

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081018\
 Data File : FF001815.D
 Signal(s) : FID2B.ch
 Acq On : 11 Aug 2018 12:44
 Operator : AJ\SJ
 Sample : J4409-13
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 01:17:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.324	1804964	14.291 ug/ml
Target Compounds			
4) N-TETRADECANE	7.959f	1143236	7.585 ug/ml
5) N-HEXADECANE	9.496	142731	0.953 ug/ml
6) N-OCTADECANE	10.996f	171561	1.138 ug/ml
7) N-EICOSANE	12.284f	1903309	12.770 ug/ml
8) N-DOCOSANE	13.442	158222	1.083 ug/ml
10) N-TETRACOSANE	14.496	1280229	8.974 ug/ml
12) N-OCTACOSANE	16.505	179122	1.277 ug/ml
13) N-TRIACONTANE	17.379	140790	1.017 ug/ml
14) N-DOTRIACONTANE	18.193	593563	4.550 ug/ml
15) N-TETRATRIACONTANE	18.995	89369	0.739 ug/ml
16) N-HEXATRIACONTANE	19.734	191811	1.724 ug/ml
17) N-OCTATRIACONTANE	20.375	142161	1.426 ug/ml
18) N-TETRACONTANE	21.187	1114780	11.190 ug/ml

(f)=RT Delta > 1/2 Window

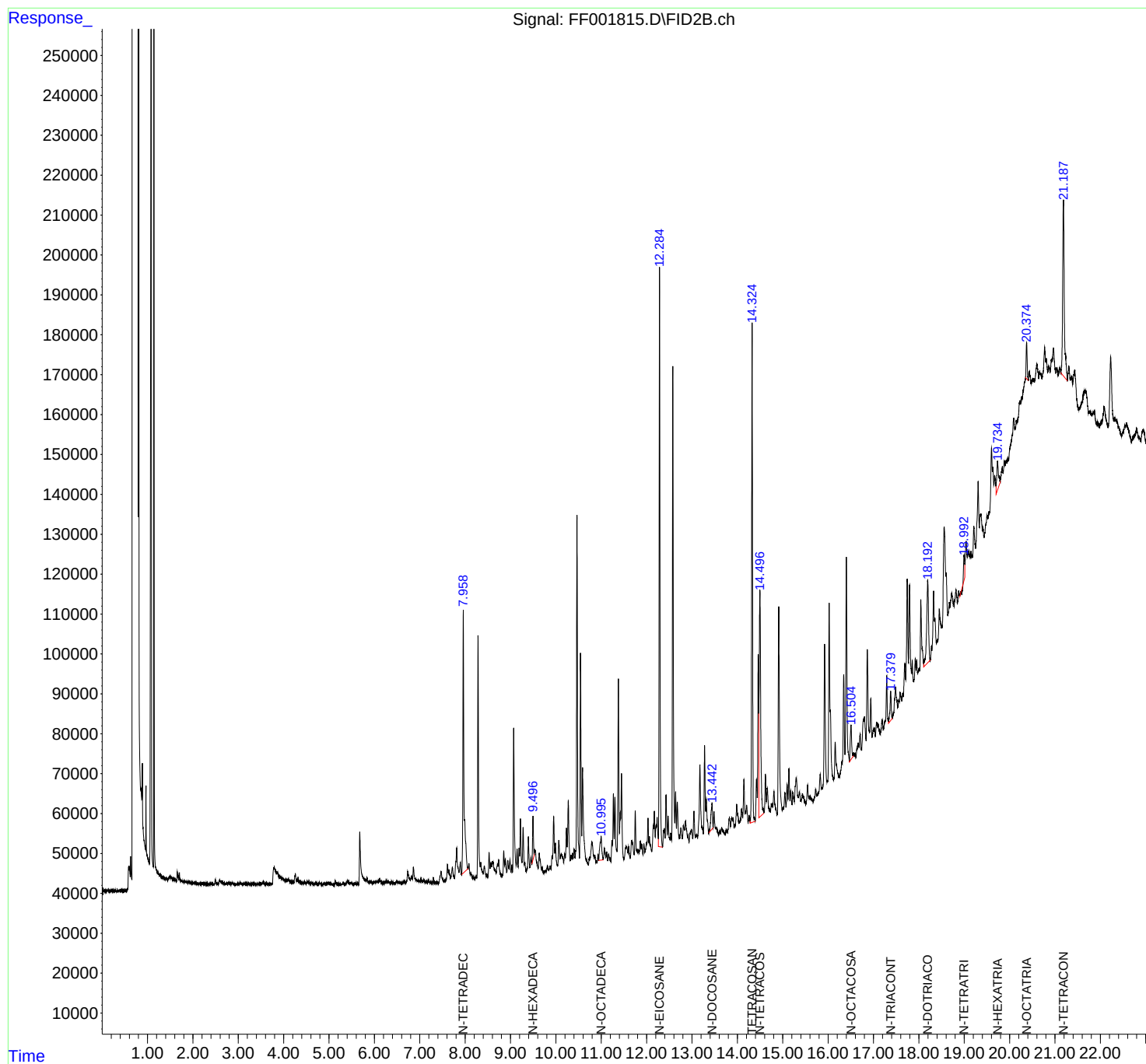
(m)=manual int.

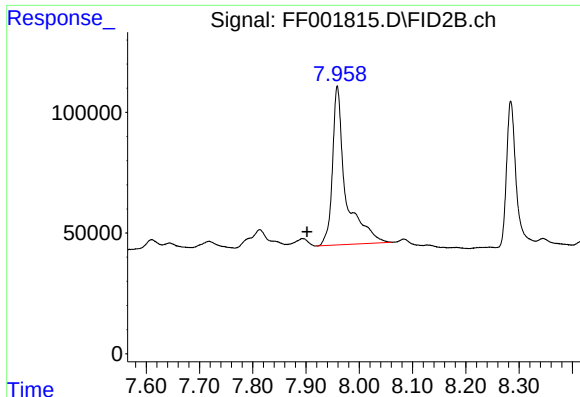
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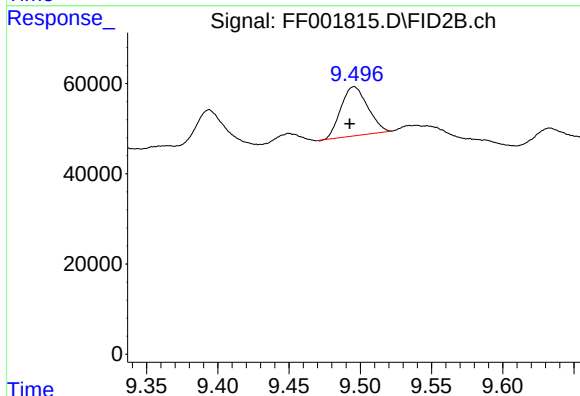




#4 N-TETRADECANE

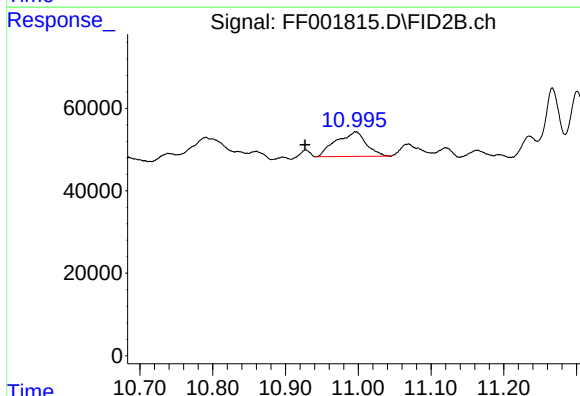
R.T.: 7.959 min
Delta R.T.: 0.057 min
Response: 1143236
Conc: 7.59 ug/ml

Instrument :
FID_F
ClientSampleId :



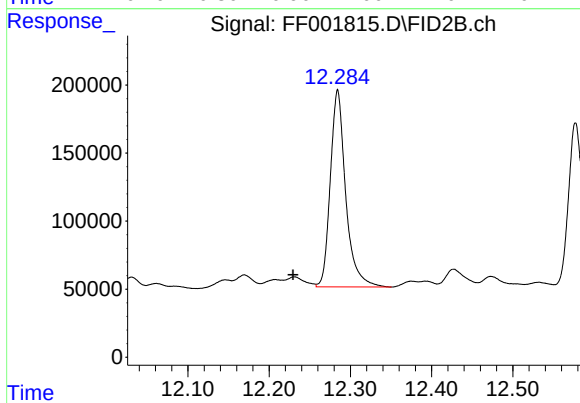
#5 N-HEXADECANE

R.T.: 9.496 min
Delta R.T.: 0.003 min
Response: 142731
Conc: 0.95 ug/ml



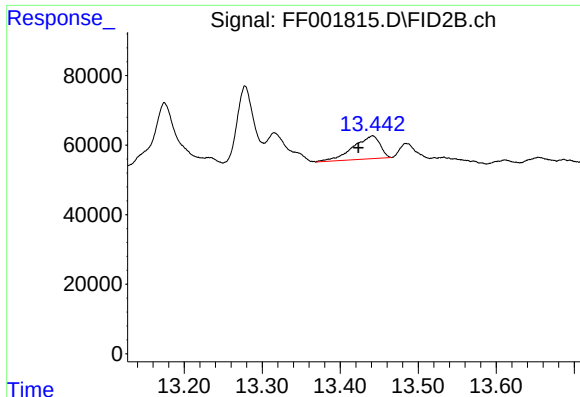
#6 N-OCTADECANE

R.T.: 10.996 min
Delta R.T.: 0.070 min
Response: 171561
Conc: 1.14 ug/ml



#7 N-EICOSANE

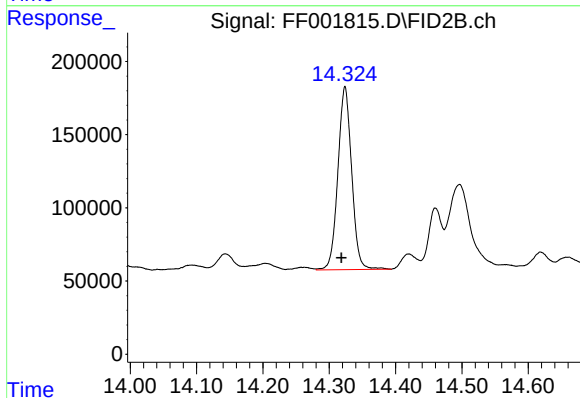
R.T.: 12.284 min
Delta R.T.: 0.055 min
Response: 1903309
Conc: 12.77 ug/ml



#8 N-DOCOSANE

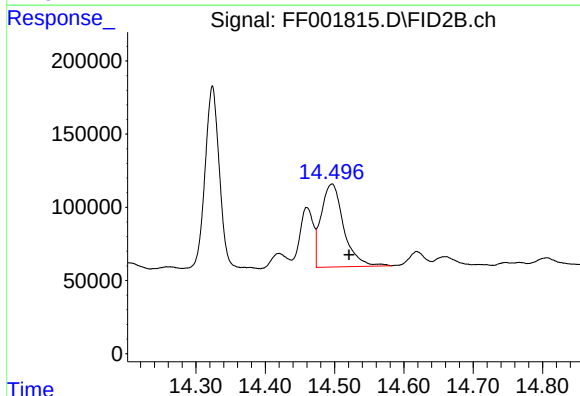
R.T.: 13.442 min
Delta R.T.: 0.018 min
Response: 158222
Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :



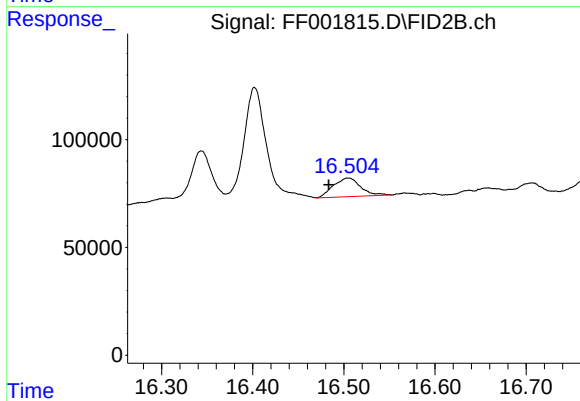
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.324 min
Delta R.T.: 0.005 min
Response: 1804964
Conc: 14.29 ug/ml



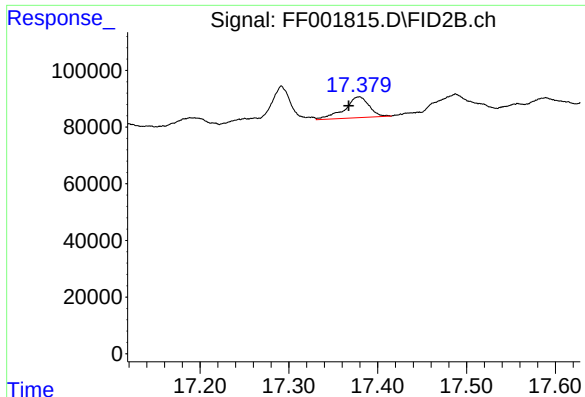
#10 N-TETRACOSANE

R.T.: 14.496 min
Delta R.T.: -0.025 min
Response: 1280229
Conc: 8.97 ug/ml



#12 N-OCTACOSANE

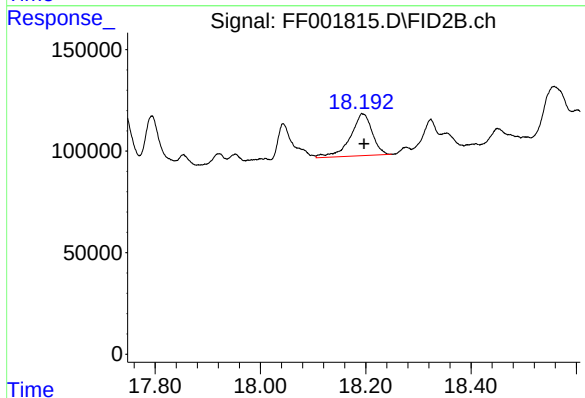
R.T.: 16.505 min
Delta R.T.: 0.021 min
Response: 179122
Conc: 1.28 ug/ml



#13 N-TRIACONTANE

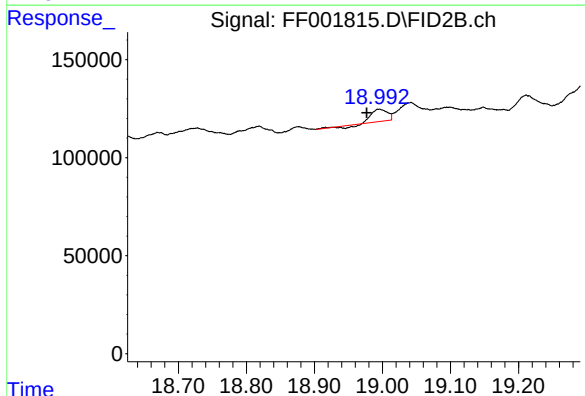
R.T.: 17.379 min
Delta R.T.: 0.012 min
Response: 140790
Conc: 1.02 ug/ml

Instrument :
FID_F
ClientSampleId :



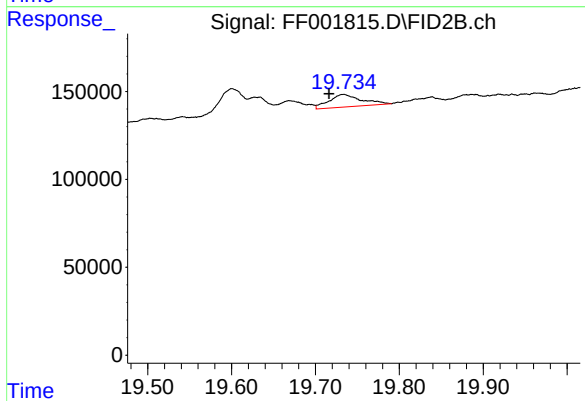
#14 N-DOTRIACONTANE

R.T.: 18.193 min
Delta R.T.: -0.003 min
Response: 593563
Conc: 4.55 ug/ml



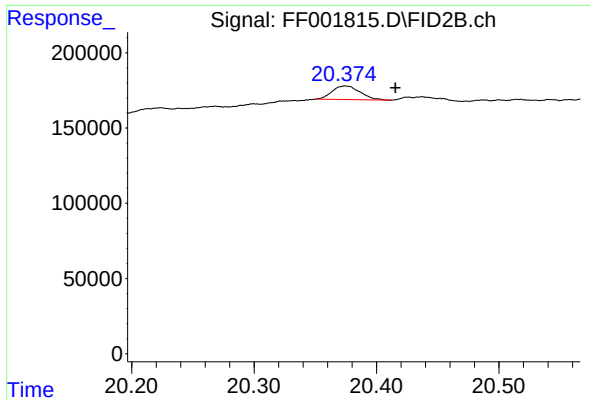
#15 N-TETRATRIACONTANE

R.T.: 18.995 min
Delta R.T.: 0.018 min
Response: 89369
Conc: 0.74 ug/ml



#16 N-HEXATRIACONTANE

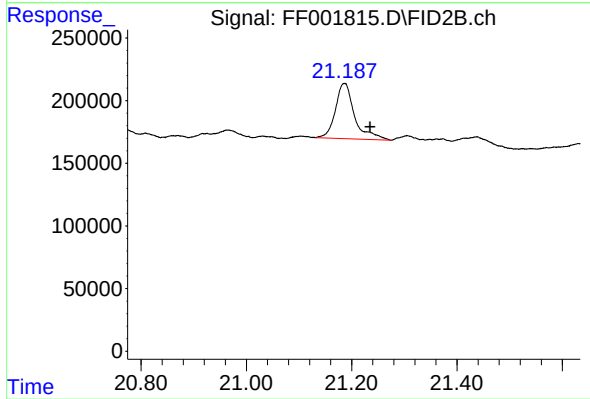
R.T.: 19.734 min
Delta R.T.: 0.017 min
Response: 191811
Conc: 1.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.375 min
Delta R.T.: -0.041 min
Response: 142161
Conc: 1.43 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.187 min
Delta R.T.: -0.048 min
Response: 1114780
Conc: 11.19 ug/ml