

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031219\
 Data File : FF003792.D
 Signal(s) : FID2B.ch
 Acq On : 12 Mar 2019 12:35
 Operator : AJ\SJ
 Sample : K14689-01 5X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 13 00:59:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 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...	14.591	408278	2.932 ug/ml
Target Compounds			
3) N-DODECANE	6.341	105077	0.673 ug/ml
4) N-TETRADECANE	8.132	296651	1.850 ug/ml
5) N-HEXADECANE	9.733	445616	2.736 ug/ml
6) N-OCTADECANE	11.176	334518	2.030 ug/ml
7) N-EICOSANE	12.488	261973	1.601 ug/ml
8) N-DOCOSANE	13.689	238632	1.479 ug/ml
10) N-TETRACOSANE	14.793	232584	1.470 ug/ml
11) N-HEXACOSANE	15.819	175964	1.140 ug/ml
12) N-OCTACOSANE	16.772	291624	1.930 ug/ml
13) N-TRIACONTANE	17.663	487631	3.315 ug/ml
14) N-DOTRIACONTANE	18.503	627753	4.414 ug/ml
15) N-TETRATRIACONTANE	19.287	804047	6.005 ug/ml
16) N-HEXATRIACONTANE	20.033	1273041	9.757 ug/ml
17) N-OCTATRIACONTANE	20.767	1173018	10.159 ug/ml
18) N-TETRACONTANE	21.675	1085343	8.724 ug/ml

(f)=RT Delta > 1/2 Window

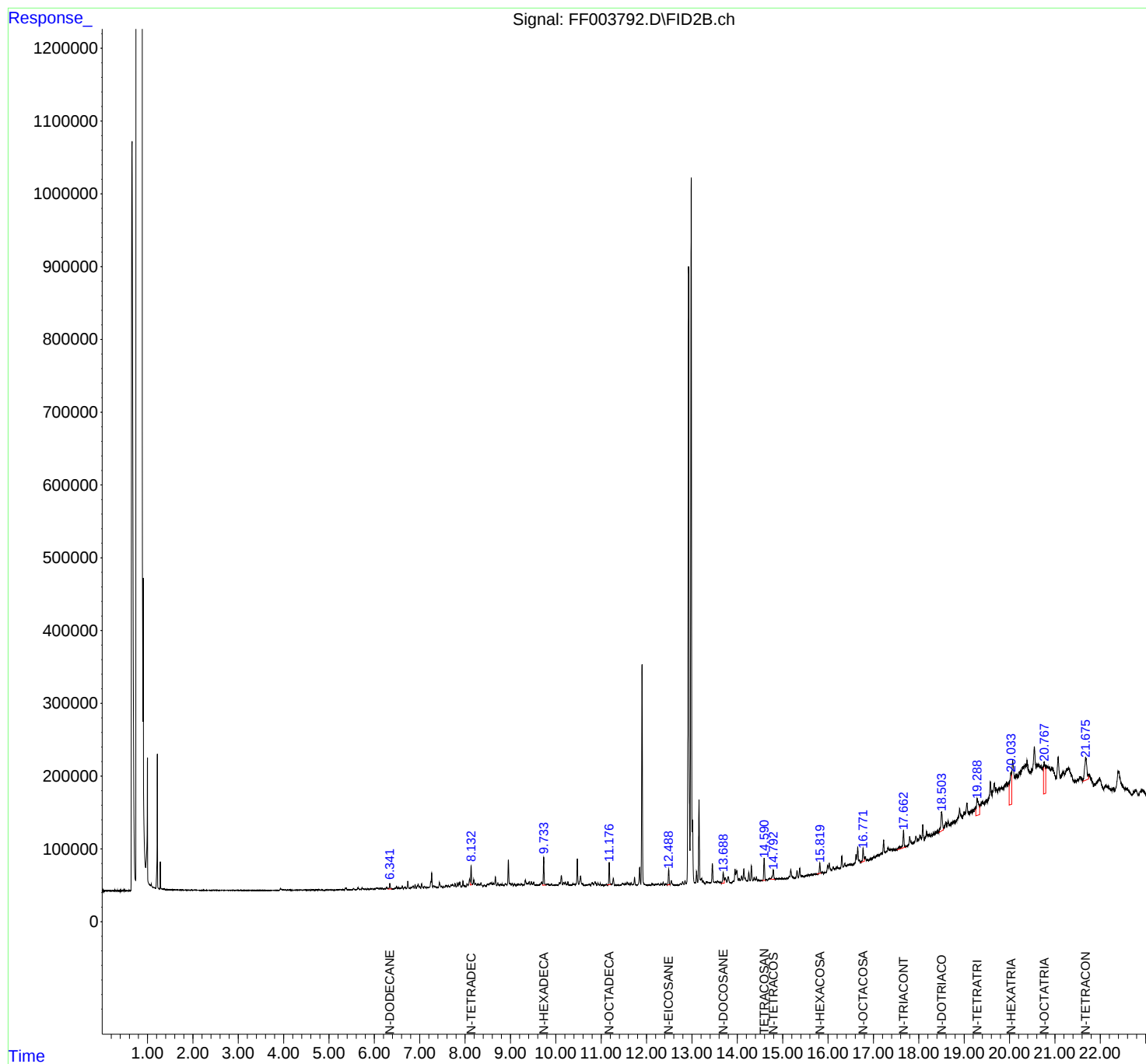
(m)=manual int.

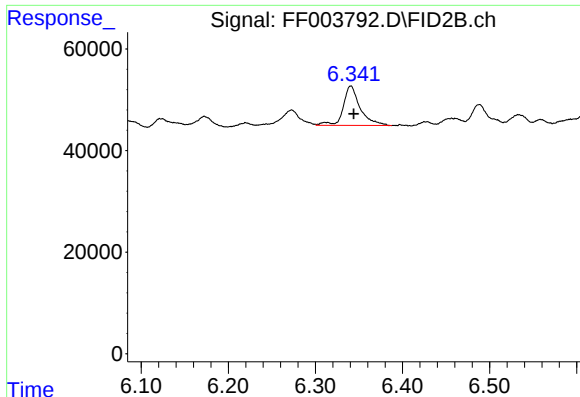
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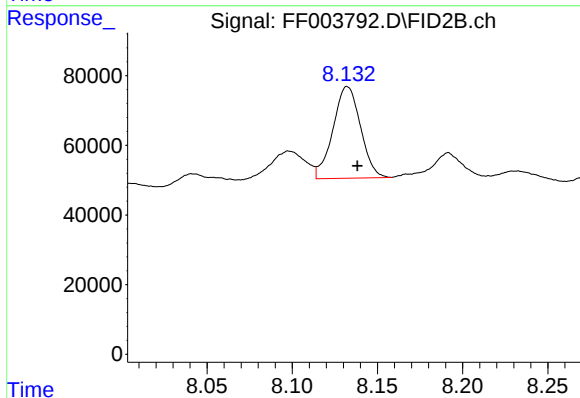




#3 N-DODECANE

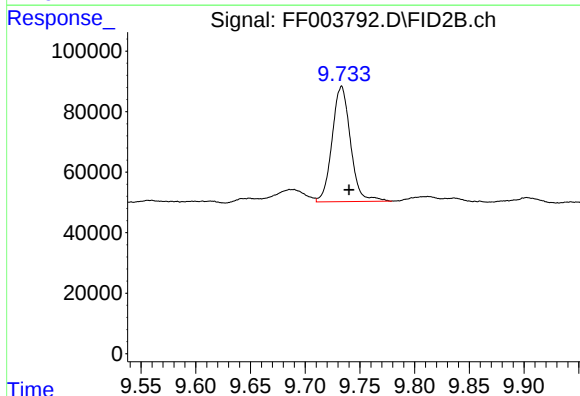
R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 105077
Conc: 0.67 ug/ml

Instrument :
FID_F
ClientSampleId :



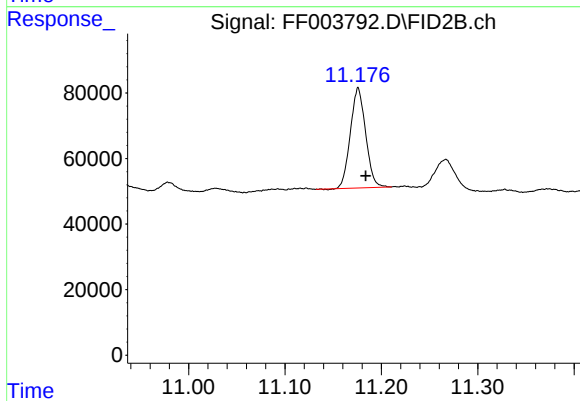
#4 N-TETRADECANE

R.T.: 8.132 min
Delta R.T.: -0.006 min
Response: 296651
Conc: 1.85 ug/ml



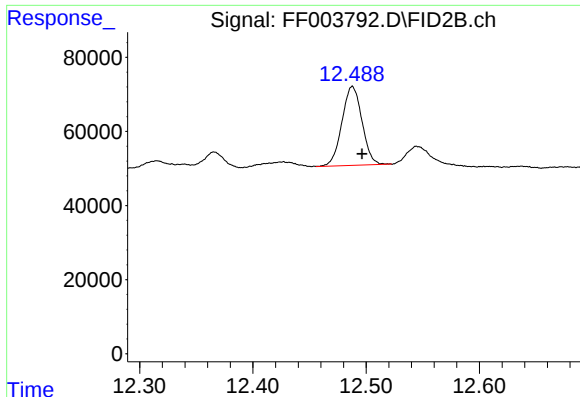
#5 N-HEXADECANE

R.T.: 9.733 min
Delta R.T.: -0.007 min
Response: 445616
Conc: 2.74 ug/ml



#6 N-OCTADECANE

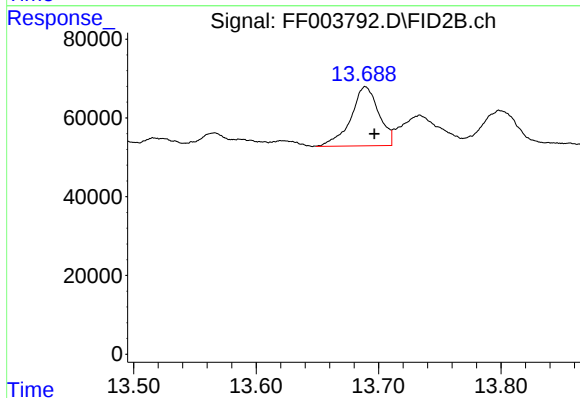
R.T.: 11.176 min
Delta R.T.: -0.008 min
Response: 334518
Conc: 2.03 ug/ml



#7 N-EICOSANE

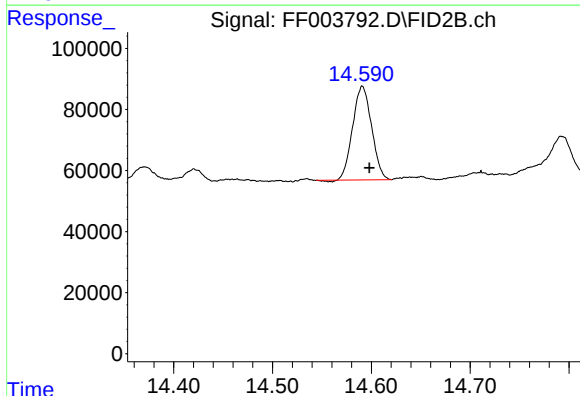
R.T.: 12.488 min
Delta R.T.: -0.009 min
Response: 261973
Conc: 1.60 ug/ml

Instrument :
FID_F
ClientSampleId :



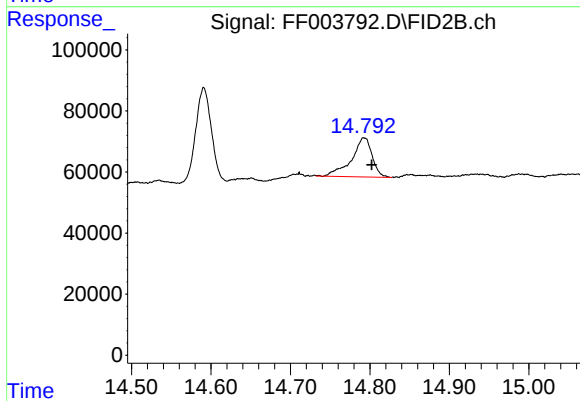
#8 N-DOCOSANE

R.T.: 13.689 min
Delta R.T.: -0.007 min
Response: 238632
Conc: 1.48 ug/ml



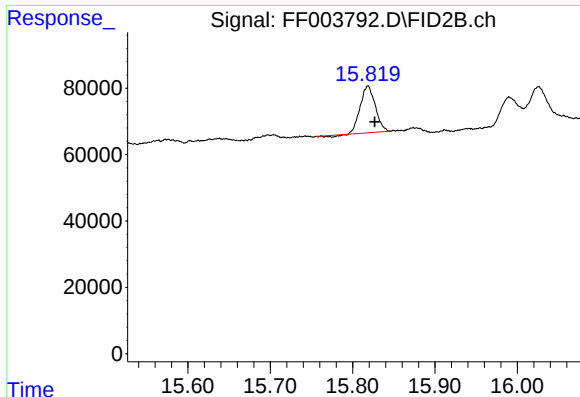
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.591 min
Delta R.T.: -0.007 min
Response: 408278
Conc: 2.93 ug/ml



#10 N-TETRACOSANE

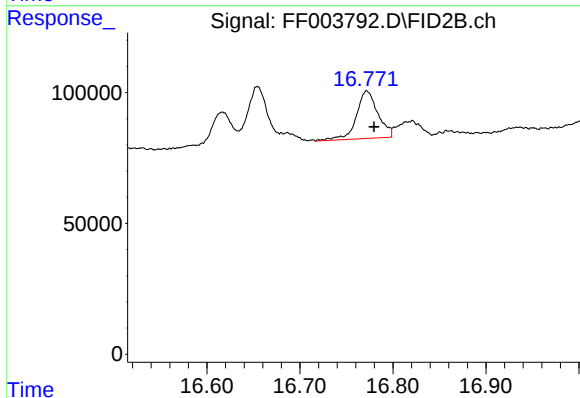
R.T.: 14.793 min
Delta R.T.: -0.010 min
Response: 232584
Conc: 1.47 ug/ml



#11 N-HEXACOSANE

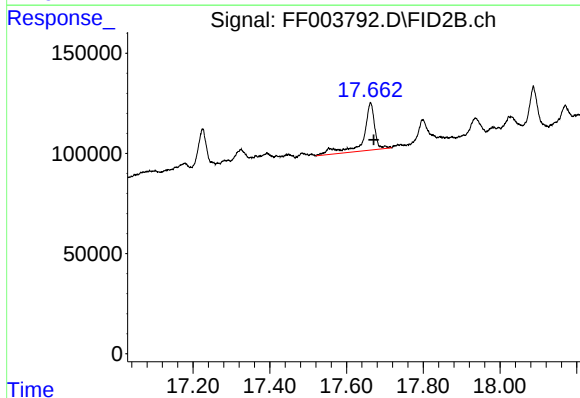
R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 175964
Conc: 1.14 ug/ml

Instrument :
FID_F
ClientSampleId :



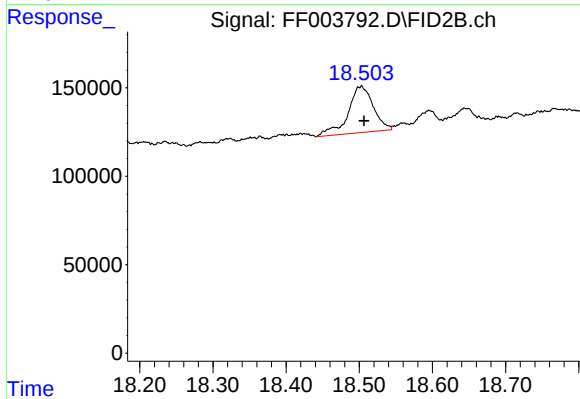
#12 N-OCTACOSANE

R.T.: 16.772 min
Delta R.T.: -0.008 min
Response: 291624
Conc: 1.93 ug/ml



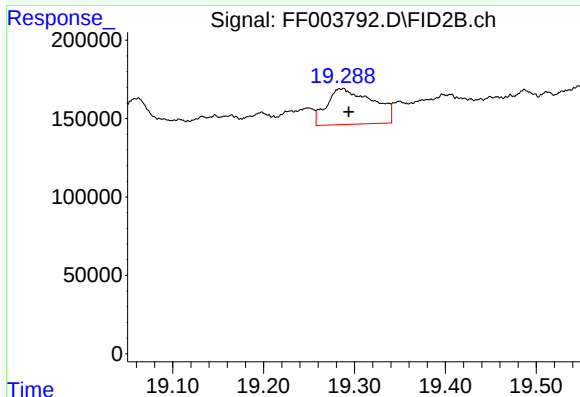
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 487631
Conc: 3.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.004 min
Response: 627753
Conc: 4.41 ug/ml



#15 N-TETRATRIACONTANE

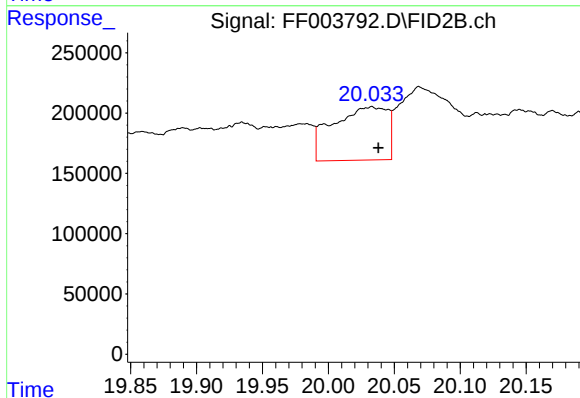
R.T.: 19.287 min

Delta R.T.: -0.006 min

Response: 804047

Conc: 6.01 ug/ml

Instrument :
FID_F
ClientSampleId :



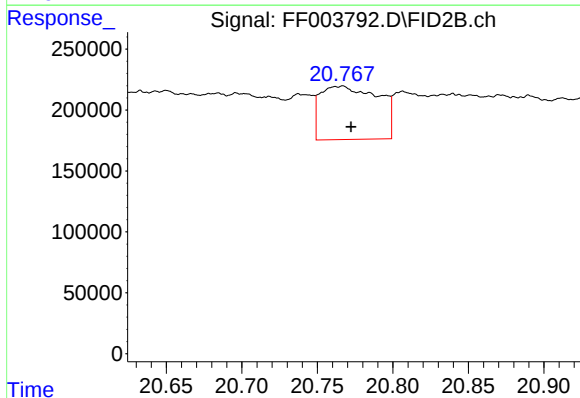
#16 N-HEXATRIACONTANE

R.T.: 20.033 min

Delta R.T.: -0.005 min

Response: 1273041

Conc: 9.76 ug/ml



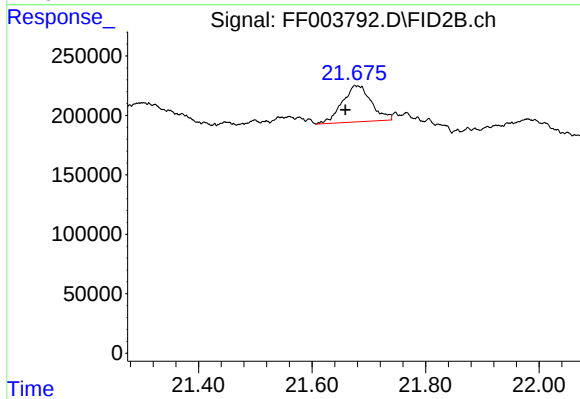
#17 N-OCTATRIACONTANE

R.T.: 20.767 min

Delta R.T.: -0.005 min

Response: 1173018

Conc: 10.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.675 min

Delta R.T.: 0.017 min

Response: 1085343

Conc: 8.72 ug/ml