

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100918\
 Data File : FF002382.D
 Signal(s) : FID2B.ch
 Acq On : 09 Oct 2018 15:04
 Operator : AJ\SJ
 Sample : J5201-03 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 09 16:28:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 2018
 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...	14.657	342940	2.405 ug/ml
Target Compounds			
4) N-TETRADECANE	8.199	97010	0.582 ug/ml
5) N-HEXADECANE	9.801	150959	0.901 ug/ml
6) N-OCTADECANE	11.244	133252	0.794 ug/ml
7) N-EICOSANE	12.555	112559	0.680 ug/ml
13) N-TRIACONTANE	17.723	123196	0.824 ug/ml
14) N-DOTRIACONTANE	18.558	469499	3.258 ug/ml
15) N-TETRATRIACONTANE	19.292	35036	0.252 ug/ml
16) N-HEXATRIACONTANE	20.019	171931	1.334 ug/ml
17) N-OCTATRIACONTANE	20.830	1366016	11.959 ug/ml
18) N-TETRACONTANE	21.615f	273629	2.421 ug/ml

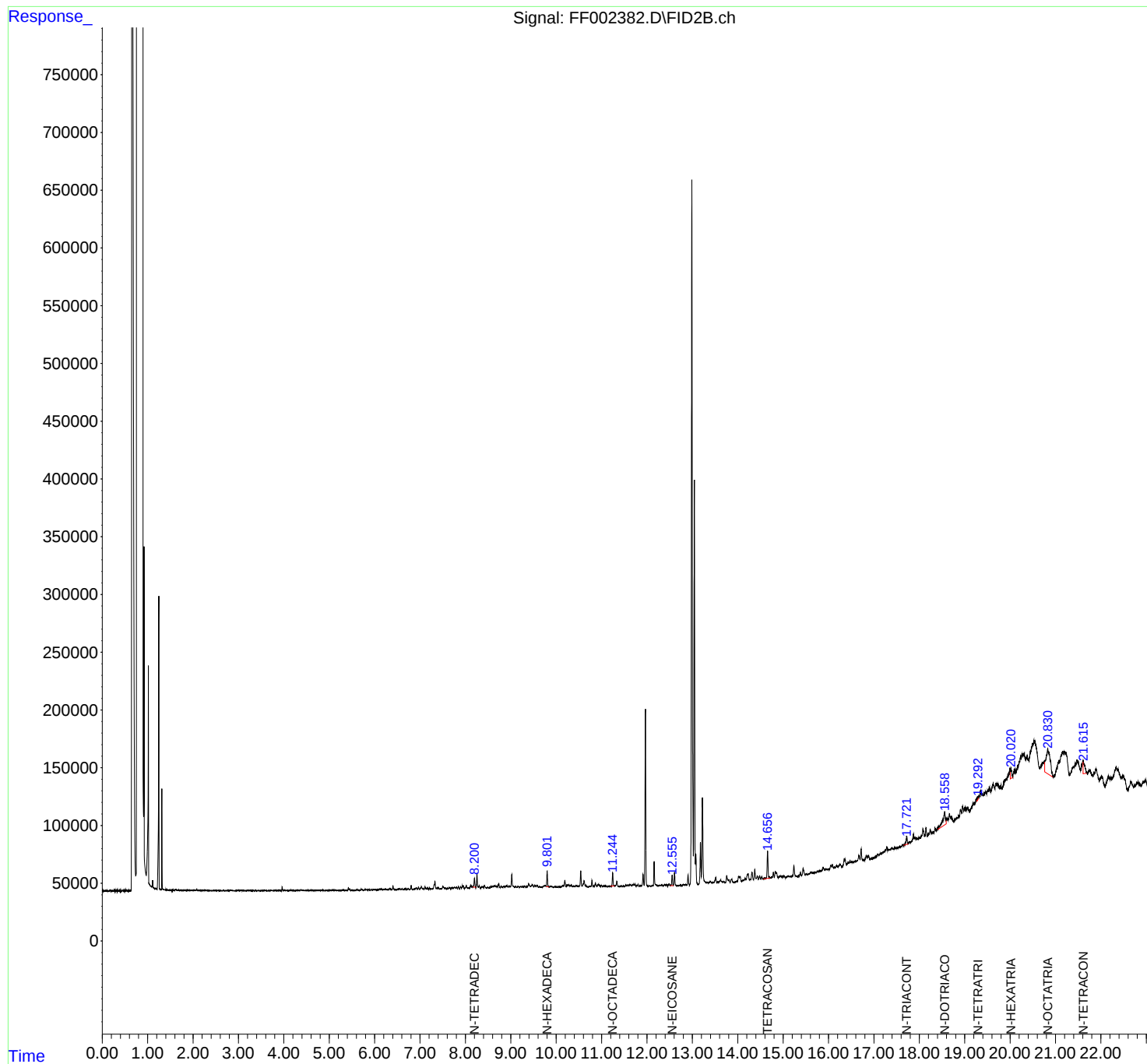
(f)=RT Delta > 1/2 Window

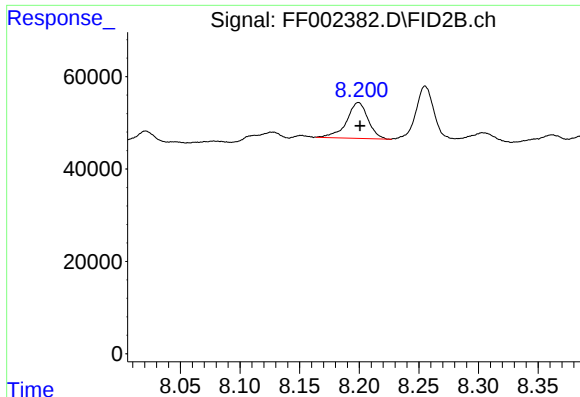
(m)=manual int.

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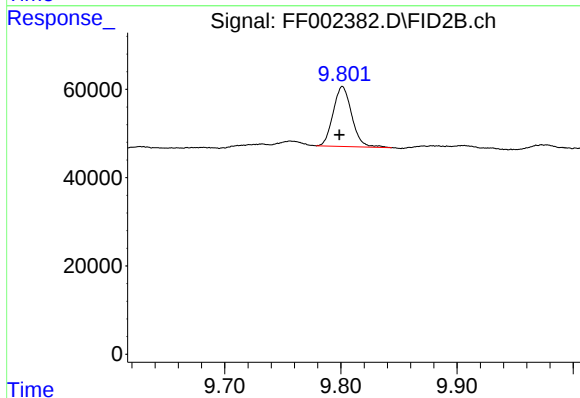
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





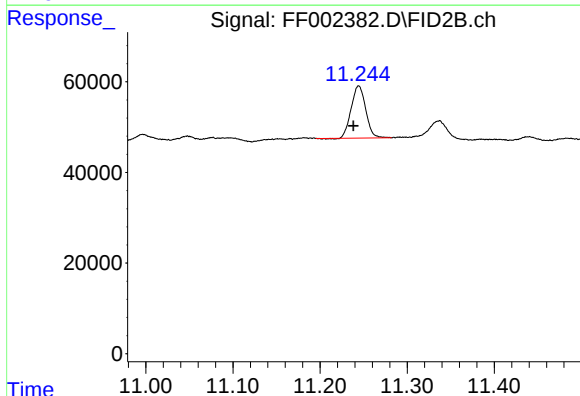
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.001 min
Response: 97010
Conc: 0.58 ug/ml



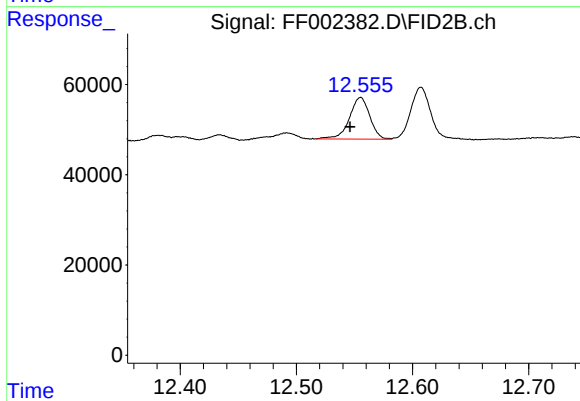
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.003 min
Response: 150959
Conc: 0.90 ug/ml



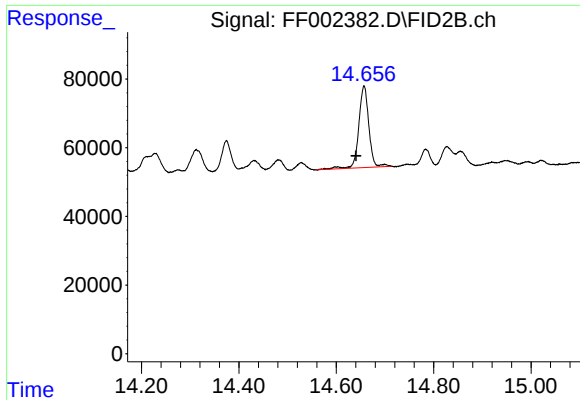
#6 N-OCTADECANE

R.T.: 11.244 min
Delta R.T.: 0.006 min
Response: 133252
Conc: 0.79 ug/ml



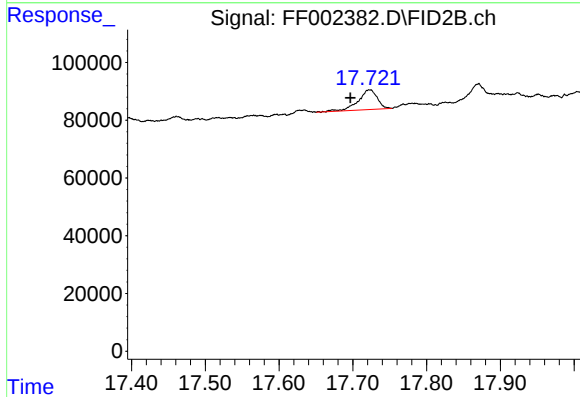
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.009 min
Response: 112559
Conc: 0.68 ug/ml



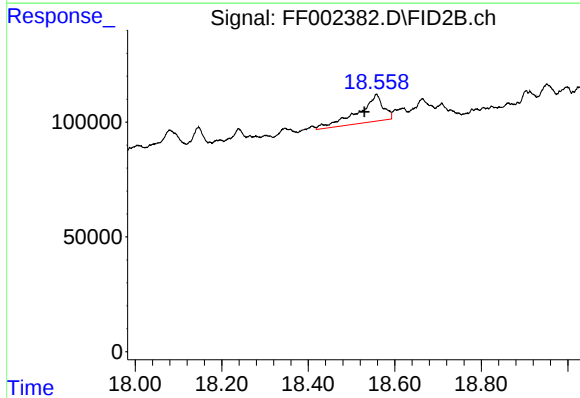
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.657 min
Delta R.T.: 0.017 min
Response: 342940
Conc: 2.40 ug/ml



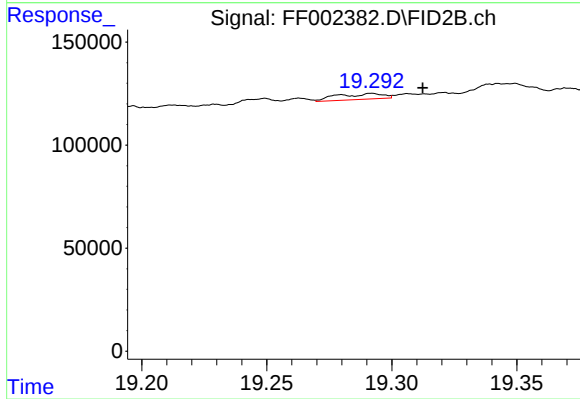
#13 N-TRIACONTANE

R.T.: 17.723 min
Delta R.T.: 0.026 min
Response: 123196
Conc: 0.82 ug/ml



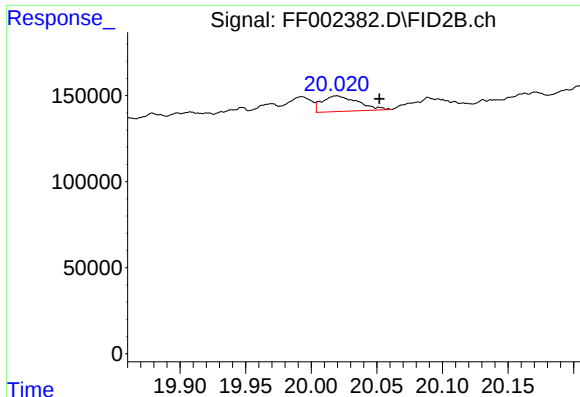
#14 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: 0.028 min
Response: 469499
Conc: 3.26 ug/ml



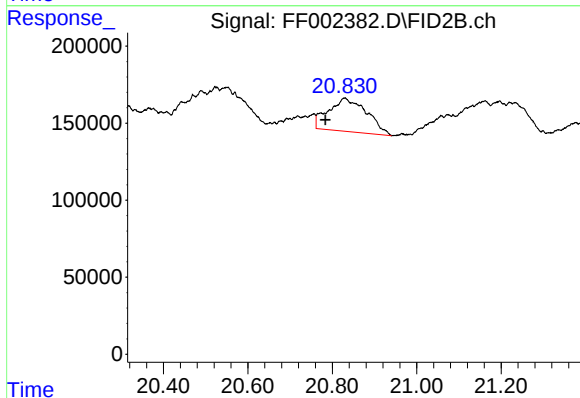
#15 N-TETRATRIACONTANE

R.T.: 19.292 min
Delta R.T.: -0.020 min
Response: 35036
Conc: 0.25 ug/ml



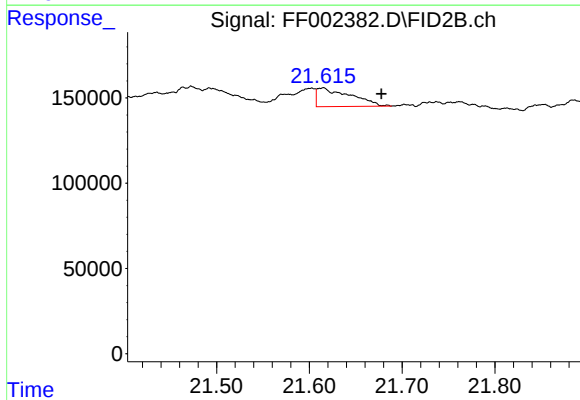
#16 N-HEXATRIACONTANE

R.T.: 20.019 min
Delta R.T.: -0.033 min
Response: 171931
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.830 min
Delta R.T.: 0.046 min
Response: 1366016
Conc: 11.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.615 min
Delta R.T.: -0.063 min
Response: 273629
Conc: 2.42 ug/ml