

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050920\
Data File : FF006916.D
Signal(s) : FID2B.ch
Acq On : 09 May 2020 11:34
Operator : DD\AJ
Sample : PB128739BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 11 00:47:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
Quant Title :
QLast Update : Wed Apr 29 02:00:23 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...	14.576	1273959	9.378 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.626	74562	0.480 ug/ml
14)	N-DOTRIACONTANE	18.453	233845	1.589 ug/ml
15)	N-TETRATRIACONTANE	19.234	82977	0.627 ug/ml
16)	N-HEXATRIACONTANE	19.993	372209	3.091 ug/ml
18)	N-TETRACONTANE	21.559	1415076	13.512 ug/ml

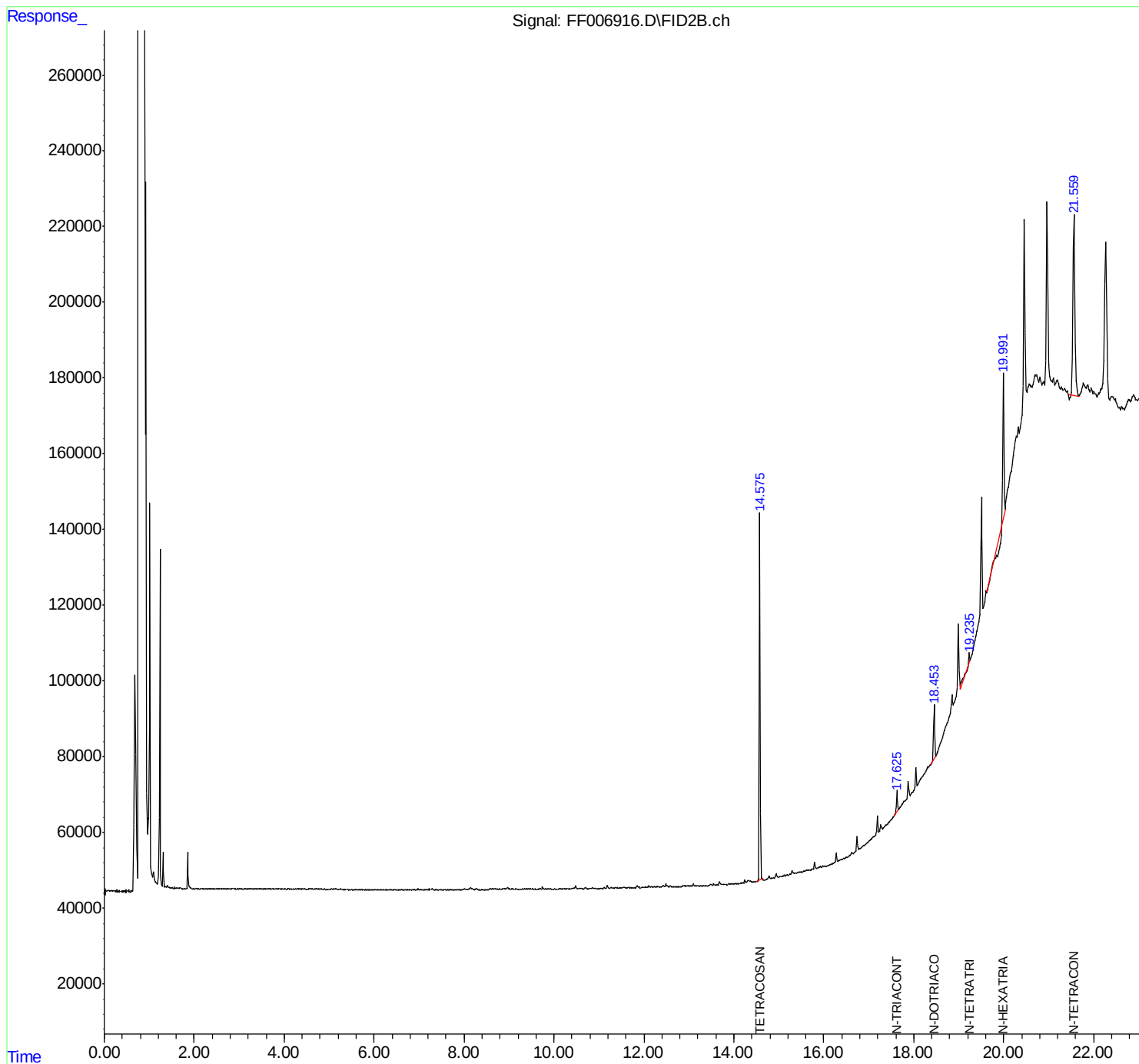
(f)=RT Delta > 1/2 Window

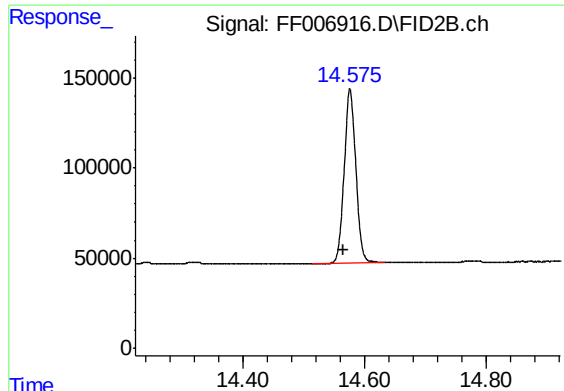
(m)=manual int.

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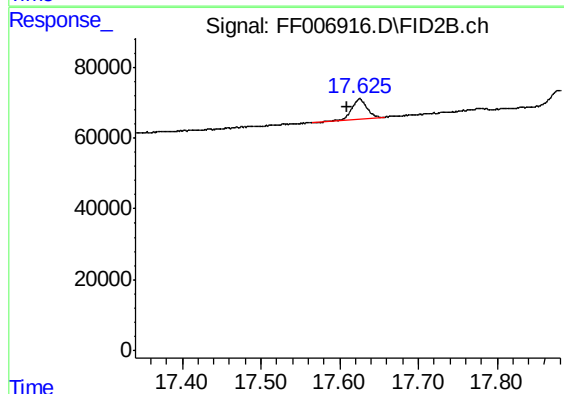
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





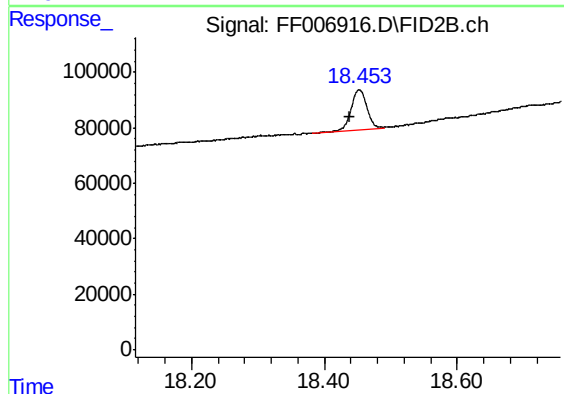
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.011 min
Response: 1273959
Conc: 9.38 ug/ml



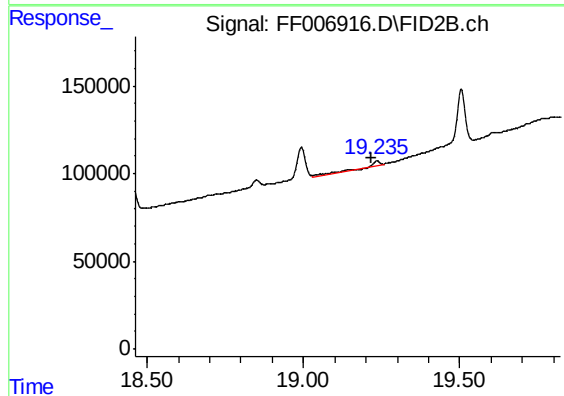
#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: 0.015 min
Response: 74562
Conc: 0.48 ug/ml



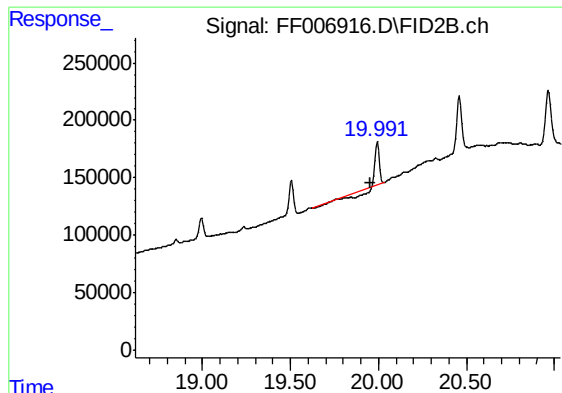
#14 N-DOTRIACONTANE

R.T.: 18.453 min
Delta R.T.: 0.015 min
Response: 233845
Conc: 1.59 ug/ml



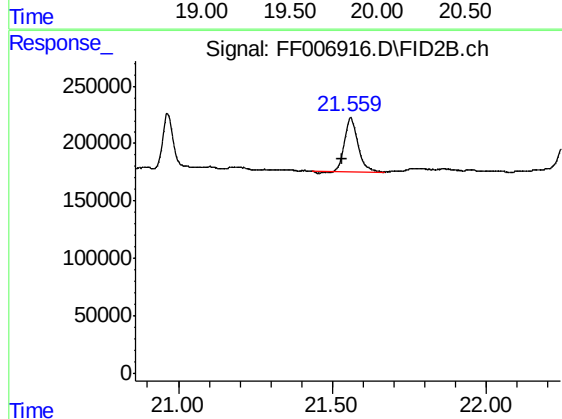
#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.017 min
Response: 82977
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.993 min
Delta R.T.: 0.039 min
Response: 372209
Conc: 3.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.559 min
Delta R.T.: 0.026 min
Response: 1415076
Conc: 13.51 ug/ml