

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007665.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 17:24
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 02:13:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.739	2747497	18.681 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.966	53899	0.341 ug/ml
12) N-OCTACOSANE	16.918	130192	0.848 ug/ml
13) N-TRIACONTANE	17.810	298079	2.017 ug/ml
14) N-DOTRIACONTANE	18.644	1825588	13.157 ug/ml
15) N-TETRATRIACONTANE	19.430	2175330	17.237 ug/ml
16) N-HEXATRIACONTANE	20.202	3419570	28.615 ug/ml
17) N-OCTATRIACONTANE	20.934	1239903	11.611 ug/ml

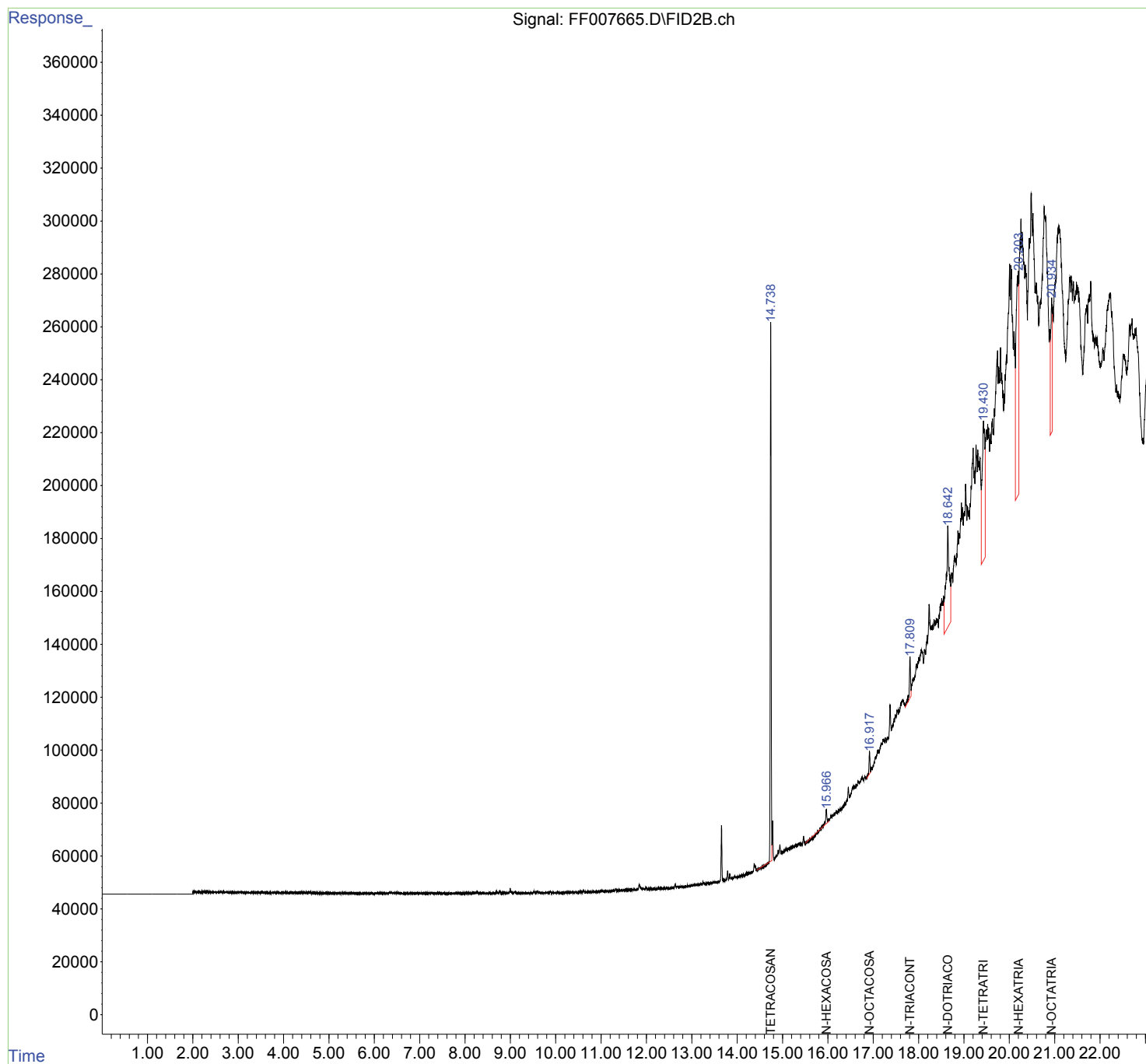
(f)=RT Delta > 1/2 Window

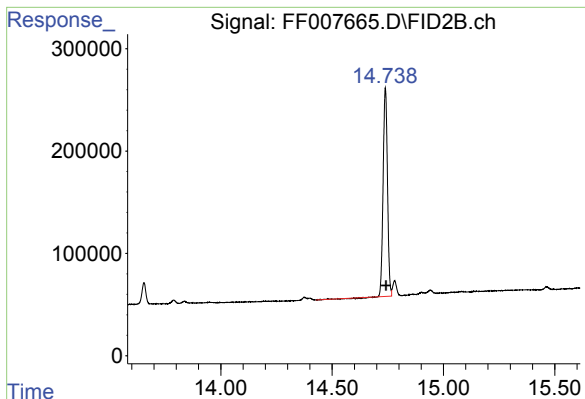
(m)=manual int.

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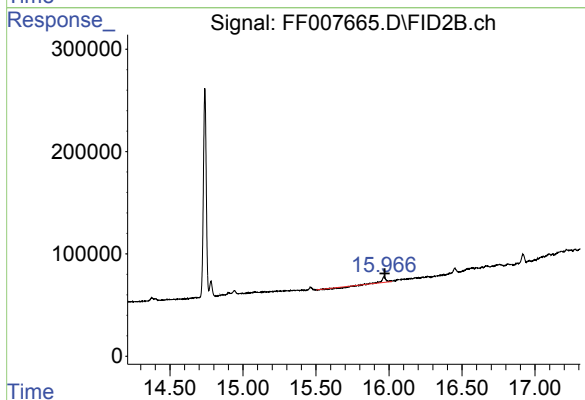
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





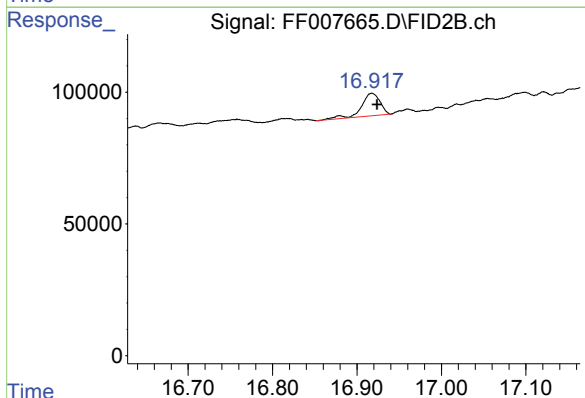
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 2747497
Conc: 18.68 ug/ml



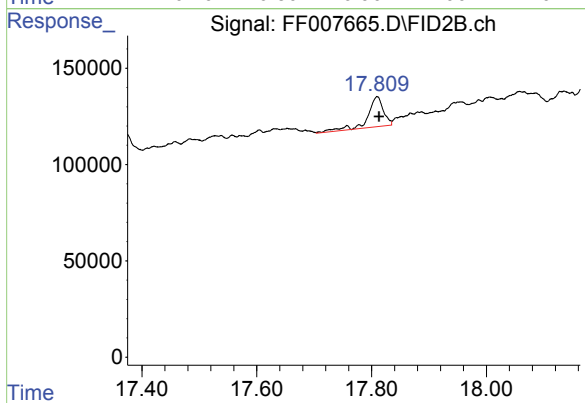
#11 N-HEXACOSANE

R.T.: 15.966 min
Delta R.T.: -0.006 min
Response: 53899
Conc: 0.34 ug/ml



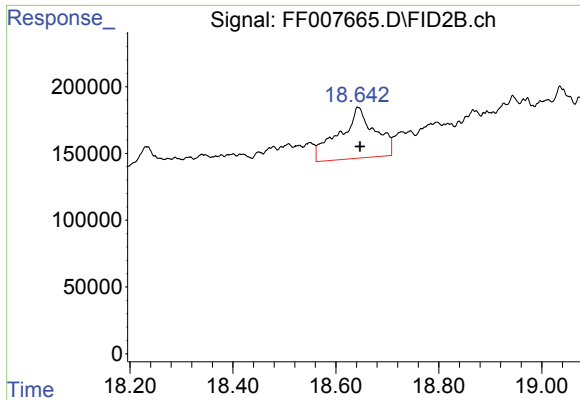
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.006 min
Response: 130192
Conc: 0.85 ug/ml



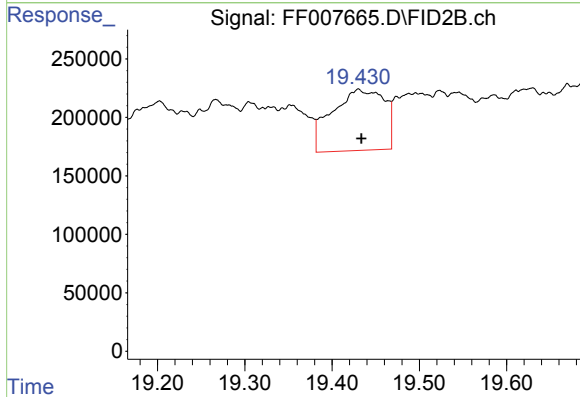
#13 N-TRIACONTANE

R.T.: 17.810 min
Delta R.T.: -0.004 min
Response: 298079
Conc: 2.02 ug/ml



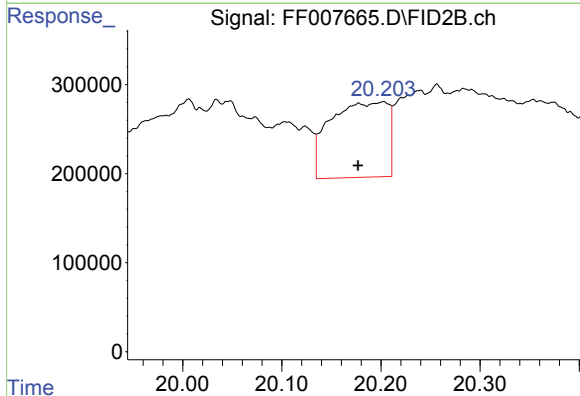
#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.004 min
Response: 1825588
Conc: 13.16 ug/ml



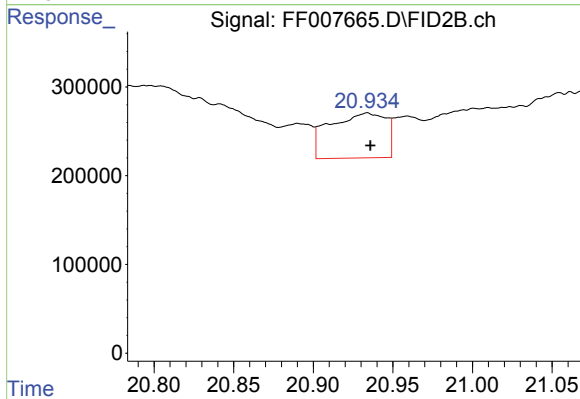
#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.003 min
Response: 2175330
Conc: 17.24 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.025 min
Response: 3419570
Conc: 28.61 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.002 min
Response: 1239903
Conc: 11.61 ug/ml