

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082420\
 Data File : FF007415.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2020 13:23
 Operator : DD\AJ
 Sample : L3773-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 25 01:28:35 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...	14.752	4927899	36.102 ug/ml
Target Compounds			
2) N-DECANE	4.449	434776	3.115 ug/ml
3) N-DODECANE	6.486	16530930	116.219 ug/ml
4) N-TETRADECANE	8.295	35666090	245.097 ug/ml
5) N-HEXADECANE	9.902	37876085	254.844 ug/ml
6) N-OCTADECANE	11.347	36480420	237.908 ug/ml
7) N-EICOSANE	12.657	25384983	164.005 ug/ml
8) N-DOCOSANE	13.854	11891717	76.180 ug/ml
10) N-TETRACOSANE	14.955	4134614	26.178 ug/ml
11) N-HEXACOSANE	15.977	769021	4.905 ug/ml
12) N-OCTACOSANE	16.930	989515	6.305 ug/ml
13) N-TRIACONTANE	17.819	1969674	12.559 ug/ml
14) N-DOTRIACONTANE	18.661	4780209	32.263 ug/ml
15) N-TETRATRIACONTANE	19.406	2478628	20.494 ug/ml
16) N-HEXATRIACONTANE	20.194	2766898	29.913 ug/ml
17) N-OCTATRIACONTANE	20.954	1617021	22.766 ug/ml
18) N-TETRACONTANE	21.904	393753	5.887 ug/ml

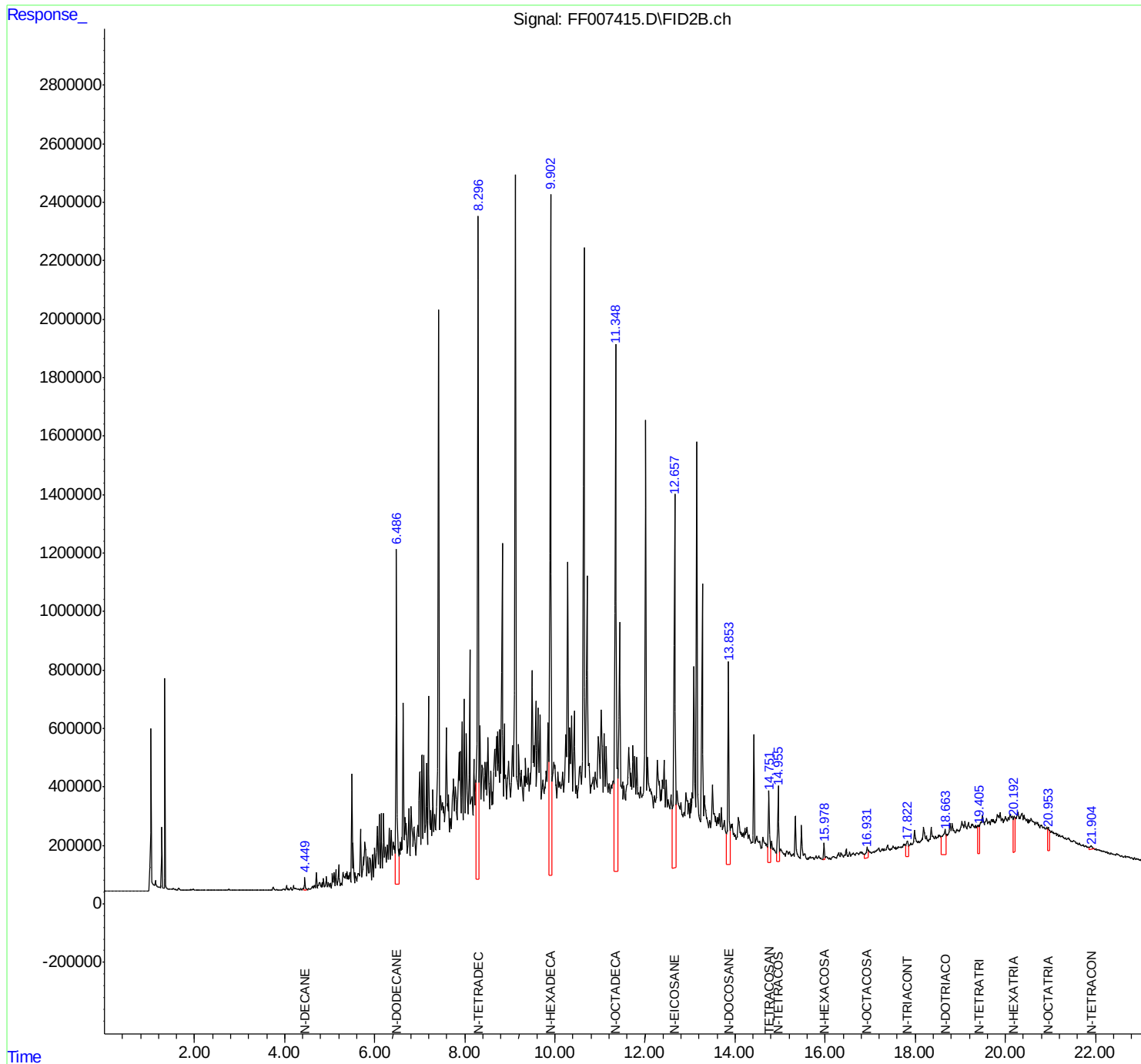
(f)=RT Delta > 1/2 Window

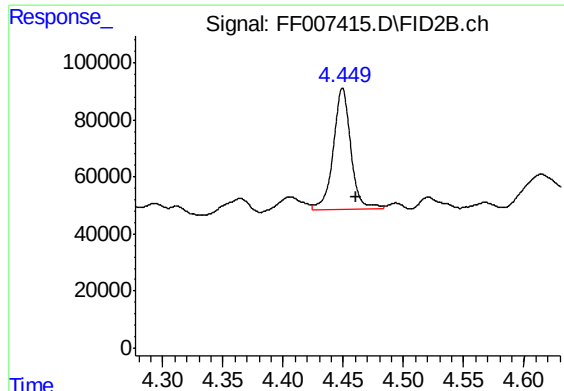
(m)=manual int.

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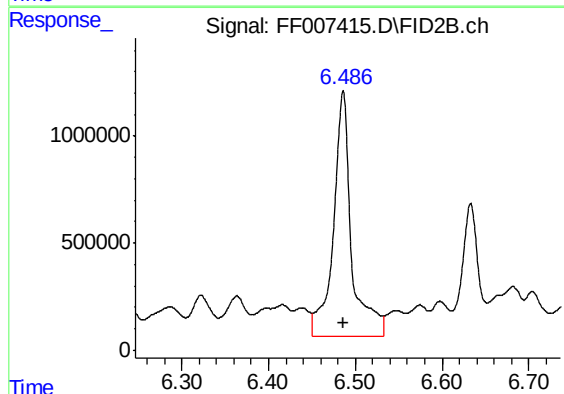
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





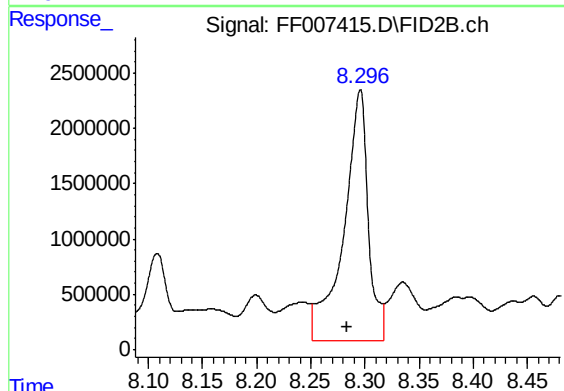
#2 N-DECANE

R.T.: 4.449 min
Delta R.T.: -0.012 min
Response: 434776
Conc: 3.12 ug/ml



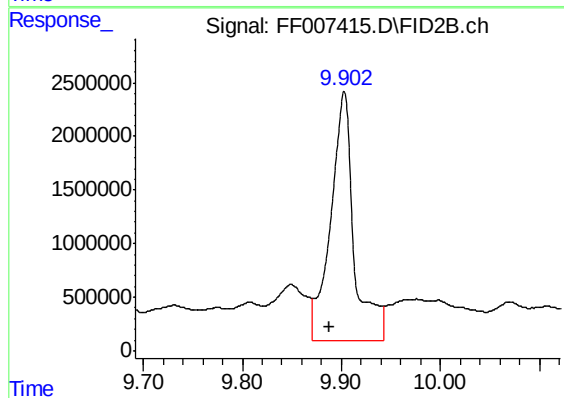
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 16530930
Conc: 116.22 ug/ml



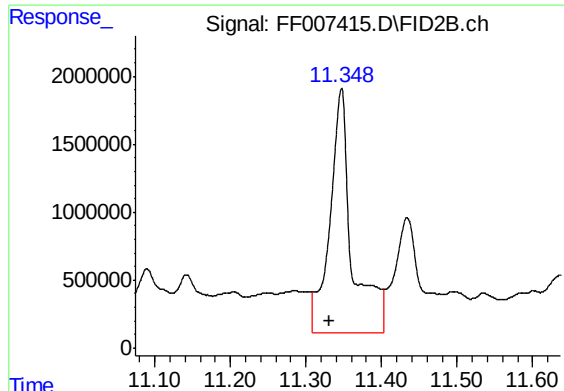
#4 N-TETRADECANE

R.T.: 8.295 min
Delta R.T.: 0.011 min
Response: 35666090
Conc: 245.10 ug/ml



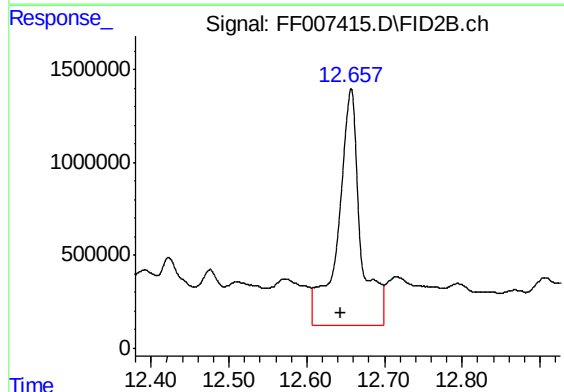
#5 N-HEXADECANE

R.T.: 9.902 min
Delta R.T.: 0.015 min
Response: 37876085
Conc: 254.84 ug/ml



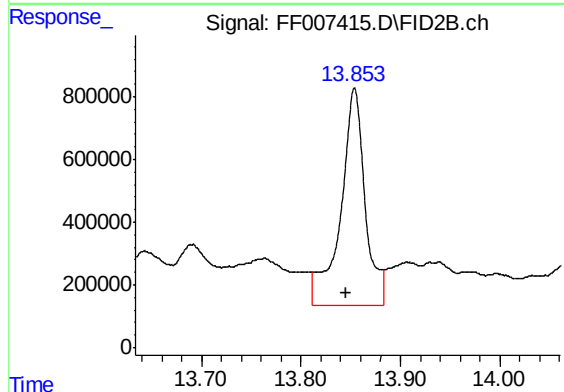
#6 N-OCTADECANE

R.T.: 11.347 min
Delta R.T.: 0.015 min
Response: 36480420
Conc: 237.91 ug/ml



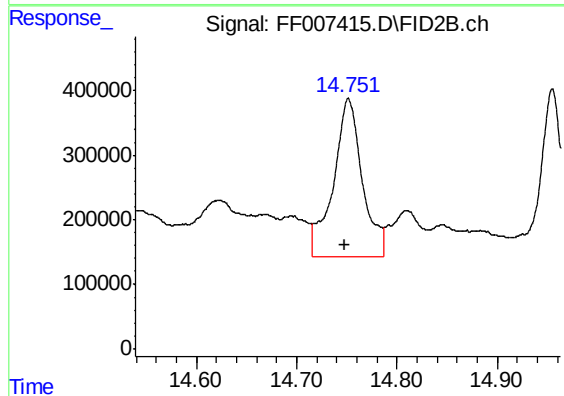
#7 N-EICOSANE

R.T.: 12.657 min
Delta R.T.: 0.013 min
Response: 25384983
Conc: 164.01 ug/ml



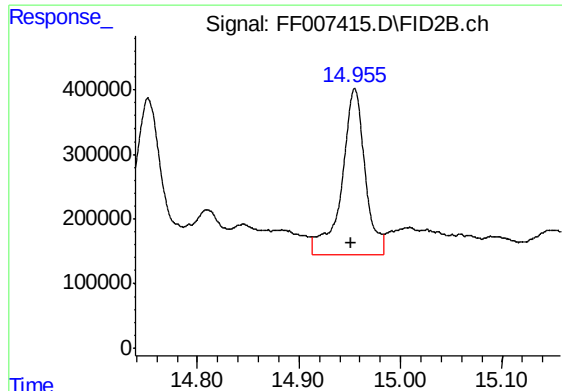
#8 N-DOCOSANE

R.T.: 13.854 min
Delta R.T.: 0.009 min
Response: 11891717
Conc: 76.18 ug/ml



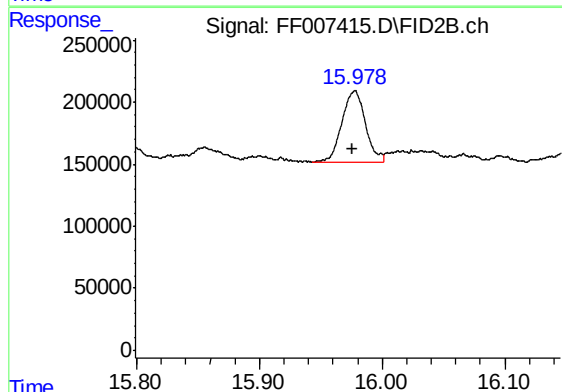
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: 0.004 min
Response: 4927899
Conc: 36.10 ug/ml



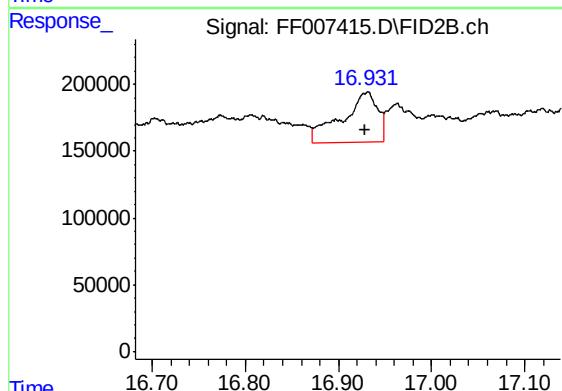
#10 N-TETRACOSANE

R.T.: 14.955 min
Delta R.T.: 0.003 min
Response: 4134614
Conc: 26.18 ug/ml



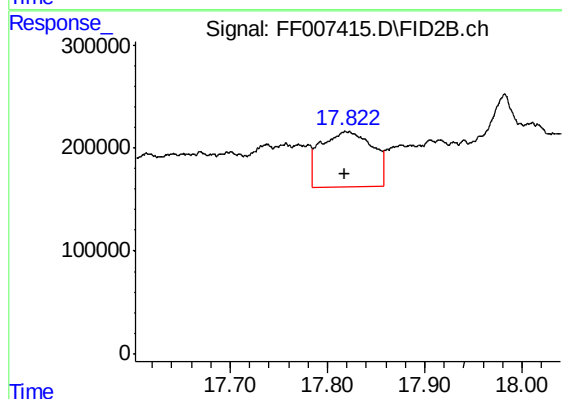
#11 N-HEXACOSANE

R.T.: 15.977 min
Delta R.T.: 0.002 min
Response: 769021
Conc: 4.91 ug/ml



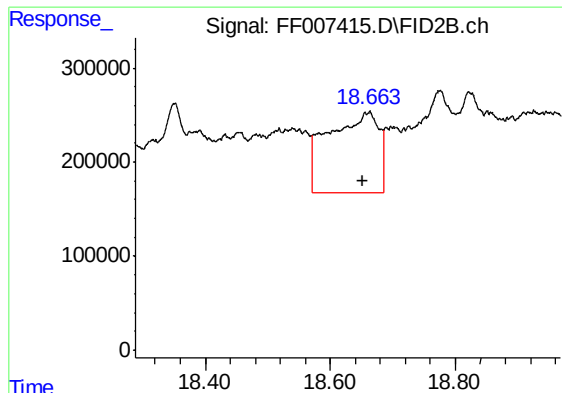
#12 N-OCTACOSANE

R.T.: 16.930 min
Delta R.T.: 0.002 min
Response: 989515
Conc: 6.30 ug/ml



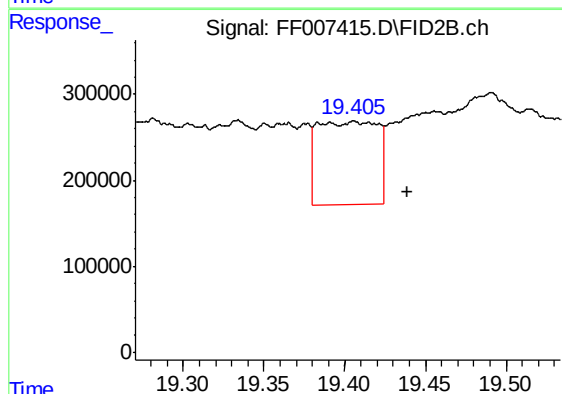
#13 N-TRIACONTANE

R.T.: 17.819 min
Delta R.T.: 0.002 min
Response: 1969674
Conc: 12.56 ug/ml



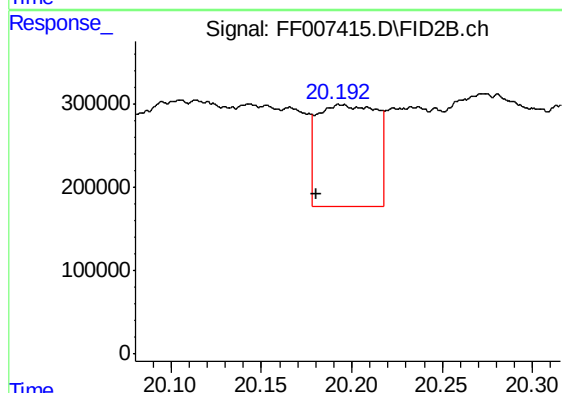
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: 0.008 min
Response: 4780209
Conc: 32.26 ug/ml



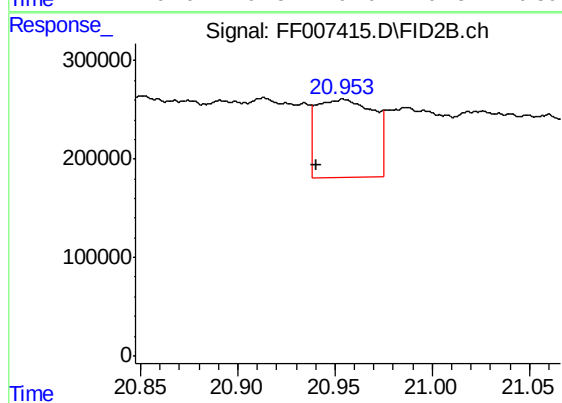
#15 N-TETRATRIACONTANE

R.T.: 19.406 min
Delta R.T.: -0.033 min
Response: 2478628
Conc: 20.49 ug/ml



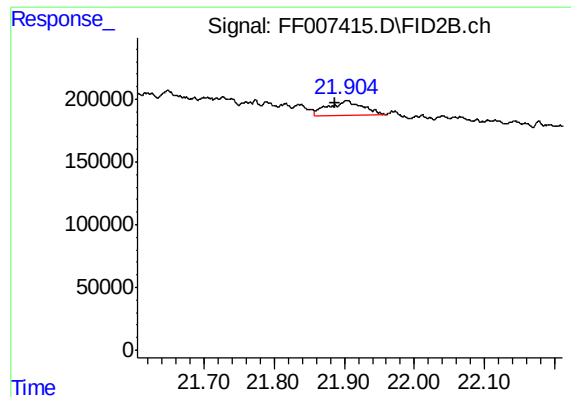
#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: 0.014 min
Response: 2766898
Conc: 29.91 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.014 min
Response: 1617021
Conc: 22.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.904 min
Delta R.T.: 0.017 min
Response: 393753
Conc: 5.89 ug/ml