

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004483.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 14:32
 Operator : AJ\SJ
 Sample : K2645-01 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.697	2649413	26.438 ug/ml
Target Compounds			
3) N-DODECANE	6.430	95268	0.674 ug/ml
4) N-TETRADECANE	8.207	608811	4.480 ug/ml
5) N-HEXADECANE	9.839	2122625	16.215 ug/ml
6) N-OCTADECANE	11.278	326800	2.636 ug/ml
7) N-EICOSANE	12.573	3076055	25.561 ug/ml
8) N-DOCOSANE	13.777	1392268	11.998 ug/ml
10) N-TETRACOSANE	14.893	17439104	152.311 ug/ml
11) N-HEXACOSANE	15.926	1621588	14.203 ug/ml
12) N-OCTACOSANE	16.887	5407315	47.317 ug/ml
13) N-TRIACONTANE	17.737	1149924	9.933 ug/ml
14) N-DOTRIACONTANE	18.598	248130	2.026 ug/ml
15) N-TETRATRIACONTANE	19.378	494867	4.300 ug/ml
16) N-HEXATRIACONTANE	20.114	4120357	38.227 ug/ml
17) N-OCTATRIACONTANE	20.867	920510	9.079 ug/ml
18) N-TETRACONTANE	21.780	2248440	19.986 ug/ml

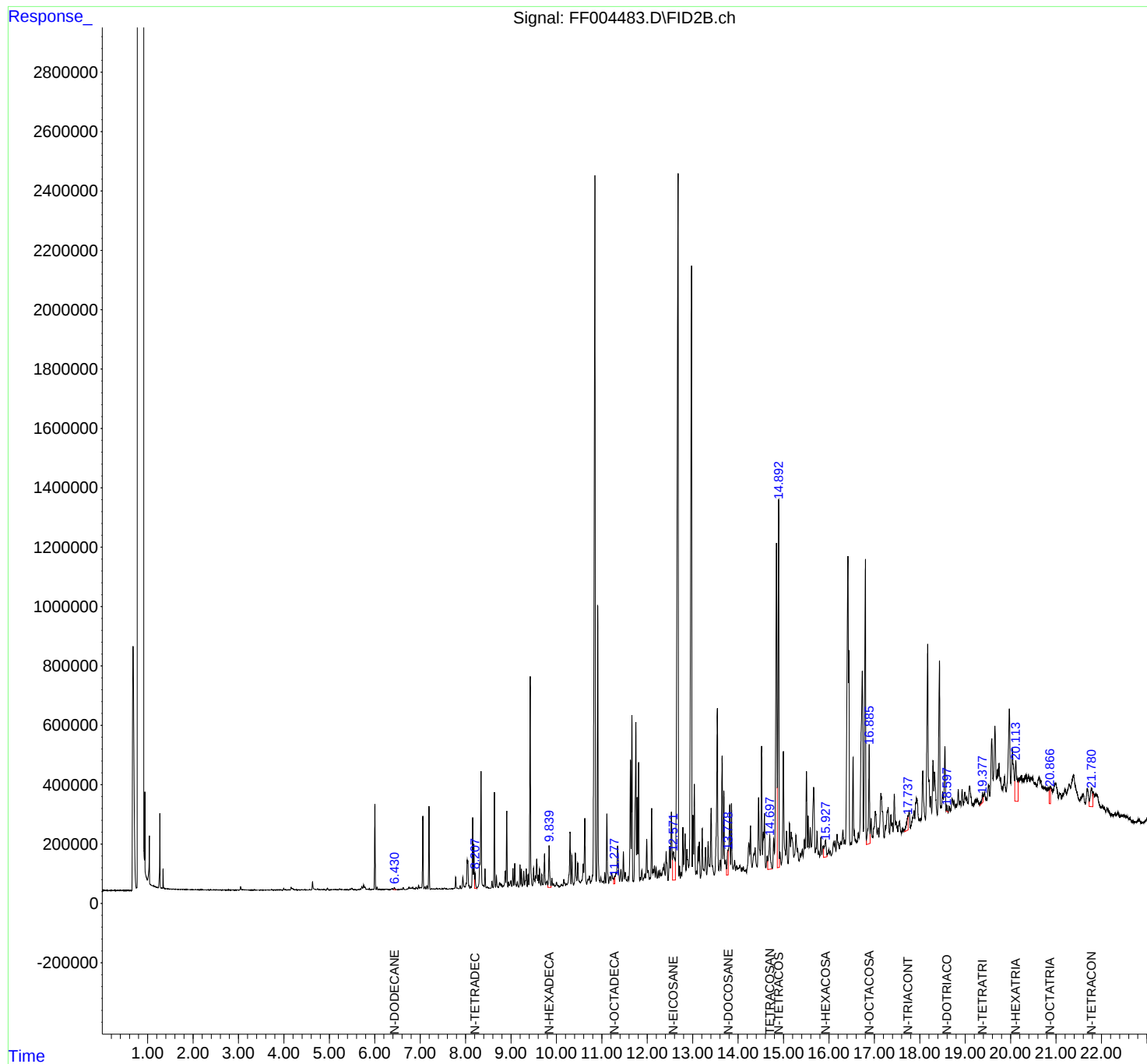
(f)=RT Delta > 1/2 Window

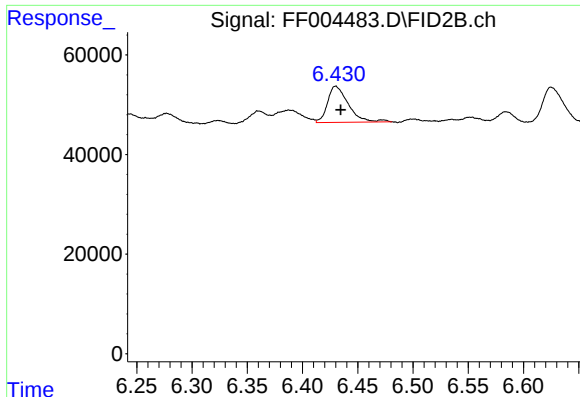
(m)=manual int.

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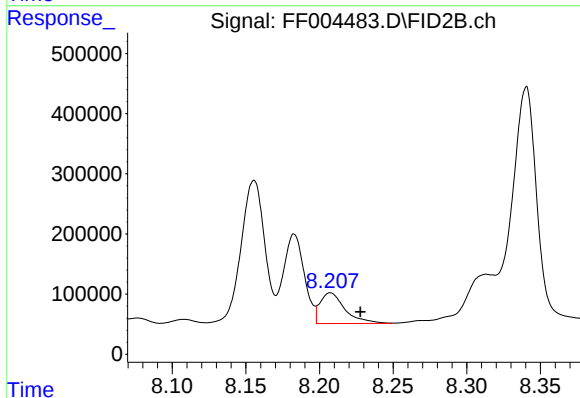
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





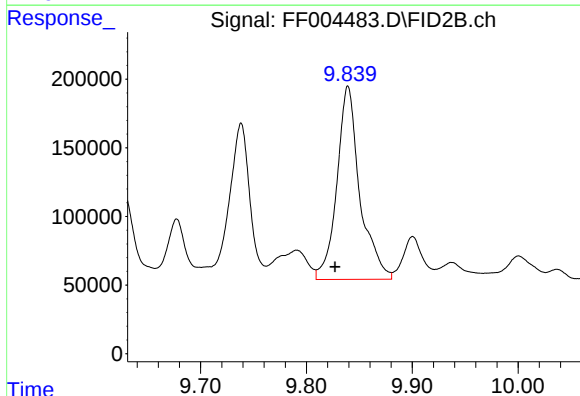
#3 N-DODECANE

R.T.: 6.430 min
Delta R.T.: -0.005 min
Response: 95268
Conc: 0.67 ug/ml



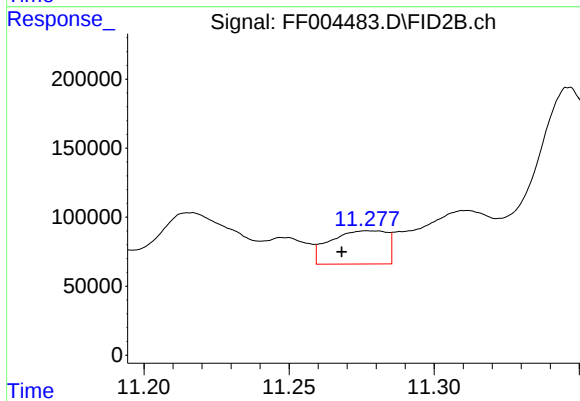
#4 N-TETRADECANE

R.T.: 8.207 min
Delta R.T.: -0.020 min
Response: 608811
Conc: 4.48 ug/ml



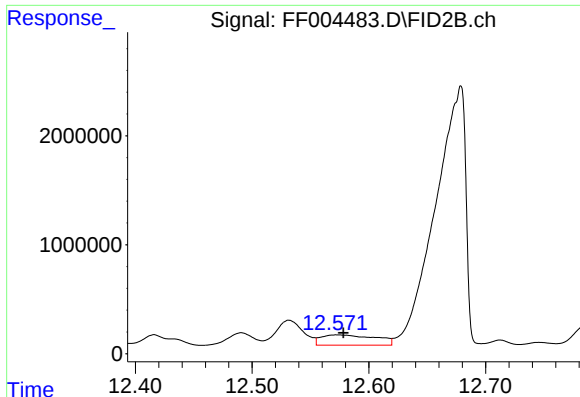
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: 0.012 min
Response: 2122625
Conc: 16.22 ug/ml



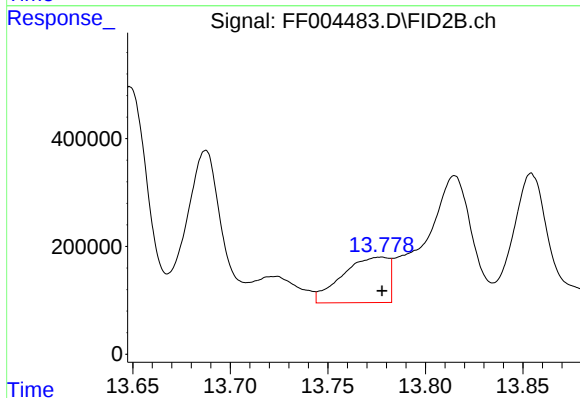
#6 N-OCTADECANE

R.T.: 11.278 min
Delta R.T.: 0.010 min
Response: 326800
Conc: 2.64 ug/ml



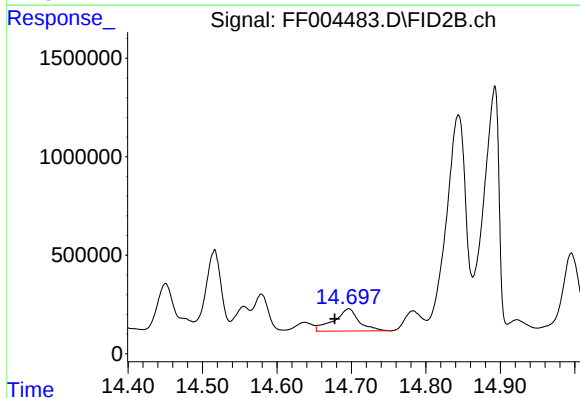
#7 N-EICOSANE

R.T.: 12.573 min
Delta R.T.: -0.005 min
Response: 3076055
Conc: 25.56 ug/ml



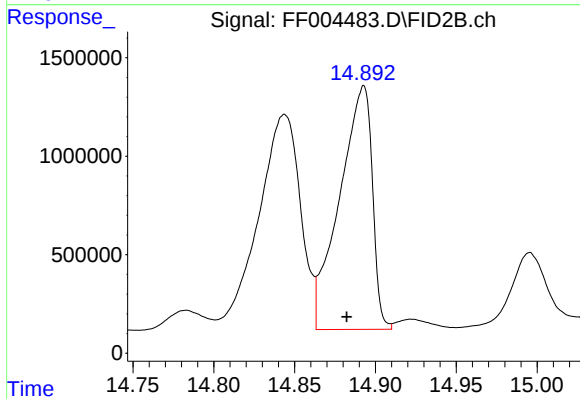
#8 N-DOCOSANE

R.T.: 13.777 min
Delta R.T.: 0.000 min
Response: 1392268
Conc: 12.00 ug/ml



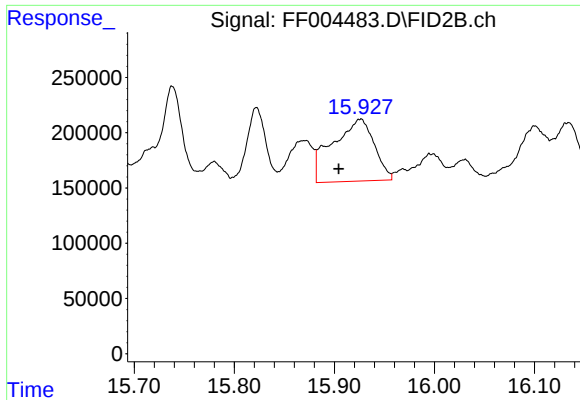
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.697 min
Delta R.T.: 0.019 min
Response: 2649413
Conc: 26.44 ug/ml



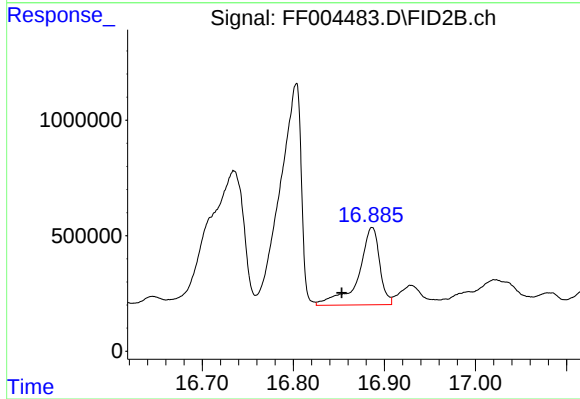
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: 0.010 min
Response: 17439104
Conc: 152.31 ug/ml



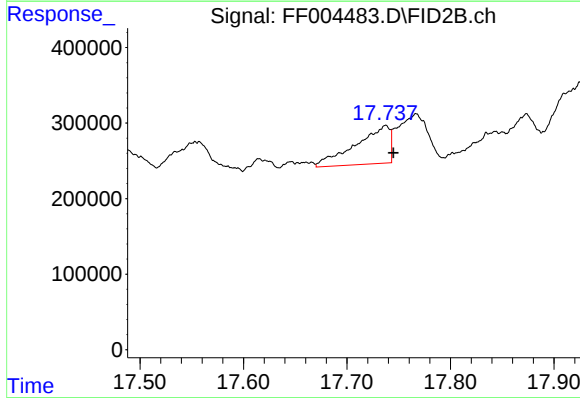
#11 N-HEXACOSANE

R.T.: 15.926 min
Delta R.T.: 0.022 min
Response: 1621588
Conc: 14.20 ug/ml



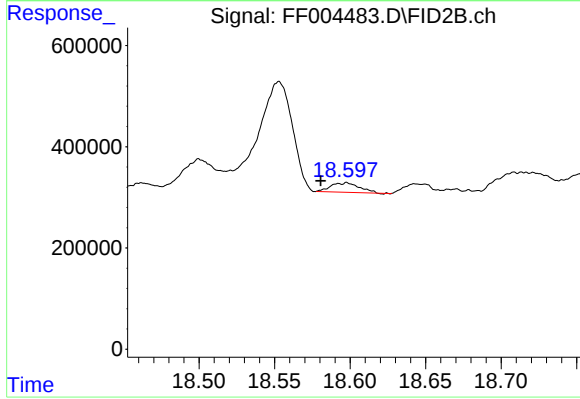
#12 N-OCTACOSANE

R.T.: 16.887 min
Delta R.T.: 0.033 min
Response: 5407315
Conc: 47.32 ug/ml



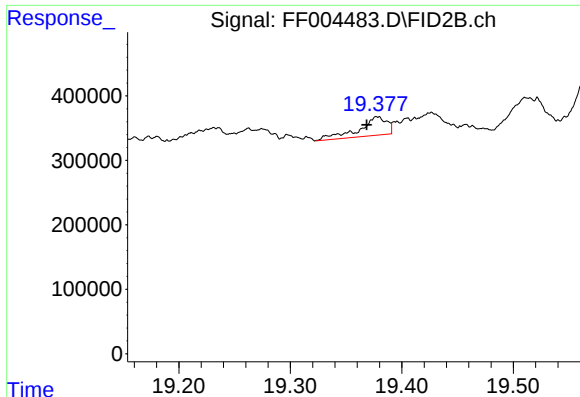
#13 N-TRIACONTANE

R.T.: 17.737 min
Delta R.T.: -0.008 min
Response: 1149924
Conc: 9.93 ug/ml



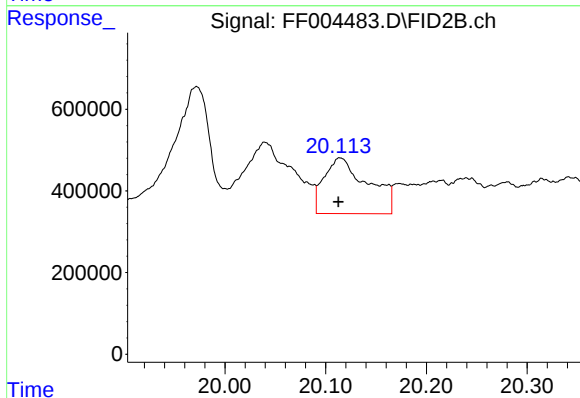
#14 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: 0.017 min
Response: 248130
Conc: 2.03 ug/ml



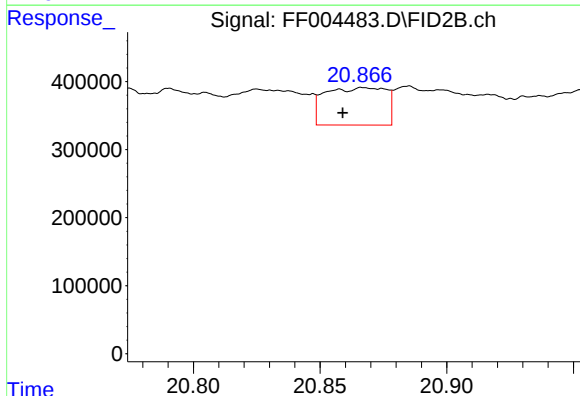
#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.010 min
Response: 494867
Conc: 4.30 ug/ml



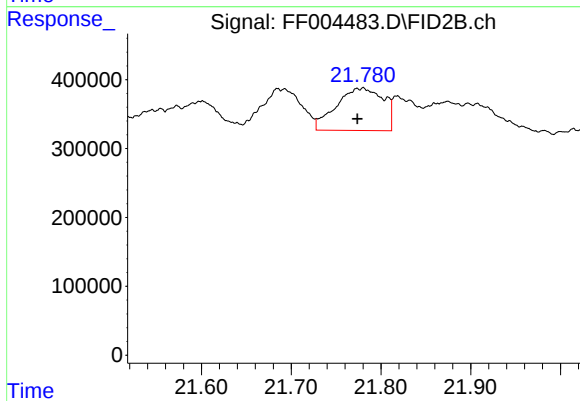
#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: 0.002 min
Response: 4120357
Conc: 38.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.867 min
Delta R.T.: 0.008 min
Response: 920510
Conc: 9.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.780 min
Delta R.T.: 0.006 min
Response: 2248440
Conc: 19.99 ug/ml