

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062018\
 Data File : FF001041.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2018 17:43
 Operator : UA\AJ
 Sample : J3245-09MSD 10X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 07:53:02 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF060118.M
 Quant Title :
 QLast Update : Fri Jun 01 16:01:51 2018
 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...	14.481	211335	1.833 ug/ml
Target Compounds			
1) N-OCTANE	2.160	142777	1.013 ug/ml
2) N-DECANE	4.240	216313	1.544 ug/ml
3) N-DODECANE	6.254	216564	1.545 ug/ml
4) N-TETRADECANE	8.042	239375	1.719 ug/ml
5) N-HEXADECANE	9.638	245658	1.782 ug/ml
6) N-OCTADECANE	11.077	228059	1.670 ug/ml
7) N-EICOSANE	12.384	292021	2.180 ug/ml
8) N-DOCOSANE	13.583	321311	2.430 ug/ml
10) N-TETRACOSANE	14.685	226950	1.750 ug/ml
11) N-HEXACOSANE	15.705	322126	2.508 ug/ml
12) N-OCTACOSANE	16.655	553557	4.353 ug/ml
13) N-TRIACONTANE	17.540	665376	5.269 ug/ml
14) N-DOTRIACONTANE	18.373	346891	2.828 ug/ml
15) N-TETRATRIACONTANE	19.165	525967	4.383 ug/ml
16) N-HEXATRIACONTANE	19.902	436174	3.820 ug/ml
18) N-TETRACONTANE	21.452	515868	5.037 ug/ml

(f)=RT Delta > 1/2 Window

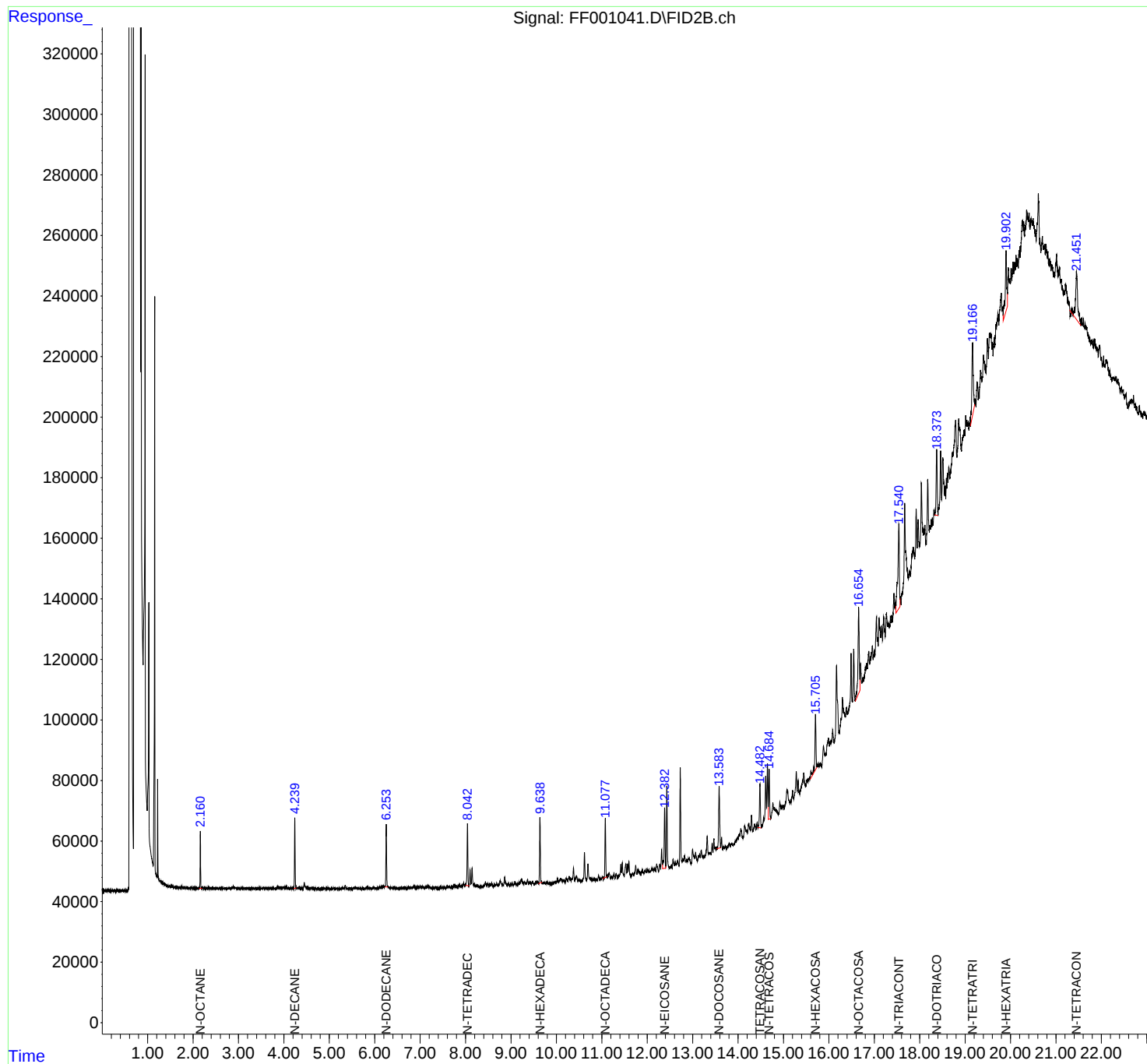
(m)=manual int.

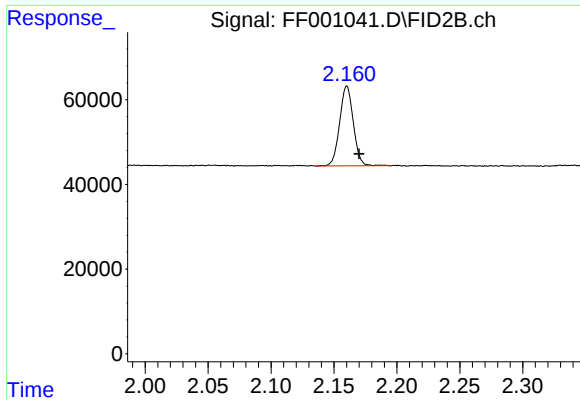
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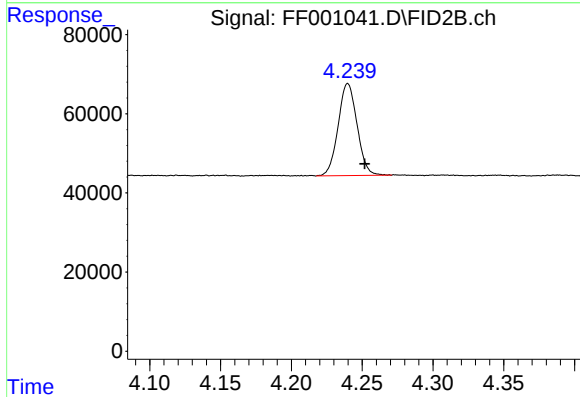




#1 N-OCTANE

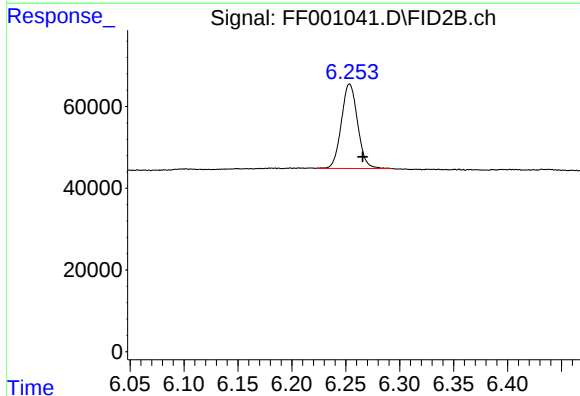
R.T.: 2.160 min
Delta R.T.: -0.010 min
Response: 142777
Conc: 1.01 ug/ml

Instrument :
FID_F
ClientSampleId :



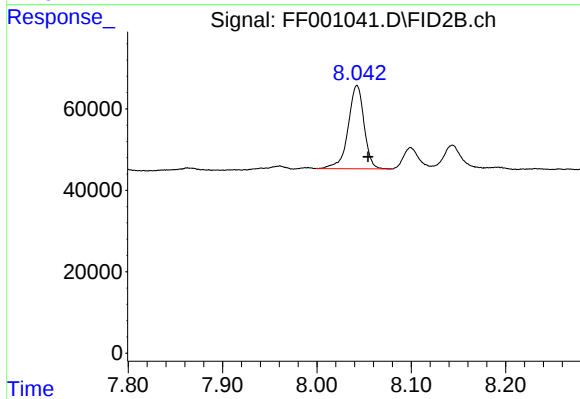
#2 N-DECANE

R.T.: 4.240 min
Delta R.T.: -0.012 min
Response: 216313
Conc: 1.54 ug/ml



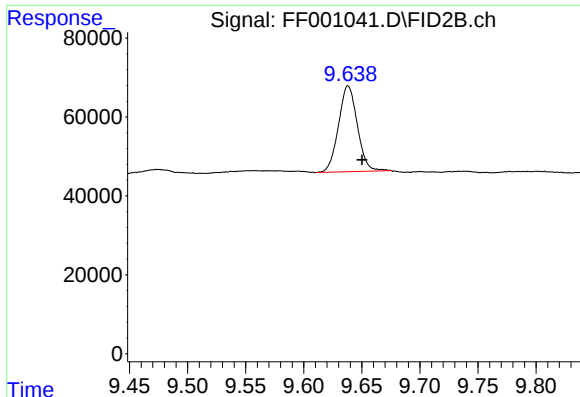
#3 N-DODECANE

R.T.: 6.254 min
Delta R.T.: -0.012 min
Response: 216564
Conc: 1.55 ug/ml



#4 N-TETRADECANE

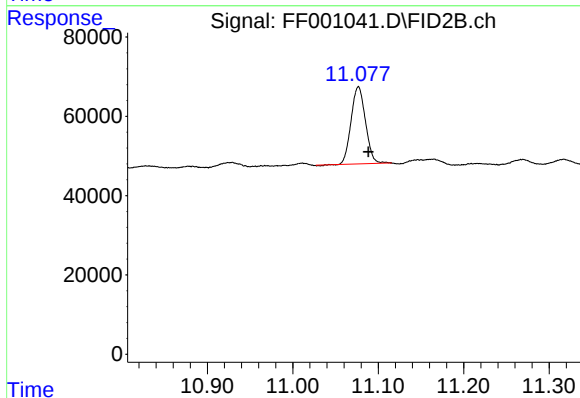
R.T.: 8.042 min
Delta R.T.: -0.012 min
Response: 239375
Conc: 1.72 ug/ml



#5 N-HEXADECANE

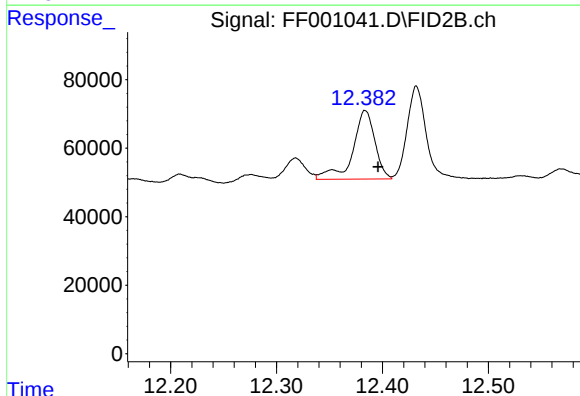
R.T.: 9.638 min
Delta R.T.: -0.012 min
Response: 245658
Conc: 1.78 ug/ml

Instrument :
FID_F
ClientSampleId :



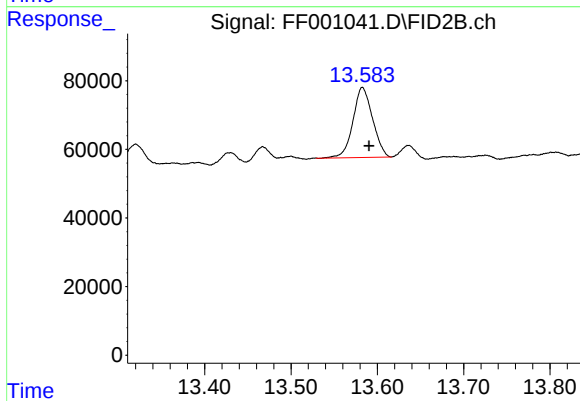
#6 N-OCTADECANE

R.T.: 11.077 min
Delta R.T.: -0.012 min
Response: 228059
Conc: 1.67 ug/ml



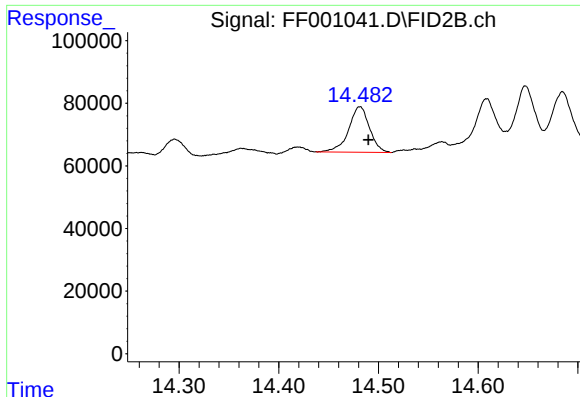
#7 N-EICOSANE

R.T.: 12.384 min
Delta R.T.: -0.012 min
Response: 292021
Conc: 2.18 ug/ml



#8 N-DOCOSANE

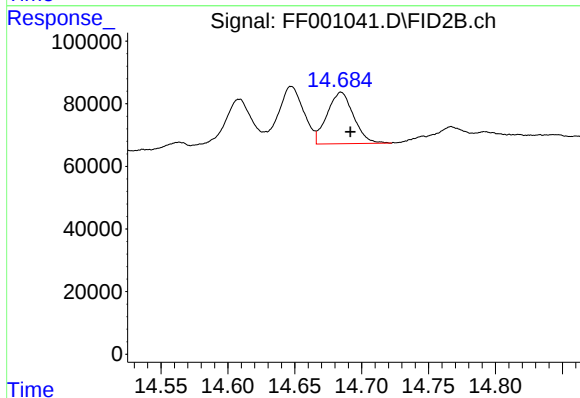
R.T.: 13.583 min
Delta R.T.: -0.008 min
Response: 321311
Conc: 2.43 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

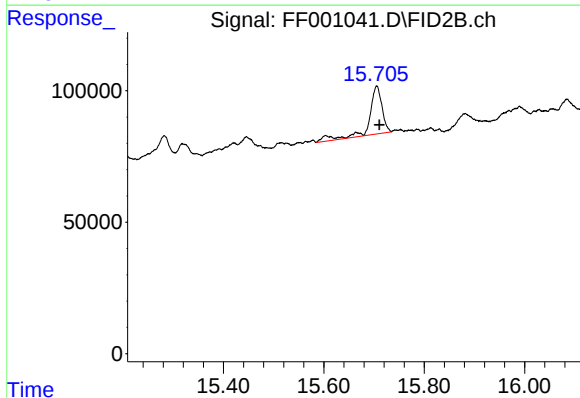
R.T.: 14.481 min
Delta R.T.: -0.008 min
Response: 211335
Conc: 1.83 ug/ml

Instrument :
FID_F
ClientSampleId :



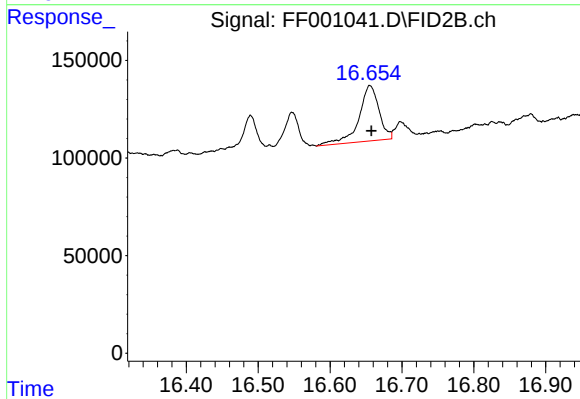
#10 N-TETRACOSANE

R.T.: 14.685 min
Delta R.T.: -0.007 min
Response: 226950
Conc: 1.75 ug/ml



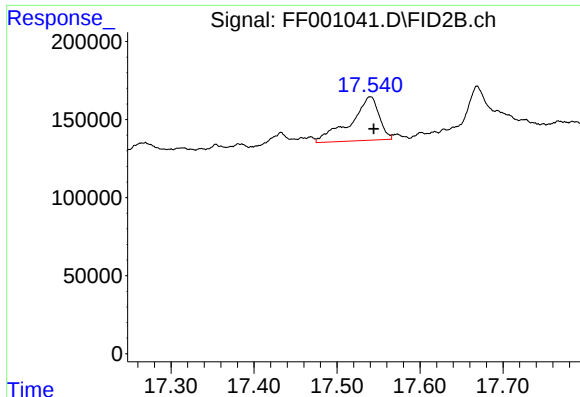
#11 N-HEXACOSANE

R.T.: 15.705 min
Delta R.T.: -0.005 min
Response: 322126
Conc: 2.51 ug/ml



#12 N-OCTACOSANE

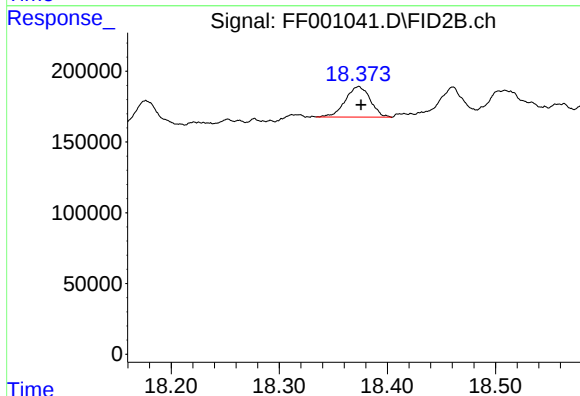
R.T.: 16.655 min
Delta R.T.: -0.002 min
Response: 553557
Conc: 4.35 ug/ml



#13 N-TRIACONTANE

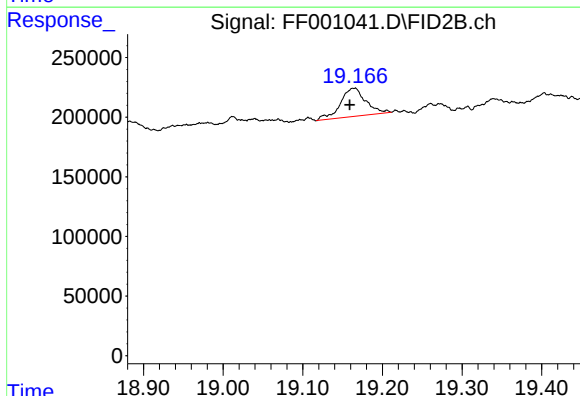
R.T.: 17.540 min
Delta R.T.: -0.004 min
Response: 665376
Conc: 5.27 ug/ml

Instrument :
FID_F
ClientSampleId :



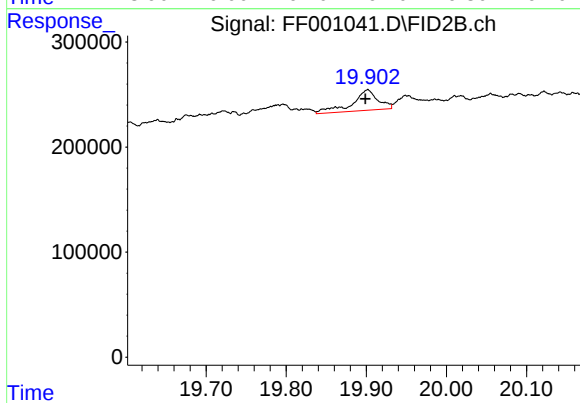
#14 N-DOTRIACONTANE

R.T.: 18.373 min
Delta R.T.: -0.002 min
Response: 346891
Conc: 2.83 ug/ml



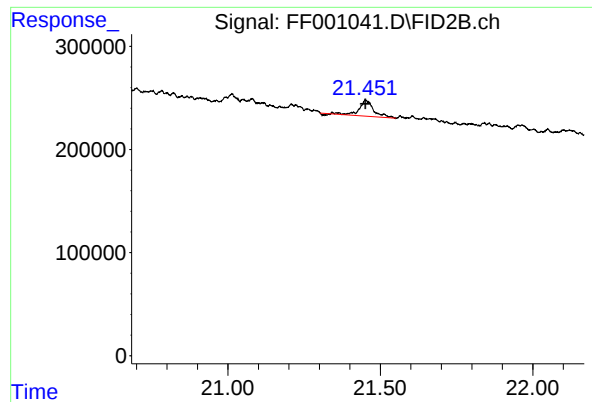
#15 N-TETRATRIACONTANE

R.T.: 19.165 min
Delta R.T.: 0.006 min
Response: 525967
Conc: 4.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.902 min
Delta R.T.: 0.003 min
Response: 436174
Conc: 3.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.452 min
Delta R.T.: 0.000 min
Response: 515868
Conc: 5.04 ug/ml

Instrument :
FID_F
ClientSampleId :