

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122719\
 Data File : FF006098.D
 Signal(s) : FID2B.ch
 Acq On : 27 Dec 2019 17:35
 Operator : DD\AJ
 Sample : K6437-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 27 23:24:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.638	1885980	12.982 ug/ml
Target Compounds			
2) N-DECANE	4.349f	34830	0.212 ug/ml
3) N-DODECANE	6.434	1083677	6.447 ug/ml
4) N-TETRADECANE	8.206	3247583	19.152 ug/ml
5) N-HEXADECANE	9.806	2474306	14.360 ug/ml
6) N-OCTADECANE	11.235	2131215	12.431 ug/ml
7) N-EICOSANE	12.549	216743	1.255 ug/ml
8) N-DOCOSANE	13.766	221941	1.304 ug/ml
10) N-TETRACOSANE	14.817	341769	2.048 ug/ml
11) N-HEXACOSANE	15.868	226808	1.408 ug/ml
12) N-OCTACOSANE	16.810	306436	1.998 ug/ml
13) N-TRIACONTANE	17.689	456131	3.144 ug/ml
14) N-DOTRIACONTANE	18.513	318146	2.291 ug/ml
15) N-TETRATRIACONTANE	19.307	192521	1.468 ug/ml
16) N-HEXATRIACONTANE	20.006	20102	0.161 ug/ml

(f)=RT Delta > 1/2 Window

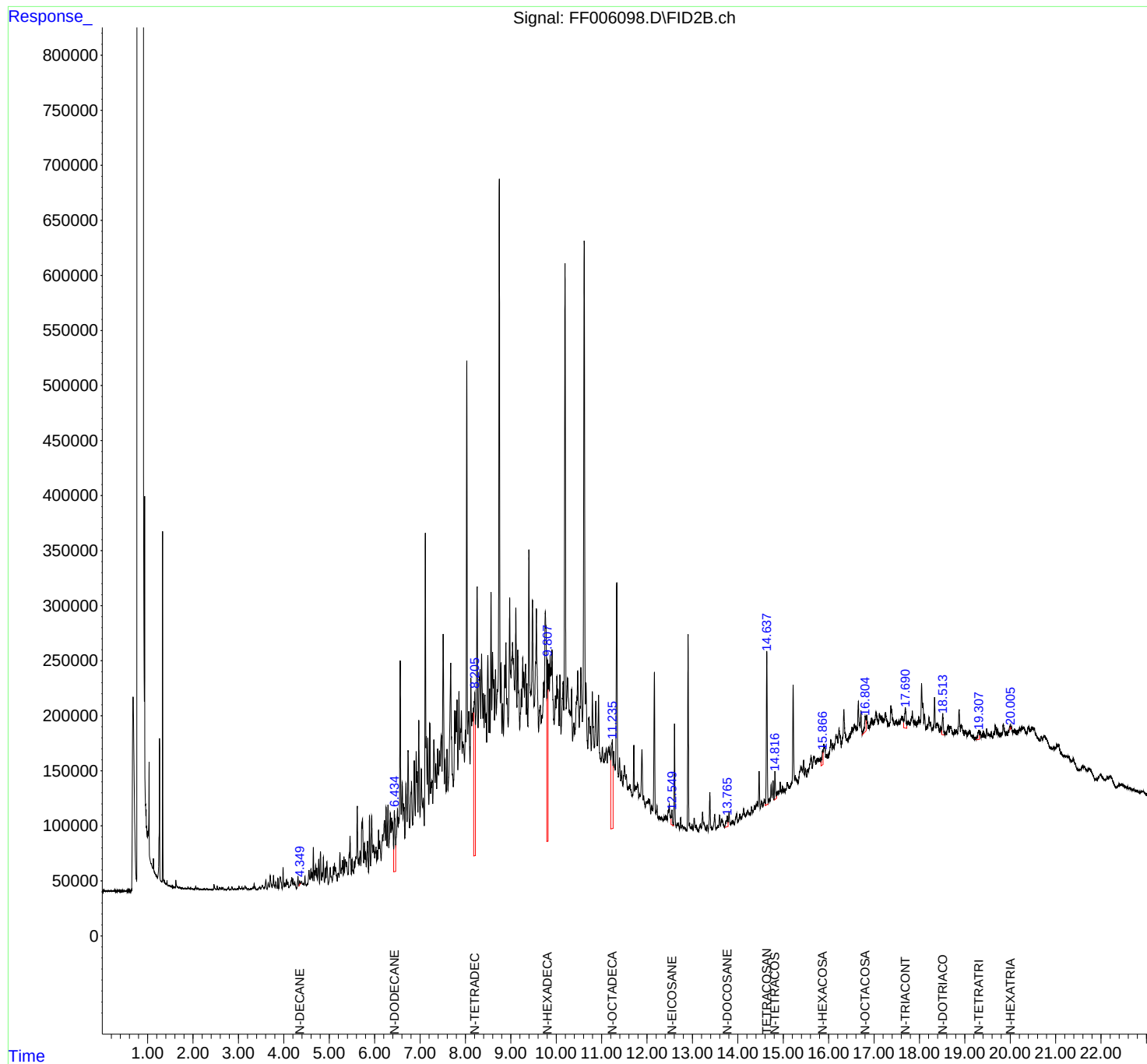
(m)=manual int.

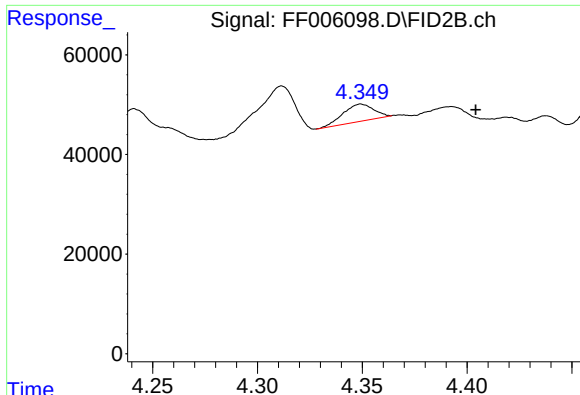
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Signal Info : 20mx0.18mmx0.18um

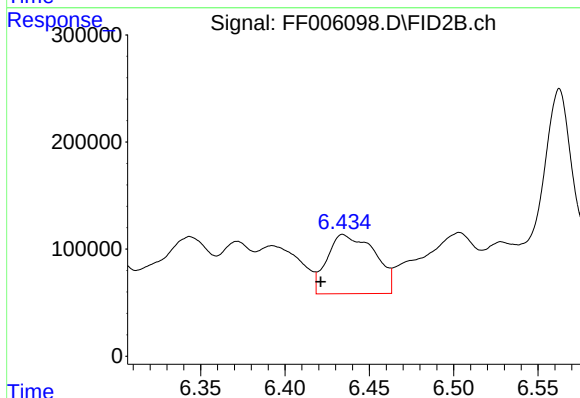




#2 N-DECANE

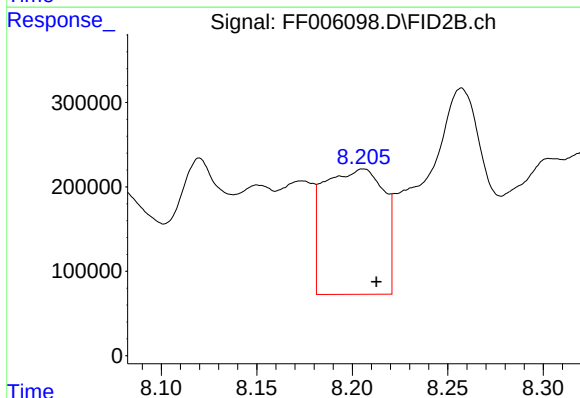
R.T.: 4.349 min
Delta R.T.: -0.055 min
Response: 34830
Conc: 0.21 ug/ml

Instrument :
FID_F
ClientSampleId :



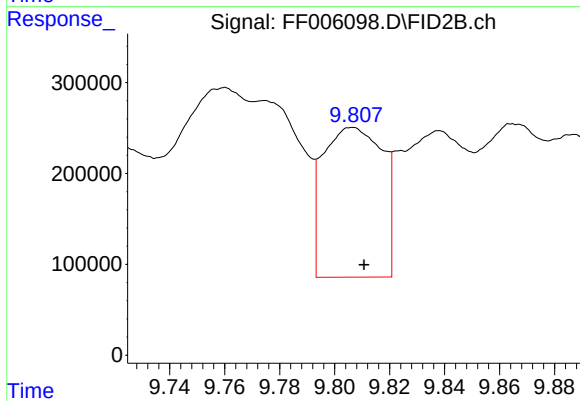
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: 0.013 min
Response: 1083677
Conc: 6.45 ug/ml



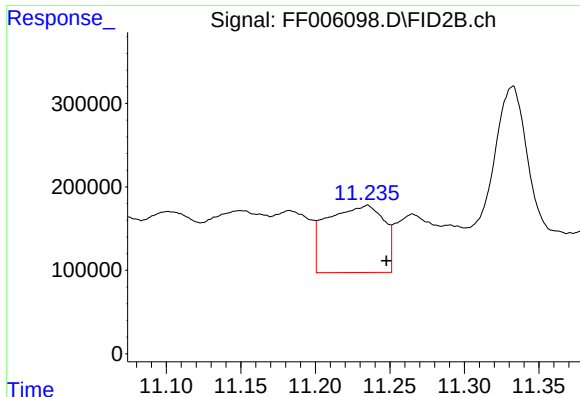
#4 N-TETRADECANE

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 3247583
Conc: 19.15 ug/ml



#5 N-HEXADECANE

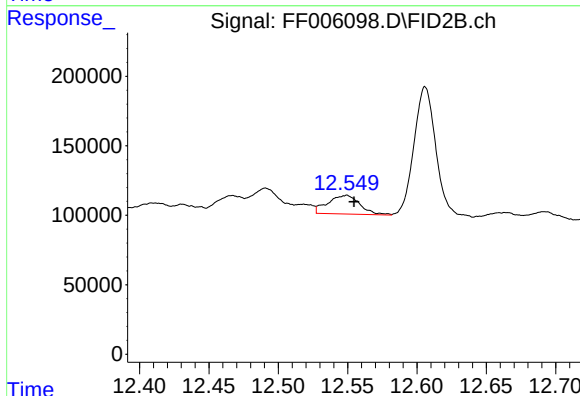
R.T.: 9.806 min
Delta R.T.: -0.004 min
Response: 2474306
Conc: 14.36 ug/ml



#6 N-OCTADECANE

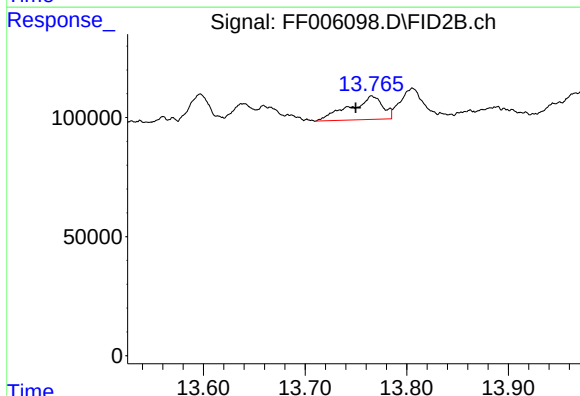
R.T.: 11.235 min
Delta R.T.: -0.013 min
Response: 2131215
Conc: 12.43 ug/ml

Instrument :
FID_F
ClientSampleId :



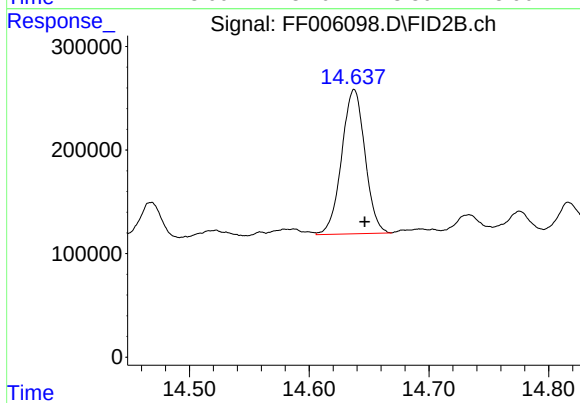
#7 N-EICOSANE

R.T.: 12.549 min
Delta R.T.: -0.005 min
Response: 216743
Conc: 1.25 ug/ml



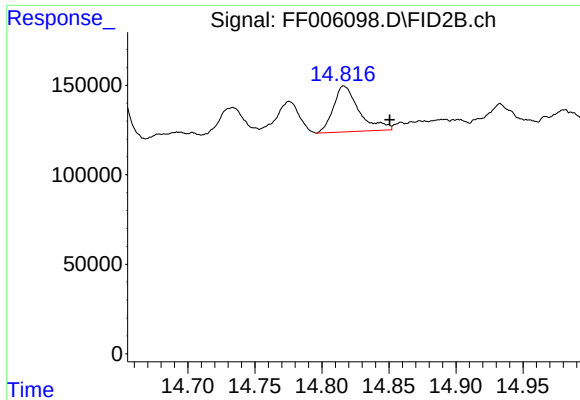
#8 N-DOCOSANE

R.T.: 13.766 min
Delta R.T.: 0.016 min
Response: 221941
Conc: 1.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

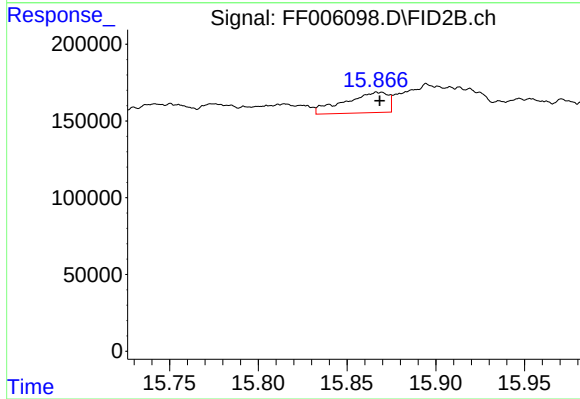
R.T.: 14.638 min
Delta R.T.: -0.009 min
Response: 1885980
Conc: 12.98 ug/ml



#10 N-TETRACOSANE

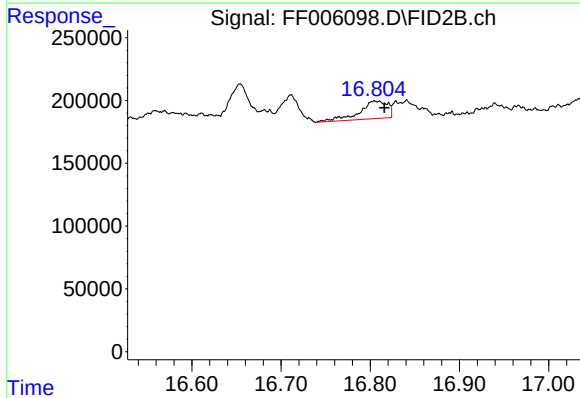
R.T.: 14.817 min
Delta R.T.: -0.034 min
Response: 341769
Conc: 2.05 ug/ml

Instrument :
FID_F
ClientSampleId :



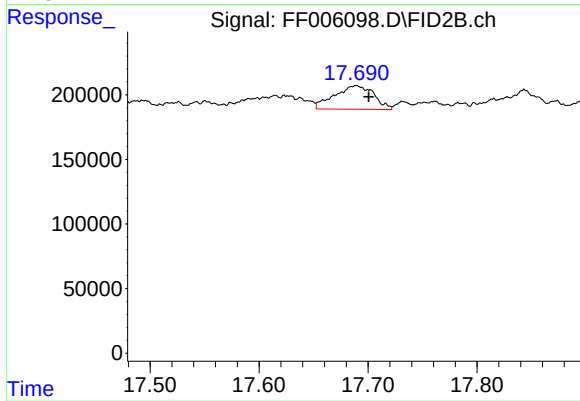
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: 0.000 min
Response: 226808
Conc: 1.41 ug/ml



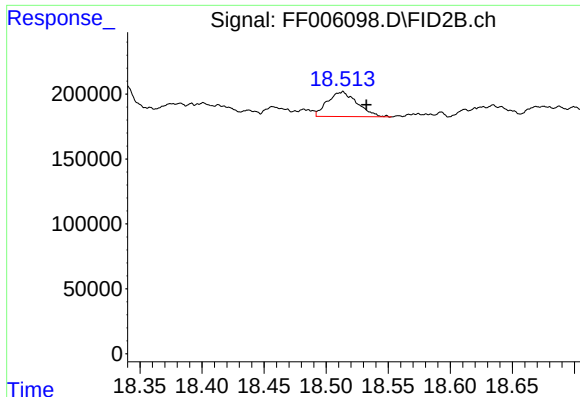
#12 N-OCTACOSANE

R.T.: 16.810 min
Delta R.T.: -0.006 min
Response: 306436
Conc: 2.00 ug/ml



#13 N-TRIACONTANE

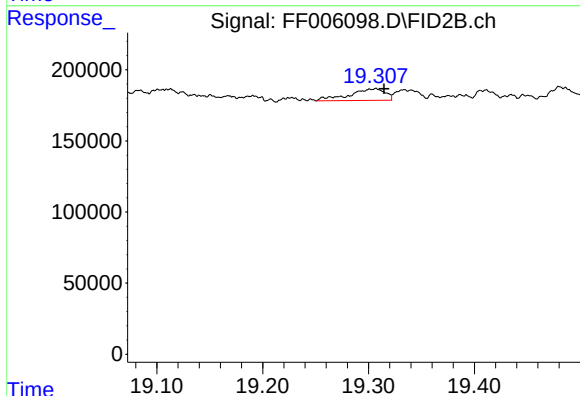
R.T.: 17.689 min
Delta R.T.: -0.011 min
Response: 456131
Conc: 3.14 ug/ml



#14 N-DOTRIACONTANE

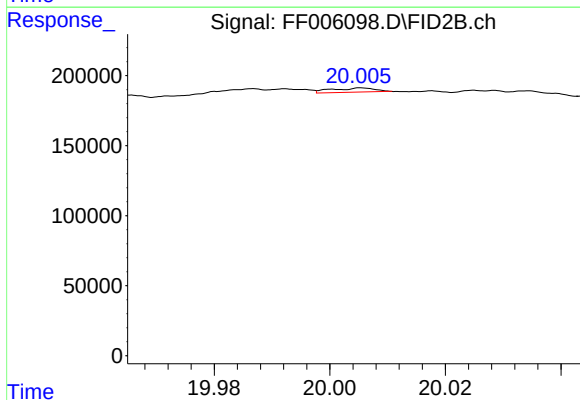
R.T.: 18.513 min
Delta R.T.: -0.019 min
Response: 318146
Conc: 2.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.307 min
Delta R.T.: -0.008 min
Response: 192521
Conc: 1.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.006 min
Delta R.T.: -0.050 min
Response: 20102
Conc: 0.16 ug/ml