

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092121\
Data File : FG008750.D
Signal(s) : FID1A.ch
Acq On : 21 Sep 2021 13:42
Operator : DD\AJ
Sample : PB139195BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 22 01:49:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 2021
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...	14.742	2083429	18.759 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.812	126845	1.100 ug/ml
14)	N-DOTRIACONTANE	18.649	410834	3.846 ug/ml
15)	N-TETRATRIACONTANE	19.430	142841	1.462 ug/ml
16)	N-HEXATRIACONTANE	20.176	64931	0.702 ug/ml
18)	N-TETRACONTANE	21.916	443657	4.768 ug/ml

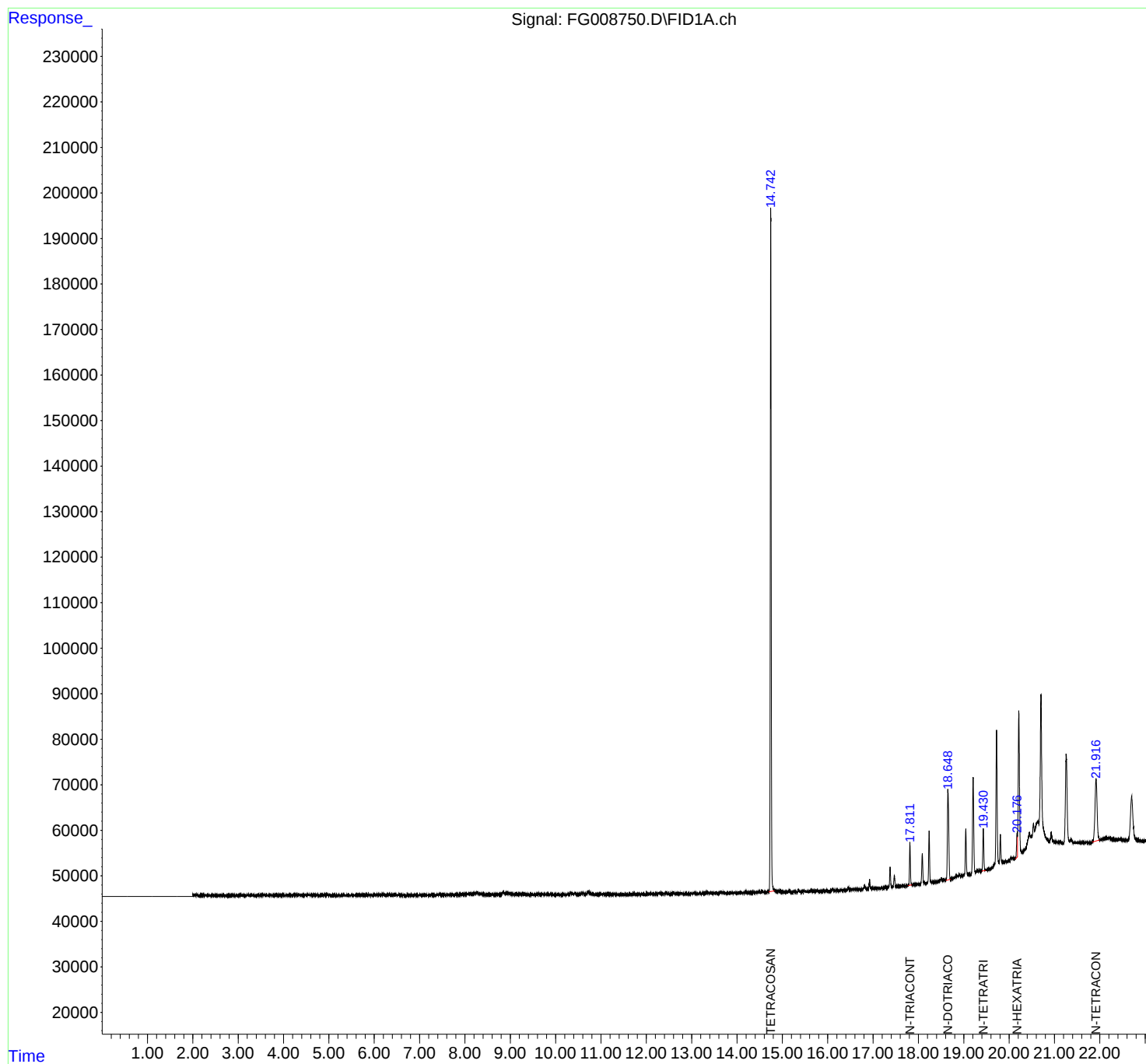
(f)=RT Delta > 1/2 Window

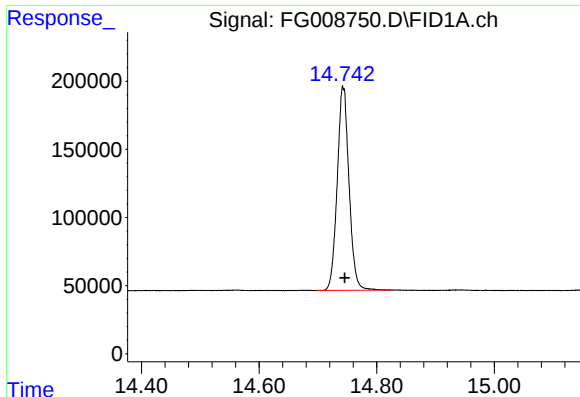
(m)=manual int.

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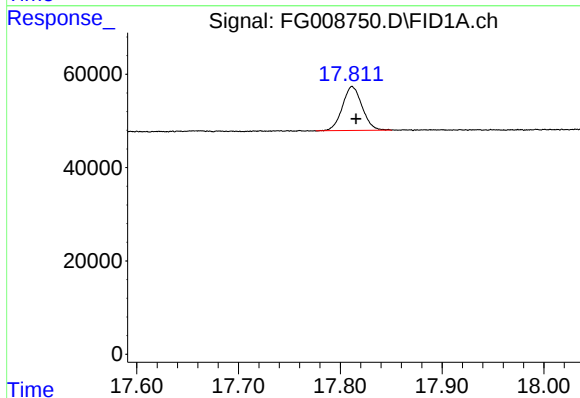
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





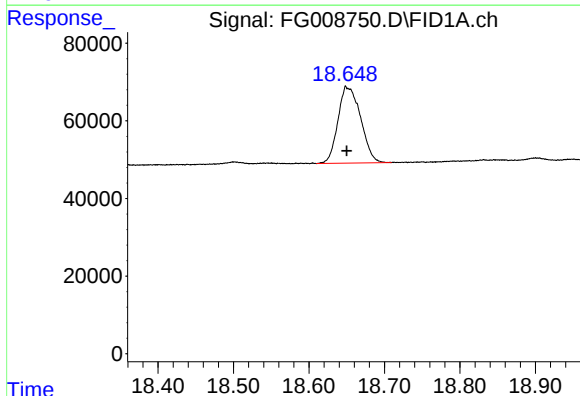
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.003 min
Response: 2083429
Conc: 18.76 ug/ml



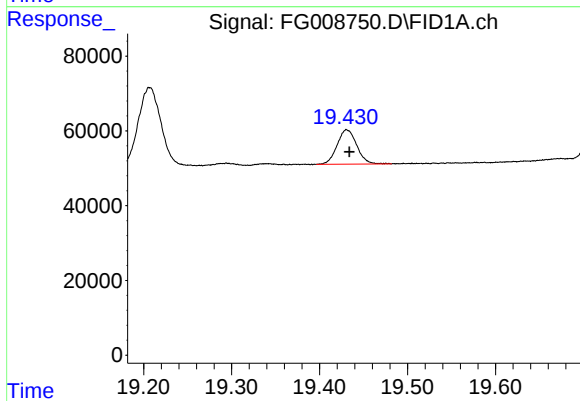
#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: -0.004 min
Response: 126845
Conc: 1.10 ug/ml



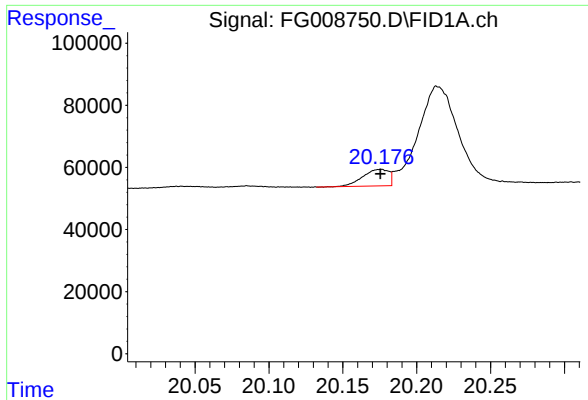
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.001 min
Response: 410834
Conc: 3.85 ug/ml



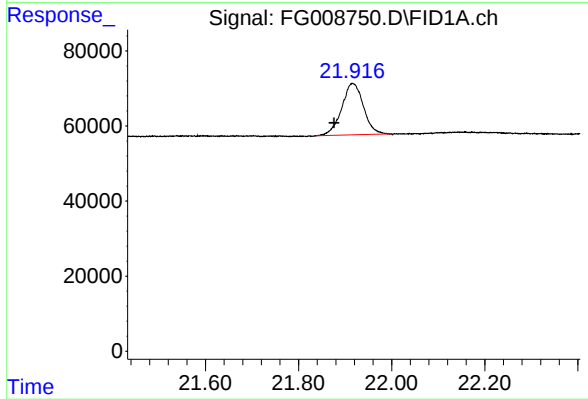
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.003 min
Response: 142841
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.000 min
Response: 64931
Conc: 0.70 ug/ml



#18 N-TETRACONTANE

R.T.: 21.916 min
Delta R.T.: 0.040 min
Response: 443657
Conc: 4.77 ug/ml