

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092120\
 Data File : FF007632.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2020 14:14
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 22 01:35:54 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...	14.776	199885	1.359 ug/ml
Target Compounds			
3) N-DODECANE	6.477	5436301	33.416 ug/ml
11) N-HEXACOSANE	15.961	114688	0.726 ug/ml
12) N-OCTACOSANE	16.917	4548849	29.641 ug/ml
13) N-TRIACONTANE	17.804	663292	4.488 ug/ml
14) N-DOTRIACONTANE	18.639	746295	5.378 ug/ml
15) N-TETRATRIACONTANE	19.425	550623	4.363 ug/ml
16) N-HEXATRIACONTANE	20.169	370016	3.096 ug/ml
17) N-OCTATRIACONTANE	20.926	255171	2.390 ug/ml
18) N-TETRACONTANE	21.868	155225	1.399 ug/ml

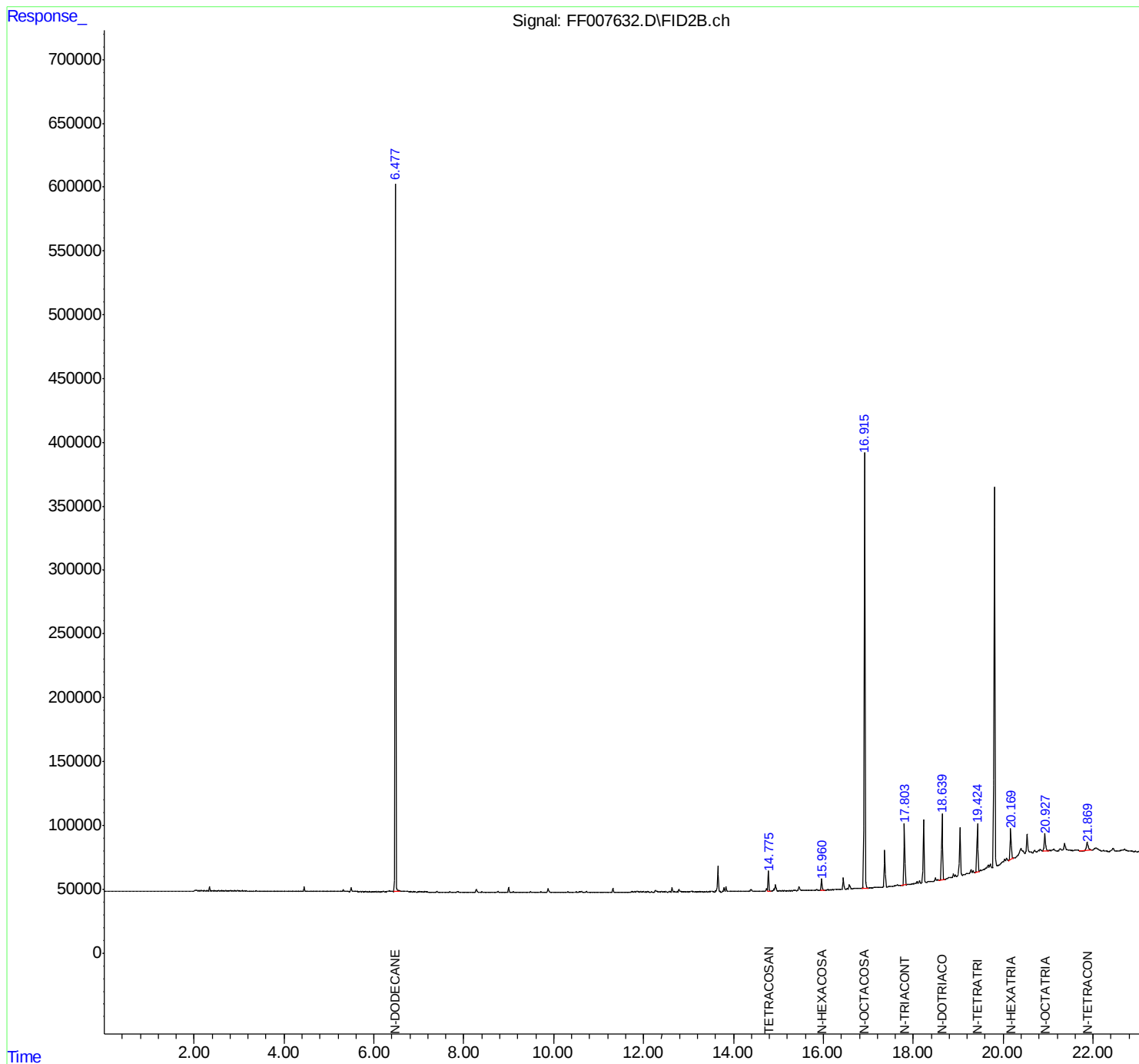
(f)=RT Delta > 1/2 Window

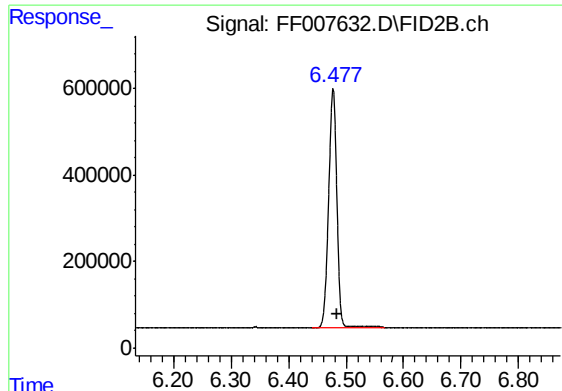
(m)=manual int.

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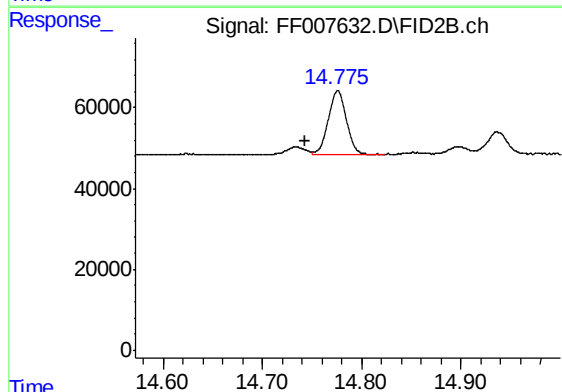
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





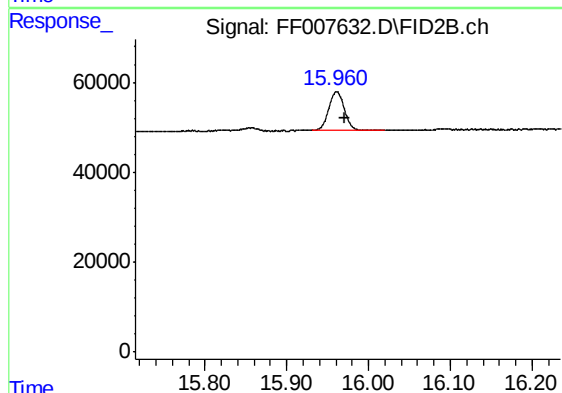
#3 N-DODECANE

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 5436301
Conc: 33.42 ug/ml



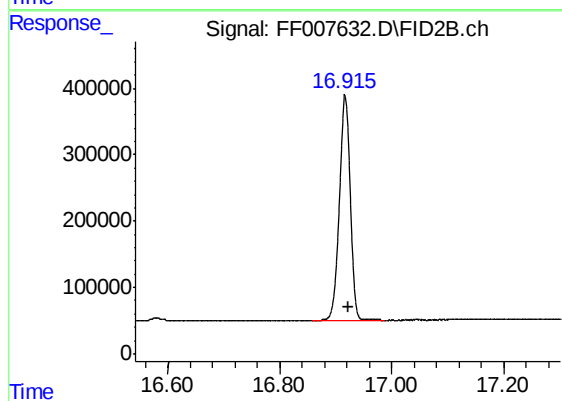
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: 0.033 min
Response: 199885
Conc: 1.36 ug/ml



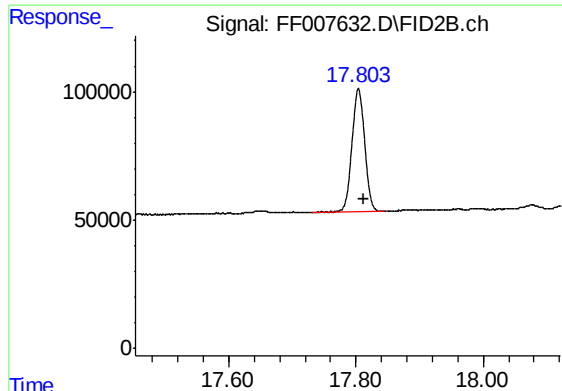
#11 N-HEXACOSANE

R.T.: 15.961 min
Delta R.T.: -0.010 min
Response: 114688
Conc: 0.73 ug/ml



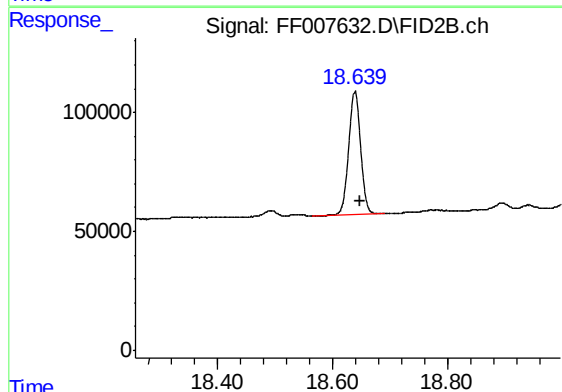
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.007 min
Response: 4548849
Conc: 29.64 ug/ml



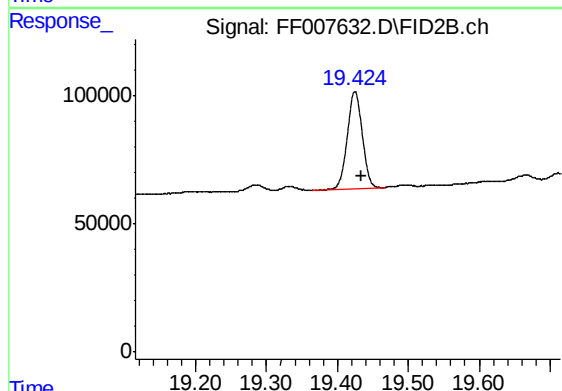
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.009 min
Response: 663292
Conc: 4.49 ug/ml



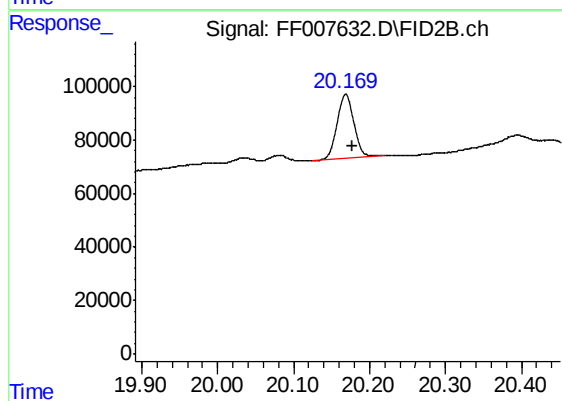
#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.009 min
Response: 746295
Conc: 5.38 ug/ml



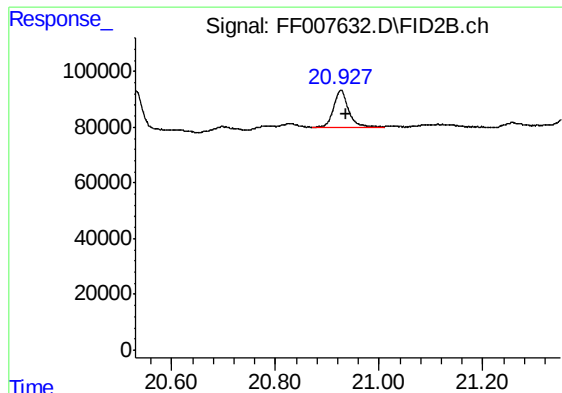
#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: -0.009 min
Response: 550623
Conc: 4.36 ug/ml



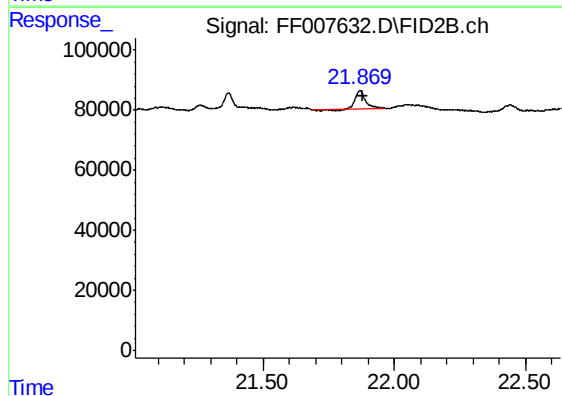
#16 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: -0.008 min
Response: 370016
Conc: 3.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.926 min
Delta R.T.: -0.009 min
Response: 255171
Conc: 2.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.868 min
Delta R.T.: -0.012 min
Response: 155225
Conc: 1.40 ug/ml