

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092420\
 Data File : FF007664.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2020 16:53
 Operator : DD\AJ
 Sample : L3863-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 02:13:00 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...	14.736	1616795	10.993 ug/ml
Target Compounds			
3) N-DODECANE	6.474	172233	1.059 ug/ml
4) N-TETRADECANE	8.271	622510	3.783 ug/ml
5) N-HEXADECANE	9.874	619588	3.671 ug/ml
6) N-OCTADECANE	11.319	603095	3.539 ug/ml
7) N-EICOSANE	12.631	420052	2.498 ug/ml
8) N-DOCOSANE	13.835	315790	1.917 ug/ml
10) N-TETRACOSANE	14.930	876571	5.375 ug/ml
11) N-HEXACOSANE	15.967	368277	2.330 ug/ml
12) N-OCTACOSANE	16.947	1889511	12.312 ug/ml
13) N-TRIACONTANE	17.815	3991004	27.002 ug/ml
14) N-DOTRIACONTANE	18.647	5714245	41.182 ug/ml
15) N-TETRATRIACONTANE	19.439	4249120	33.670 ug/ml
16) N-HEXATRIACONTANE	20.184	5483342	45.884 ug/ml
17) N-OCTATRIACONTANE	20.948	5104447	47.802 ug/ml
18) N-TETRACONTANE	21.908	978105	8.816 ug/ml

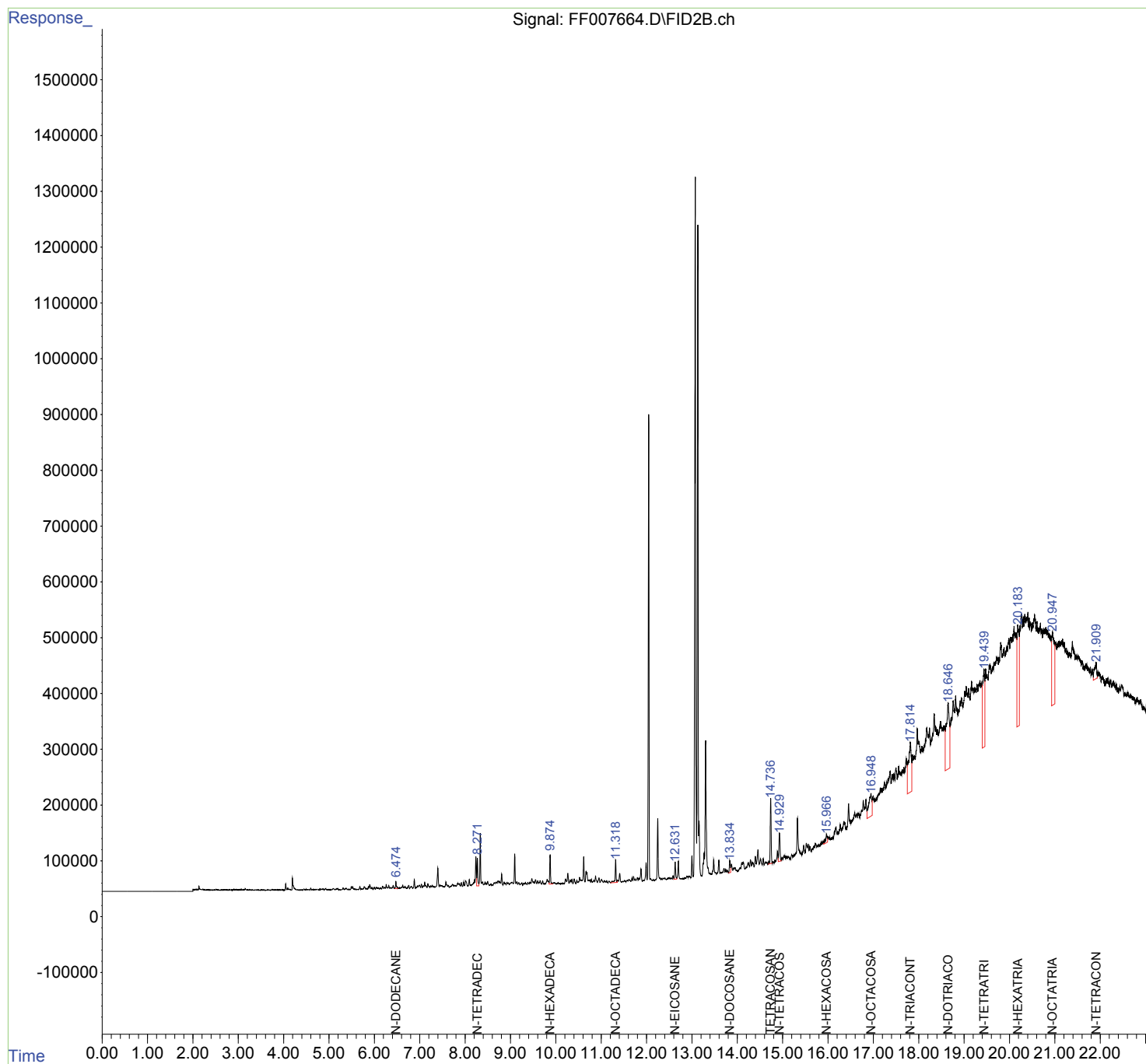
(f)=RT Delta > 1/2 Window

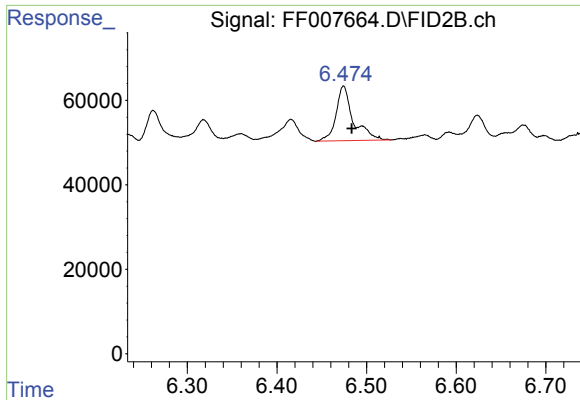
(m)=manual int.

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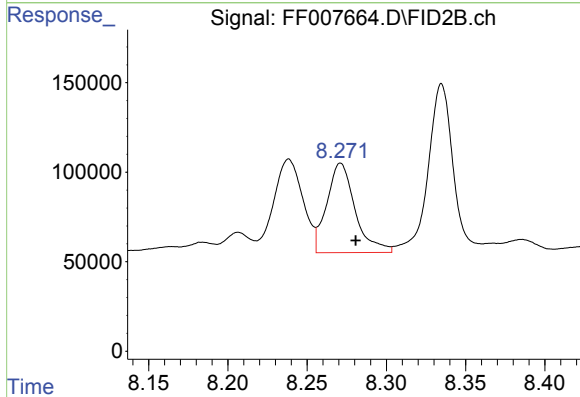
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





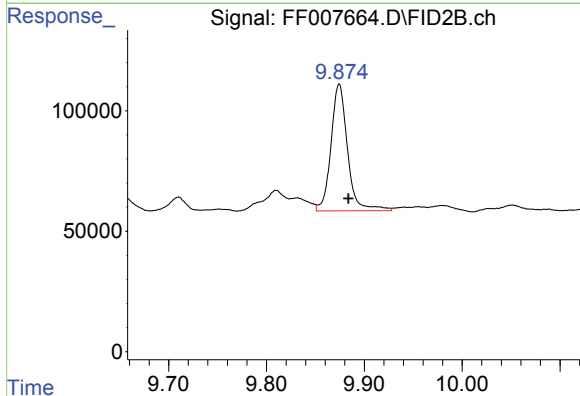
#3 N-DODECANE

R.T.: 6.474 min
Delta R.T.: -0.009 min
Response: 172233
Conc: 1.06 ug/ml



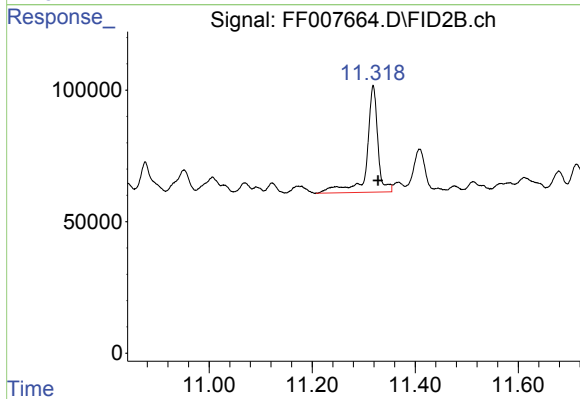
#4 N-TETRADECANE

R.T.: 8.271 min
Delta R.T.: -0.009 min
Response: 622510
Conc: 3.78 ug/ml



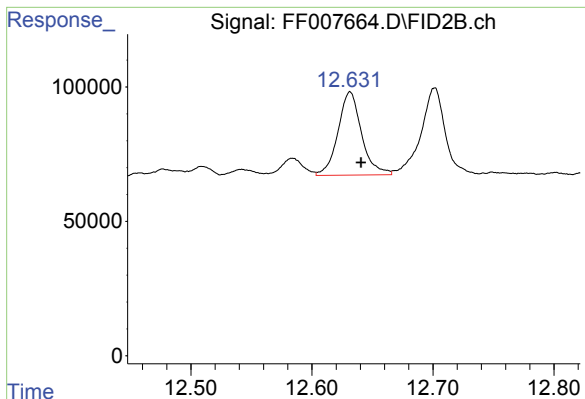
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: -0.009 min
Response: 619588
Conc: 3.67 ug/ml



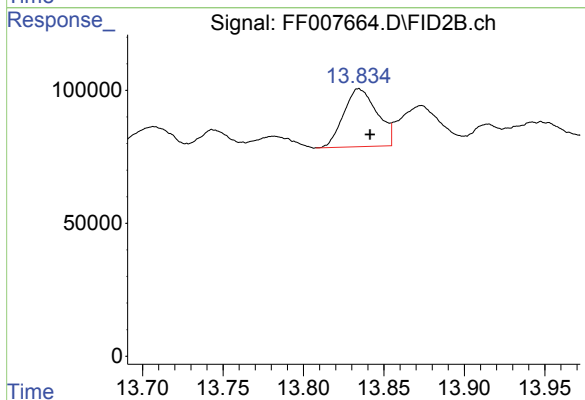
#6 N-OCTADECANE

R.T.: 11.319 min
Delta R.T.: -0.010 min
Response: 603095
Conc: 3.54 ug/ml



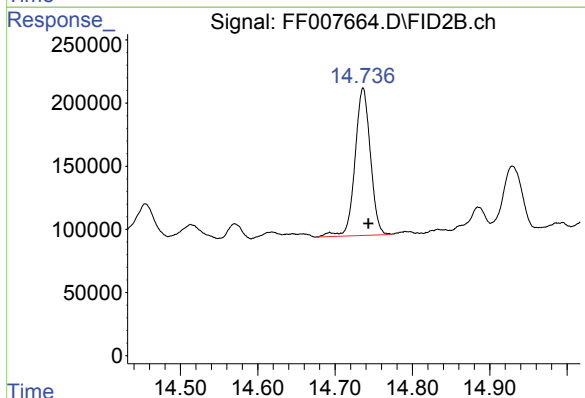
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: -0.009 min
Response: 420052
Conc: 2.50 ug/ml



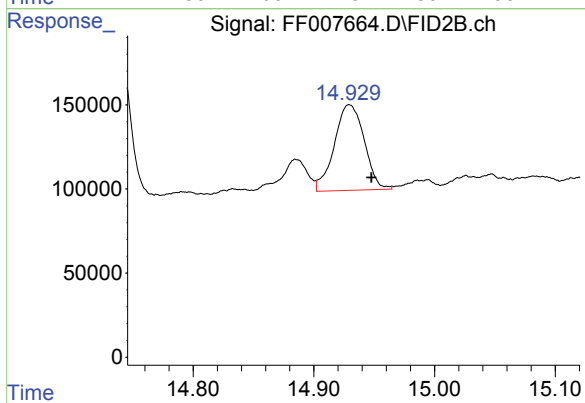
#8 N-DOCOSANE

R.T.: 13.835 min
Delta R.T.: -0.006 min
Response: 315790
Conc: 1.92 ug/ml



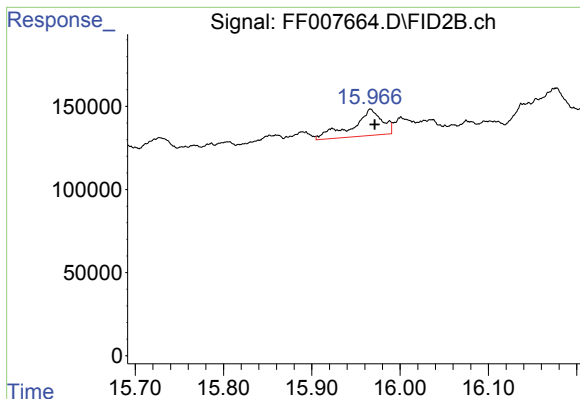
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.007 min
Response: 1616795
Conc: 10.99 ug/ml



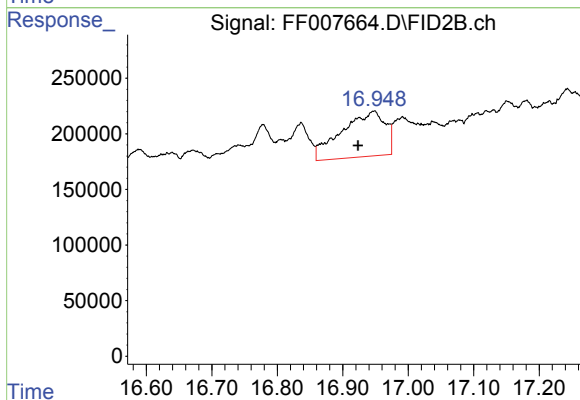
#10 N-TETRACOSANE

R.T.: 14.930 min
Delta R.T.: -0.018 min
Response: 876571
Conc: 5.37 ug/ml



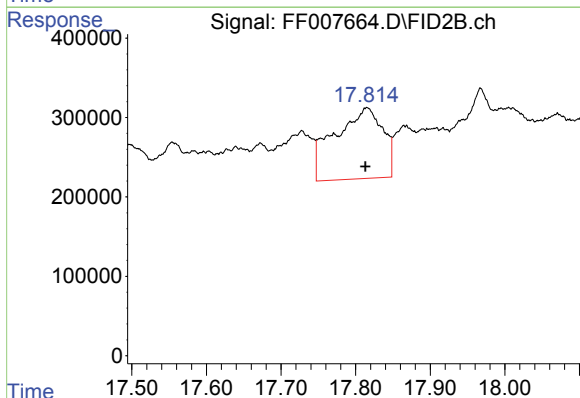
#11 N-HEXACOSANE

R.T.: 15.967 min
Delta R.T.: -0.004 min
Response: 368277
Conc: 2.33 ug/ml



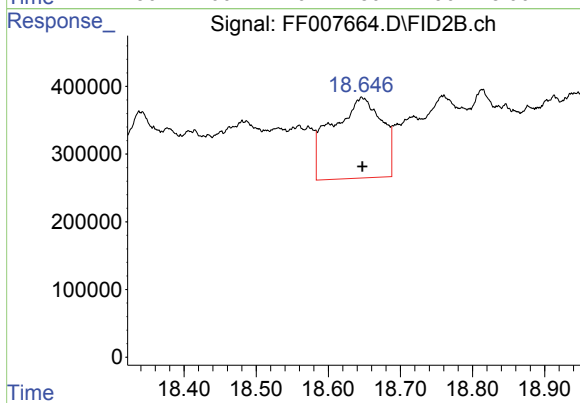
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: 0.024 min
Response: 1889511
Conc: 12.31 ug/ml



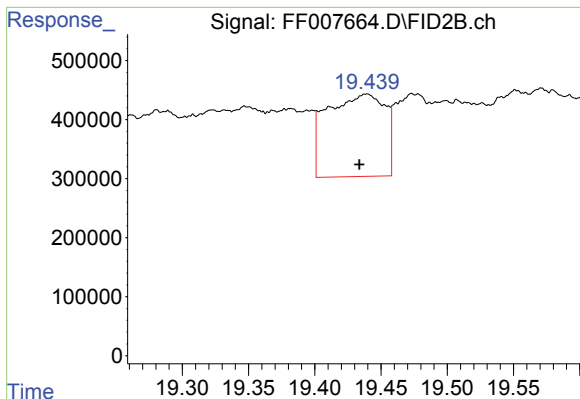
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.002 min
Response: 3991004
Conc: 27.00 ug/ml



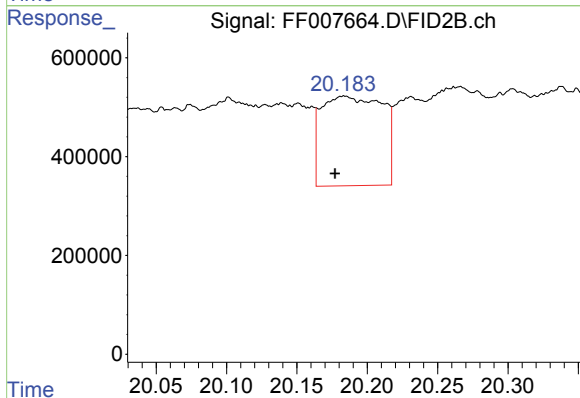
#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.000 min
Response: 5714245
Conc: 41.18 ug/ml



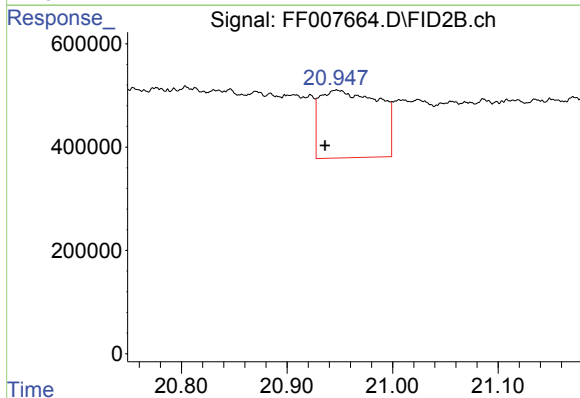
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.005 min
Response: 4249120
Conc: 33.67 ug/ml



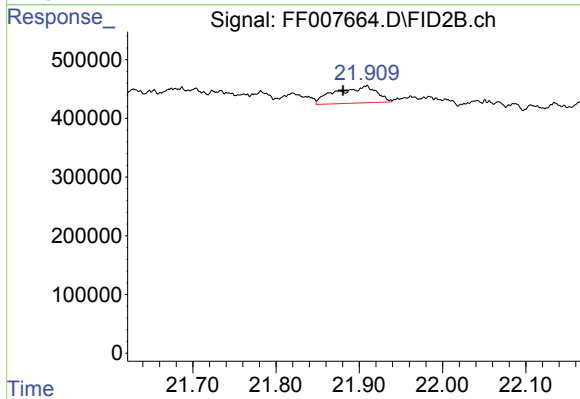
#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: 0.007 min
Response: 5483342
Conc: 45.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.948 min
Delta R.T.: 0.012 min
Response: 5104447
Conc: 47.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.908 min
Delta R.T.: 0.027 min
Response: 978105
Conc: 8.82 ug/ml