

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021023\
Data File : FF012031.D
Signal(s) : FID2B.ch
Acq On : 10 Feb 2023 10:21
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 13 06:23:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
Quant Title :
QLast Update : Fri Jan 27 14:21:25 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
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System Monitoring Compounds

Target Compounds

13)	N-TRIACONTANE	18.125	66599	0.516 ug/ml
14)	N-DOTRIACONTANE	18.958	93511	0.719 ug/ml
15)	N-TETRATRIACONTANE	19.743	137831	1.238 ug/ml
16)	N-HEXATRIACONTANE	20.483	174950	1.703 ug/ml
17)	N-OCTATRIACONTANE	21.162	111157	1.128 ug/ml

(f)=RT Delta > 1/2 Window

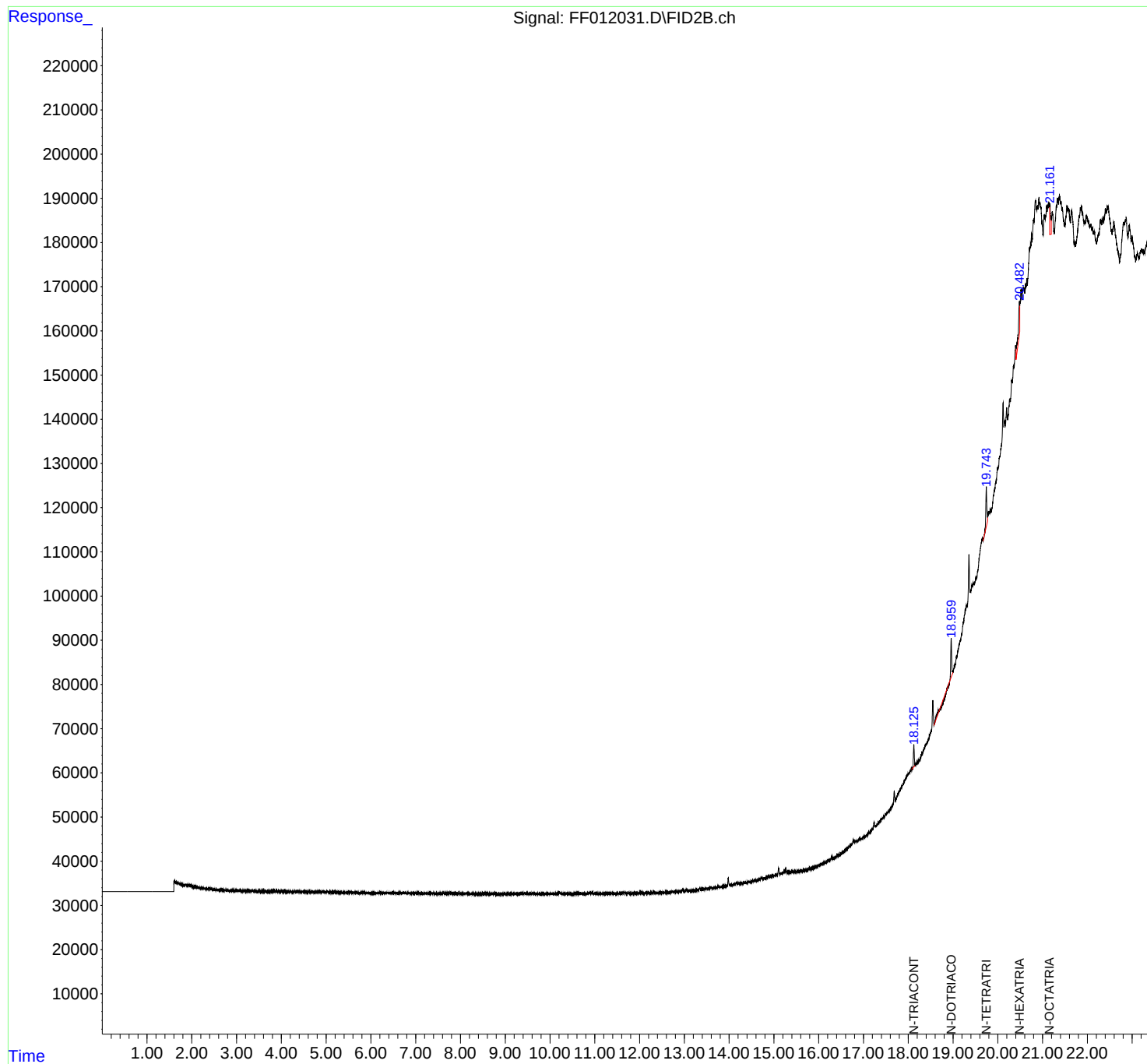
(m)=manual int.

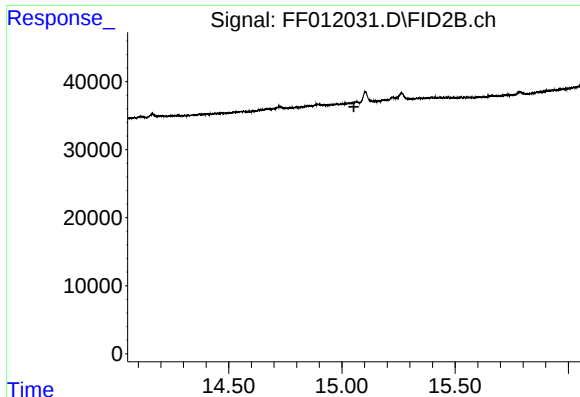
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

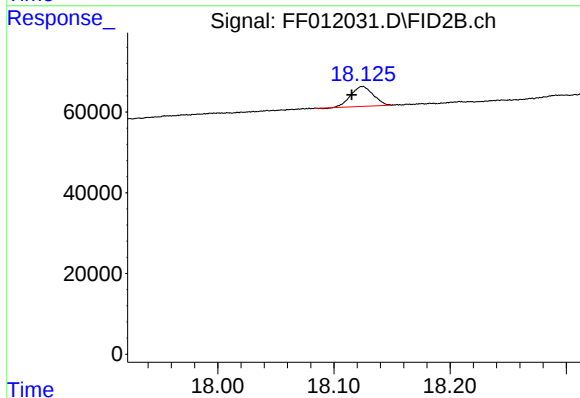




#9 TETRACOSANE-d50 (SURROGATE)

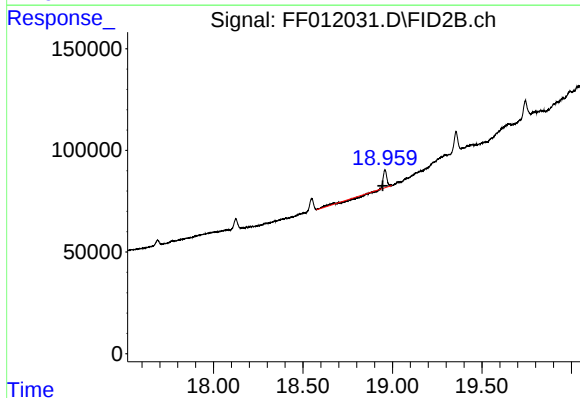
R.T.: 0.000 min
Exp R.T.: 15.053 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



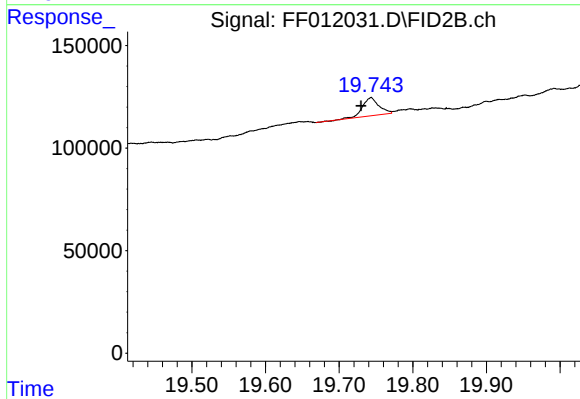
#13 N-TRIACONTANE

R.T.: 18.125 min
Delta R.T.: 0.009 min
Response: 66599
Conc: 0.52 ug/ml



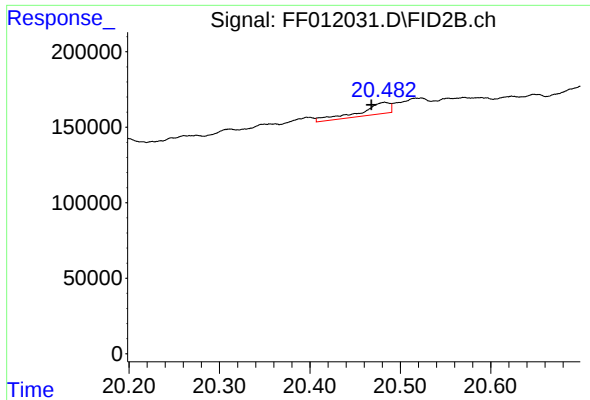
#14 N-DOTRIACONTANE

R.T.: 18.958 min
Delta R.T.: 0.012 min
Response: 93511
Conc: 0.72 ug/ml



#15 N-TETRATRIACONTANE

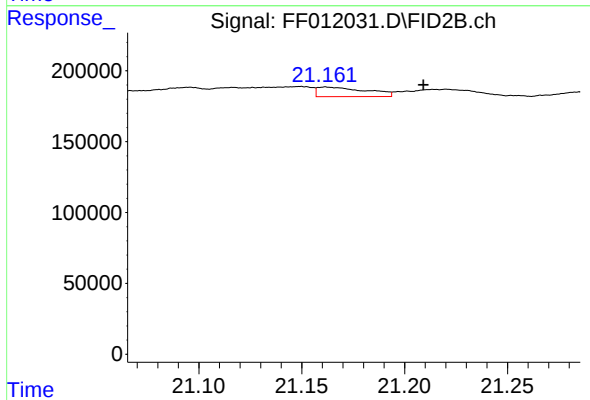
R.T.: 19.743 min
Delta R.T.: 0.013 min
Response: 137831
Conc: 1.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.483 min
Delta R.T.: 0.015 min
Response: 174950
Conc: 1.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.162 min
Delta R.T.: -0.047 min
Response: 111157
Conc: 1.13 ug/ml