

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013303.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 08:04
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 26 22:27:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 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	18.972	21780	0.204 ug/ml
15) N-TETRATRIACONTANE	19.799	26969	0.287 ug/ml
16) N-HEXATRIACONTANE	20.532	209101	2.696 ug/ml
17) N-OCTATRIACONTANE	21.309	83631	1.210 ug/ml
18) N-TETRACONTANE	22.235	42989	0.593 ug/ml

(f)=RT Delta > 1/2 Window

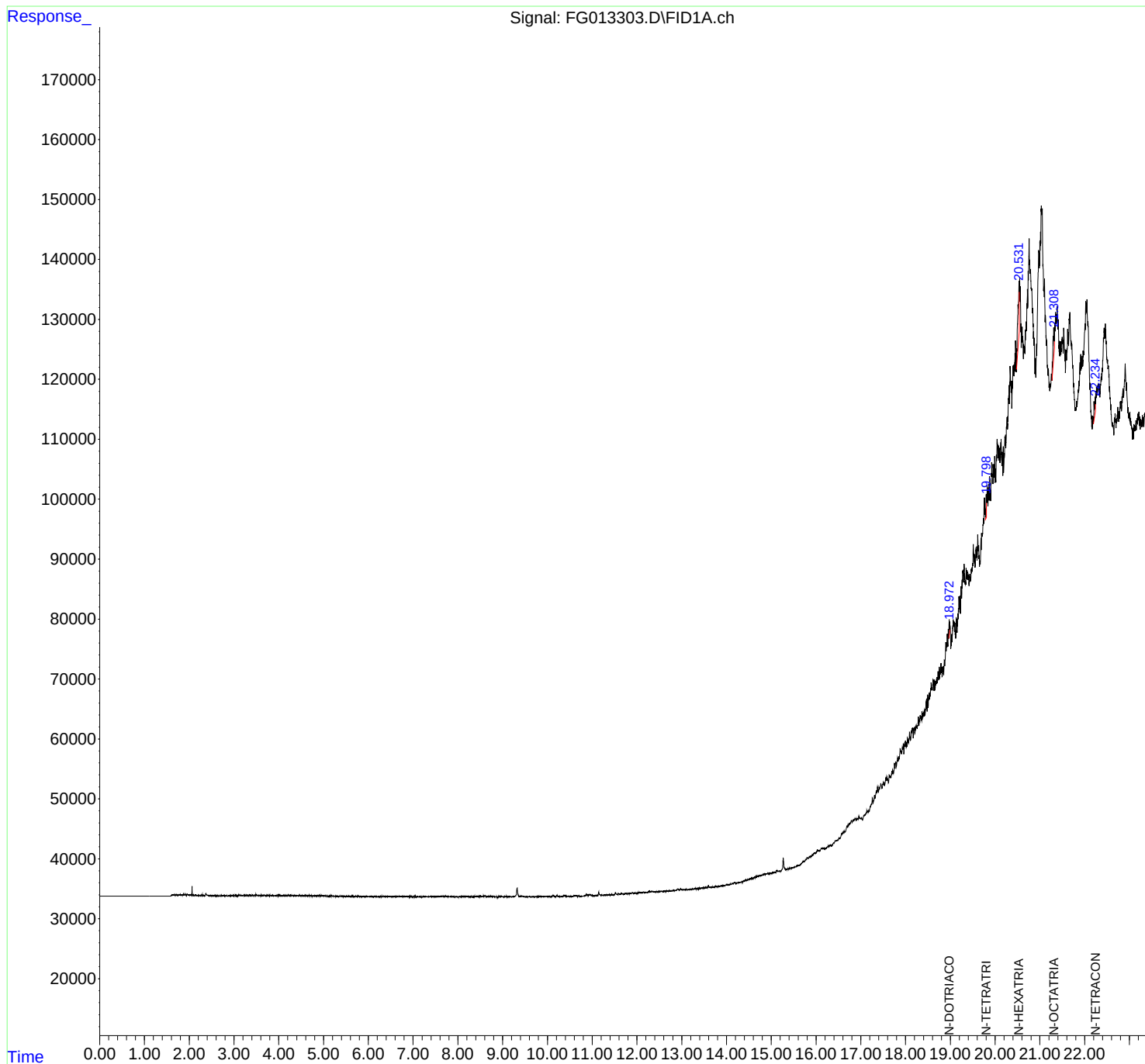
(m)=manual int.

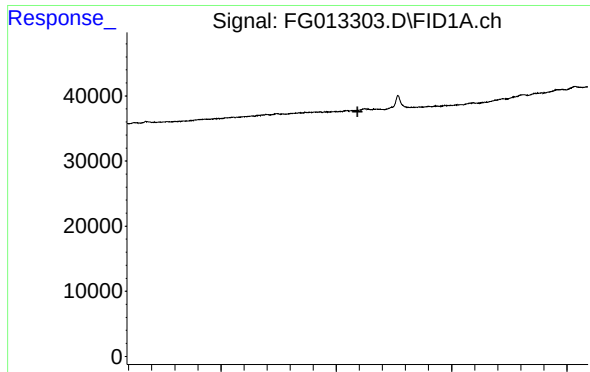
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
Data File : FG013303.D
Signal(s) : FID1A.ch
Acq On : 26 Dec 2023 08:04
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

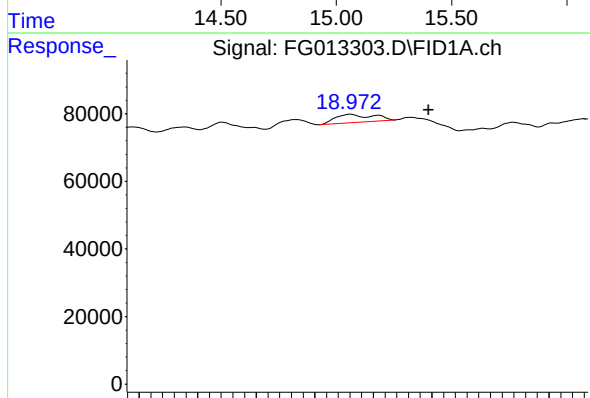




#9 TETRACOSANE-d50 (SURROGATE)

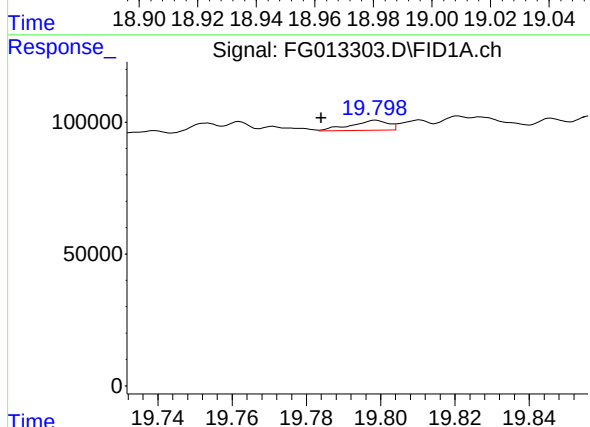
R.T.: 0.000 min
Exp R.T.: 15.092 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



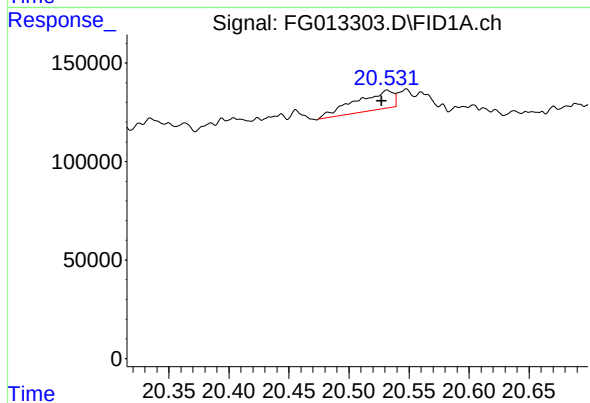
#14 N-DOTRIACONTANE

R.T.: 18.972 min
Delta R.T.: -0.027 min
Response: 21780
Conc: 0.20 ug/ml



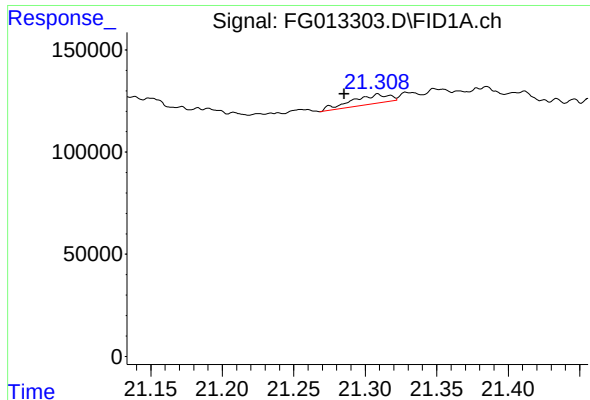
#15 N-TETRATRIACONTANE

R.T.: 19.799 min
Delta R.T.: 0.015 min
Response: 26969
Conc: 0.29 ug/ml



#16 N-HEXATRIACONTANE

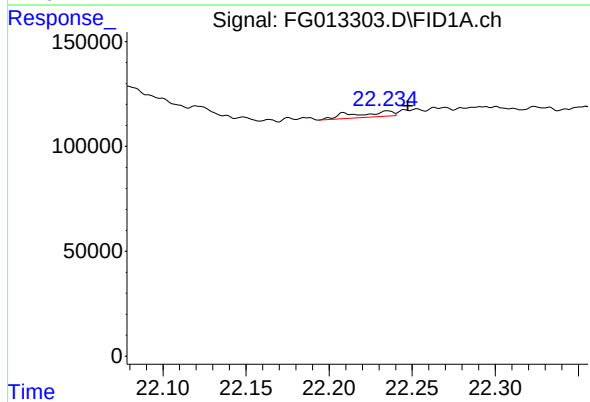
R.T.: 20.532 min
Delta R.T.: 0.004 min
Response: 209101
Conc: 2.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.309 min
Delta R.T.: 0.024 min
Response: 83631
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.235 min
Delta R.T.: -0.012 min
Response: 42989
Conc: 0.59 ug/ml