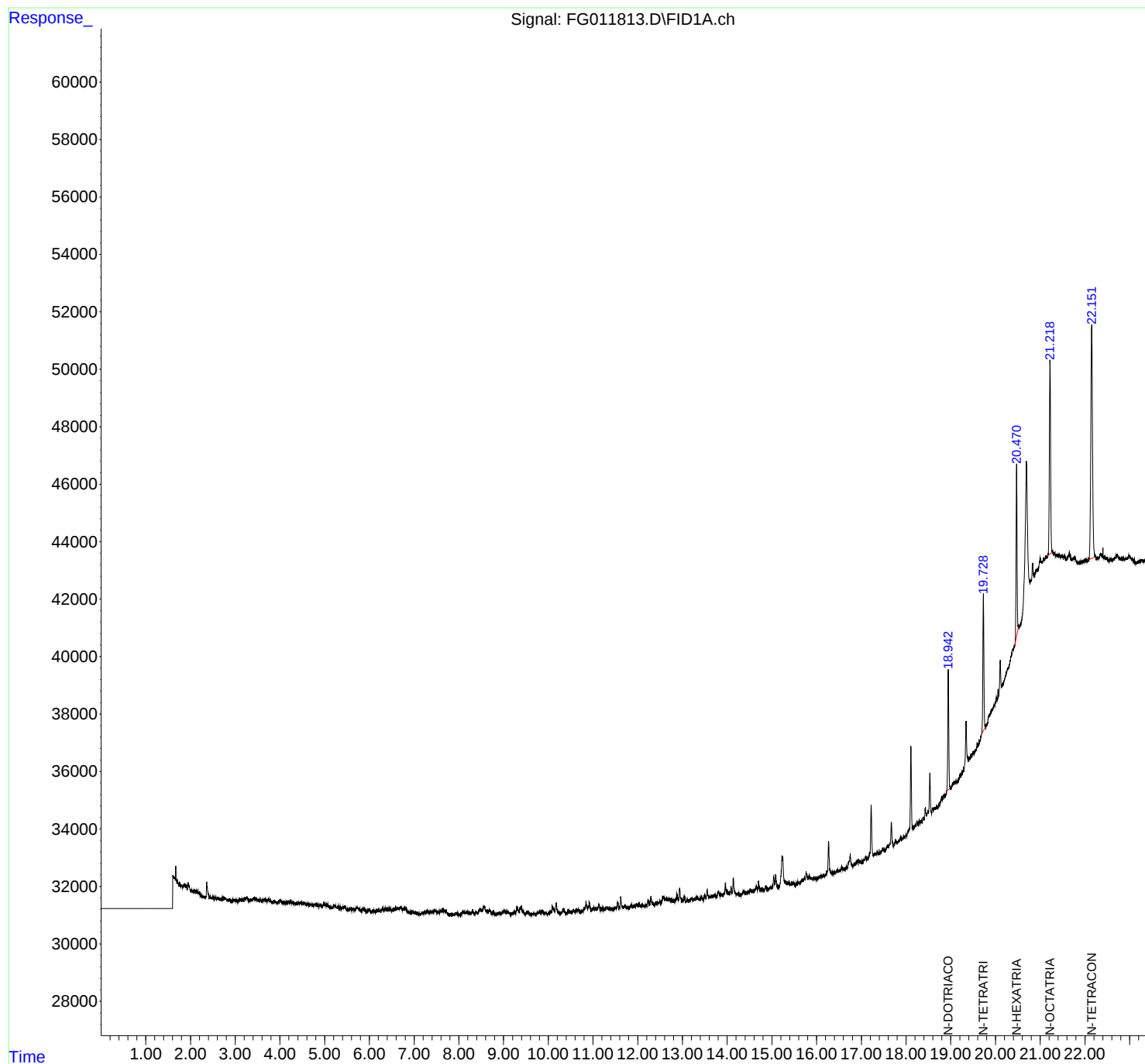
(m)=manual int.

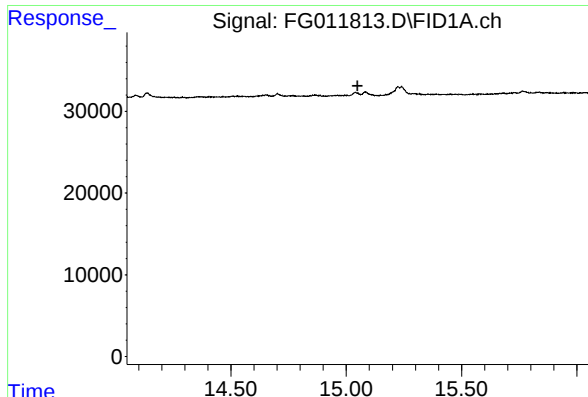
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041523\
Data File : FG011813.D
Signal(s) : FID1A.ch
Acq On : 13 Apr 2023 20:50
Operator : YP\AJ
Sample : MECL2
Misc :
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Instrument :
FID_G
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

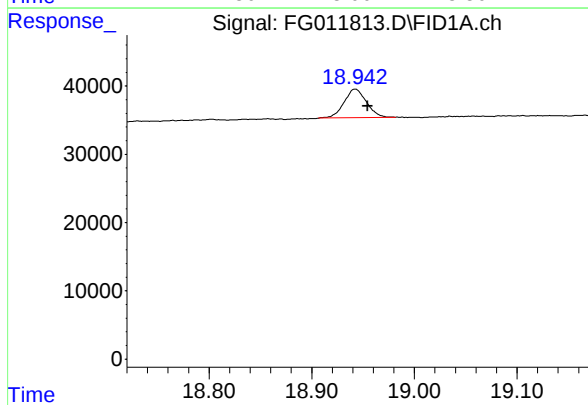




#9 TETRACOSANE-d50 (SURROGATE)

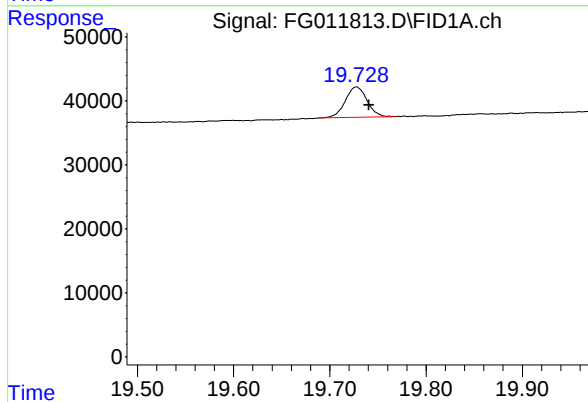
R.T.: 0.000 min
Exp R.T.: 15.049 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



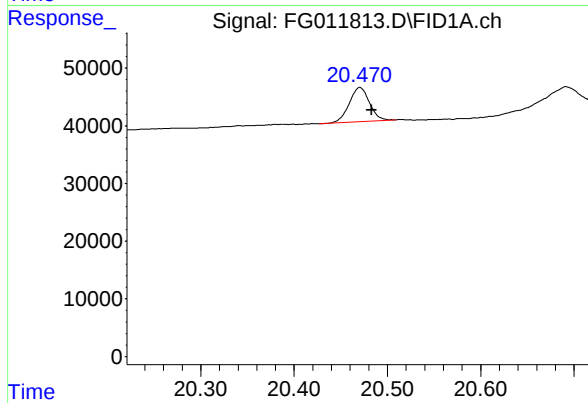
#14 N-DOTRIACONTANE

R.T.: 18.942 min
Delta R.T.: -0.012 min
Response: 62976
Conc: 0.60 ug/ml



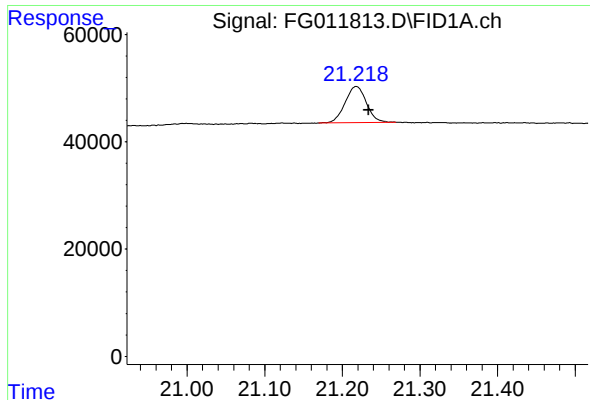
#15 N-TETRATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.013 min
Response: 74895
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

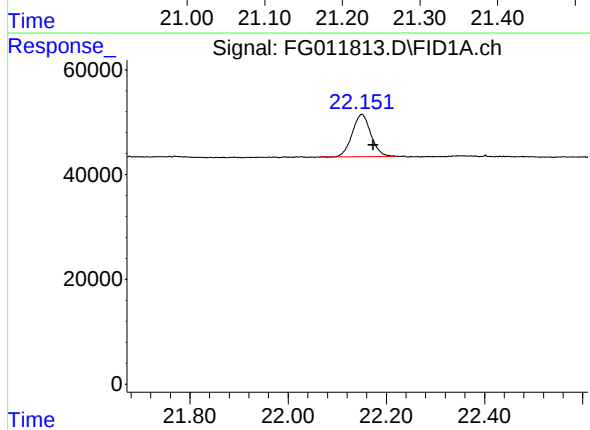
R.T.: 20.471 min
Delta R.T.: -0.012 min
Response: 88930
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.218 min
Delta R.T.: -0.016 min
Response: 127807
Conc: 1.23 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.150 min
Delta R.T.: -0.023 min
Response: 213808
Conc: 2.02 ug/ml