

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081219\
 Data File : FF005238.D
 Signal(s) : FID2B.ch
 Acq On : 12 Aug 2019 14:54
 Operator : DD\AJ
 Sample : K4085-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 13 01:48:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 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...	14.659	1521939	13.820 ug/ml
Target Compounds			
2) N-DECANE	4.373	1838526	12.761 ug/ml
3) N-DODECANE	6.398	6352763	43.539 ug/ml
4) N-TETRADECANE	8.193	5265981	36.586 ug/ml
5) N-HEXADECANE	9.793	1136015	8.012 ug/ml
6) N-OCTADECANE	11.237	515851	3.767 ug/ml
7) N-EICOSANE	12.551	325151	2.423 ug/ml
8) N-DOCOSANE	13.755	314072	2.428 ug/ml
10) N-TETRACOSANE	14.864	456937	3.627 ug/ml
11) N-HEXACOSANE	15.892	740122	5.990 ug/ml
12) N-OCTACOSANE	16.850	2523880	20.205 ug/ml
13) N-TRIACONTANE	17.743	4344991	34.073 ug/ml
14) N-DOTRIACONTANE	18.582	5765087	46.308 ug/ml
15) N-TETRATRIACONTANE	19.379	4657972	39.597 ug/ml
16) N-HEXATRIACONTANE	20.128	9542334	85.169 ug/ml
17) N-OCTATRIACONTANE	20.848	1428401	14.008 ug/ml
18) N-TETRACONTANE	21.771	1224592	9.236 ug/ml

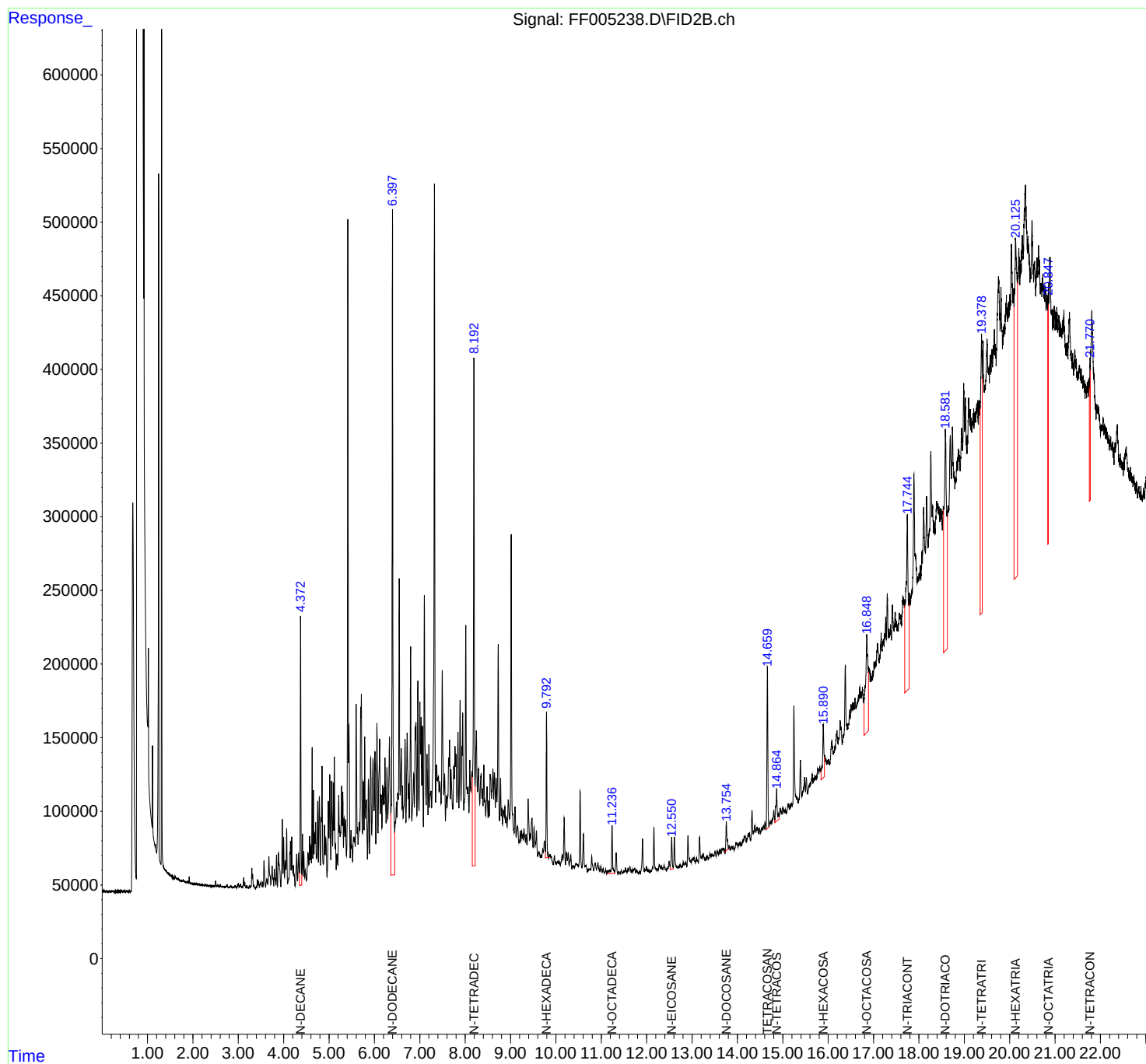
(f)=RT Delta > 1/2 Window

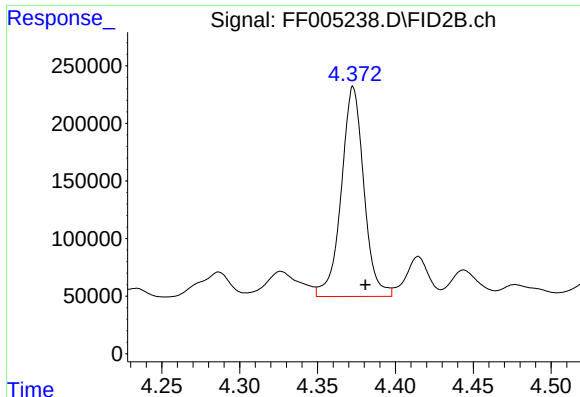
(m)=manual int.

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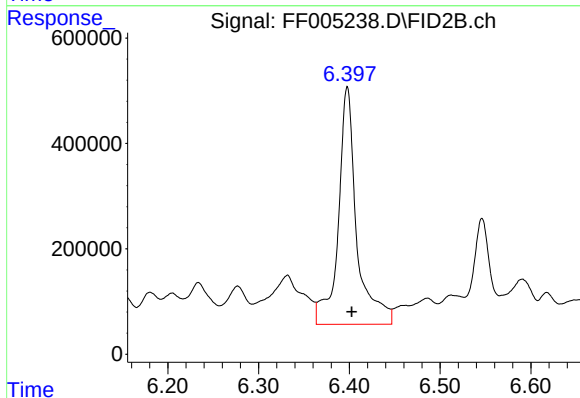
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





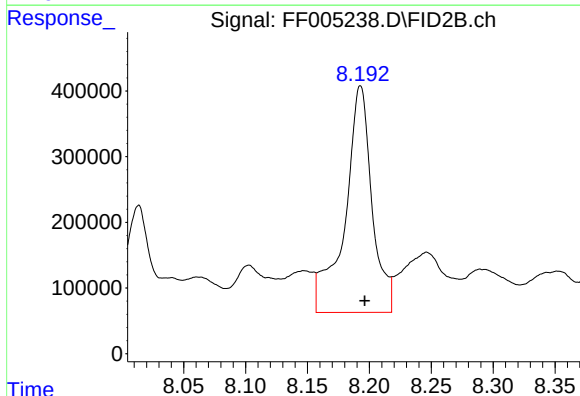
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: -0.008 min
Response: 1838526
Conc: 12.76 ug/ml



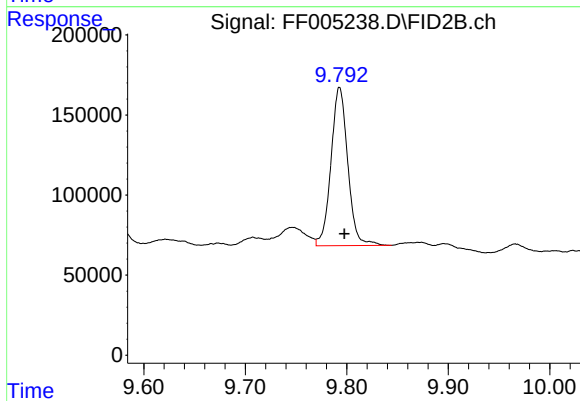
#3 N-DODECANE

R.T.: 6.398 min
Delta R.T.: -0.005 min
Response: 6352763
Conc: 43.54 ug/ml



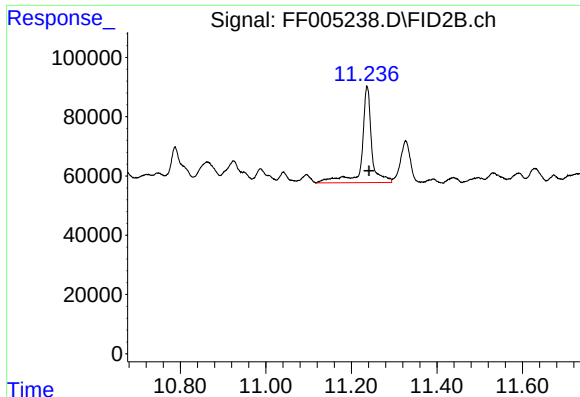
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 5265981
Conc: 36.59 ug/ml



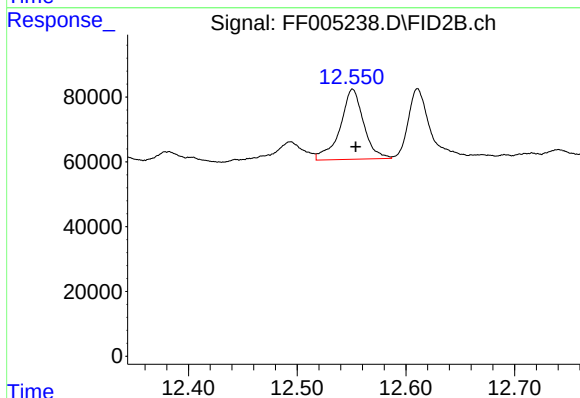
#5 N-HEXADECANE

R.T.: 9.793 min
Delta R.T.: -0.005 min
Response: 1136015
Conc: 8.01 ug/ml



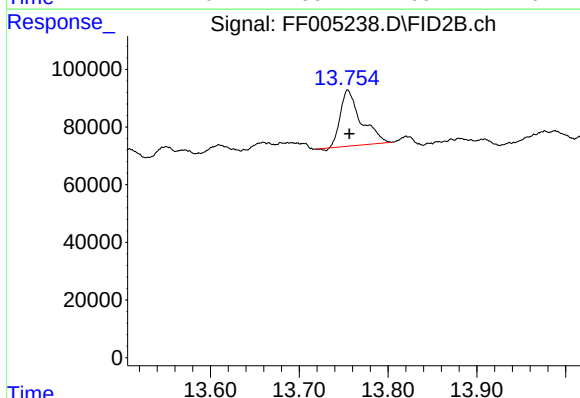
#6 N-OCTADECANE

R.T.: 11.237 min
Delta R.T.: -0.005 min
Response: 515851
Conc: 3.77 ug/ml



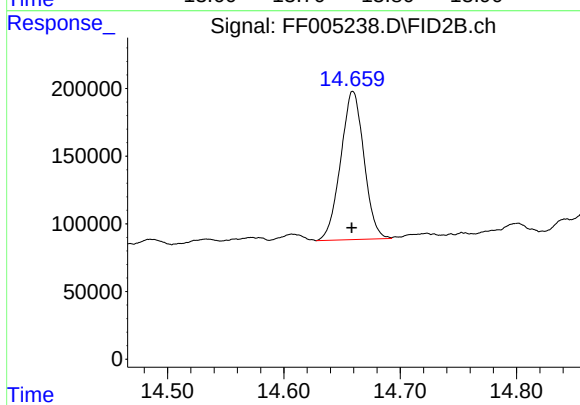
#7 N-EICOSANE

R.T.: 12.551 min
Delta R.T.: -0.003 min
Response: 325151
Conc: 2.42 ug/ml



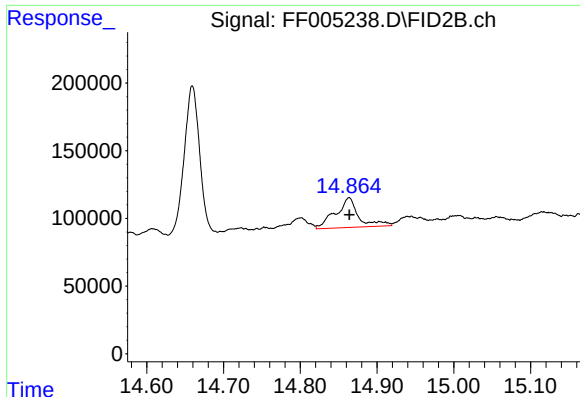
#8 N-DOCOSANE

R.T.: 13.755 min
Delta R.T.: -0.002 min
Response: 314072
Conc: 2.43 ug/ml



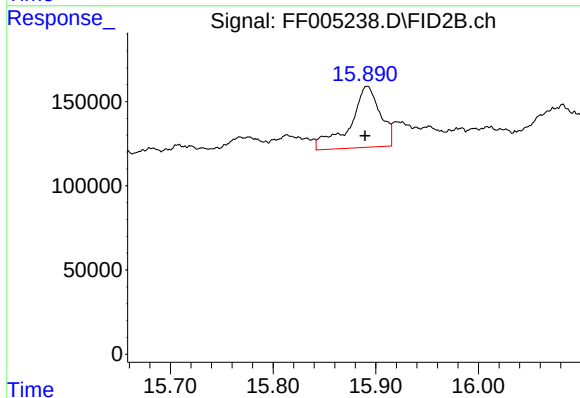
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.659 min
Delta R.T.: 0.001 min
Response: 1521939
Conc: 13.82 ug/ml



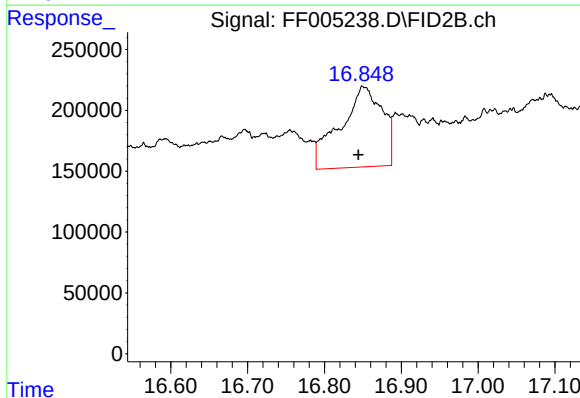
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: 0.000 min
Response: 456937
Conc: 3.63 ug/ml



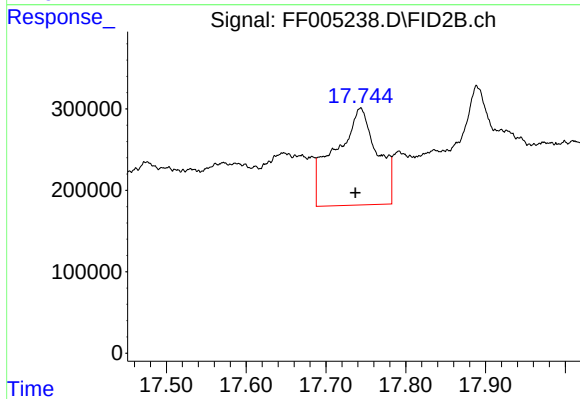
#11 N-HEXACOSANE

R.T.: 15.892 min
Delta R.T.: 0.002 min
Response: 740122
Conc: 5.99 ug/ml



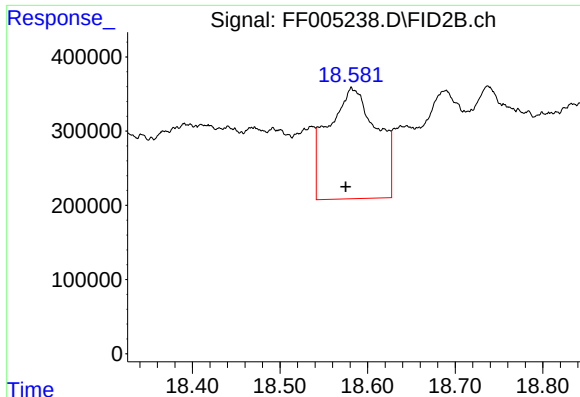
#12 N-OCTACOSANE

R.T.: 16.850 min
Delta R.T.: 0.006 min
Response: 2523880
Conc: 20.21 ug/ml



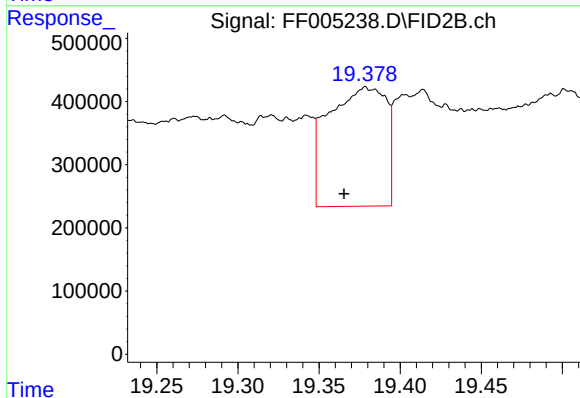
#13 N-TRIACONTANE

R.T.: 17.743 min
Delta R.T.: 0.006 min
Response: 4344991
Conc: 34.07 ug/ml



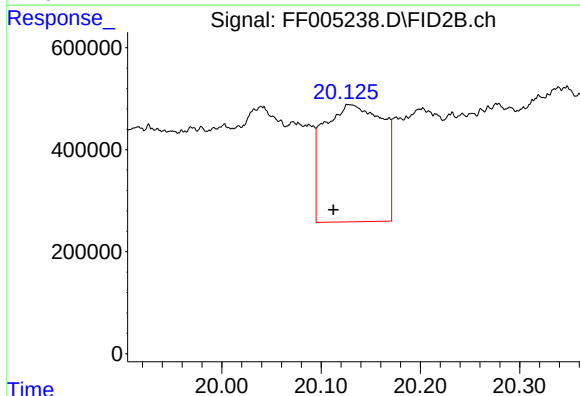
#14 N-DOTRIACONTANE

R.T.: 18.582 min
Delta R.T.: 0.007 min
Response: 5765087
Conc: 46.31 ug/ml



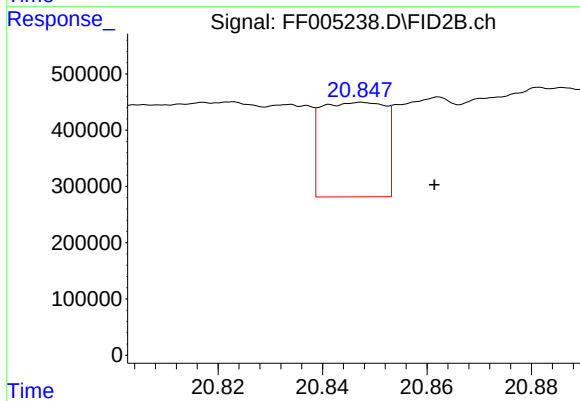
#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: 0.013 min
Response: 4657972
Conc: 39.60 ug/ml



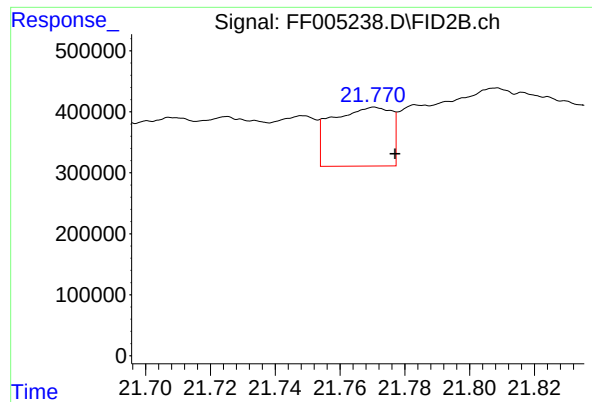
#16 N-HEXATRIACONTANE

R.T.: 20.128 min
Delta R.T.: 0.015 min
Response: 9542334
Conc: 85.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.848 min
Delta R.T.: -0.014 min
Response: 1428401
Conc: 14.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: -0.006 min
Response: 1224592
Conc: 9.24 ug/ml