

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032924\
Data File : FF014088.D
Signal(s) : FID2B.ch
Acq On : 29 Mar 2024 07:53
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 23:04:32 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031524.M
Quant Title :
QLast Update : Fri Mar 15 13:52:12 2024
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

7)	N-EICOSANE	12.871	66535	0.501 ug/ml
13)	N-TRIACONTANE	18.062f	53660	0.425 ug/ml
14)	N-DOTRIACONTANE	18.869	469282	3.714 ug/ml
15)	N-TETRATRIACONTANE	19.569f	68186	0.718 ug/ml
16)	N-HEXATRIACONTANE	20.421f	383364	5.236 ug/ml
18)	N-TETRACONTANE	22.034f	361540	5.883 ug/ml

(f)=RT Delta > 1/2 Window

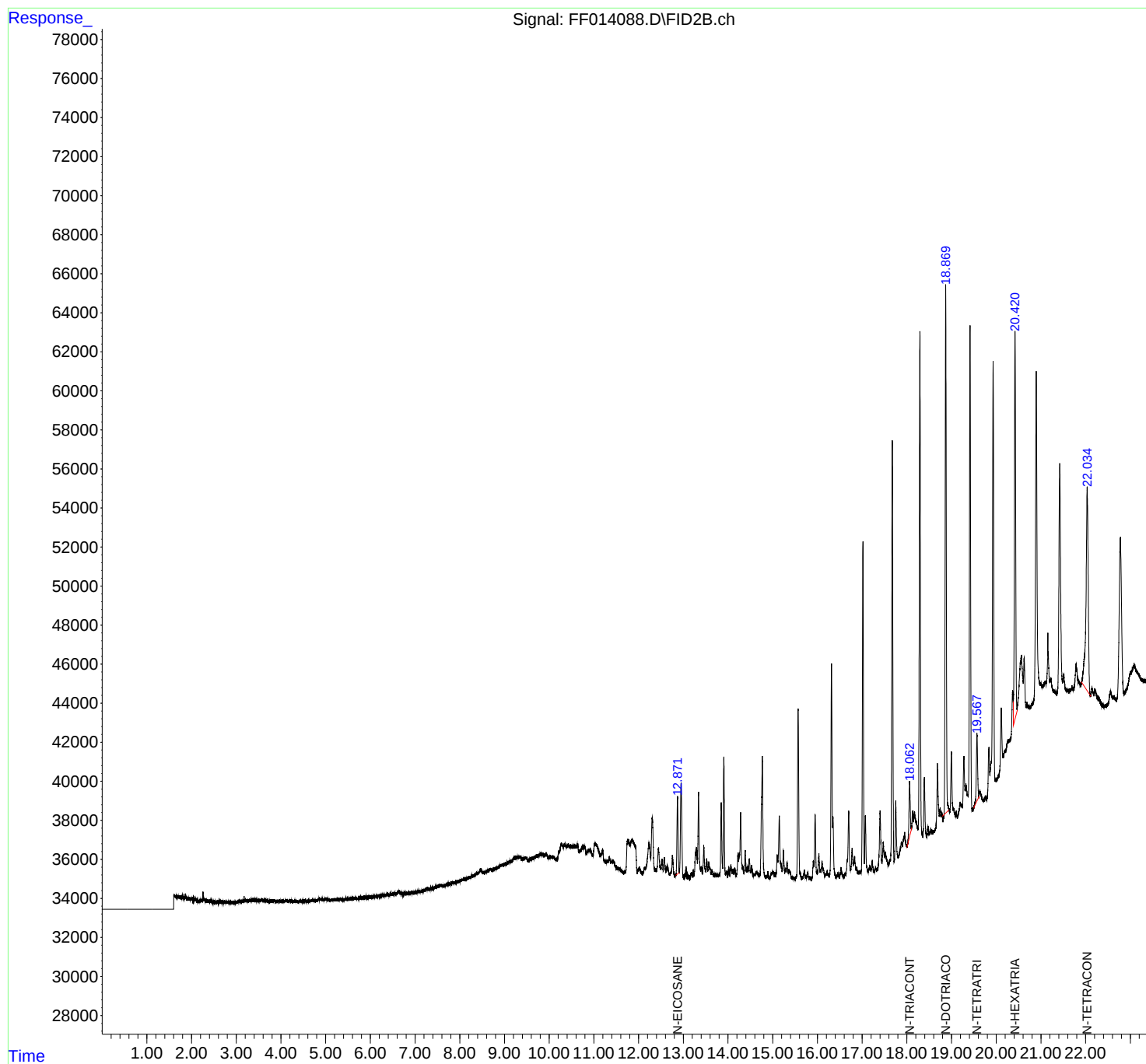
(m)=manual int.

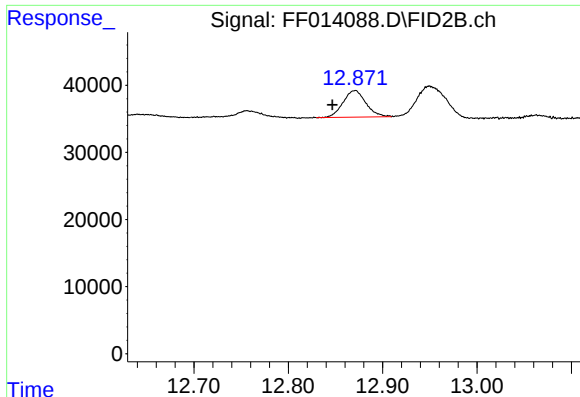
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Signal Info : 20mx0.18mmx0.18um

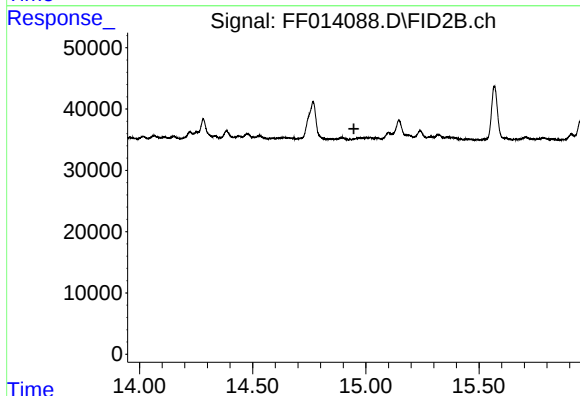




#7 N-EICOSANE

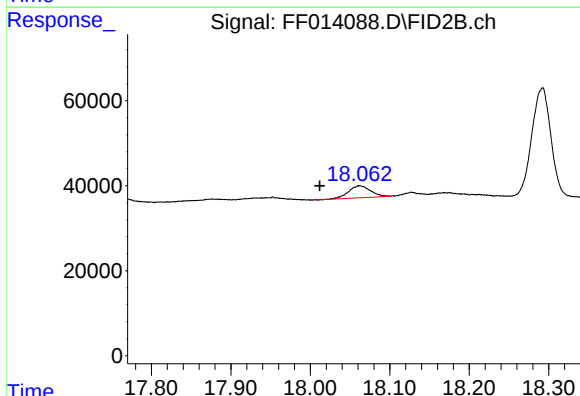
R.T.: 12.871 min
Delta R.T.: 0.024 min
Response: 66535
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :



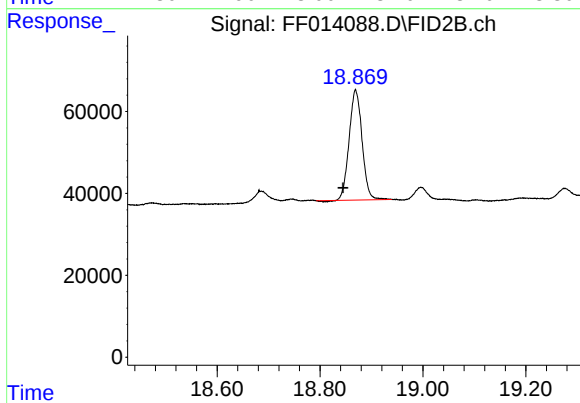
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.947 min
Response: 0
Conc: N.D.



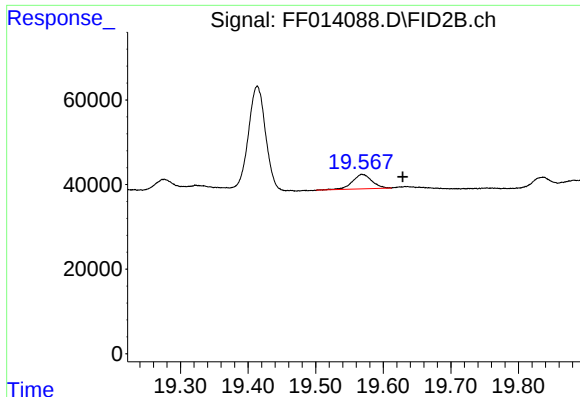
#13 N-TRIACONTANE

R.T.: 18.062 min
Delta R.T.: 0.050 min
Response: 53660
Conc: 0.42 ug/ml



#14 N-DOTRIACONTANE

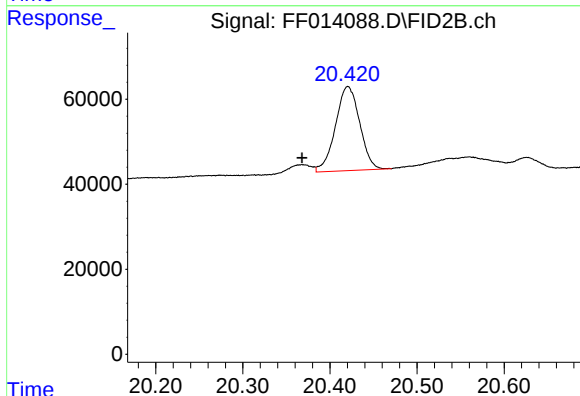
R.T.: 18.869 min
Delta R.T.: 0.024 min
Response: 469282
Conc: 3.71 ug/ml



#15 N-TETRATRIACONTANE

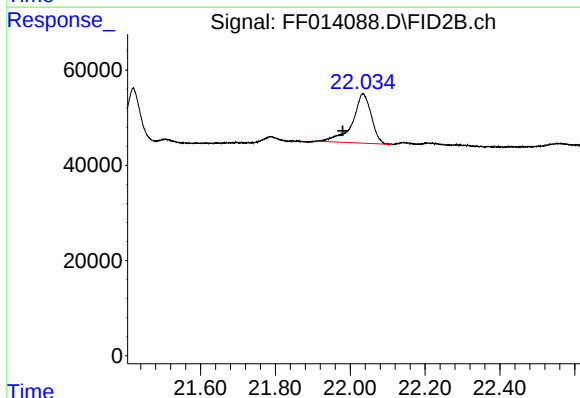
R.T.: 19.569 min
Delta R.T.: -0.060 min
Response: 68186
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.421 min
Delta R.T.: 0.053 min
Response: 383364
Conc: 5.24 ug/ml



#18 N-TETRACONTANE

R.T.: 22.034 min
Delta R.T.: 0.054 min
Response: 361540
Conc: 5.88 ug/ml