

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005048.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 14:52
 Operator : DD\AJ
 Sample : K3626-05 2X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:36:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.677	1276765	13.128 ug/ml
Target Compounds			
2) N-DECANE	4.409	277982	2.201 ug/ml
4) N-TETRADECANE	8.206	146951	1.174 ug/ml
5) N-HEXADECANE	9.810	300497	2.434 ug/ml
6) N-OCTADECANE	11.253	253211	2.137 ug/ml
7) N-EICOSANE	12.570	567520	4.891 ug/ml
8) N-DOCOSANE	13.799	460151	4.090 ug/ml
10) N-TETRACOSANE	14.861	3347954	30.076 ug/ml
11) N-HEXACOSANE	15.909	473475	4.281 ug/ml
12) N-OCTACOSANE	16.871	1305779	11.707 ug/ml
13) N-TRIACONTANE	17.759	765196	6.811 ug/ml
14) N-DOTRIACONTANE	18.596	309663	2.719 ug/ml
15) N-TETRATRIACONTANE	19.389	198032	1.824 ug/ml
16) N-HEXATRIACONTANE	20.138	658521	6.359 ug/ml
17) N-OCTATRIACONTANE	20.889	530172	5.559 ug/ml
18) N-TETRACONTANE	21.823	521766	4.488 ug/ml

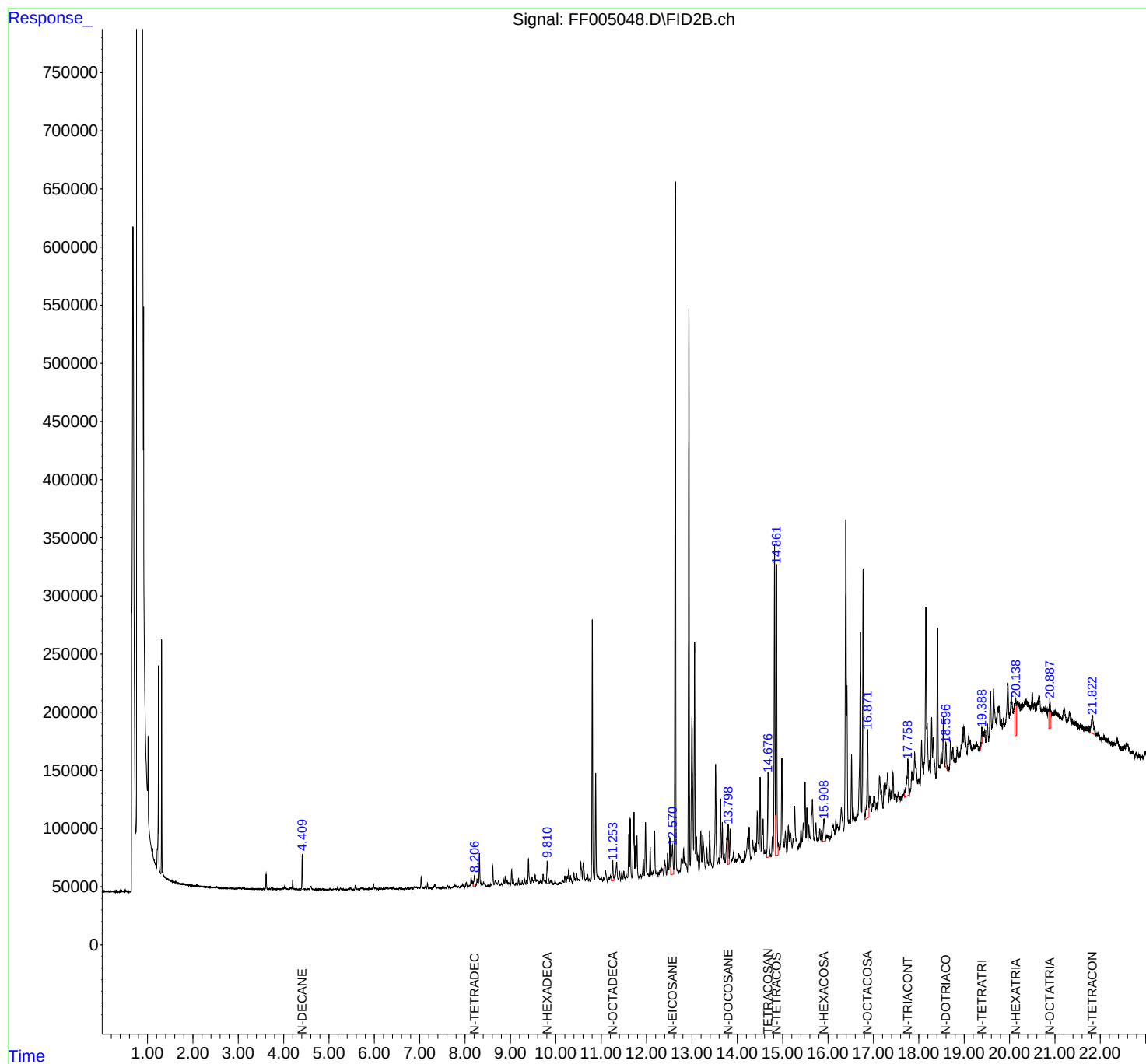
(f)=RT Delta > 1/2 Window

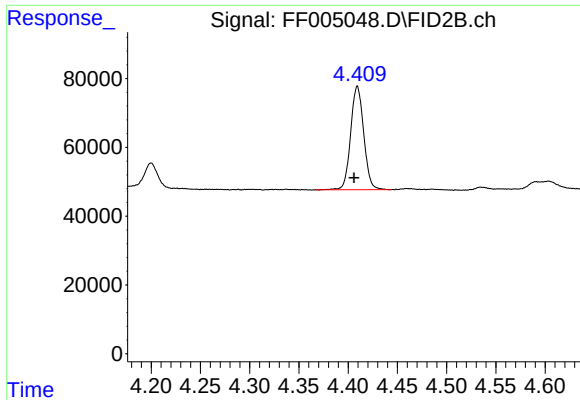
(m)=manual int.

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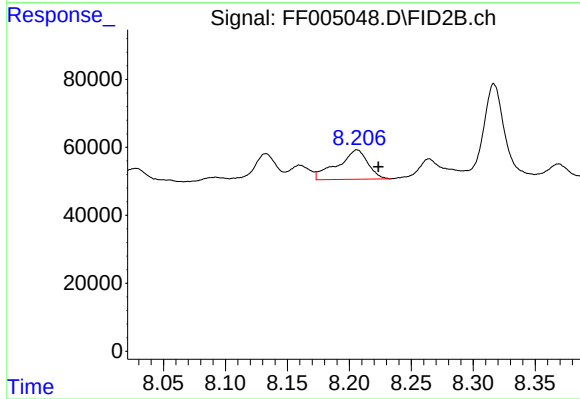
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





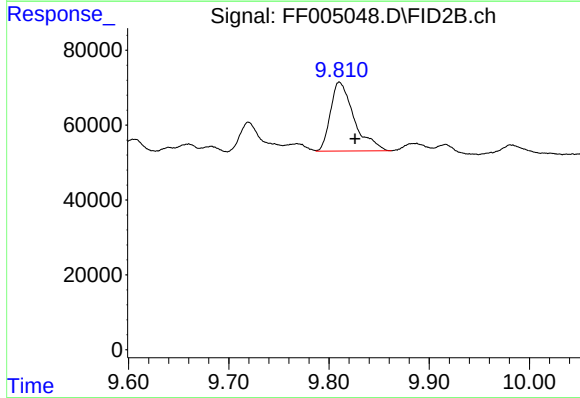
#2 N-DECANE

R.T.: 4.409 min
Delta R.T.: 0.003 min
Response: 277982
Conc: 2.20 ug/ml



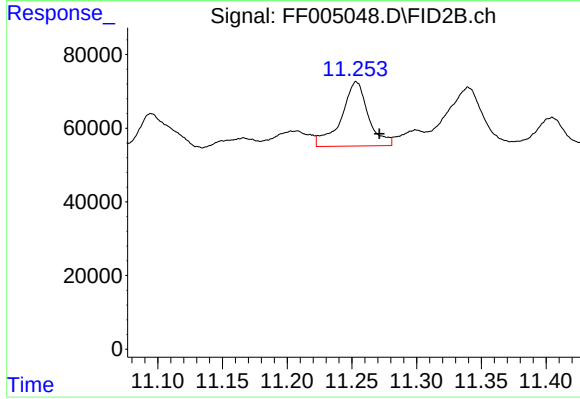
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.017 min
Response: 146951
Conc: 1.17 ug/ml



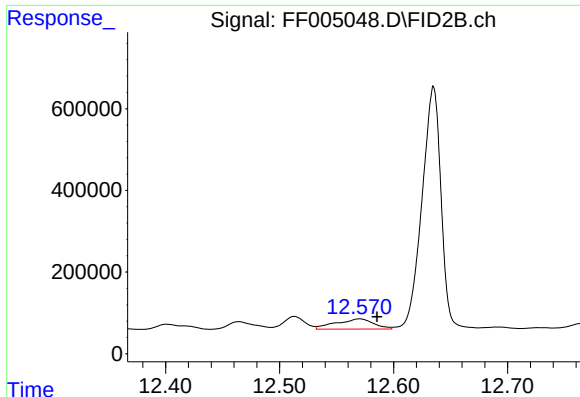
#5 N-HEXADECANE

R.T.: 9.810 min
Delta R.T.: -0.016 min
Response: 300497
Conc: 2.43 ug/ml



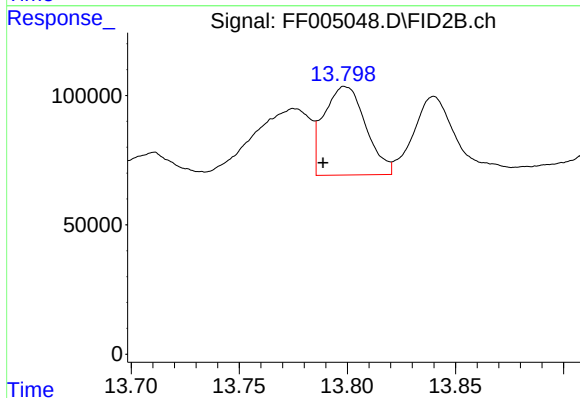
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: -0.018 min
Response: 253211
Conc: 2.14 ug/ml



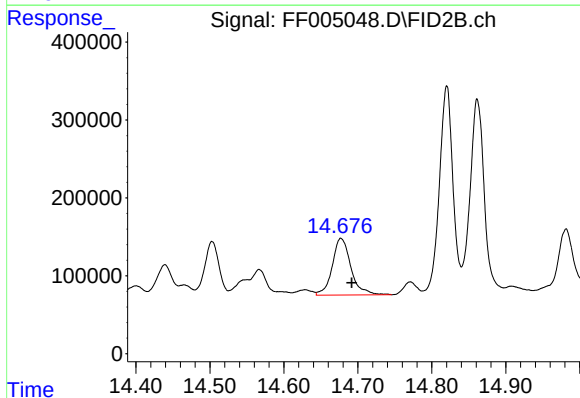
#7 N-EICOSANE

R.T.: 12.570 min
Delta R.T.: -0.015 min
Response: 567520
Conc: 4.89 ug/ml



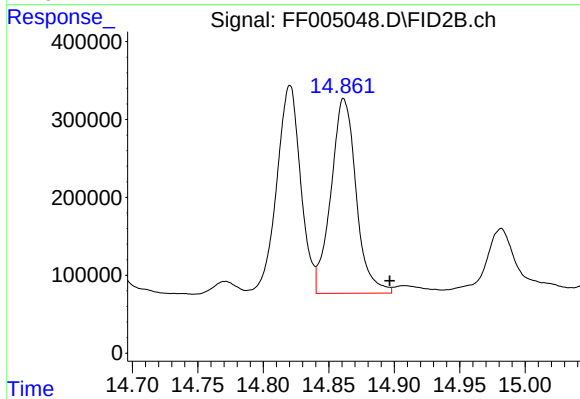
#8 N-DOCOSANE

R.T.: 13.799 min
Delta R.T.: 0.010 min
Response: 460151
Conc: 4.09 ug/ml



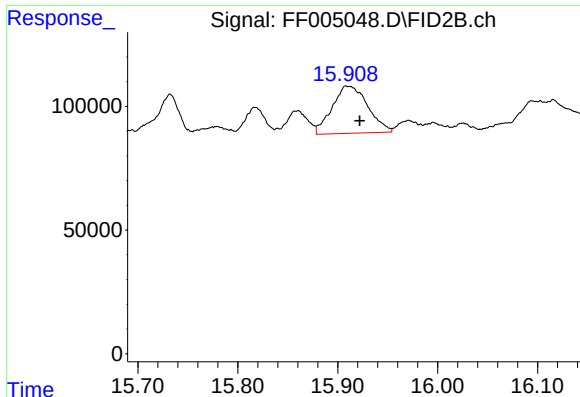
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.014 min
Response: 1276765
Conc: 13.13 ug/ml



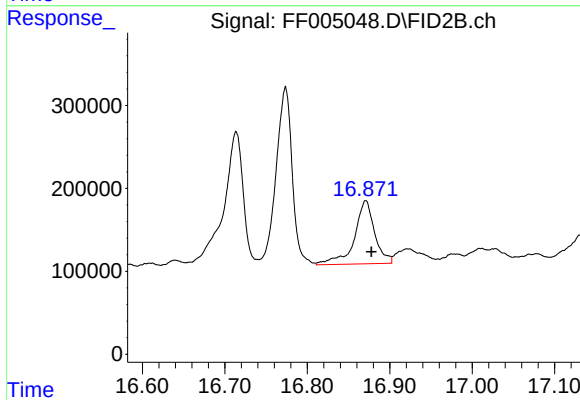
#10 N-TETRACOSANE

R.T.: 14.861 min
Delta R.T.: -0.035 min
Response: 3347954
Conc: 30.08 ug/ml



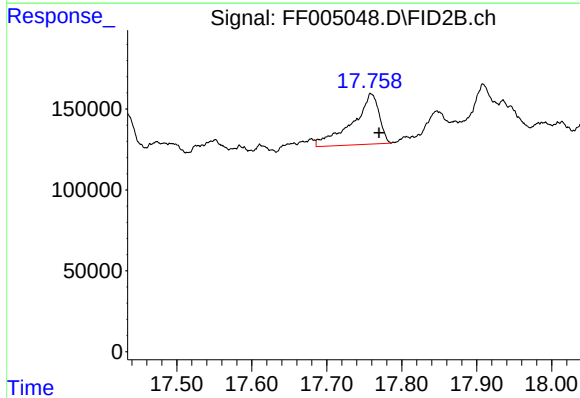
#11 N-HEXACOSANE

R.T.: 15.909 min
Delta R.T.: -0.013 min
Response: 473475
Conc: 4.28 ug/ml



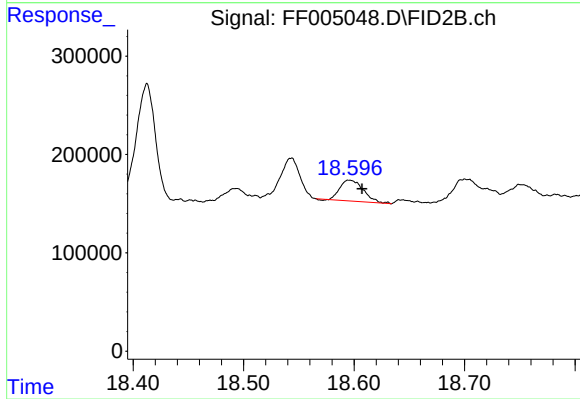
#12 N-OCTACOSANE

R.T.: 16.871 min
Delta R.T.: -0.007 min
Response: 1305779
Conc: 11.71 ug/ml



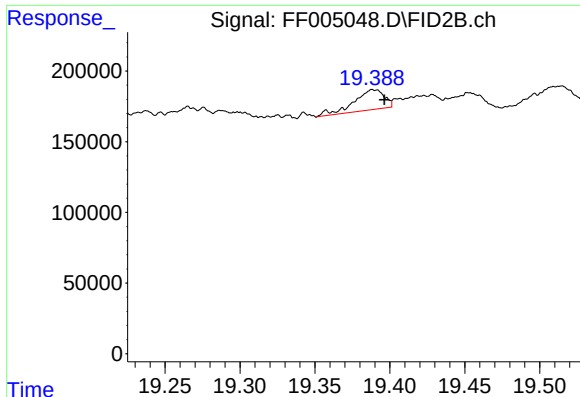
#13 N-TRIACONTANE

R.T.: 17.759 min
Delta R.T.: -0.011 min
Response: 765196
Conc: 6.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.012 min
Response: 309663
Conc: 2.72 ug/ml



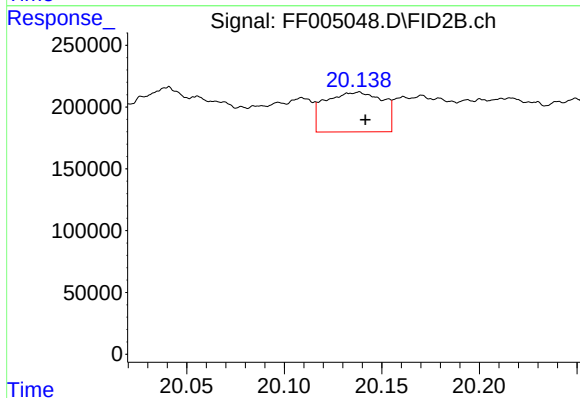
#15 N-TETRATRIACONTANE

R.T.: 19.389 min

Delta R.T.: -0.007 min

Response: 198032

Conc: 1.82 ug/ml



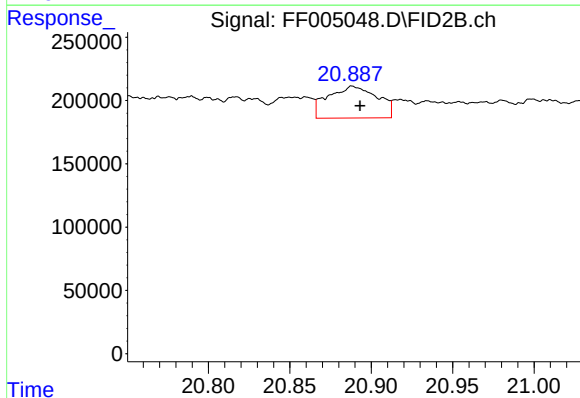
#16 N-HEXATRIACONTANE

R.T.: 20.138 min

Delta R.T.: -0.003 min

Response: 658521

Conc: 6.36 ug/ml



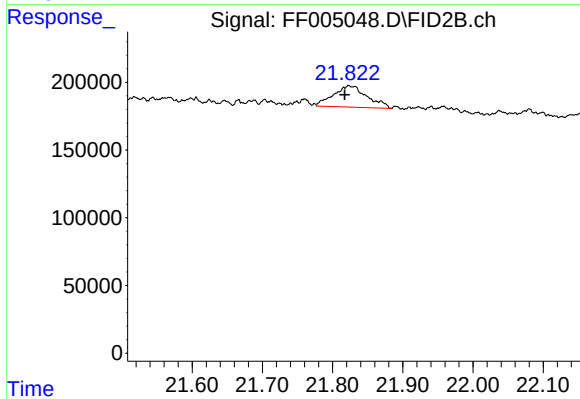
#17 N-OCTATRIACONTANE

R.T.: 20.889 min

Delta R.T.: -0.004 min

Response: 530172

Conc: 5.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.823 min

Delta R.T.: 0.006 min

Response: 521766

Conc: 4.49 ug/ml