

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040922\
Data File : FF010310.D
Signal(s) : FID2B.ch
Acq On : 09 Apr 2022 08:43
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 11 01:22:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 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				
9) S	TETRACOSANE-d50 (SURR...	14.628	3167966	26.504 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.690	204655	1.550 ug/ml
14)	N-DOTRIACONTANE	18.523	263171	2.039 ug/ml
15)	N-TETRATRIACONTANE	19.306	179053	1.538 ug/ml
16)	N-HEXATRIACONTANE	20.046	98983	0.949 ug/ml

(f)=RT Delta > 1/2 Window

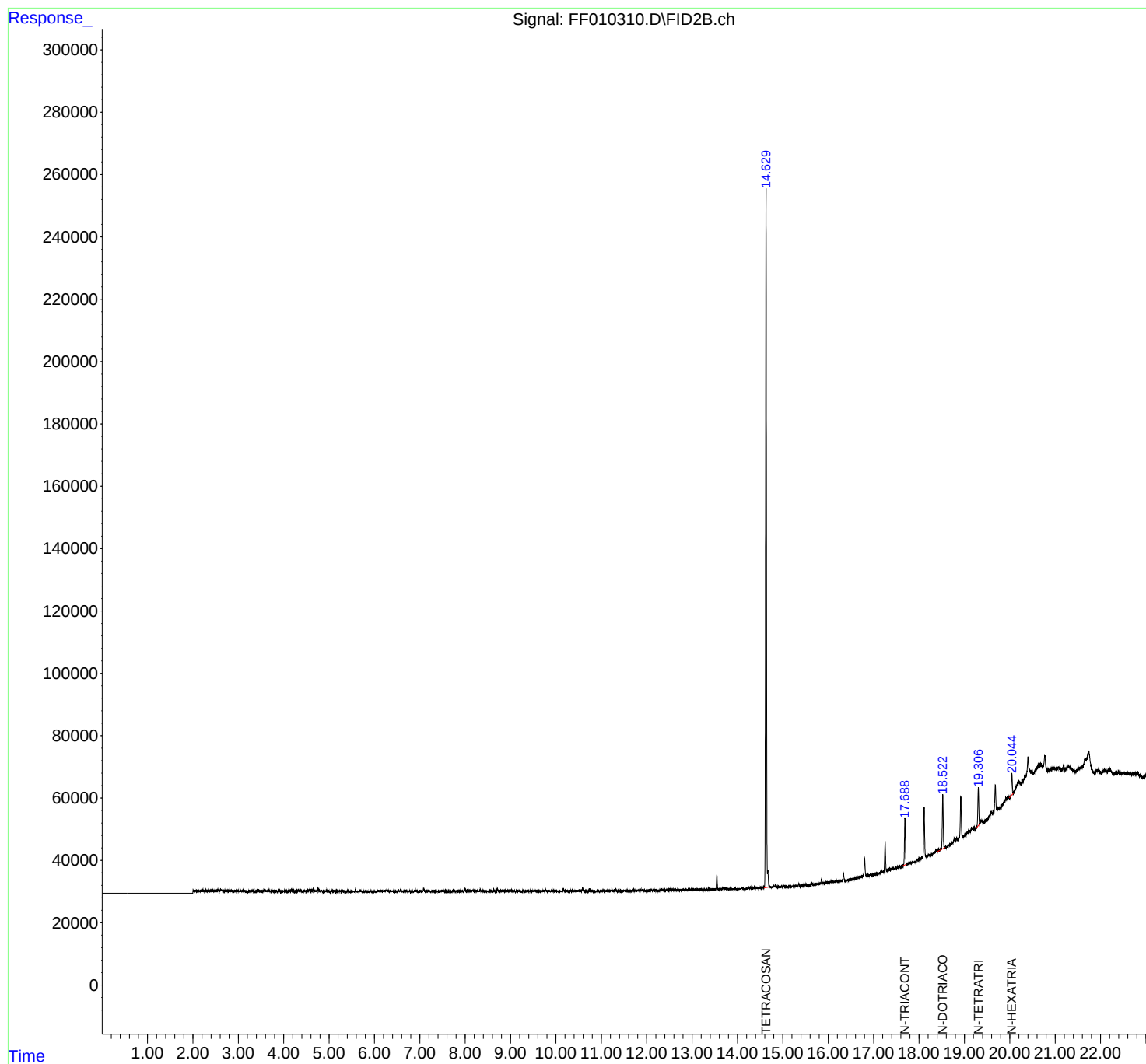
(m)=manual int.

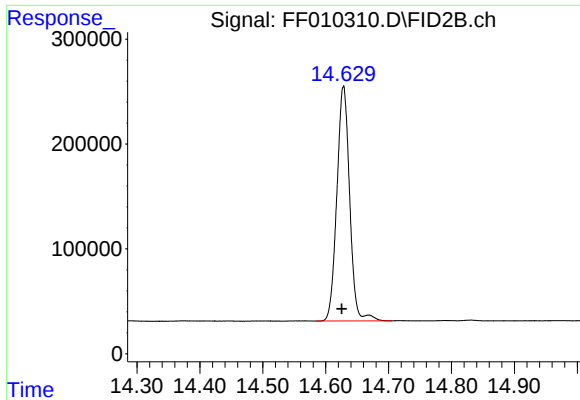
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

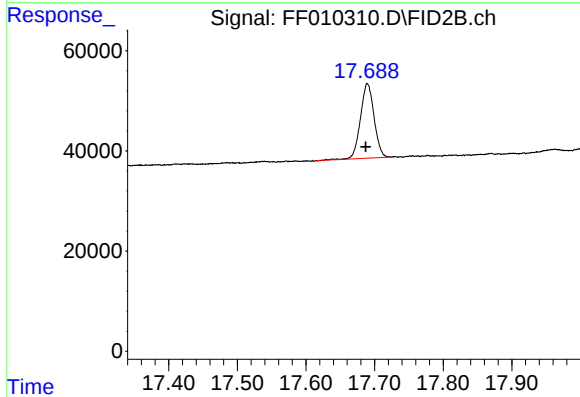




#9 TETRACOSANE-d50 (SURROGATE)

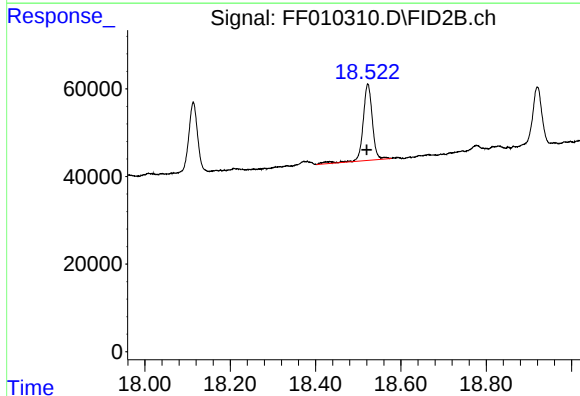
R.T.: 14.628 min
Delta R.T.: 0.003 min
Response: 3167966
Conc: 26.50 ug/ml

Instrument :
FID_F
ClientSampleId :



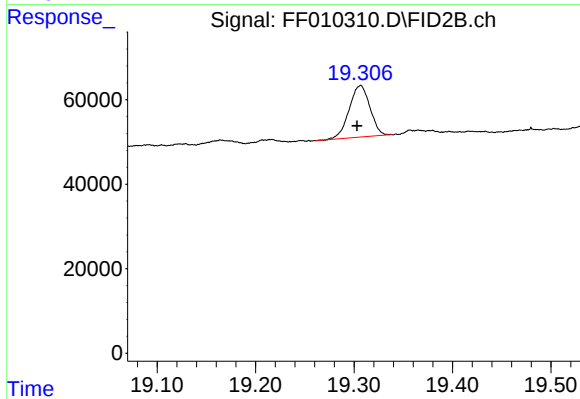
#13 N-TRIACONTANE

R.T.: 17.690 min
Delta R.T.: 0.003 min
Response: 204655
Conc: 1.55 ug/ml



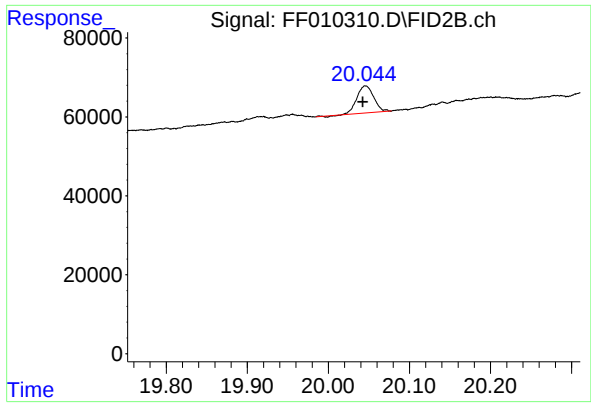
#14 N-DOTRIACONTANE

R.T.: 18.523 min
Delta R.T.: 0.002 min
Response: 263171
Conc: 2.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.306 min
Delta R.T.: 0.003 min
Response: 179053
Conc: 1.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.046 min
Delta R.T.: 0.004 min
Response: 98983
Conc: 0.95 ug/ml

Instrument :

FID_F

ClientSampleId :