

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
Data File : FF014797.D
Signal(s) : FID2B.ch
Acq On : 25 Oct 2024 19:15
Operator : YP\AJ
Sample : P4509-01 50X
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:05:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
Quant Title :
QLast Update : Tue Oct 22 08:35:55 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

System Monitoring Compounds			
Target Compounds			
13) N-TRIACONTANE	18.078	86358	0.590 ug/ml
14) N-DOTRIACONTANE	18.912	117281	0.815 ug/ml
15) N-TETRATRIACONTANE	19.695	54308	0.396 ug/ml
16) N-HEXATRIACONTANE	20.435	31336	0.242 ug/ml
17) N-OCTATRIACONTANE	21.183	321595	2.796 ug/ml
18) N-TETRACONTANE	22.013	192808	1.836 ug/ml

(f)=RT Delta > 1/2 Window

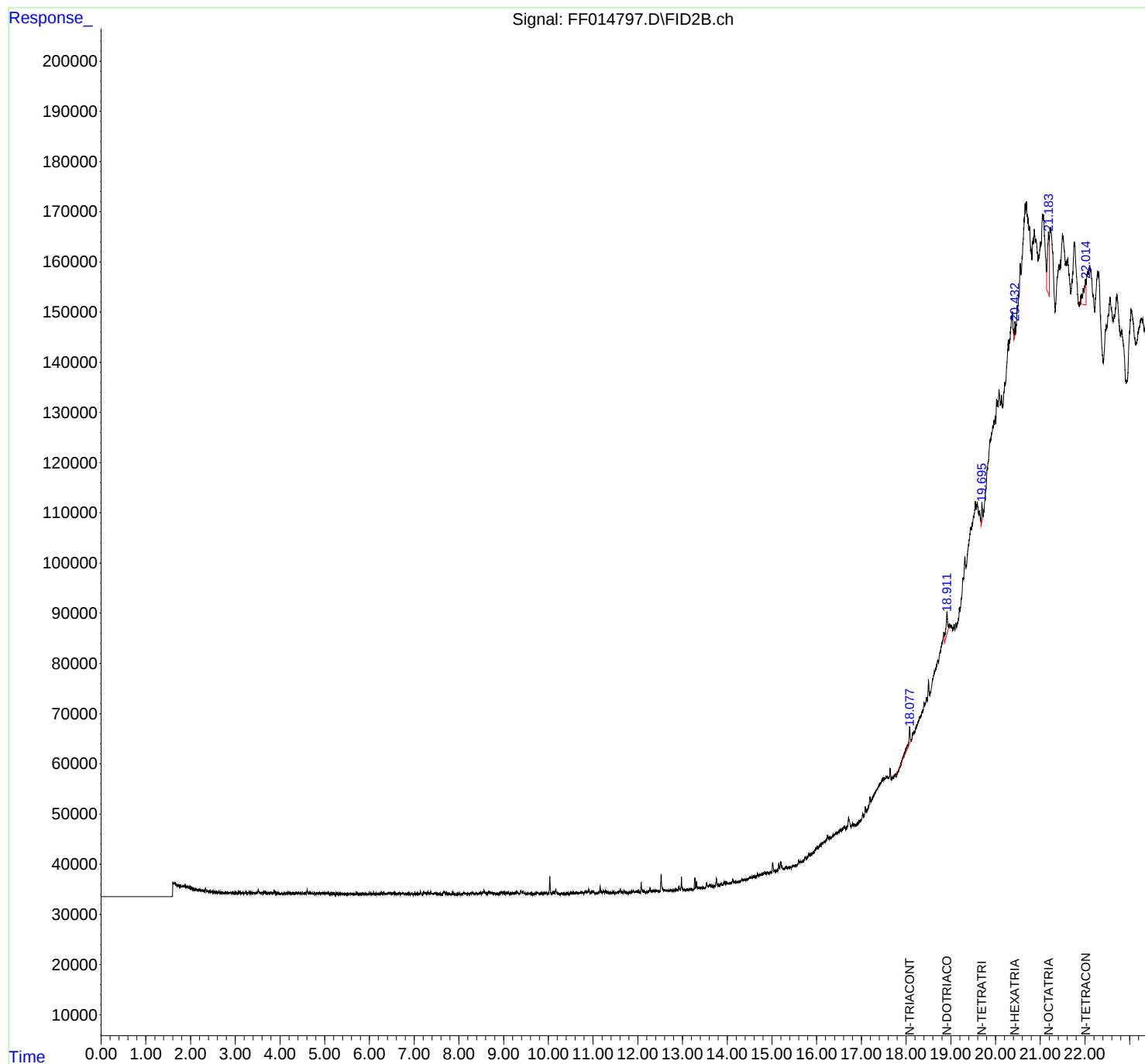
(m)=manual int.

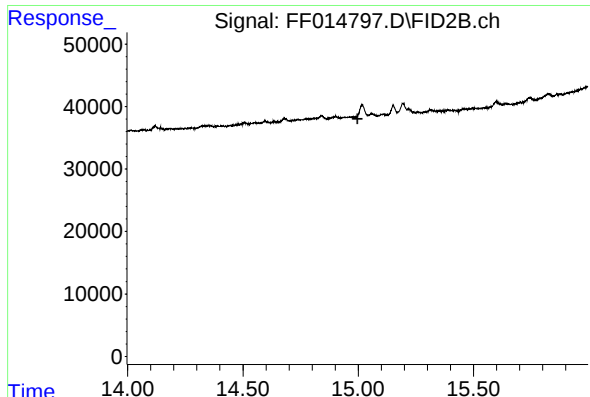
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

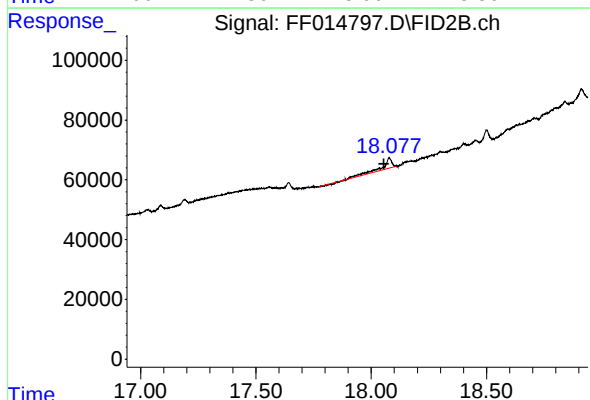




#9 TETRACOSANE-d50 (SURROGATE)

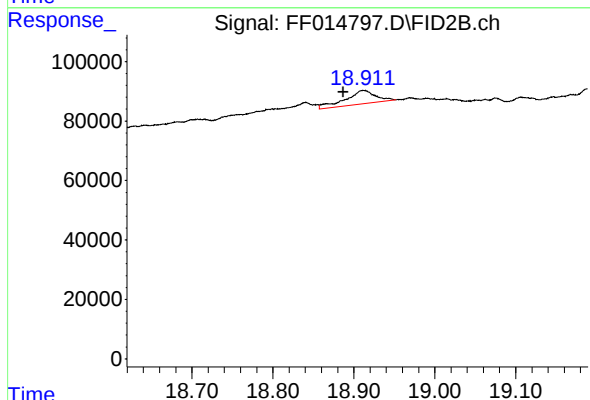
R.T.: 0.000 min
Exp R.T.: 14.997 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



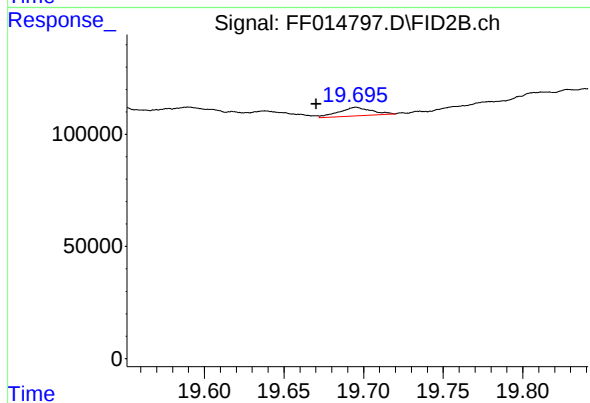
#13 N-TRIACONTANE

R.T.: 18.078 min
Delta R.T.: 0.023 min
Response: 86358
Conc: 0.59 ug/ml



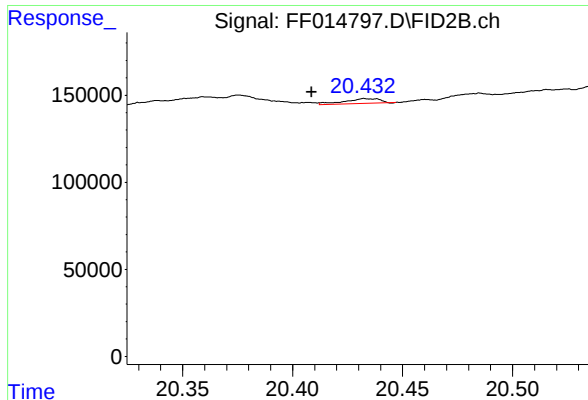
#14 N-DOTRIACONTANE

R.T.: 18.912 min
Delta R.T.: 0.025 min
Response: 117281
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

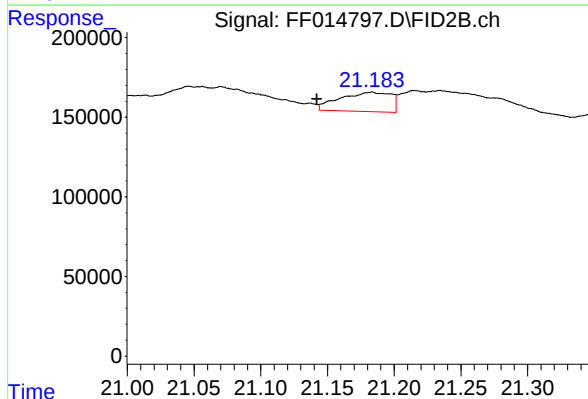
R.T.: 19.695 min
Delta R.T.: 0.025 min
Response: 54308
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

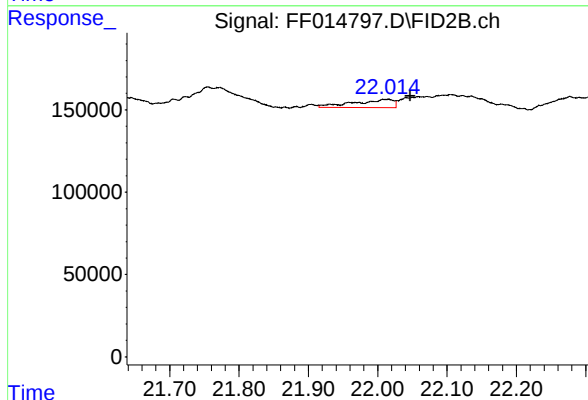
R.T.: 20.435 min
Delta R.T.: 0.026 min
Response: 31336
Conc: 0.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.183 min
Delta R.T.: 0.041 min
Response: 321595
Conc: 2.80 ug/ml



#18 N-TETRACONTANE

R.T.: 22.013 min
Delta R.T.: -0.034 min
Response: 192808
Conc: 1.84 ug/ml