

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
 Data File : FF012020.D
 Signal(s) : FID2B.ch
 Acq On : 09 Feb 2023 09:12
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 22:42:56 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			
12) N-OCTACOSANE	17.229	98825	0.760 ug/ml
13) N-TRIACONTANE	18.116	445197	3.450 ug/ml
14) N-DOTRIACONTANE	18.946	65323	0.502 ug/ml
15) N-TETRATRIACONTANE	19.733	593550	5.331 ug/ml
16) N-HEXATRIACONTANE	20.518f	1982111	19.296 ug/ml

(f)=RT Delta > 1/2 Window

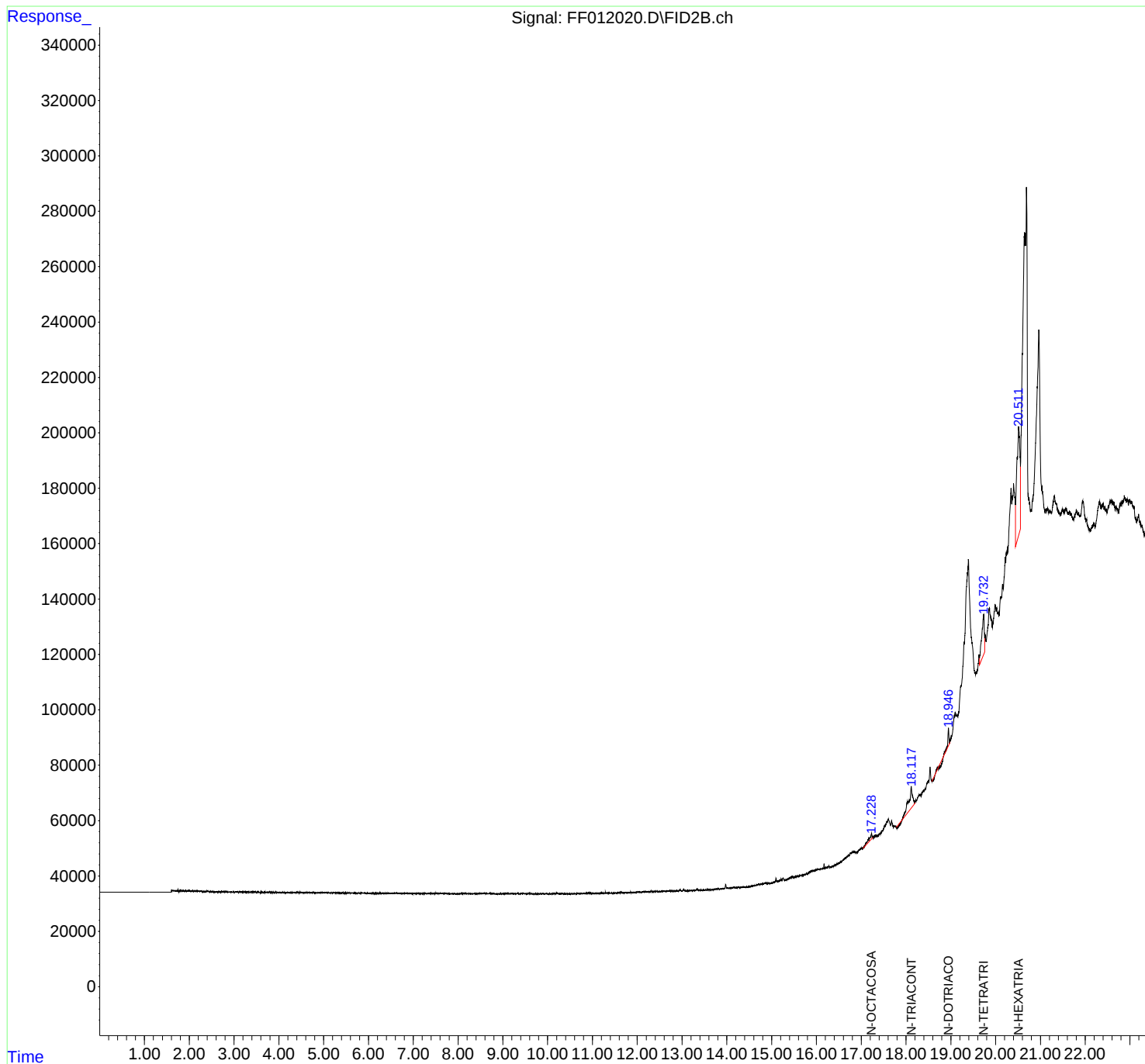
(m)=manual int.

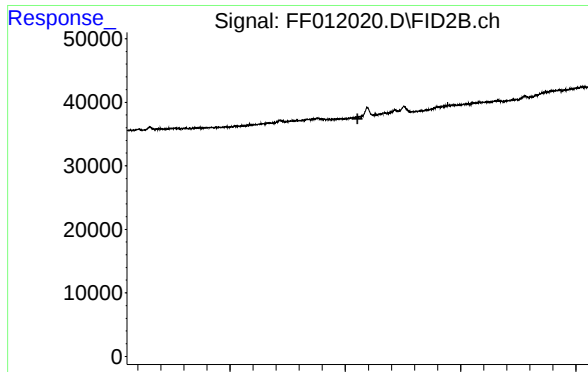
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020923\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

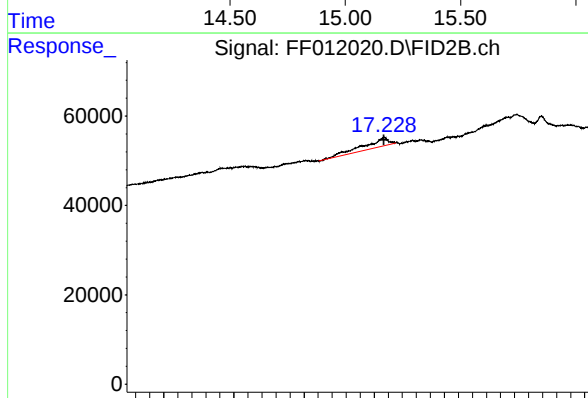




#9 TETRACOSANE-d50 (SURROGATE)

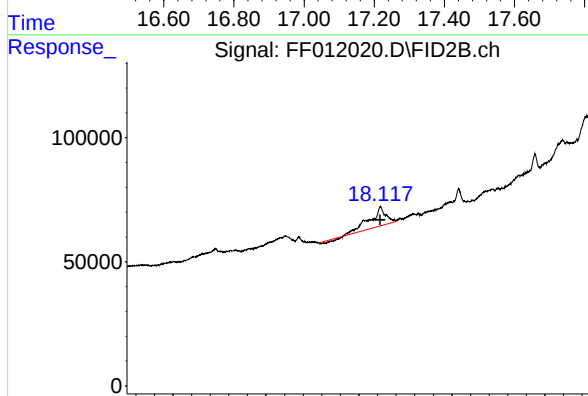
R.T.: 0.000 min
Exp R.T.: 15.053 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



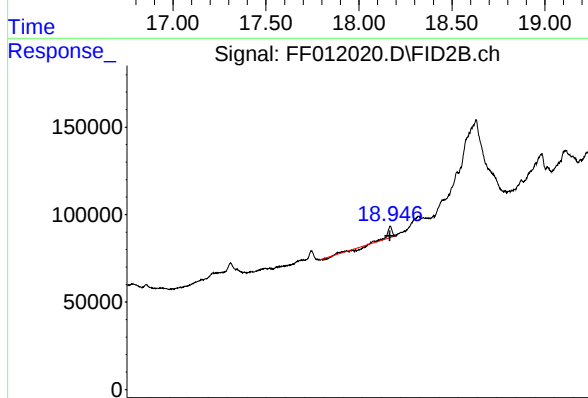
#12 N-OCTACOSANE

R.T.: 17.229 min
Delta R.T.: 0.000 min
Response: 98825
Conc: 0.76 ug/ml



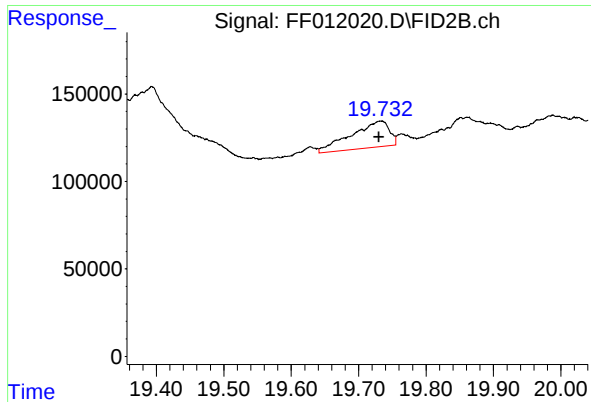
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: 0.000 min
Response: 445197
Conc: 3.45 ug/ml



#14 N-DOTRIACONTANE

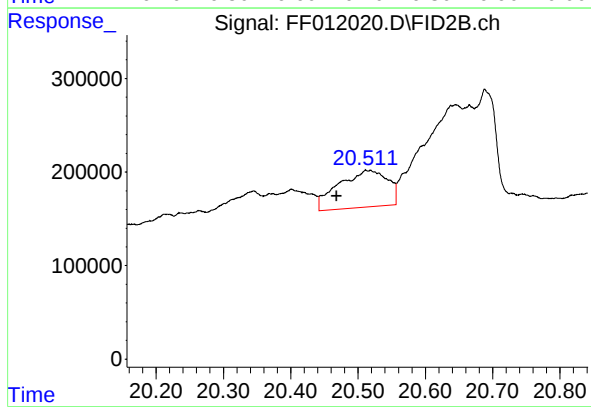
R.T.: 18.946 min
Delta R.T.: 0.000 min
Response: 65323
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: 0.003 min
Response: 593550
Conc: 5.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.518 min
Delta R.T.: 0.050 min
Response: 1982111
Conc: 19.30 ug/ml