

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
Data File : FF009830.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2022 09:45
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 22:35:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
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	17.486	67773	0.474 ug/ml
14)	N-DOTRIACONTANE	18.315	144918	1.065 ug/ml
15)	N-TETRATRIACONTANE	19.115	123465	1.039 ug/ml
16)	N-HEXATRIACONTANE	19.871	801076	7.770 ug/ml
17)	N-OCTATRIACONTANE	20.494f	4069555	45.637 ug/ml
18)	N-TETRACONTANE	21.372	169082	1.861 ug/ml

(f)=RT Delta > 1/2 Window

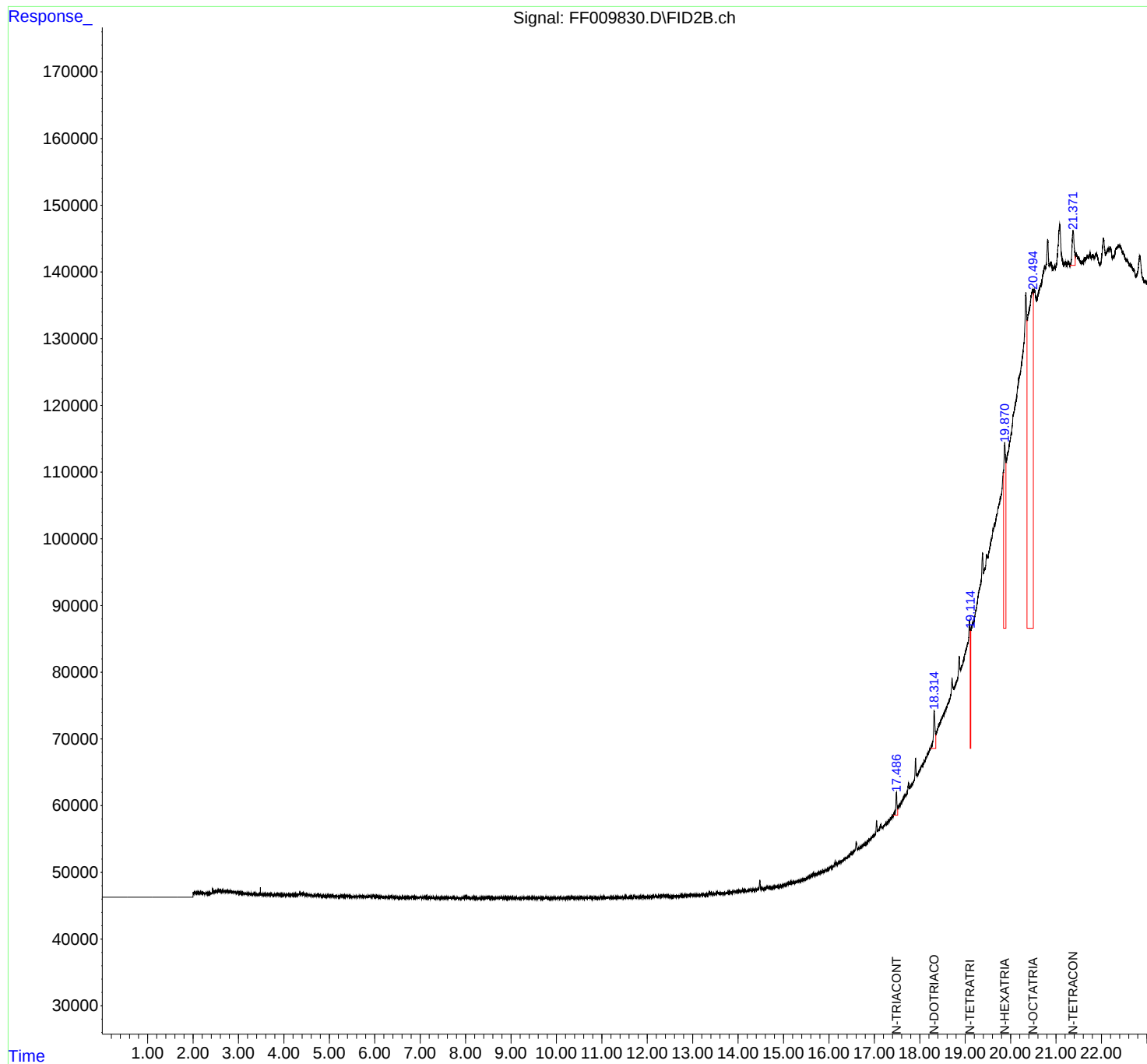
(m)=manual int.

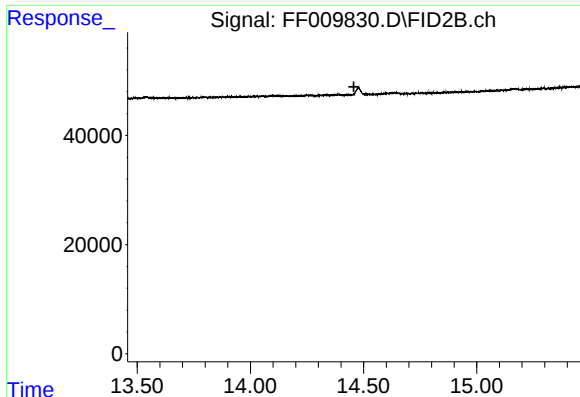
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
Data File : FF009830.D
Signal(s) : FID2B.ch
Acq On : 03 Feb 2022 09:45
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 03 22:35:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

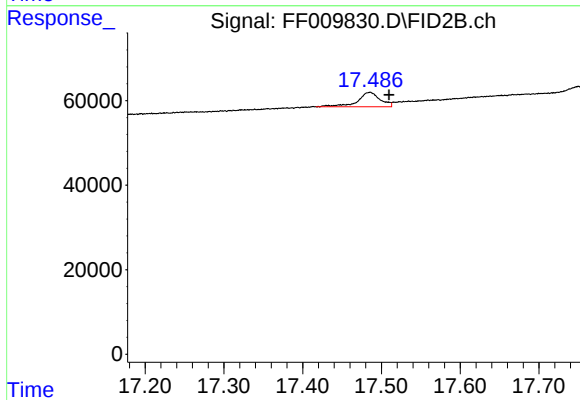




#9 TETRACOSANE-d50 (SURROGATE)

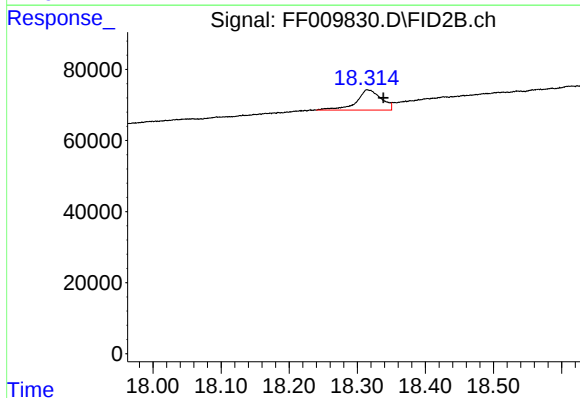
R.T.: 0.000 min
Exp R.T.: 14.457 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



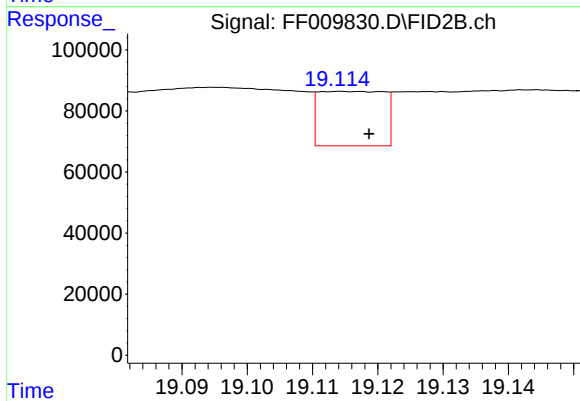
#13 N-TRIACONTANE

R.T.: 17.486 min
Delta R.T.: -0.024 min
Response: 67773
Conc: 0.47 ug/ml



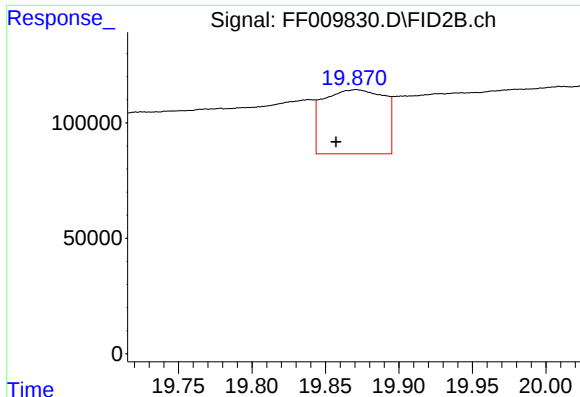
#14 N-DOTRIACONTANE

R.T.: 18.315 min
Delta R.T.: -0.024 min
Response: 144918
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

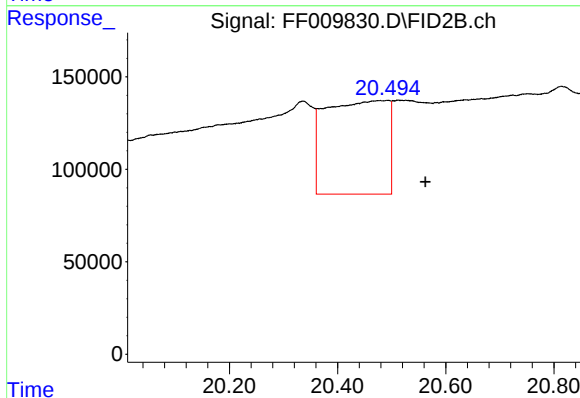
R.T.: 19.115 min
Delta R.T.: -0.004 min
Response: 123465
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

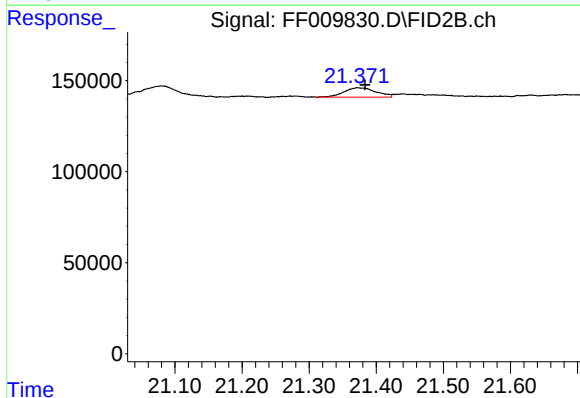
R.T.: 19.871 min
Delta R.T.: 0.014 min
Response: 801076
Conc: 7.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.494 min
Delta R.T.: -0.069 min
Response: 406955
Conc: 45.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.372 min
Delta R.T.: -0.011 min
Response: 169082
Conc: 1.86 ug/ml