

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021722\
 Data File : FF009946.D
 Signal(s) : FID2B.ch
 Acq On : 17 Feb 2022 09:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 18 00:26:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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...	14.415	2011891	18.614 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.464	113572	0.979 ug/ml
14)	N-DOTRIACONTANE	18.293	163055	1.408 ug/ml
15)	N-TETRATRIACONTANE	19.074	85687	0.766 ug/ml
16)	N-HEXATRIACONTANE	19.856	57198	0.543 ug/ml

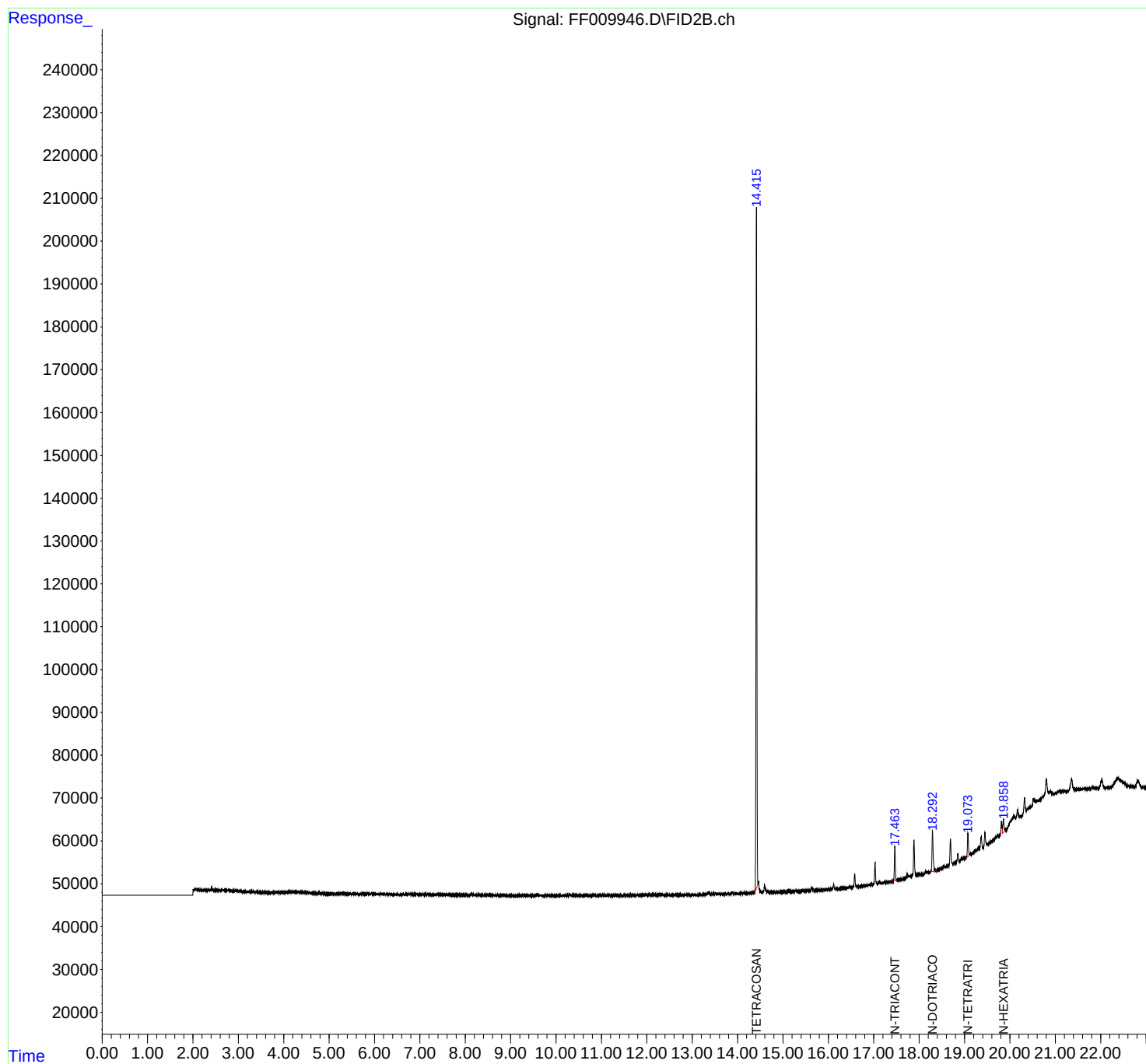
(f)=RT Delta > 1/2 Window

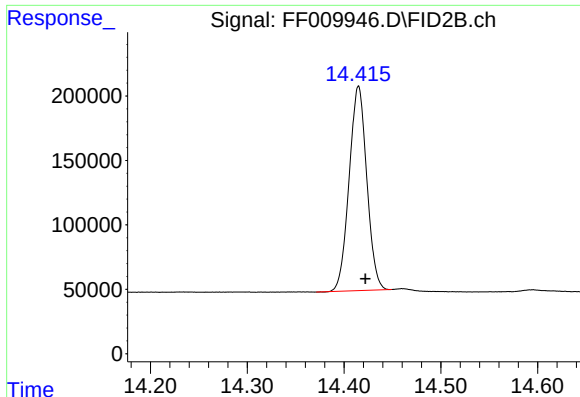
(m)=manual int.

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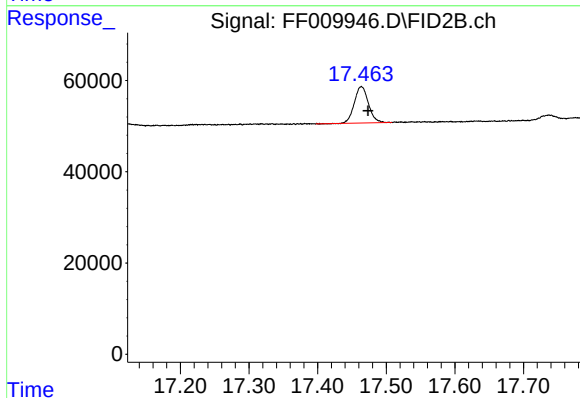
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





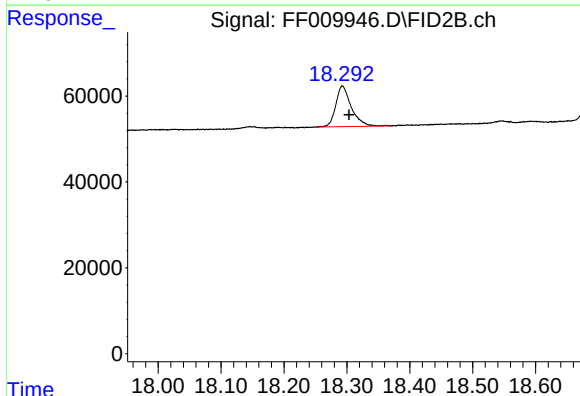
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.415 min
Delta R.T.: -0.007 min
Response: 2011891
Conc: 18.61 ug/ml



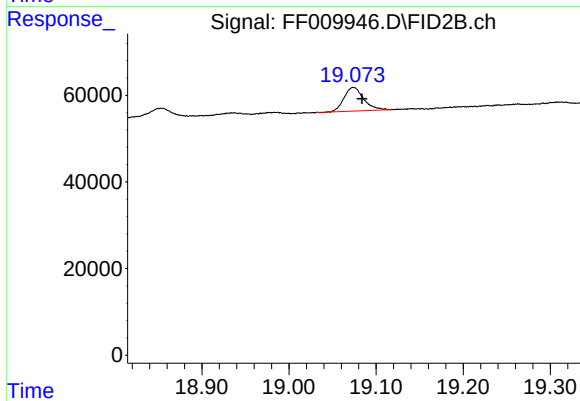
#13 N-TRIACONTANE

R.T.: 17.464 min
Delta R.T.: -0.010 min
Response: 113572
Conc: 0.98 ug/ml



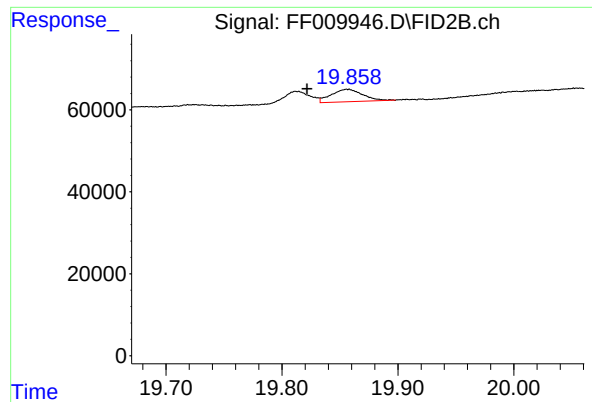
#14 N-DOTRIACONTANE

R.T.: 18.293 min
Delta R.T.: -0.010 min
Response: 163055
Conc: 1.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.074 min
Delta R.T.: -0.010 min
Response: 85687
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.856 min
Delta R.T.: 0.035 min
Response: 57198
Conc: 0.54 ug/ml