

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081721\
 Data File : FF008938.D
 Signal(s) : FID2B.ch
 Acq On : 17 Aug 2021 10:28
 Operator : DD\AJ
 Sample : M3407-05 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 15:37:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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...	14.735	230367	1.923 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.322	181036	1.349 ug/ml
8)	N-DOCOSANE	13.883	133476	0.963 ug/ml
10)	N-TETRACOSANE	14.936	388009	2.803 ug/ml
15)	N-TETRATRIACONTANE	19.405	258455	2.219 ug/ml

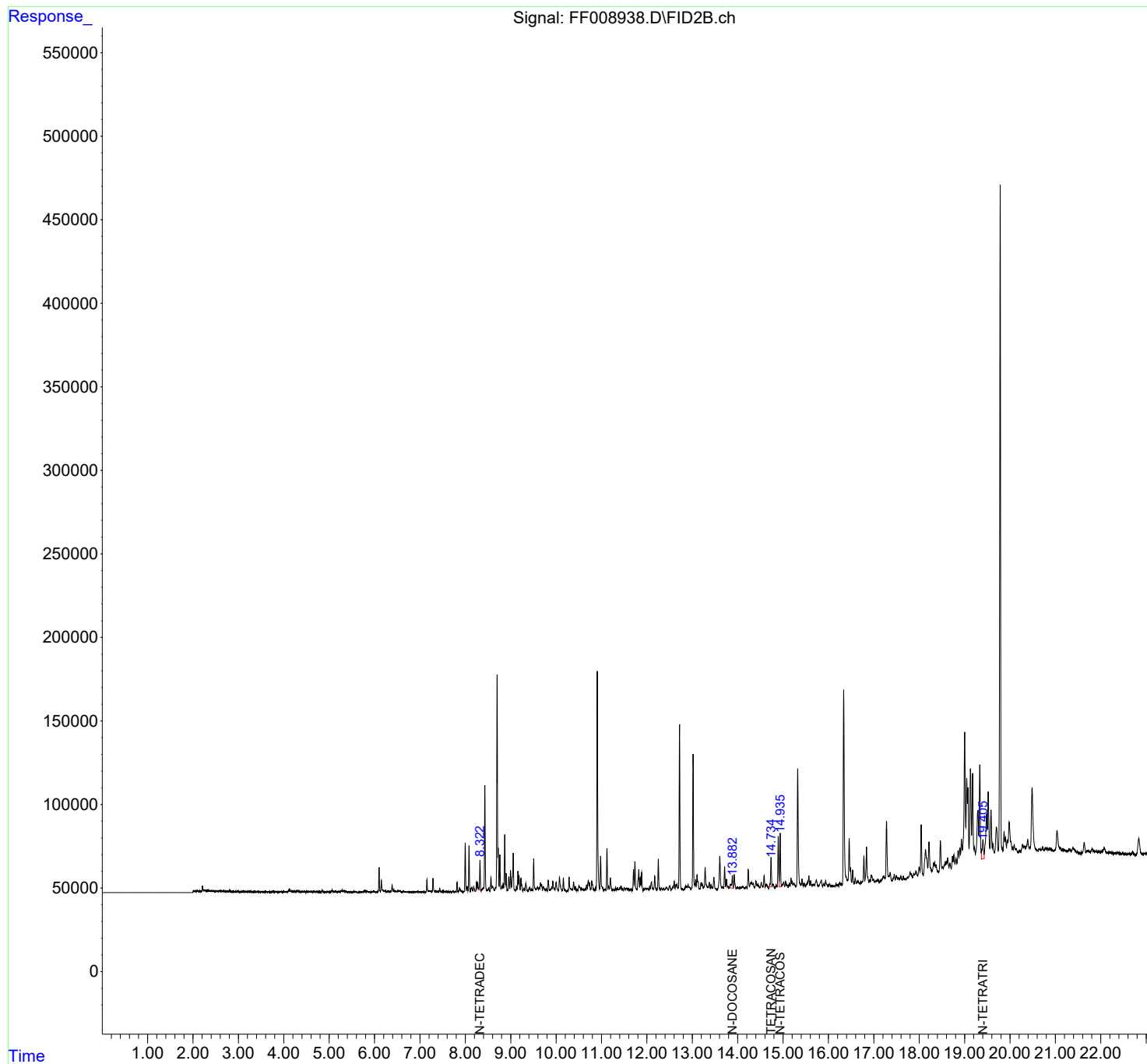
(f)=RT Delta > 1/2 Window

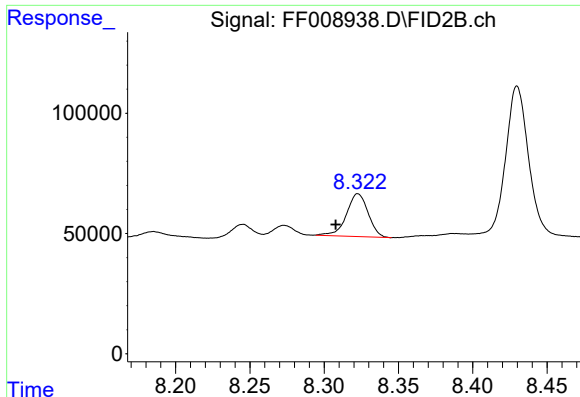
(m)=manual int.

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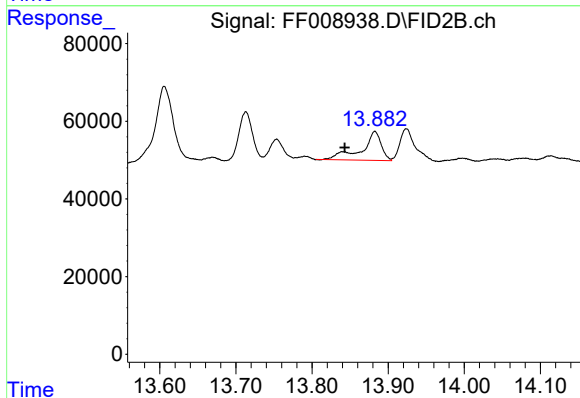
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





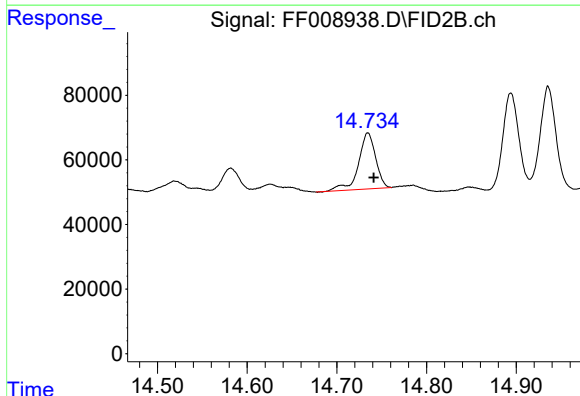
#4 N-TETRADECANE

R.T.: 8.322 min
Delta R.T.: 0.015 min
Response: 181036
Conc: 1.35 ug/ml



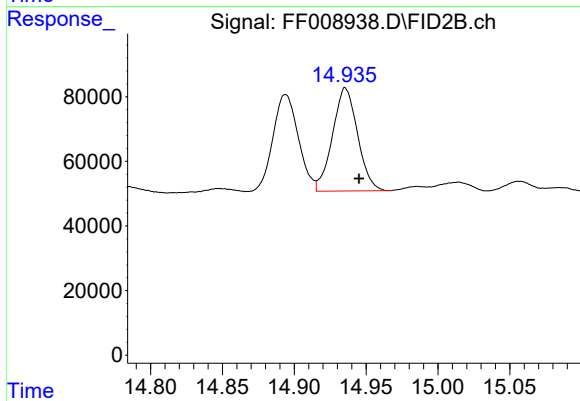
#8 N-DOCOSANE

R.T.: 13.883 min
Delta R.T.: 0.040 min
Response: 133476
Conc: 0.96 ug/ml



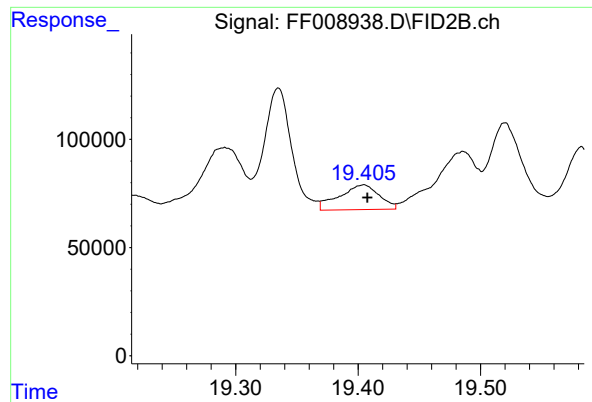
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.007 min
Response: 230367
Conc: 1.92 ug/ml



#10 N-TETRACOSANE

R.T.: 14.936 min
Delta R.T.: -0.009 min
Response: 388009
Conc: 2.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.405 min

Delta R.T.: -0.003 min

Response: 258455

Conc: 2.22 ug/ml