

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022519\
Data File : FF003631.D
Signal(s) : FID2B.ch
Acq On : 25 Feb 2019 20:57
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 25 23:52:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF020119.M
Quant Title :
QLast Update : Fri Feb 01 22:57:49 2019
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...	14.608	2019438	16.727 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.681	75559	0.535 ug/ml
14)	N-DOTRIACONTANE	18.521	96453	0.699 ug/ml
15)	N-TETRATRIACONTANE	19.308	34799	0.274 ug/ml
16)	N-HEXATRIACONTANE	20.094	164443	1.407 ug/ml
18)	N-TETRACONTANE	21.707	251693	2.325 ug/ml

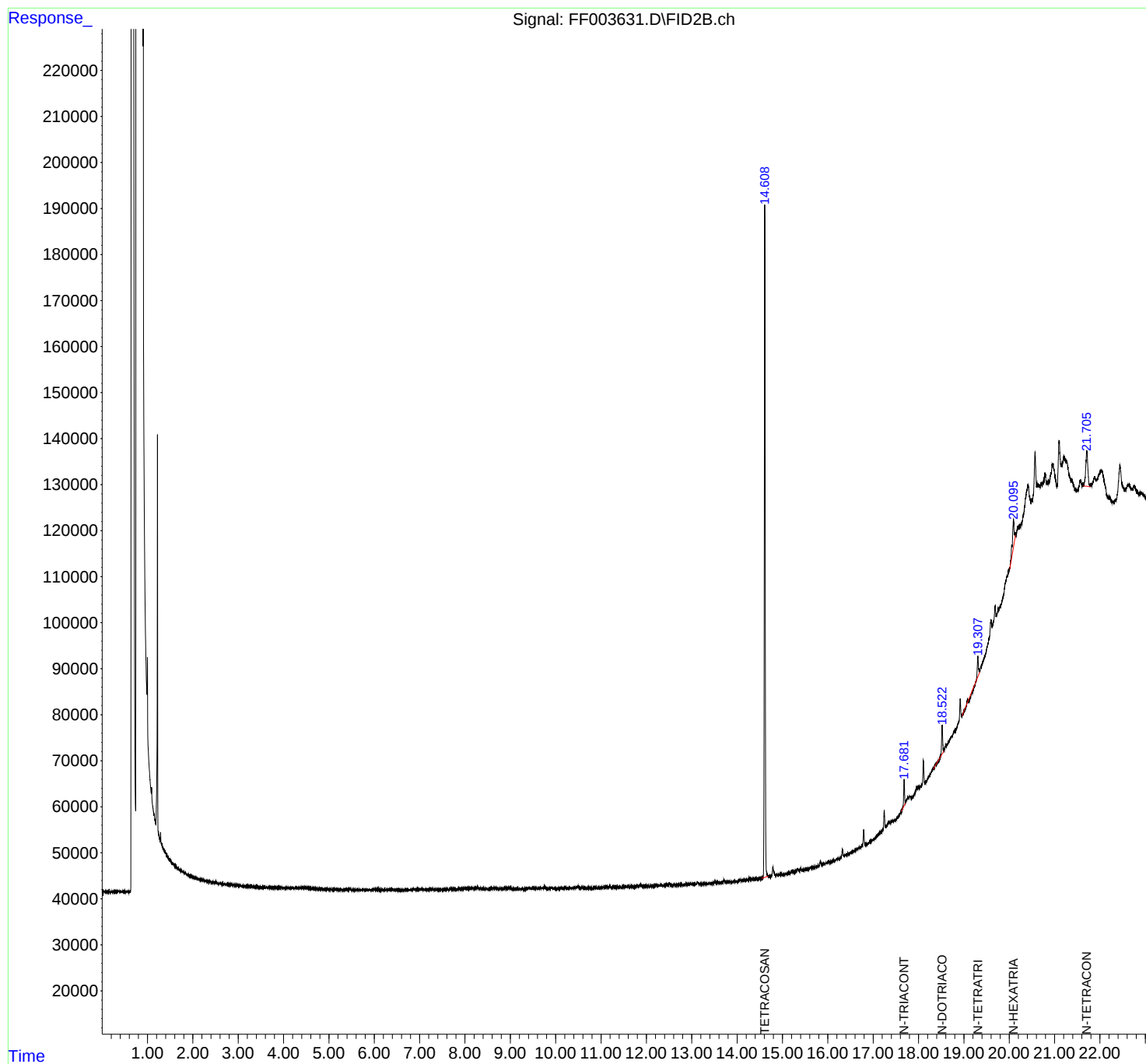
(f)=RT Delta > 1/2 Window

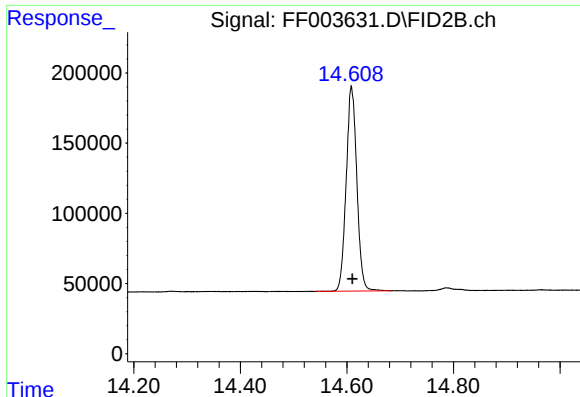
(m)=manual int.

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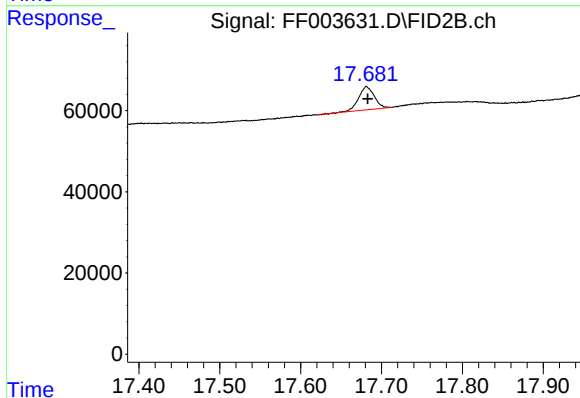
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





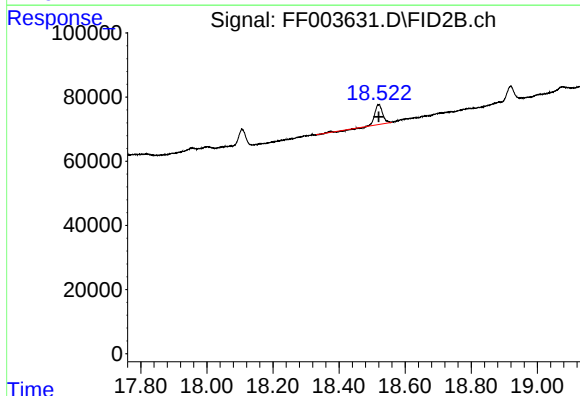
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.608 min
Delta R.T.: -0.002 min
Response: 2019438
Conc: 16.73 ug/ml



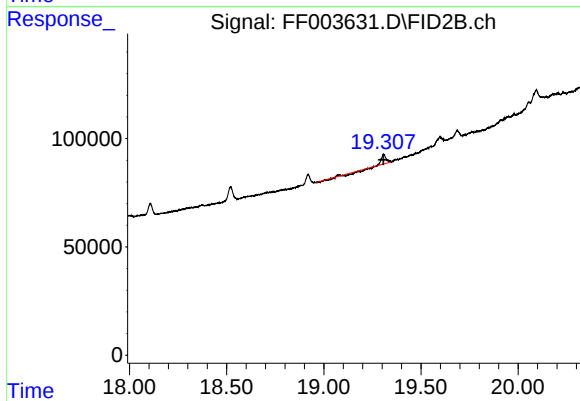
#13 N-TRIACONTANE

R.T.: 17.681 min
Delta R.T.: -0.002 min
Response: 75559
Conc: 0.54 ug/ml



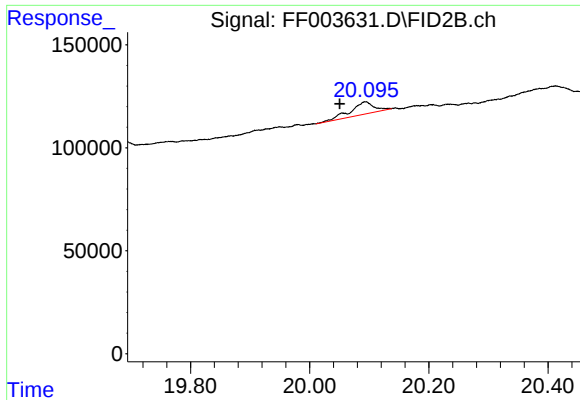
#14 N-DOTRIACONTANE

R.T.: 18.521 min
Delta R.T.: 0.000 min
Response: 96453
Conc: 0.70 ug/ml



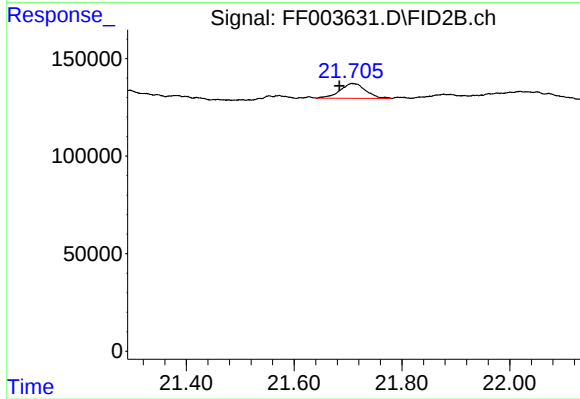
#15 N-TETRATRIACONTANE

R.T.: 19.308 min
Delta R.T.: 0.000 min
Response: 34799
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.094 min
Delta R.T.: 0.043 min
Response: 164443
Conc: 1.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.707 min
Delta R.T.: 0.024 min
Response: 251693
Conc: 2.32 ug/ml