

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031323\
 Data File : FG011564.D
 Signal(s) : FID1A.ch
 Acq On : 13 Mar 2023 09:28
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 14 02:28:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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	18.969	45877	0.455 ug/ml
15) N-TETRATRIACONTANE	19.765	69726	0.740 ug/ml
16) N-HEXATRIACONTANE	20.536	239302	2.672 ug/ml
17) N-OCTATRIACONTANE	21.259	135016	1.437 ug/ml
18) N-TETRACONTANE	22.229	245413	2.419 ug/ml

(f)=RT Delta > 1/2 Window

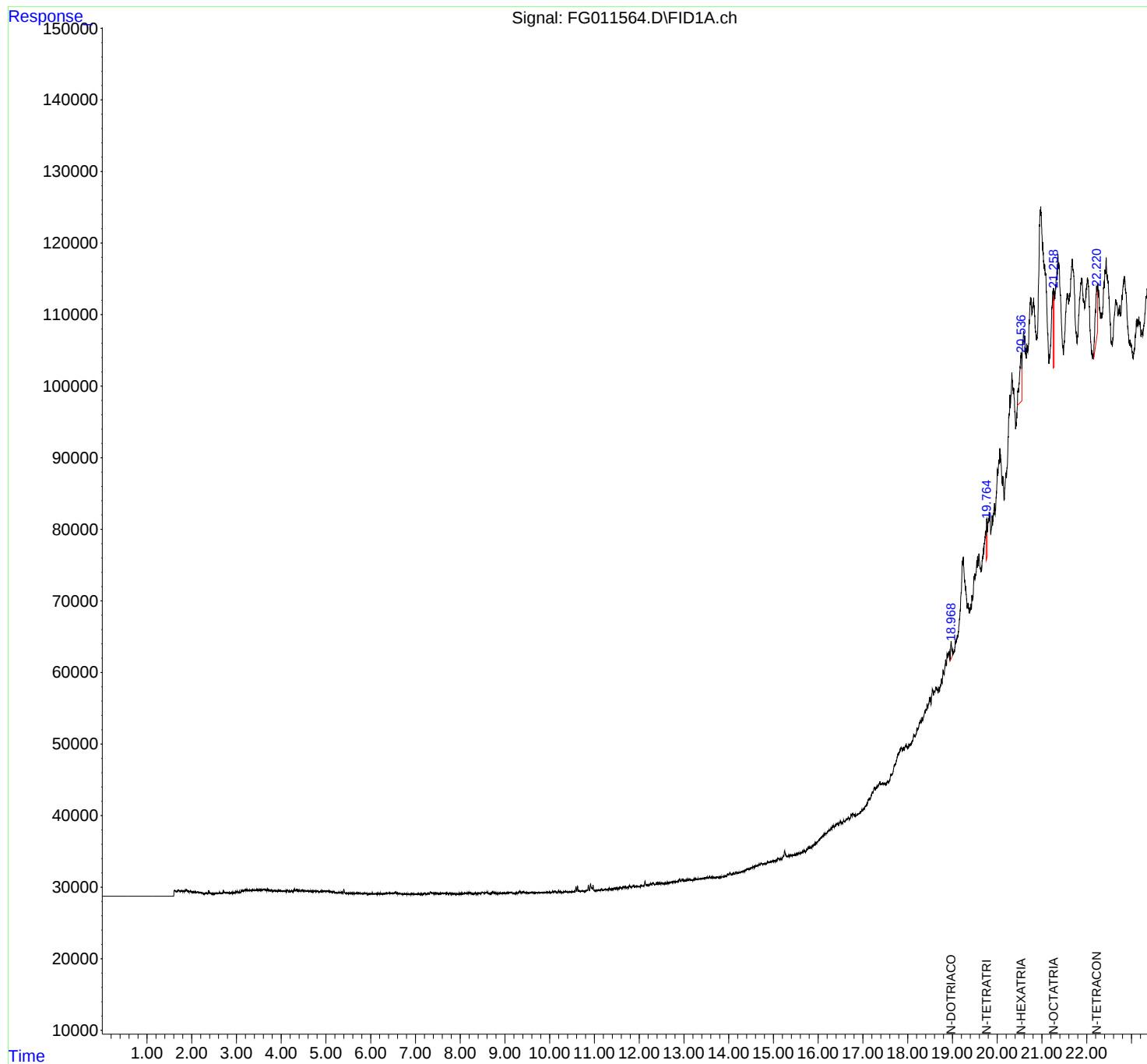
(m)=manual int.

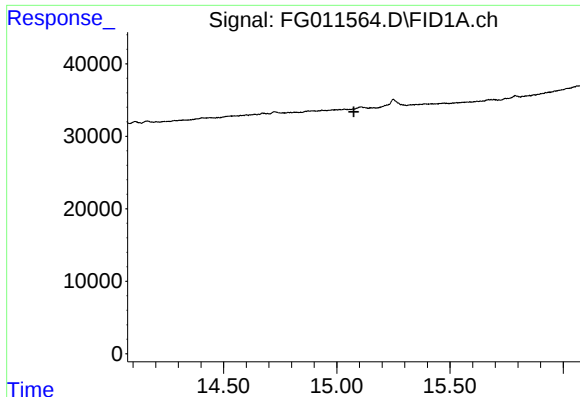
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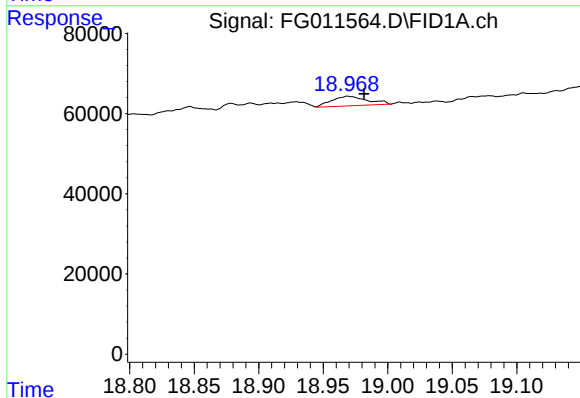




#9 TETRACOSANE-d50 (SURROGATE)

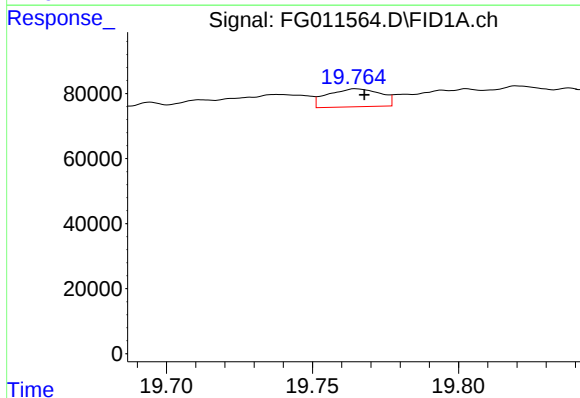
R.T.: 0.000 min
Exp R.T.: 15.075 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



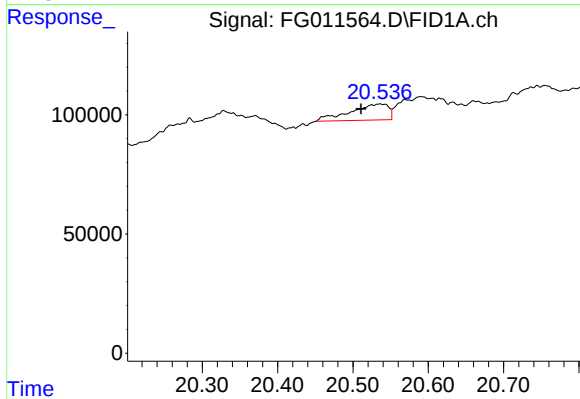
#14 N-DOTRIACONTANE

R.T.: 18.969 min
Delta R.T.: -0.012 min
Response: 45877
Conc: 0.45 ug/ml



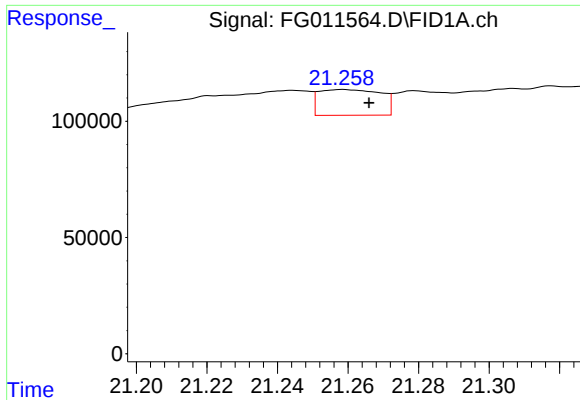
#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.003 min
Response: 69726
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

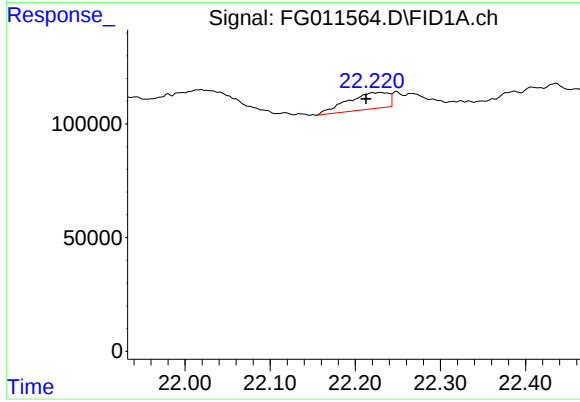
R.T.: 20.536 min
Delta R.T.: 0.025 min
Response: 239302
Conc: 2.67 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.259 min
Delta R.T.: -0.007 min
Response: 135016
Conc: 1.44 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.229 min
Delta R.T.: 0.016 min
Response: 245413
Conc: 2.42 ug/ml