

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007429.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 20:39
 Operator : DD\AJ
 Sample : L3506-06 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:35:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.747	431724	3.163 ug/ml
Target Compounds			
4) N-TETRADECANE	8.249	642069	4.412 ug/ml
7) N-EICOSANE	12.713f	358185	2.314 ug/ml
8) N-DOCOSANE	13.848	120287	0.771 ug/ml
10) N-TETRACOSANE	14.939	304932	1.931 ug/ml
11) N-HEXACOSANE	15.975	143071	0.913 ug/ml
12) N-OCTACOSANE	16.930	373596	2.380 ug/ml
13) N-TRIACONTANE	17.822	407044	2.595 ug/ml
14) N-DOTRIACONTANE	18.654	433001	2.922 ug/ml
15) N-TETRATRIACONTANE	19.442	225809	1.867 ug/ml
16) N-HEXATRIACONTANE	20.191	812479	8.784 ug/ml
17) N-OCTATRIACONTANE	20.945	207974	2.928 ug/ml
18) N-TETRACONTANE	21.903	538224	8.047 ug/ml

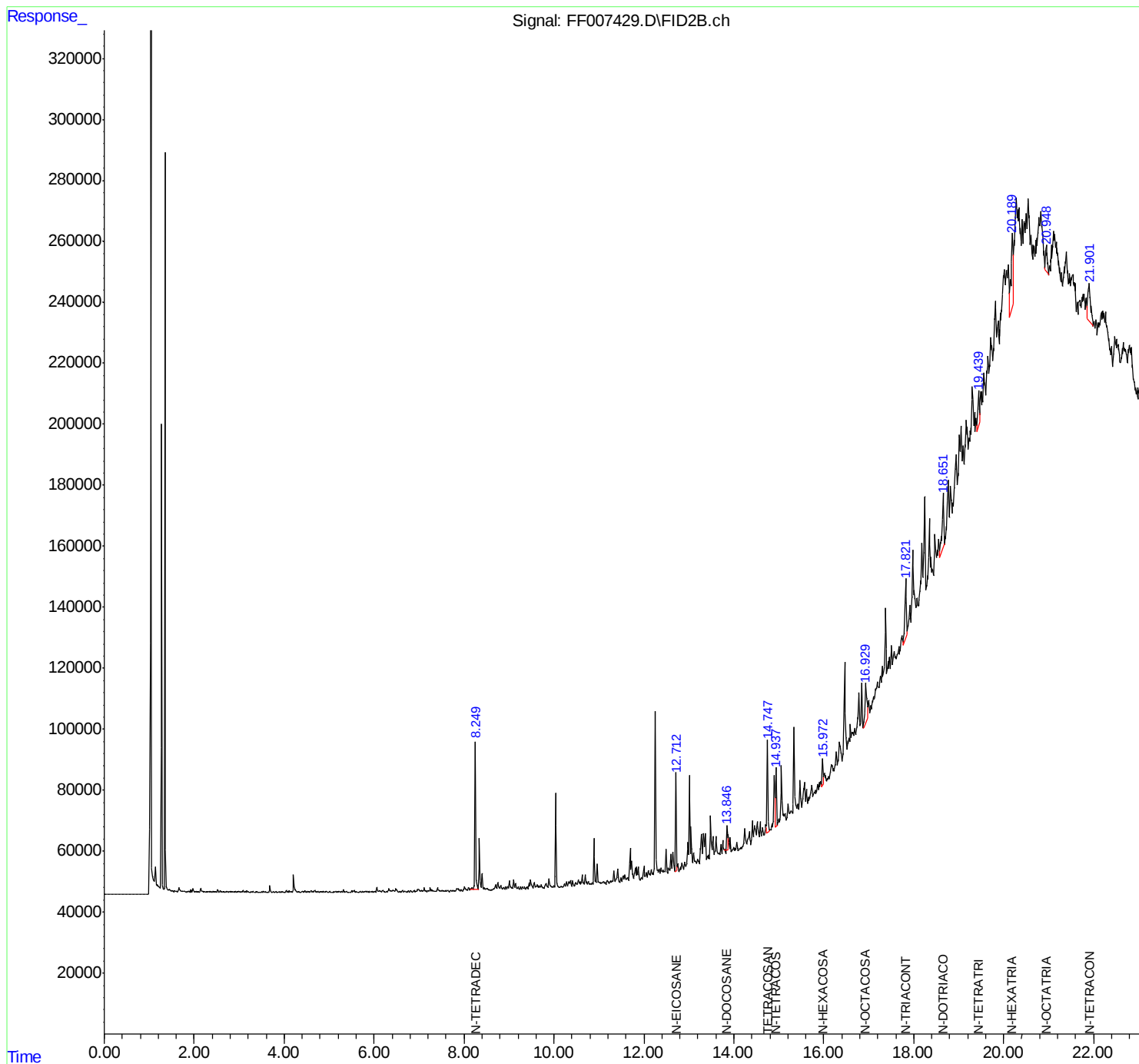
(f)=RT Delta > 1/2 Window

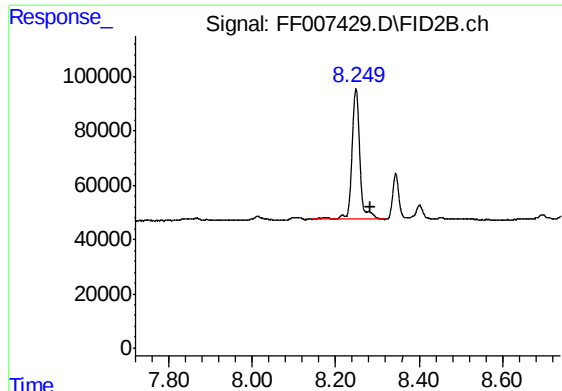
(m)=manual int.

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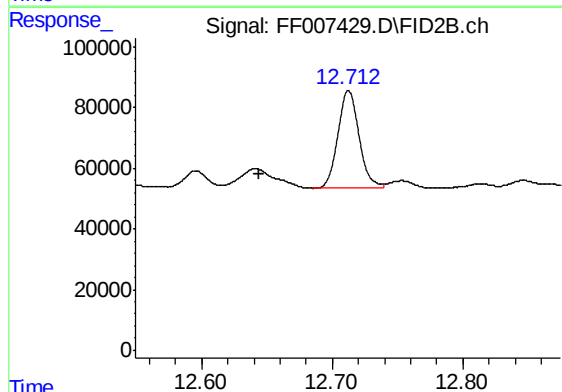
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





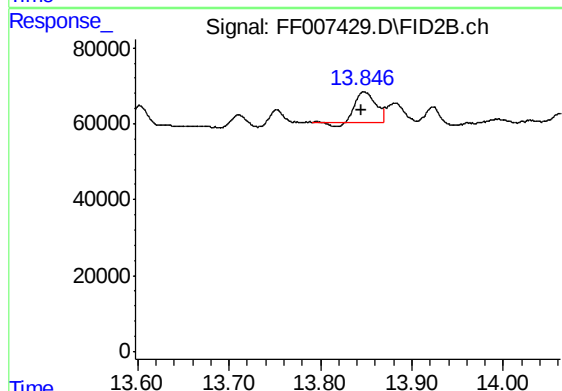
#4 N-TETRADECANE

R.T.: 8.249 min
Delta R.T.: -0.035 min
Response: 642069
Conc: 4.41 ug/ml



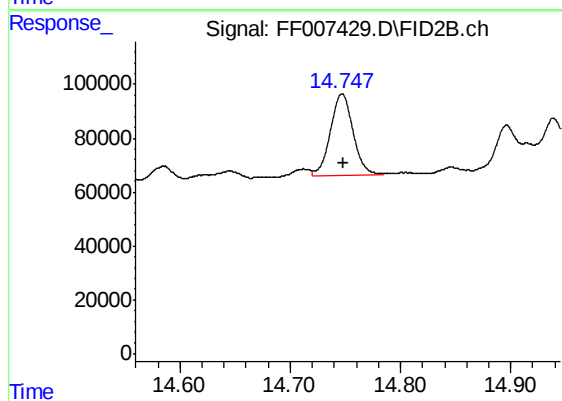
#7 N-EICOSANE

R.T.: 12.713 min
Delta R.T.: 0.069 min
Response: 358185
Conc: 2.31 ug/ml



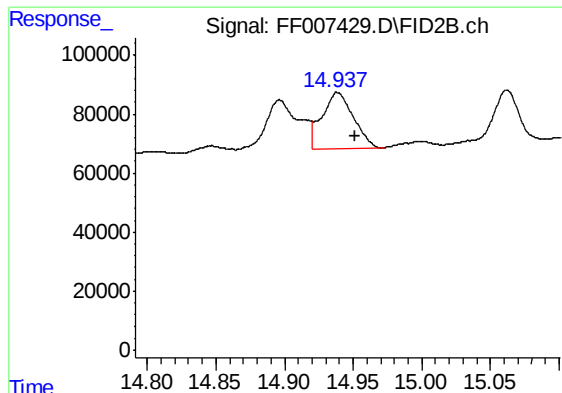
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: 0.003 min
Response: 120287
Conc: 0.77 ug/ml



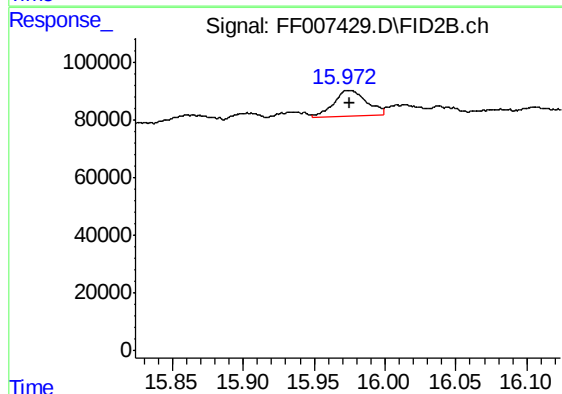
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: 0.000 min
Response: 431724
Conc: 3.16 ug/ml



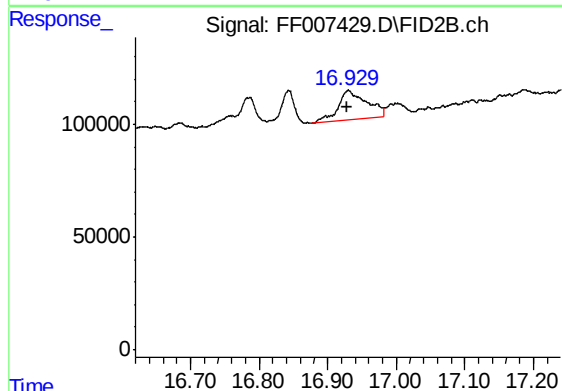
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.013 min
Response: 304932
Conc: 1.93 ug/ml



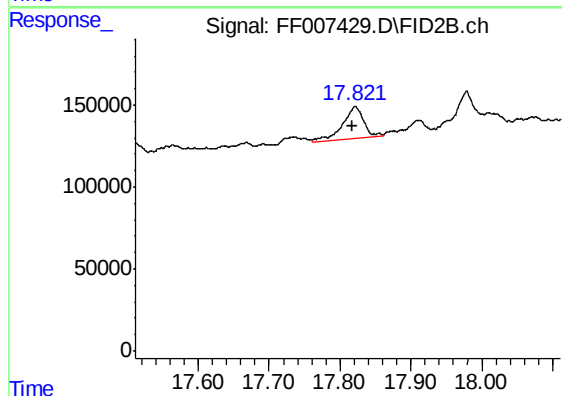
#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: 0.000 min
Response: 143071
Conc: 0.91 ug/ml



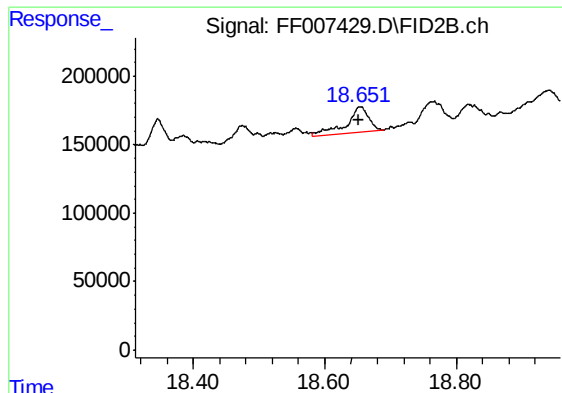
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.002 min
Response: 373596
Conc: 2.38 ug/ml



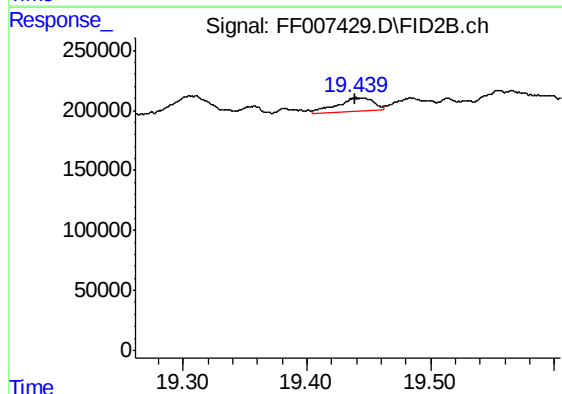
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: 0.004 min
Response: 407044
Conc: 2.60 ug/ml



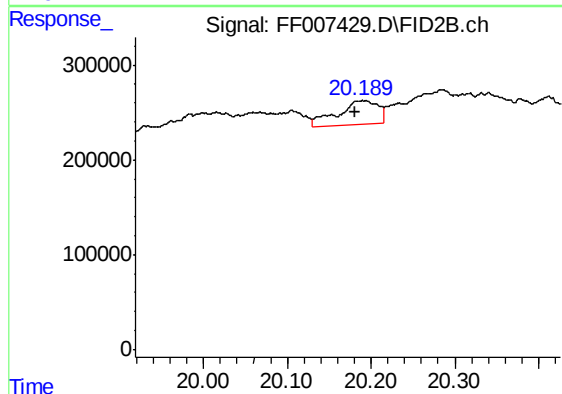
#14 N-DOTRIACONTANE

R.T.: 18.654 min
Delta R.T.: 0.001 min
Response: 433001
Conc: 2.92 ug/ml



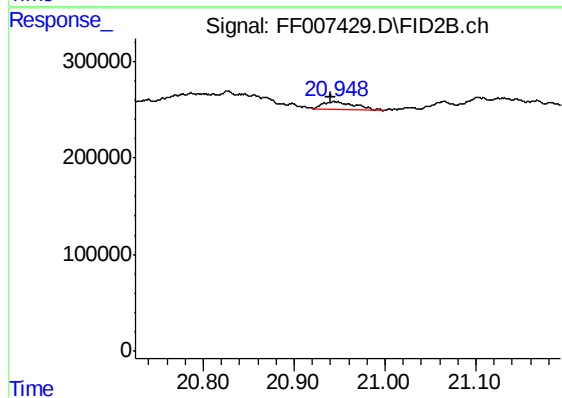
#15 N-TETRATRIACONTANE

R.T.: 19.442 min
Delta R.T.: 0.003 min
Response: 225809
Conc: 1.87 ug/ml



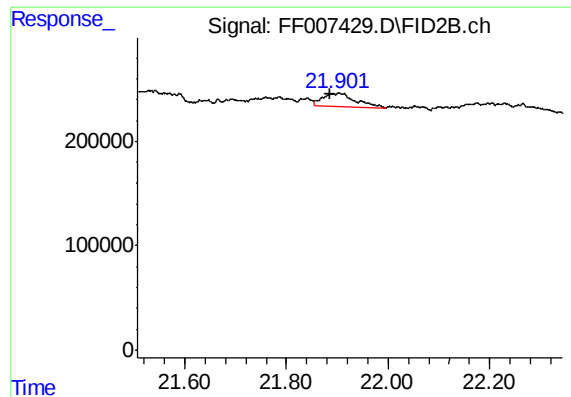
#16 N-HEXATRIACONTANE

R.T.: 20.191 min
Delta R.T.: 0.010 min
Response: 812479
Conc: 8.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.945 min
Delta R.T.: 0.005 min
Response: 207974
Conc: 2.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: 0.016 min
Response: 538224
Conc: 8.05 ug/ml