

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006739.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 20:00
 Operator : DD\AJ
 Sample : L2129-07
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:04:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 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...	14.583	1616914	12.563 ug/ml
Target Compounds			
4) N-TETRADECANE	8.217f	360839	2.523 ug/ml
7) N-EICOSANE	12.445f	113750	0.765 ug/ml
8) N-DOCOSANE	13.686	134068	0.903 ug/ml
10) N-TETRACOSANE	14.778	703834	4.762 ug/ml
11) N-HEXACOSANE	15.802	209029	1.442 ug/ml
12) N-OCTACOSANE	16.748	378837	2.645 ug/ml
13) N-TRIACONTANE	17.633	507474	3.586 ug/ml
14) N-DOTRIACONTANE	18.460	592144	4.393 ug/ml
15) N-TETRATRIACONTANE	19.240	216701	1.919 ug/ml
16) N-HEXATRIACONTANE	19.976	158707	1.728 ug/ml

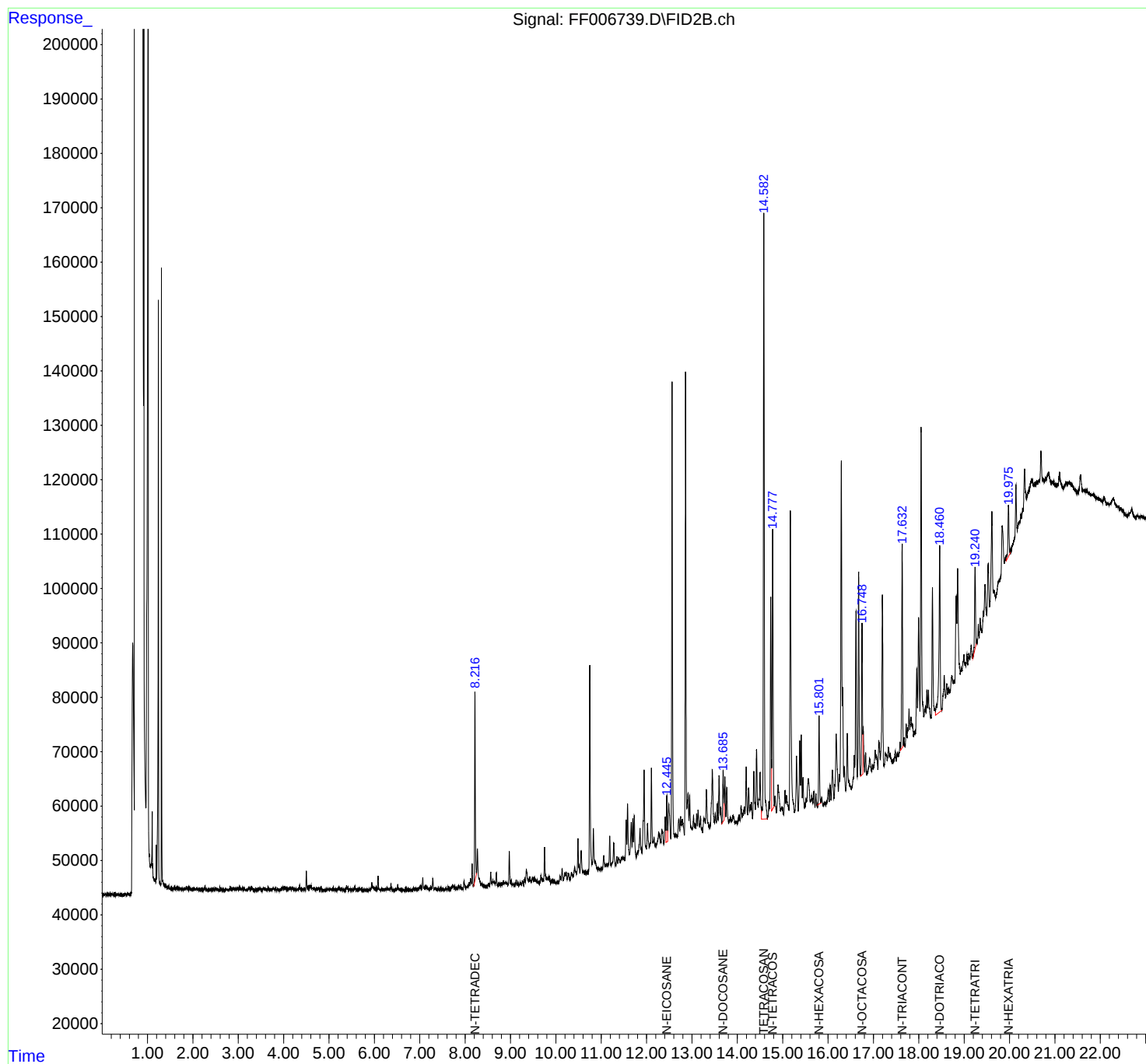
(f)=RT Delta > 1/2 Window

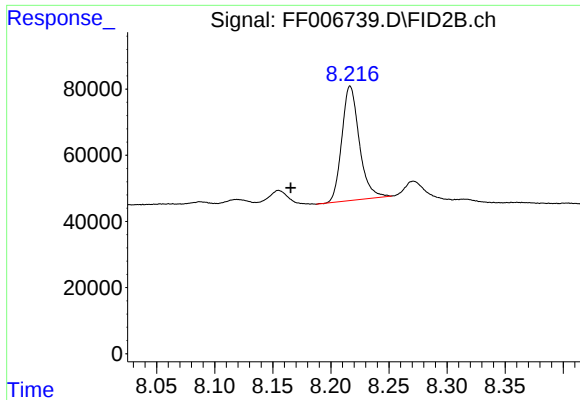
(m)=manual int.

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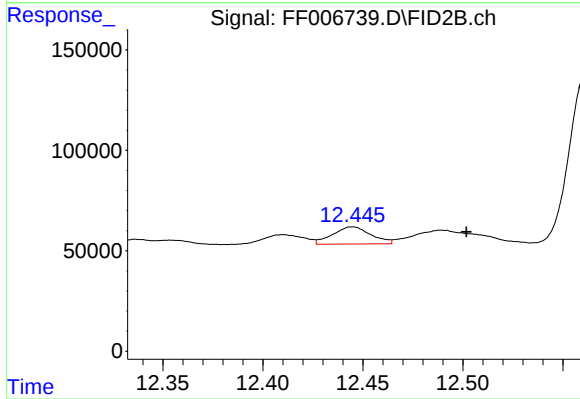
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





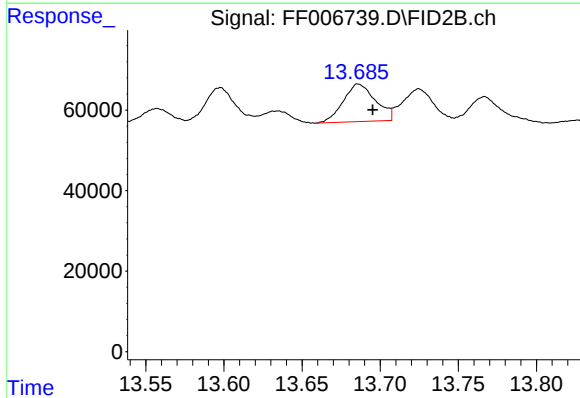
#4 N-TETRADECANE

R.T.: 8.217 min
Delta R.T.: 0.051 min
Response: 360839
Conc: 2.52 ug/ml



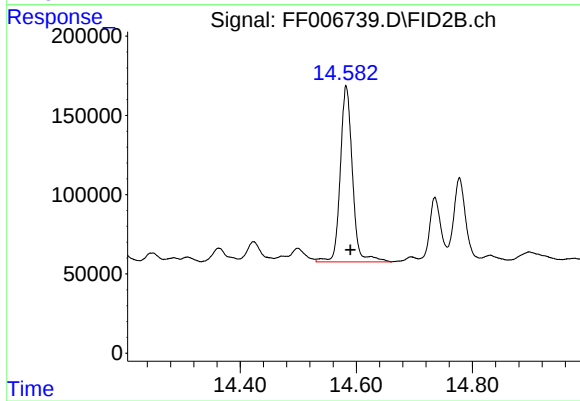
#7 N-EICOSANE

R.T.: 12.445 min
Delta R.T.: -0.057 min
Response: 113750
Conc: 0.77 ug/ml



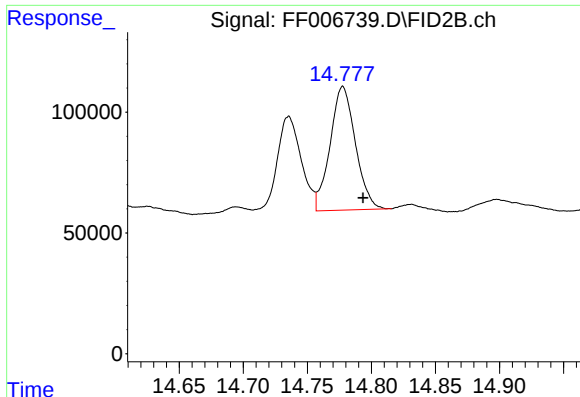
#8 N-DOCOSANE

R.T.: 13.686 min
Delta R.T.: -0.009 min
Response: 134068
Conc: 0.90 ug/ml



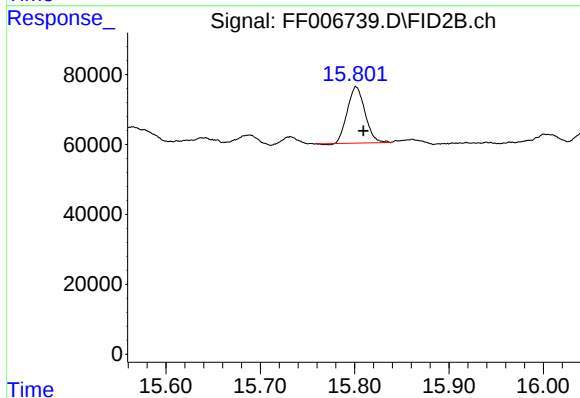
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.007 min
Response: 1616914
Conc: 12.56 ug/ml



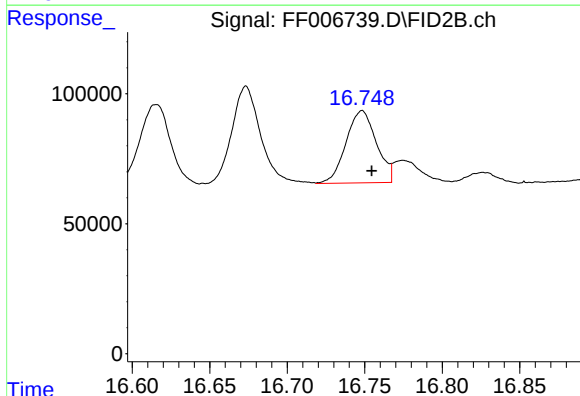
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 703834
Conc: 4.76 ug/ml



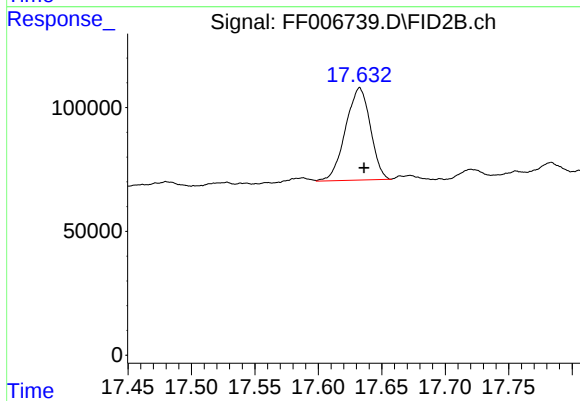
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.008 min
Response: 209029
Conc: 1.44 ug/ml



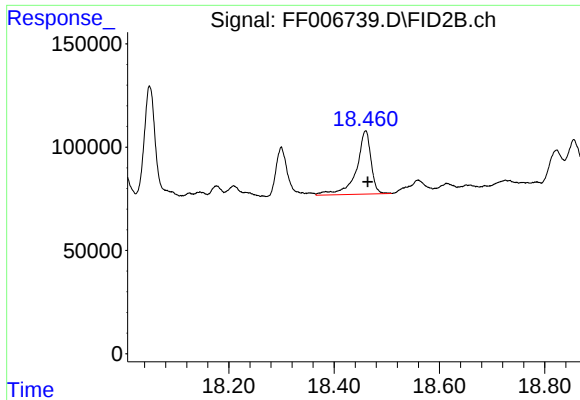
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 378837
Conc: 2.65 ug/ml



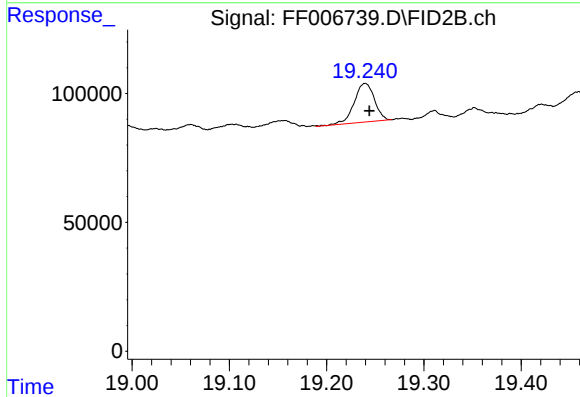
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.003 min
Response: 507474
Conc: 3.59 ug/ml



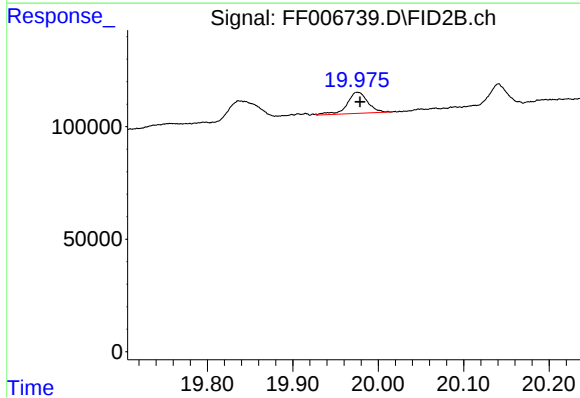
#14 N-DOTRIACONTANE

R.T.: 18.460 min
Delta R.T.: -0.004 min
Response: 592144
Conc: 4.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: -0.004 min
Response: 216701
Conc: 1.92 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.976 min
Delta R.T.: -0.003 min
Response: 158707
Conc: 1.73 ug/ml