

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110723\
 Data File : FG013139.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2023 09:18
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 07 21:56:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:31:23 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			
13) N-TRIACONTANE	18.127	4368	0.041 ug/ml
14) N-DOTRIACONTANE	18.990	17980	0.172 ug/ml
15) N-TETRATRIACONTANE	19.767	67141	0.738 ug/ml
16) N-HEXATRIACONTANE	20.530	39910	0.543 ug/ml
17) N-OCTATRIACONTANE	21.339f	567487	8.018 ug/ml
18) N-TETRACONTANE	22.278	105983	1.462 ug/ml

(f)=RT Delta > 1/2 Window

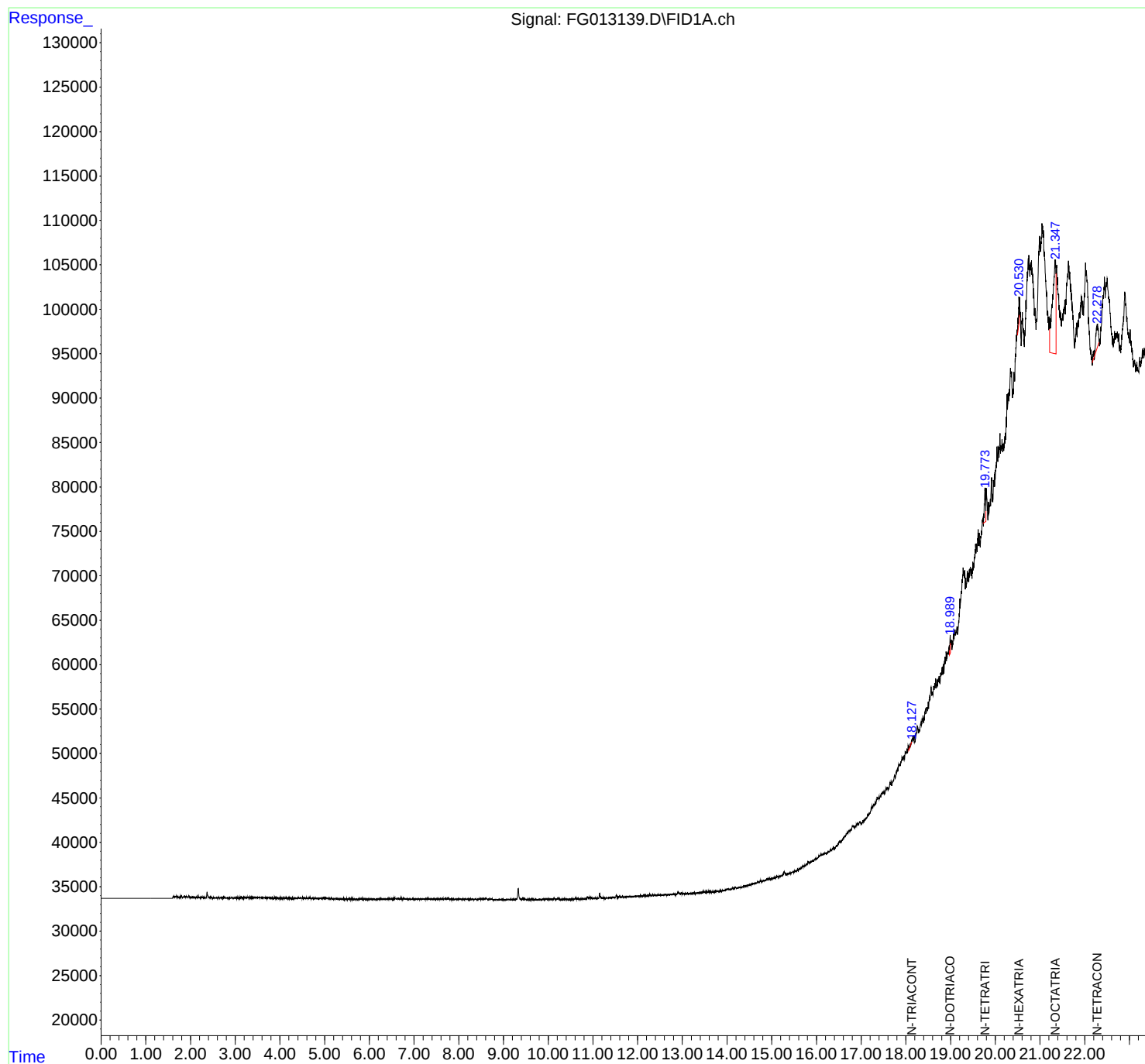
(m)=manual int.

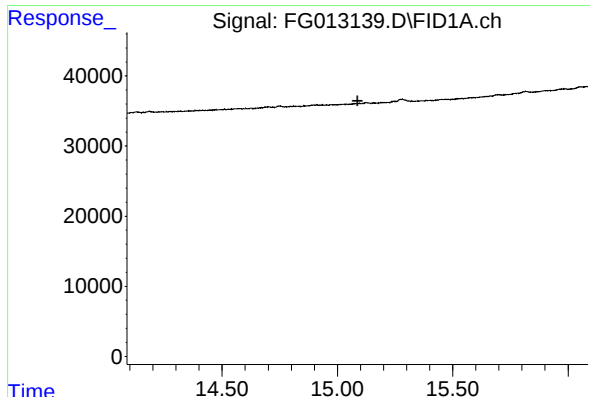
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

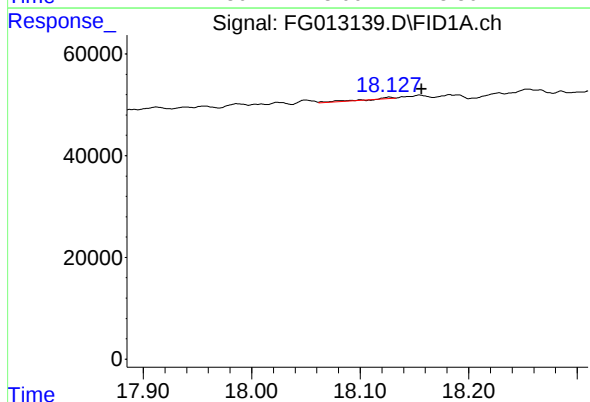




#9 TETRACOSANE-d50 (SURROGATE)

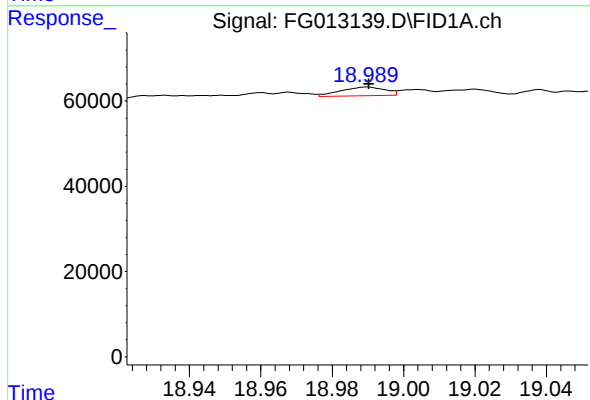
R.T.: 0.000 min
Exp R.T.: 15.087 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



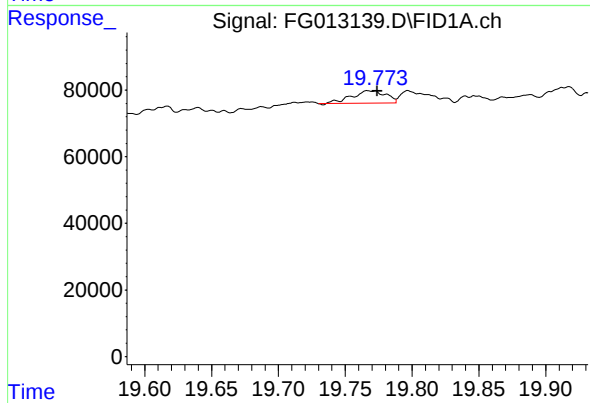
#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.030 min
Response: 4368
Conc: 0.04 ug/ml



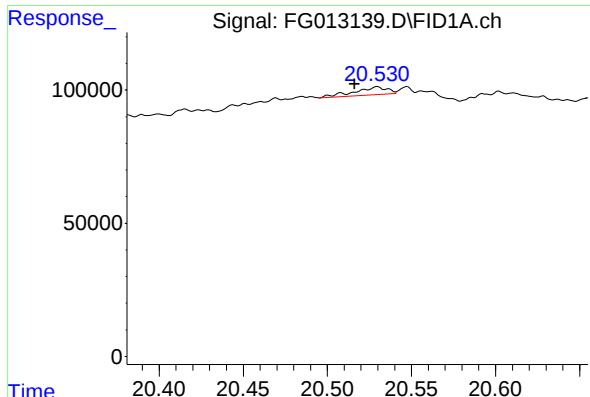
#14 N-DOTRIACONTANE

R.T.: 18.990 min
Delta R.T.: 0.000 min
Response: 17980
Conc: 0.17 ug/ml



#15 N-TETRATRIACONTANE

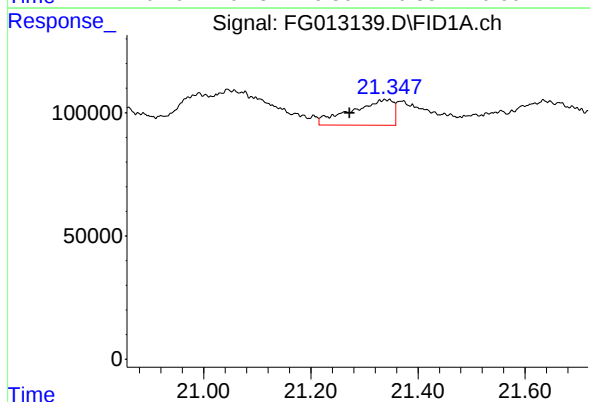
R.T.: 19.767 min
Delta R.T.: -0.007 min
Response: 67141
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

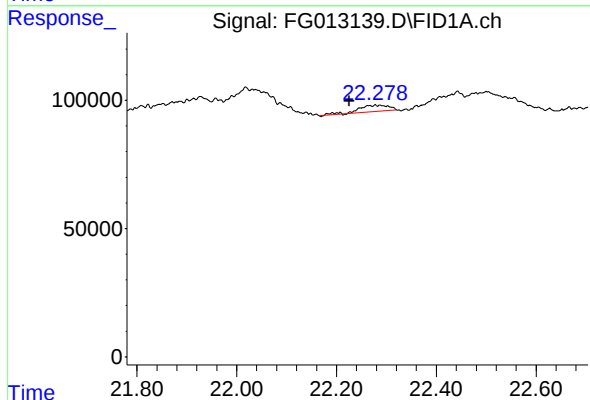
R.T.: 20.530 min
Delta R.T.: 0.013 min
Response: 39910
Conc: 0.54 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.339 min
Delta R.T.: 0.066 min
Response: 567487
Conc: 8.02 ug/ml



#18 N-TETRACONTANE

R.T.: 22.278 min
Delta R.T.: 0.053 min
Response: 105983
Conc: 1.46 ug/ml