

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003157.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 18:04
 Operator : AJ\SJ
 Sample : K1062-09
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:54:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.633	2370267	17.829 ug/ml
Target Compounds			
3) N-DODECANE	6.382	221680	1.465 ug/ml
4) N-TETRADECANE	8.121f	109583	0.719 ug/ml
5) N-HEXADECANE	9.777	378659	2.470 ug/ml
6) N-OCTADECANE	11.234	332338	2.161 ug/ml
7) N-EICOSANE	12.530	349132	2.293 ug/ml
8) N-DOCOSANE	13.749	781747	5.185 ug/ml
10) N-TETRACOSANE	14.809	2678496	17.976 ug/ml
11) N-HEXACOSANE	15.865	396475	2.695 ug/ml
12) N-OCTACOSANE	16.814	1245084	8.555 ug/ml
13) N-TRIACONTANE	17.709	2072180	14.509 ug/ml
14) N-DOTRIACONTANE	18.537	758103	5.690 ug/ml
16) N-HEXATRIACONTANE	20.079	98457	0.873 ug/ml
17) N-OCTATRIACONTANE	20.812	512277	5.112 ug/ml
18) N-TETRACONTANE	21.701	49227	0.488 ug/ml

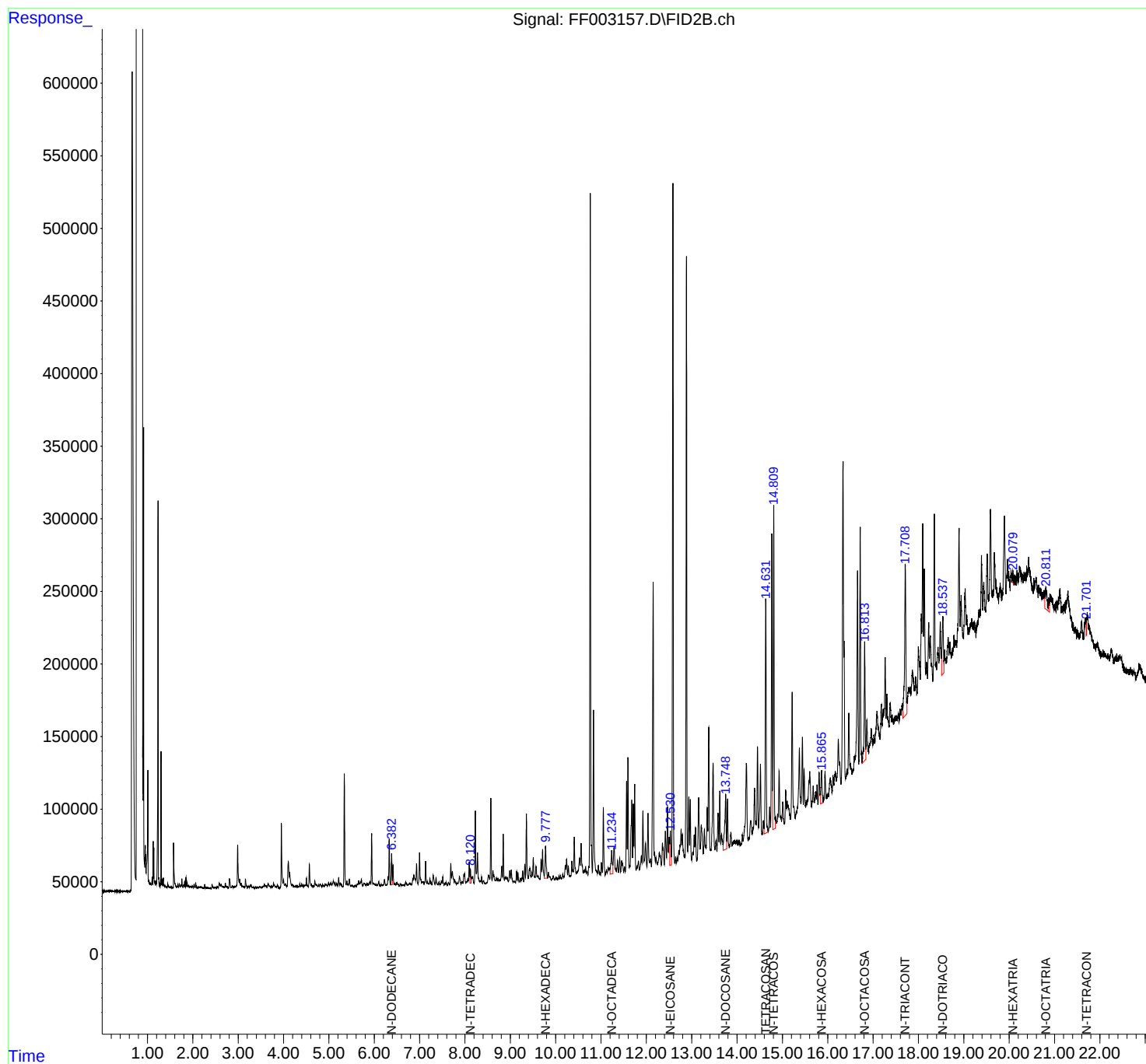
(f)=RT Delta > 1/2 Window

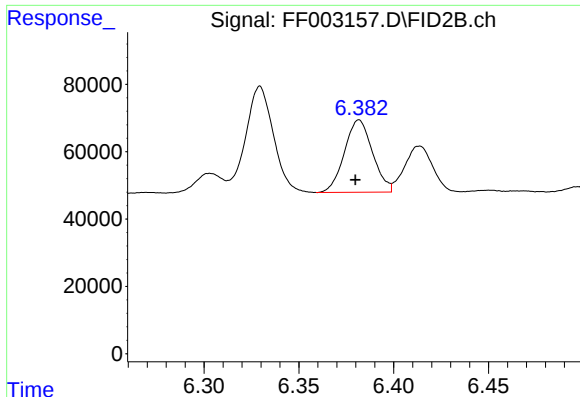
(m)=manual int.

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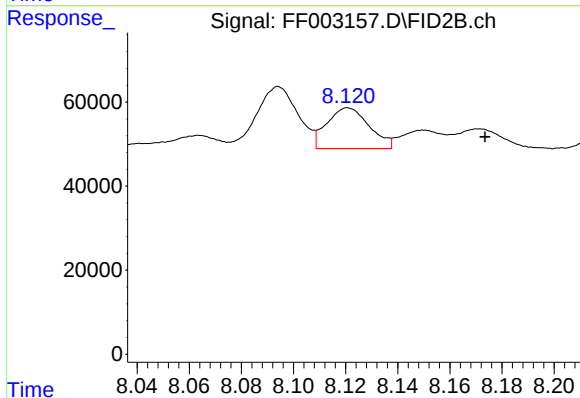
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





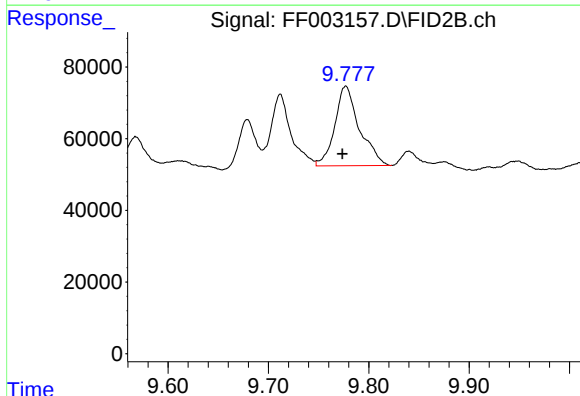
#3 N-DODECANE

R.T.: 6.382 min
Delta R.T.: 0.002 min
Response: 221680
Conc: 1.46 ug/ml



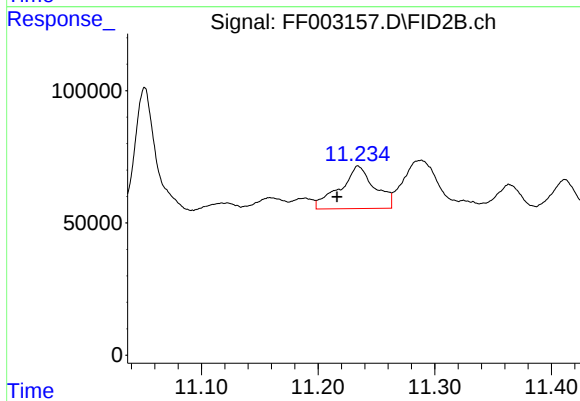
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: -0.053 min
Response: 109583
Conc: 0.72 ug/ml



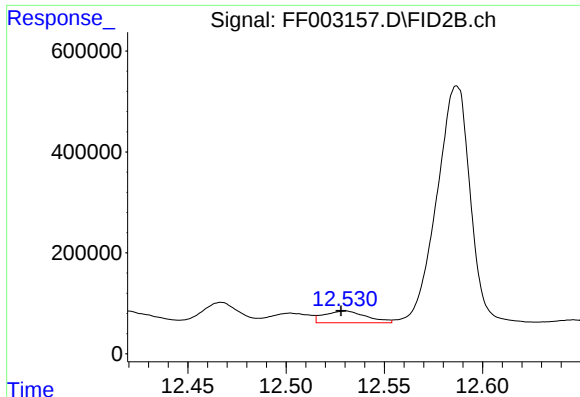
#5 N-HEXADECANE

R.T.: 9.777 min
Delta R.T.: 0.003 min
Response: 378659
Conc: 2.47 ug/ml



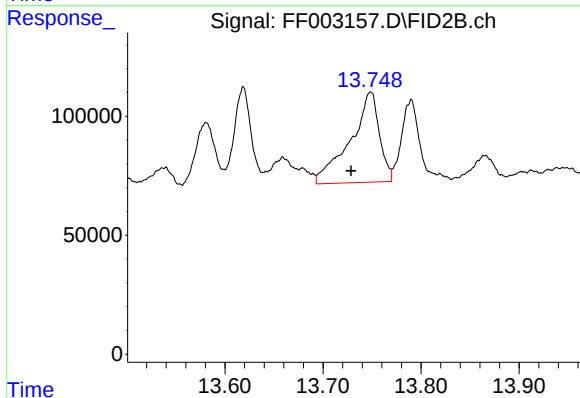
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: 0.018 min
Response: 332338
Conc: 2.16 ug/ml



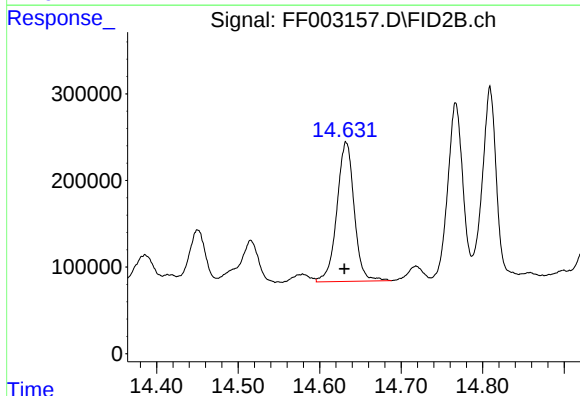
#7 N-EICOSANE

R.T.: 12.530 min
Delta R.T.: 0.002 min
Response: 349132
Conc: 2.29 ug/ml



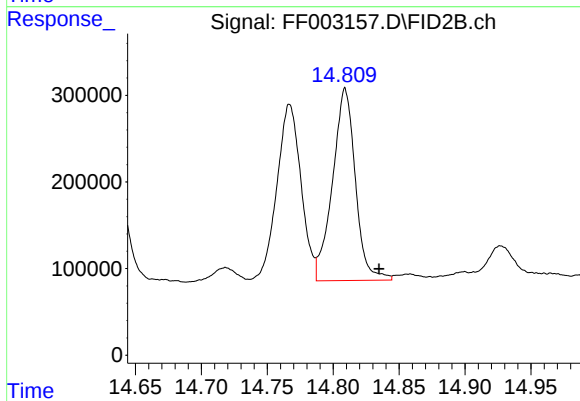
#8 N-DOCOSANE

R.T.: 13.749 min
Delta R.T.: 0.020 min
Response: 781747
Conc: 5.19 ug/ml



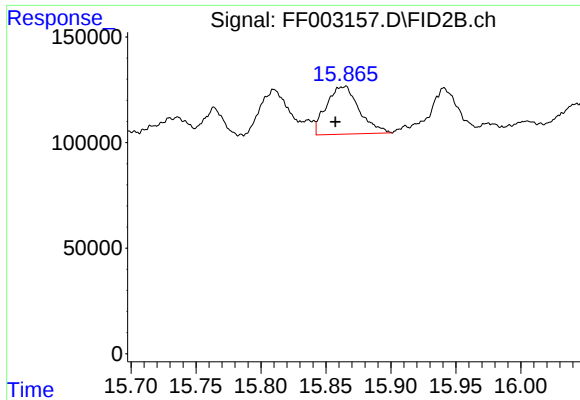
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: 0.002 min
Response: 2370267
Conc: 17.83 ug/ml



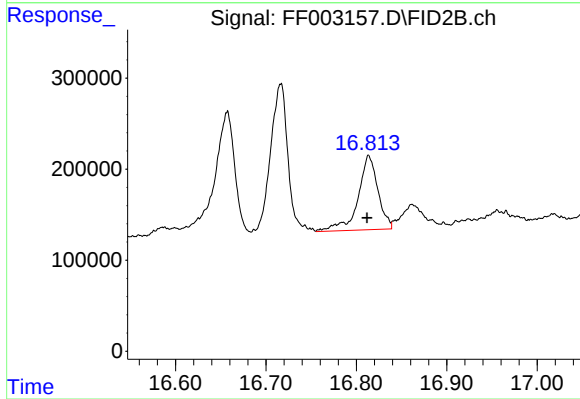
#10 N-TETRACOSANE

R.T.: 14.809 min
Delta R.T.: -0.026 min
Response: 2678496
Conc: 17.98 ug/ml



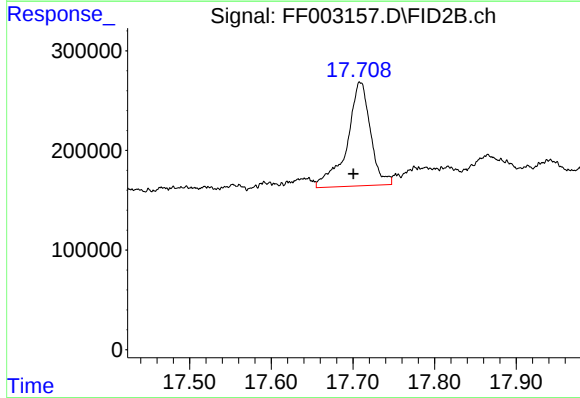
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.007 min
Response: 396475
Conc: 2.69 ug/ml



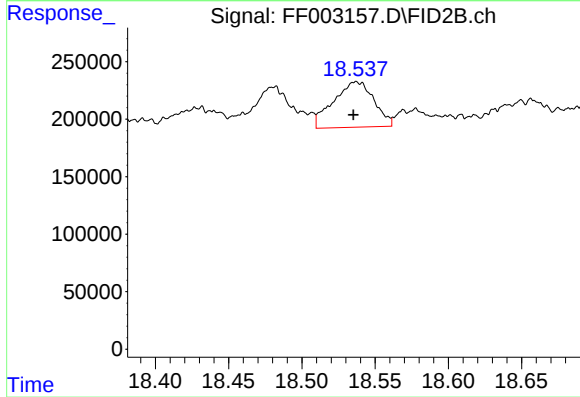
#12 N-OCTACOSANE

R.T.: 16.814 min
Delta R.T.: 0.002 min
Response: 1245084
Conc: 8.56 ug/ml



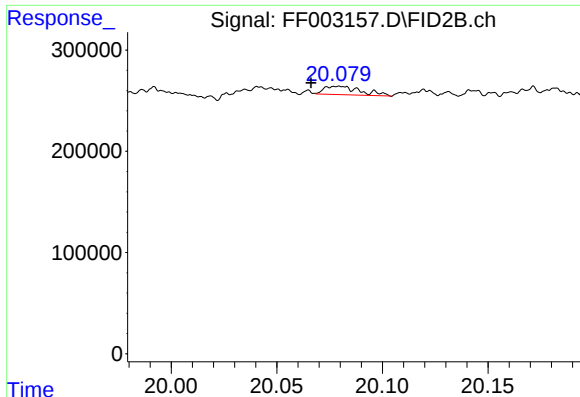
#13 N-TRIACONTANE

R.T.: 17.709 min
Delta R.T.: 0.008 min
Response: 2072180
Conc: 14.51 ug/ml



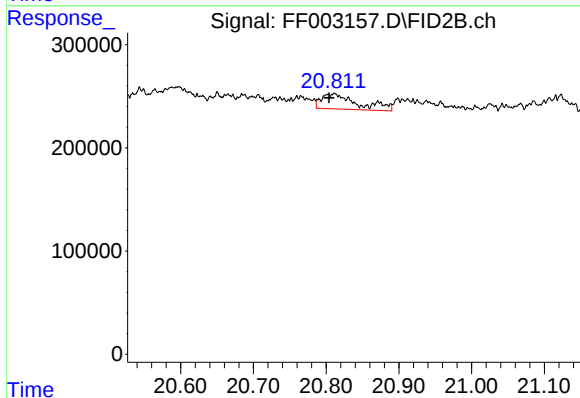
#14 N-DOTRIACONTANE

R.T.: 18.537 min
Delta R.T.: 0.001 min
Response: 758103
Conc: 5.69 ug/ml



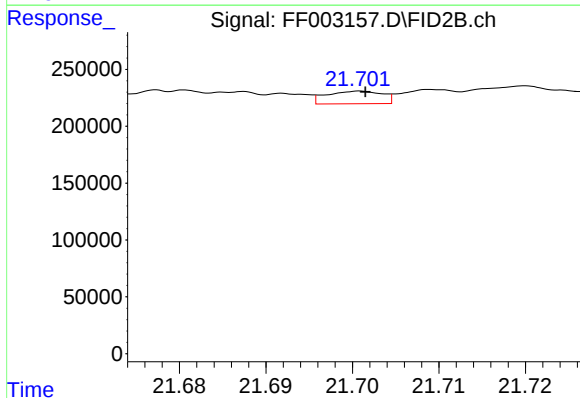
#16 N-HEXATRIACONTANE

R.T.: 20.079 min
Delta R.T.: 0.013 min
Response: 98457
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.812 min
Delta R.T.: 0.008 min
Response: 512277
Conc: 5.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.701 min
Delta R.T.: 0.000 min
Response: 49227
Conc: 0.49 ug/ml