

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006202.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 19:54
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:24:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.630	2084845	19.240 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.682	63567	0.530 ug/ml
14)	N-DOTRIACONTANE	18.514	501766	4.342 ug/ml
15)	N-TETRATRIACONTANE	19.295	312407	2.773 ug/ml
16)	N-HEXATRIACONTANE	20.060	2886135	26.993 ug/ml
17)	N-OCTATRIACONTANE	20.757	789686	8.536 ug/ml

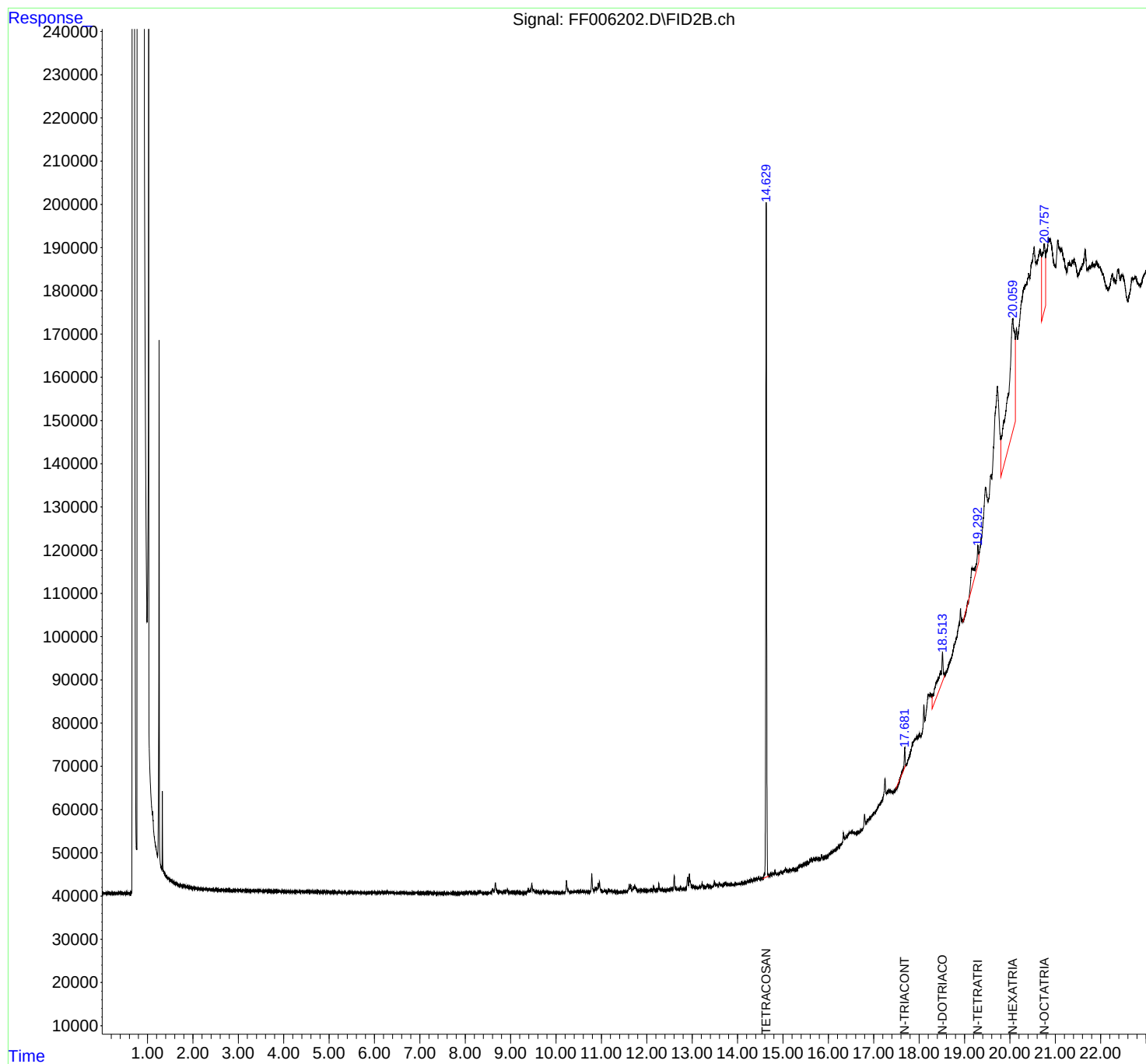
(f)=RT Delta > 1/2 Window

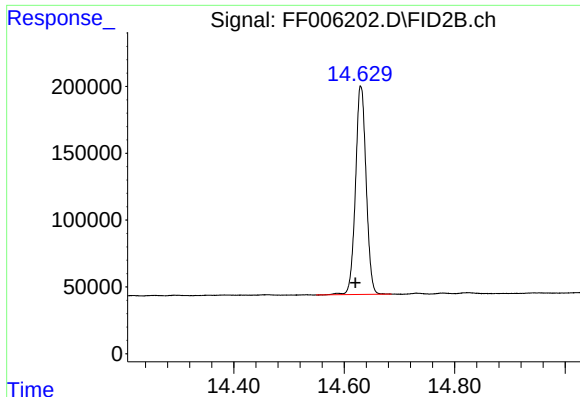
(m)=manual int.

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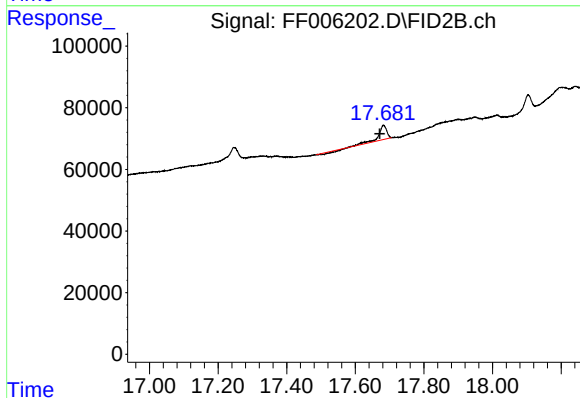
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





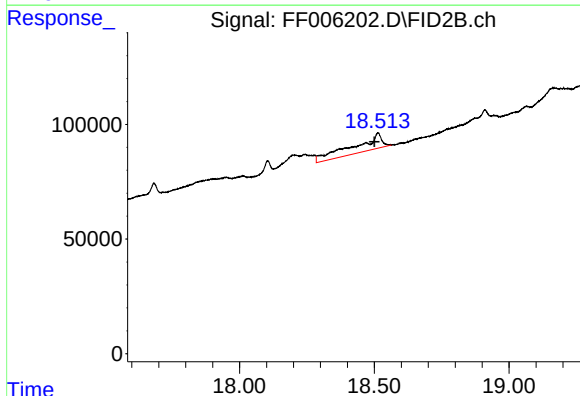
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.630 min
Delta R.T.: 0.010 min
Response: 2084845
Conc: 19.24 ug/ml



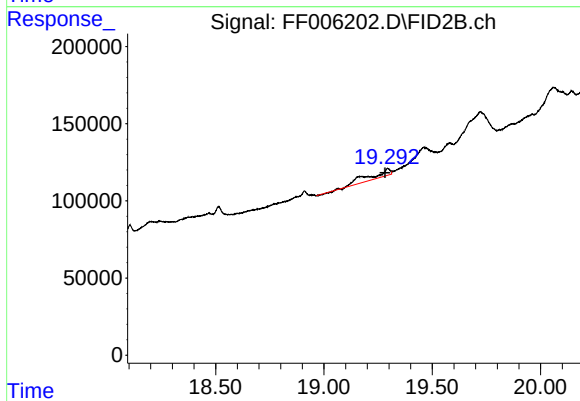
#13 N-TRIACONTANE

R.T.: 17.682 min
Delta R.T.: 0.011 min
Response: 63567
Conc: 0.53 ug/ml



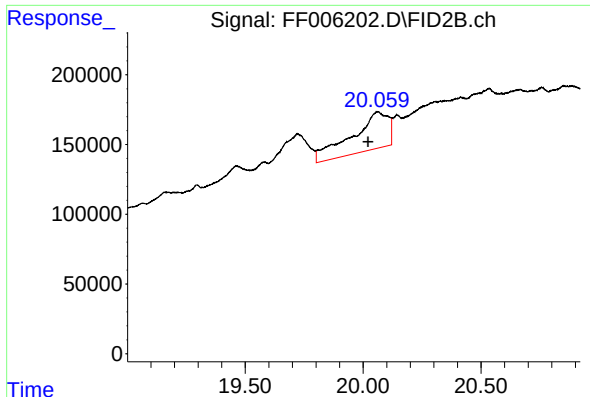
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: 0.013 min
Response: 501766
Conc: 4.34 ug/ml



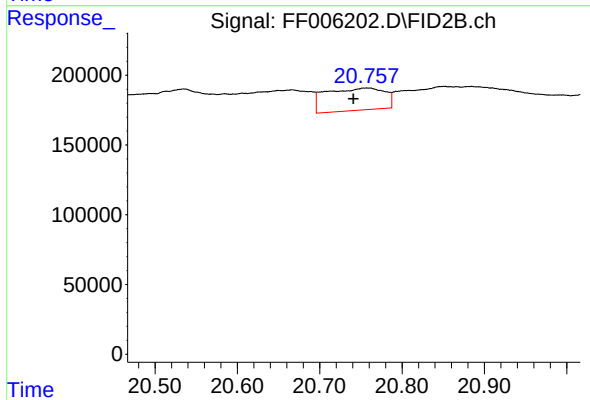
#15 N-TETRATRIACONTANE

R.T.: 19.295 min
Delta R.T.: 0.012 min
Response: 312407
Conc: 2.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.060 min
Delta R.T.: 0.039 min
Response: 2886135
Conc: 26.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.757 min
Delta R.T.: 0.016 min
Response: 789686
Conc: 8.54 ug/ml