

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF093021\
 Data File : FF009046.D
 Signal(s) : FID2B.ch
 Acq On : 30 Sep 2021 17:51
 Operator : DD\AJ
 Sample : M3991-02
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 01 01:36:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:20:54 2021
 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...	14.725	1813437	15.437 ug/ml
Target Compounds			
4) N-TETRADECANE	8.250	327775	2.327 ug/ml
5) N-HEXADECANE	9.859	92724	0.656 ug/ml
6) N-OCTADECANE	11.308	446891	3.137 ug/ml
7) N-EICOSANE	12.628	204357	1.454 ug/ml
8) N-DOCOSANE	13.847	95709	0.704 ug/ml
10) N-TETRACOSANE	14.925	419112	3.153 ug/ml
11) N-HEXACOSANE	15.948	54830	0.430 ug/ml
12) N-OCTACOSANE	16.891	102837	0.841 ug/ml
13) N-TRIACONTANE	17.776	263051	2.251 ug/ml
14) N-DOTRIACONTANE	18.605	295102	2.735 ug/ml
15) N-TETRATRIACONTANE	19.392	125924	1.285 ug/ml

(f)=RT Delta > 1/2 Window

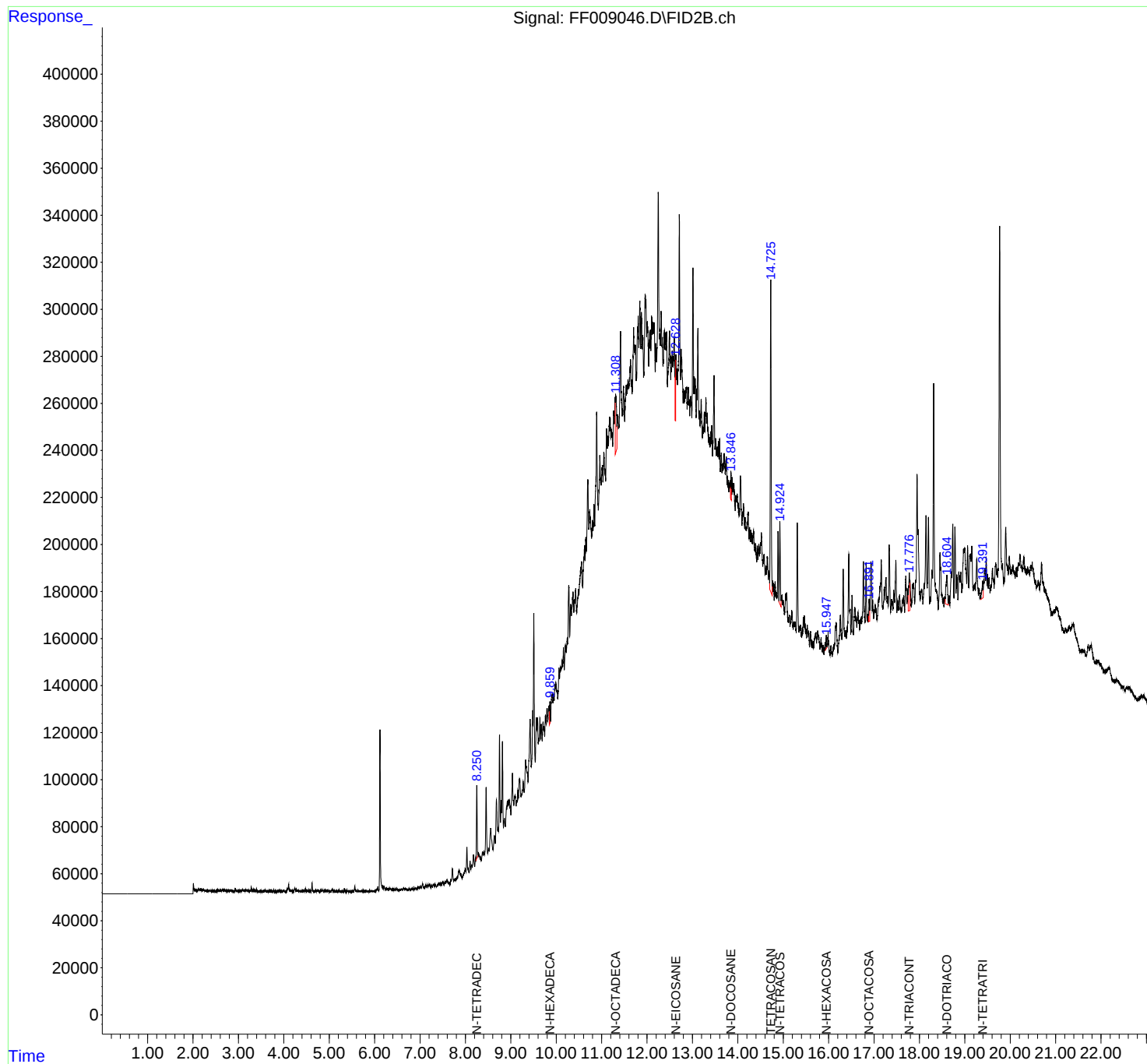
(m)=manual int.

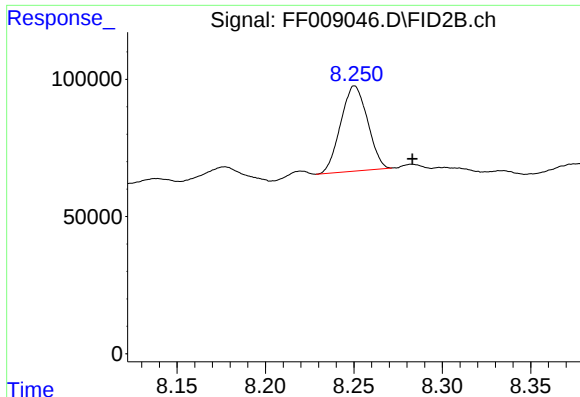
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

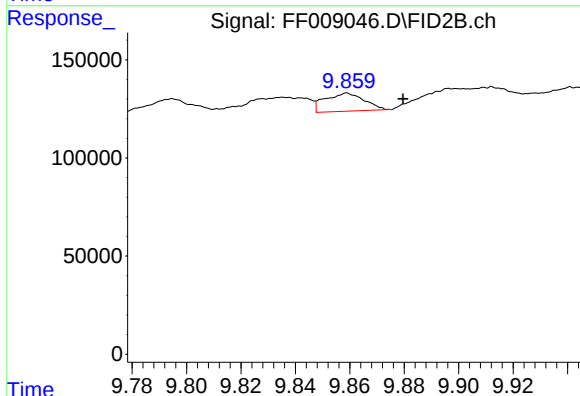




#4 N-TETRADECANE

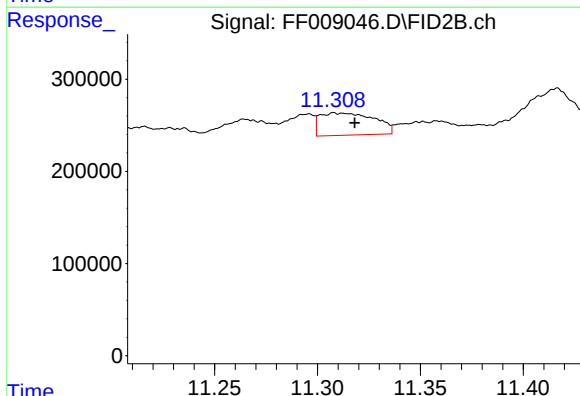
R.T.: 8.250 min
Delta R.T.: -0.033 min
Response: 327775
Conc: 2.33 ug/ml

Instrument :
FID_F
ClientSampleId :



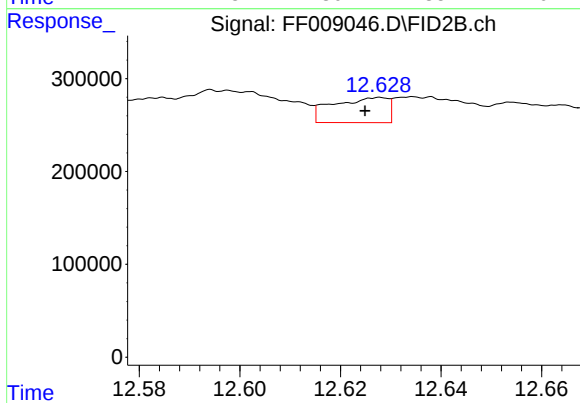
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: -0.021 min
Response: 92724
Conc: 0.66 ug/ml



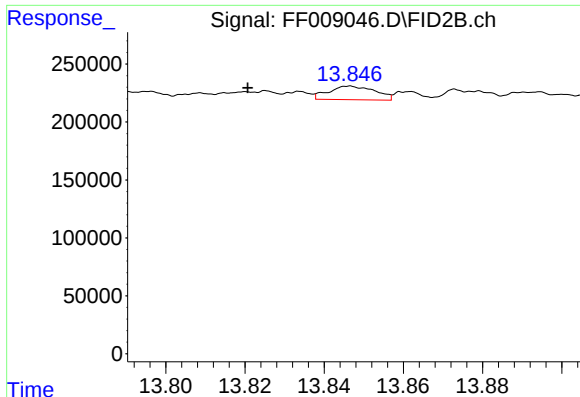
#6 N-OCTADECANE

R.T.: 11.308 min
Delta R.T.: -0.010 min
Response: 446891
Conc: 3.14 ug/ml



#7 N-EICOSANE

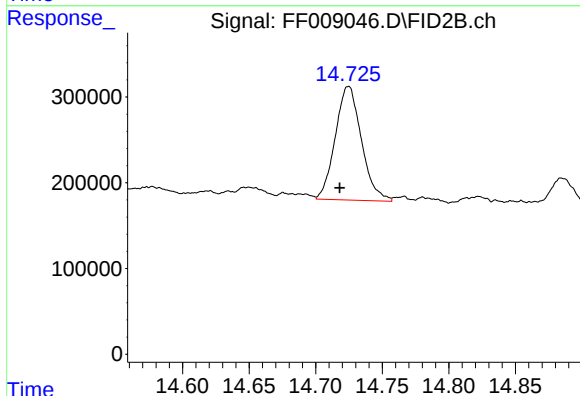
R.T.: 12.628 min
Delta R.T.: 0.003 min
Response: 204357
Conc: 1.45 ug/ml



#8 N-DOCOSANE

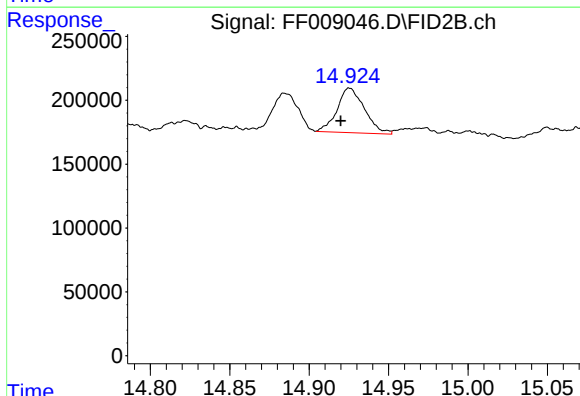
R.T.: 13.847 min
Delta R.T.: 0.026 min
Response: 95709
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



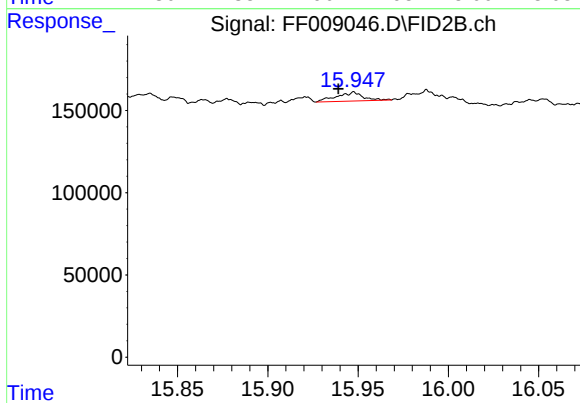
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.725 min
Delta R.T.: 0.007 min
Response: 1813437
Conc: 15.44 ug/ml



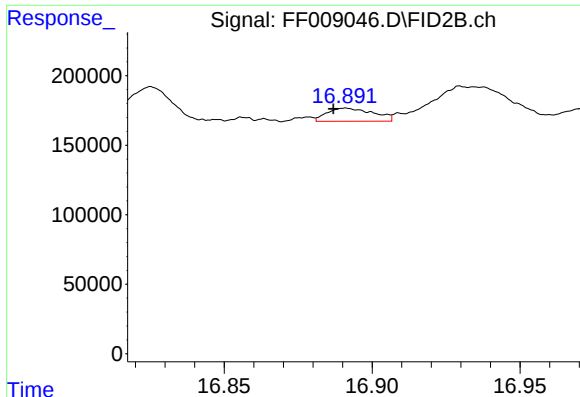
#10 N-TETRACOSANE

R.T.: 14.925 min
Delta R.T.: 0.006 min
Response: 419112
Conc: 3.15 ug/ml



#11 N-HEXACOSANE

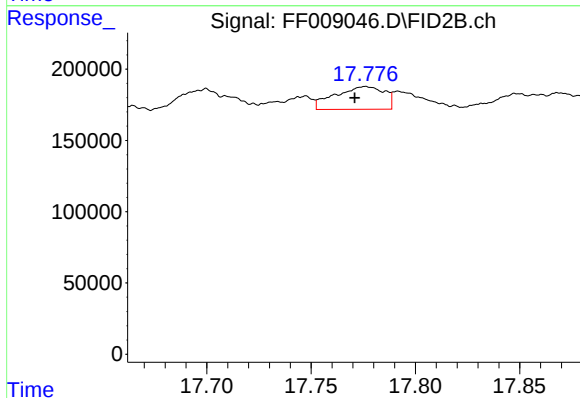
R.T.: 15.948 min
Delta R.T.: 0.009 min
Response: 54830
Conc: 0.43 ug/ml



#12 N-OCTACOSANE

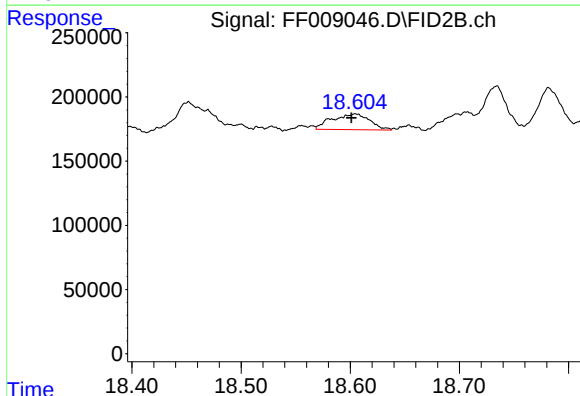
R.T.: 16.891 min
Delta R.T.: 0.004 min
Response: 102837
Conc: 0.84 ug/ml

Instrument :
FID_F
ClientSampleId :



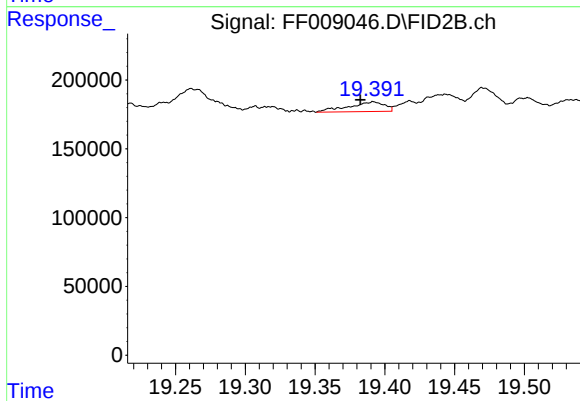
#13 N-TRIACONTANE

R.T.: 17.776 min
Delta R.T.: 0.005 min
Response: 263051
Conc: 2.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: 0.004 min
Response: 295102
Conc: 2.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: 0.009 min
Response: 125924
Conc: 1.29 ug/ml