

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
Data File : FF012117.D
Signal(s) : FID2B.ch
Acq On : 16 Feb 2023 08:57
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Feb 17 02:32:41 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

System Monitoring Compounds			
Target Compounds			
13) N-TRIACONTANE	18.127	88483	0.686 ug/ml
14) N-DOTRIACONTANE	18.962	250133	1.922 ug/ml
15) N-TETRATRIACONTANE	19.744	174415	1.567 ug/ml
16) N-HEXATRIACONTANE	20.482	677307	6.594 ug/ml
17) N-OCTATRIACONTANE	21.188	1014267	10.297 ug/ml
18) N-TETRACONTANE	22.132	256015	2.470 ug/ml

(f)=RT Delta > 1/2 Window

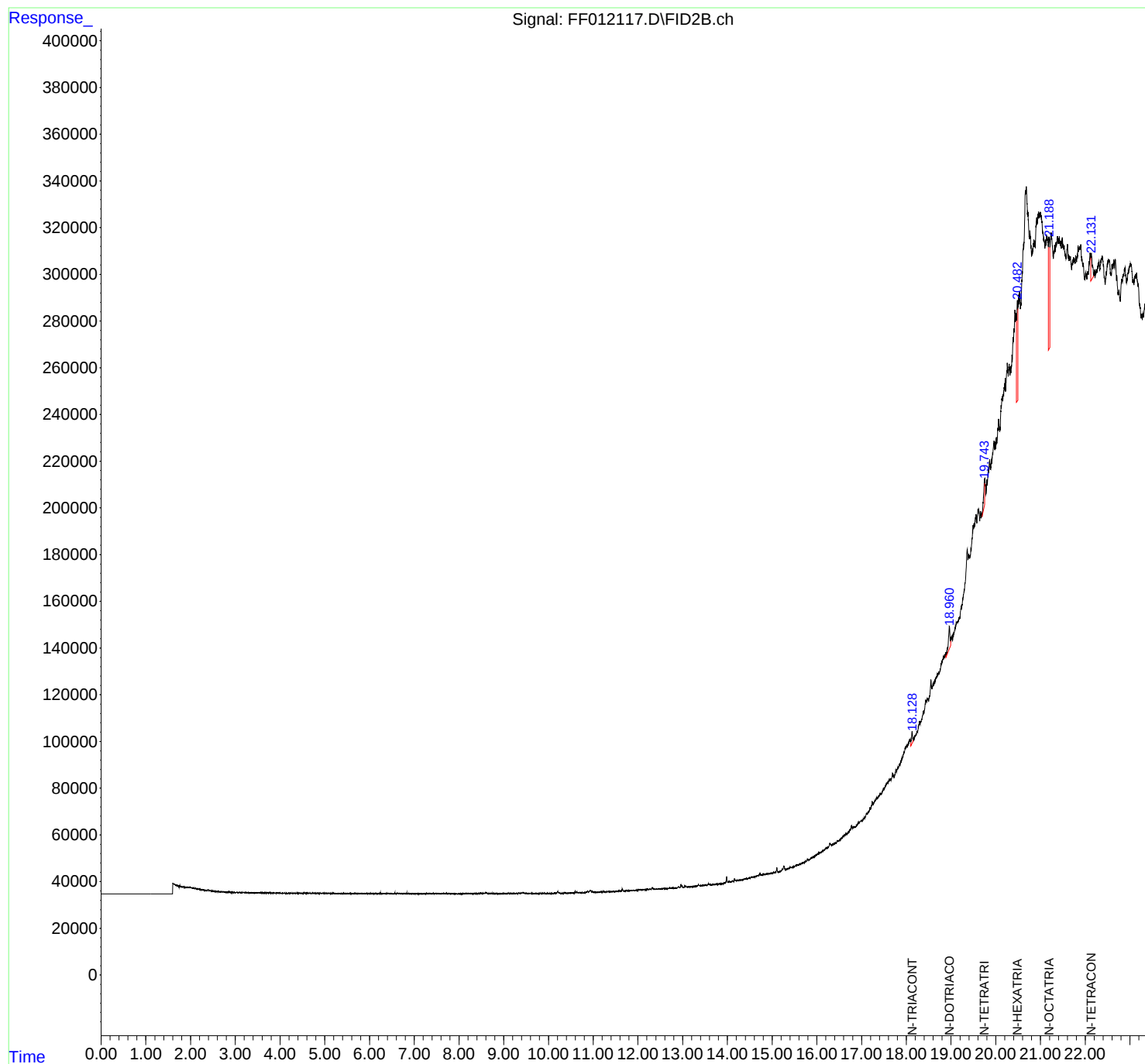
(m)=manual int.

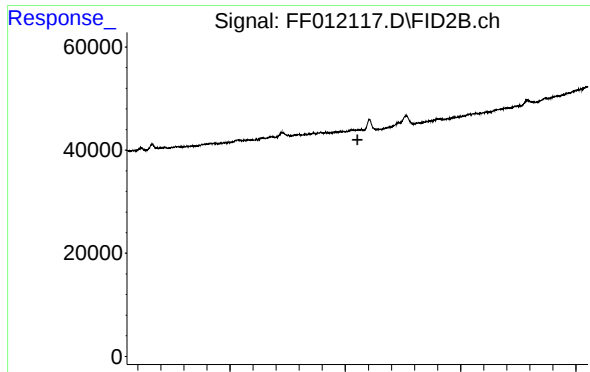
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

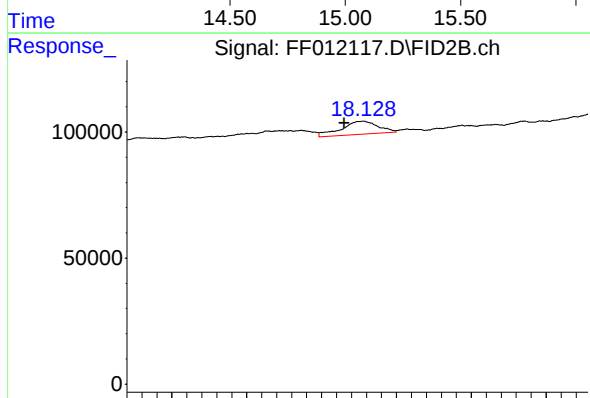




#9 TETRACOSANE-d50 (SURROGATE)

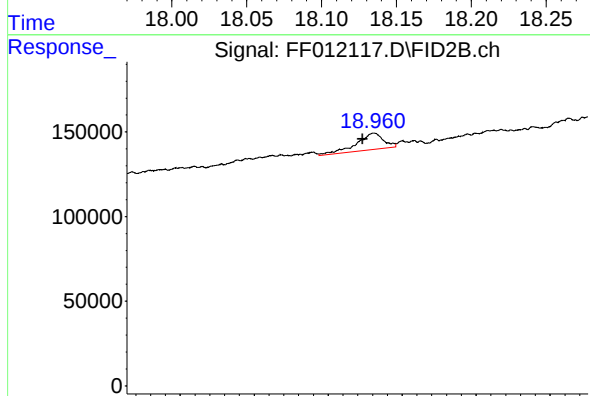
R.T.: 0.000 min
Exp R.T.: 15.053 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
MECL2



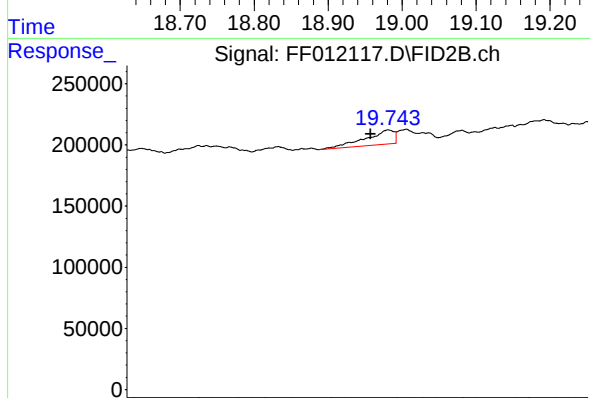
#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: 0.012 min
Response: 88483
Conc: 0.69 ug/ml



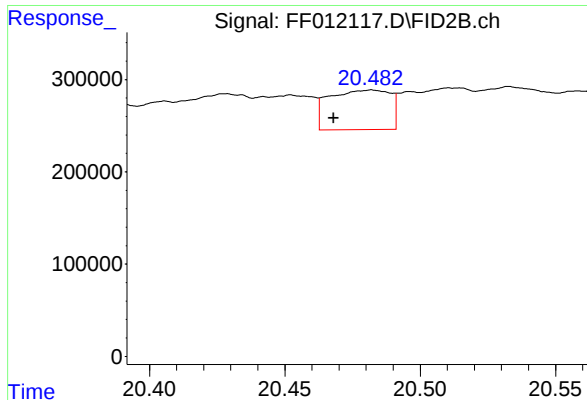
#14 N-DOTRIACONTANE

R.T.: 18.962 min
Delta R.T.: 0.015 min
Response: 250133
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

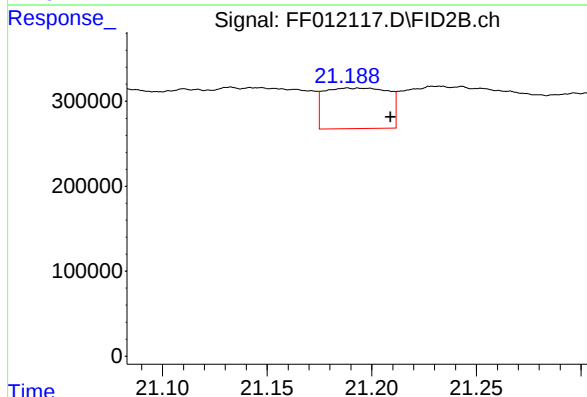
R.T.: 19.744 min
Delta R.T.: 0.013 min
Response: 174415
Conc: 1.57 ug/ml



#16 N-HEXATRIACONTANE

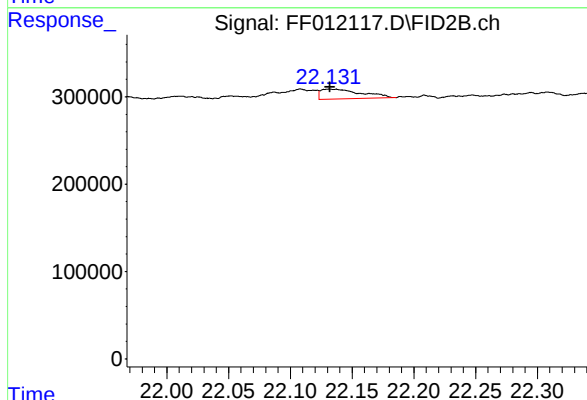
R.T.: 20.482 min
Delta R.T.: 0.014 min
Response: 677307
Conc: 6.59 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



#17 N-OCTATRIACONTANE

R.T.: 21.188 min
Delta R.T.: -0.021 min
Response: 1014267
Conc: 10.30 ug/ml



#18 N-TETRACONTANE

R.T.: 22.132 min
Delta R.T.: 0.000 min
Response: 256015
Conc: 2.47 ug/ml