

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
Data File : FF002207.D
Signal(s) : FID2B.ch
Acq On : 24 Sep 2018 22:03
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 25 05:02:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
Quant Title :
QLast Update : Thu Aug 30 14:20:53 2018
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...	14.268	2378411	18.976 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.319	87512	0.604 ug/ml
14)	N-DOTRIACONTANE	18.151	395004	2.802 ug/ml
15)	N-TETRATRIACONTANE	18.934	101164	0.752 ug/ml
16)	N-HEXATRIACONTANE	19.669	153419	1.232 ug/ml
17)	N-OCTATRIACONTANE	20.372	332118	3.033 ug/ml
18)	N-TETRACONTANE	21.170	617019	5.828 ug/ml

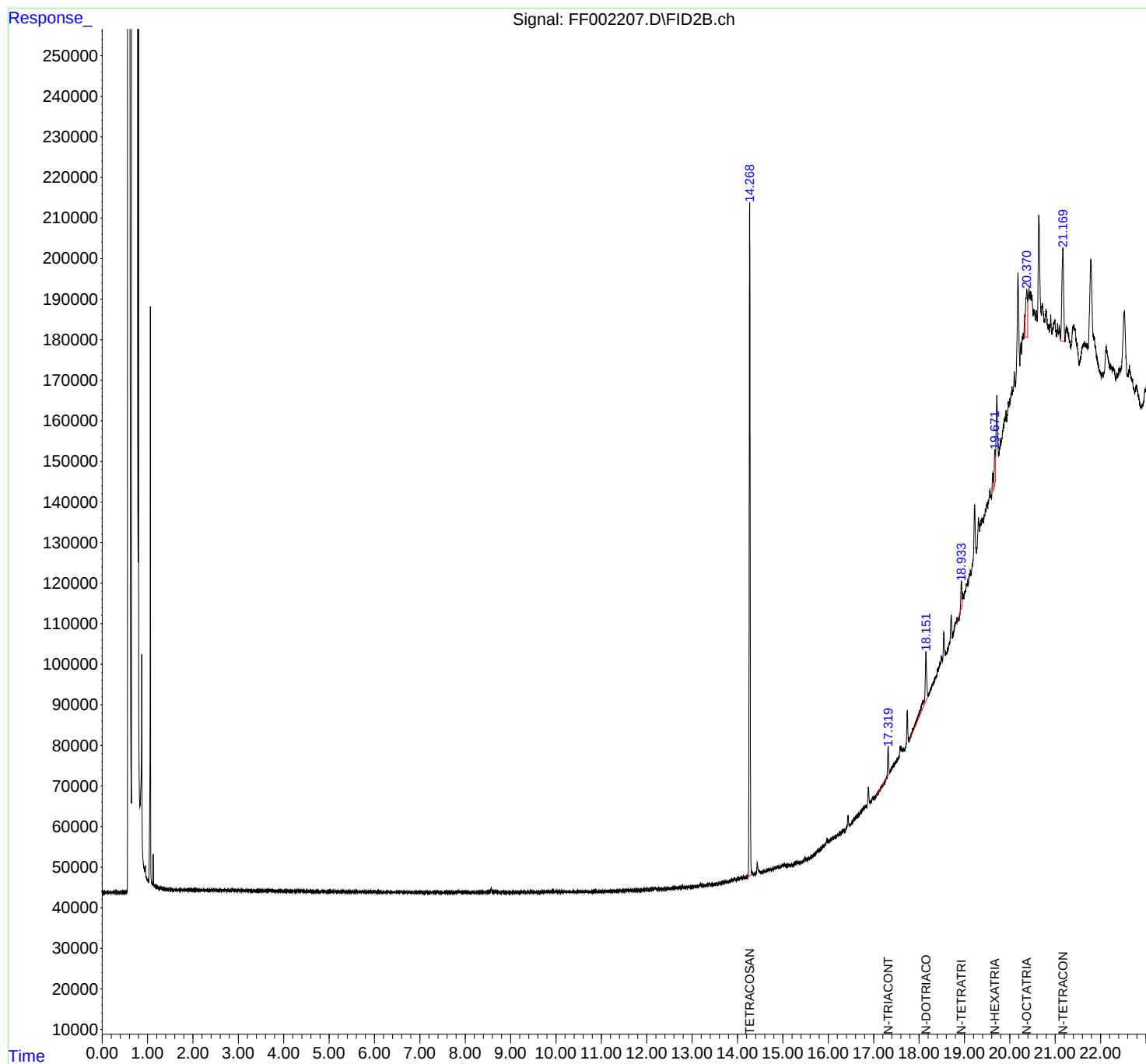
(f)=RT Delta > 1/2 Window

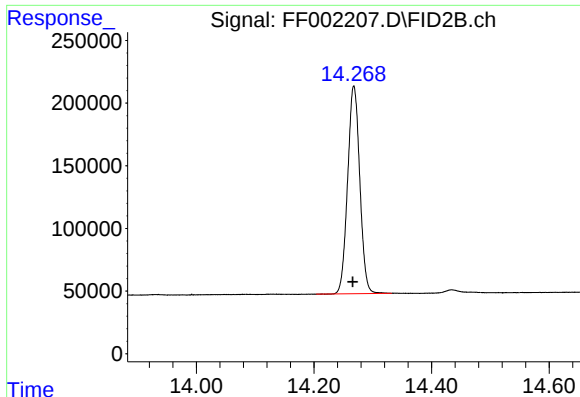
(m)=manual int.

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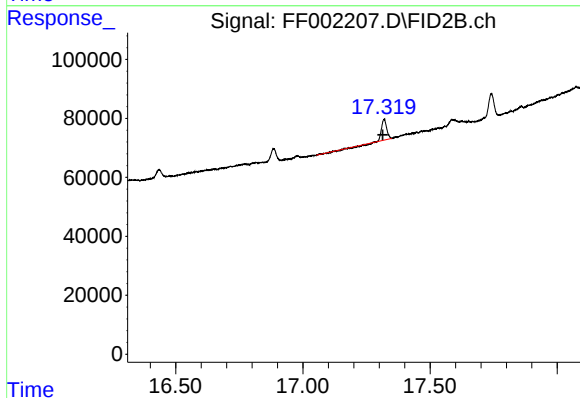
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





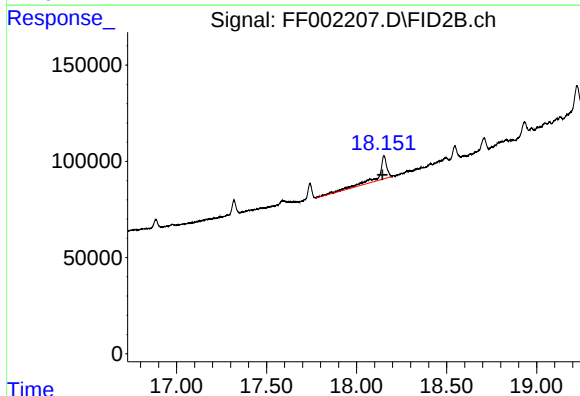
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 2378411
Conc: 18.98 ug/ml



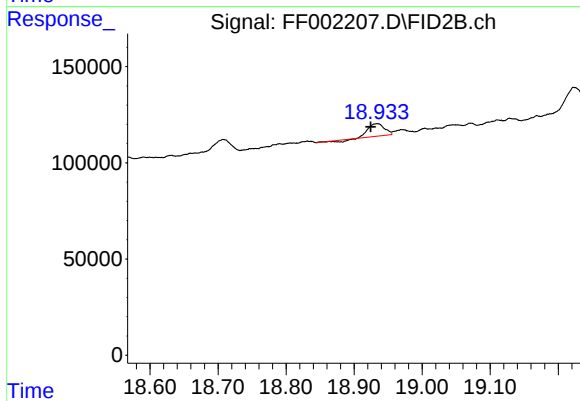
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.005 min
Response: 87512
Conc: 0.60 ug/ml



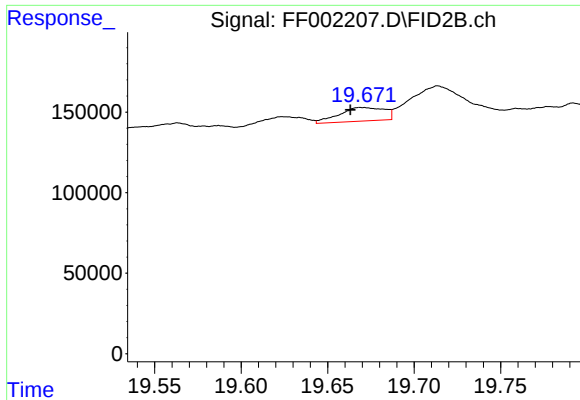
#14 N-DOTRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.008 min
Response: 395004
Conc: 2.80 ug/ml



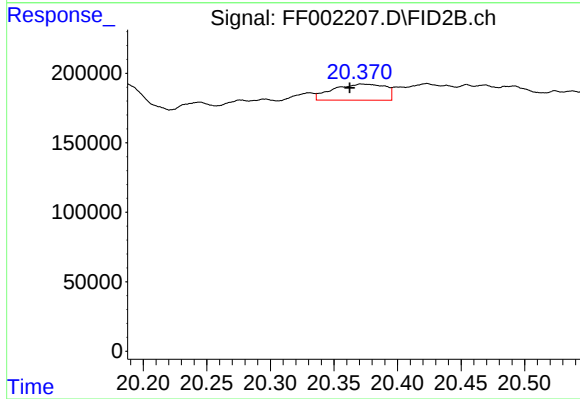
#15 N-TETRATRIACONTANE

R.T.: 18.934 min
Delta R.T.: 0.009 min
Response: 101164
Conc: 0.75 ug/ml



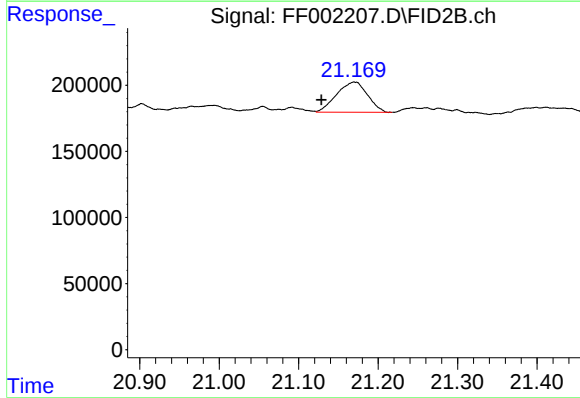
#16 N-HEXATRIACONTANE

R.T.: 19.669 min
Delta R.T.: 0.006 min
Response: 153419
Conc: 1.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.372 min
Delta R.T.: 0.009 min
Response: 332118
Conc: 3.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.170 min
Delta R.T.: 0.041 min
Response: 617019
Conc: 5.83 ug/ml