

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008302.D
 Signal(s) : FID2B.ch
 Acq On : 21 Apr 2021 23:16
 Operator : DD\AJ
 Sample : M2107-21
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 03:42:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 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...	14.776	2482030	22.618 ug/ml
Target Compounds			
4) N-TETRADECANE	8.332	78092	0.602 ug/ml
7) N-EICOSANE	12.750f	864112	6.790 ug/ml
8) N-DOCOSANE	13.876	61030	0.486 ug/ml
10) N-TETRACOSANE	14.969	598991	4.807 ug/ml
11) N-HEXACOSANE	15.998	184015	1.503 ug/ml
12) N-OCTACOSANE	16.947	525252	4.302 ug/ml
13) N-TRIACONTANE	17.832	997381	8.162 ug/ml
14) N-DOTRIACONTANE	18.660	1189812	9.811 ug/ml
15) N-TETRATRIACONTANE	19.439	537444	4.751 ug/ml
16) N-HEXATRIACONTANE	20.177	723425	7.030 ug/ml
17) N-OCTATRIACONTANE	20.929	165203	1.759 ug/ml

(f)=RT Delta > 1/2 Window

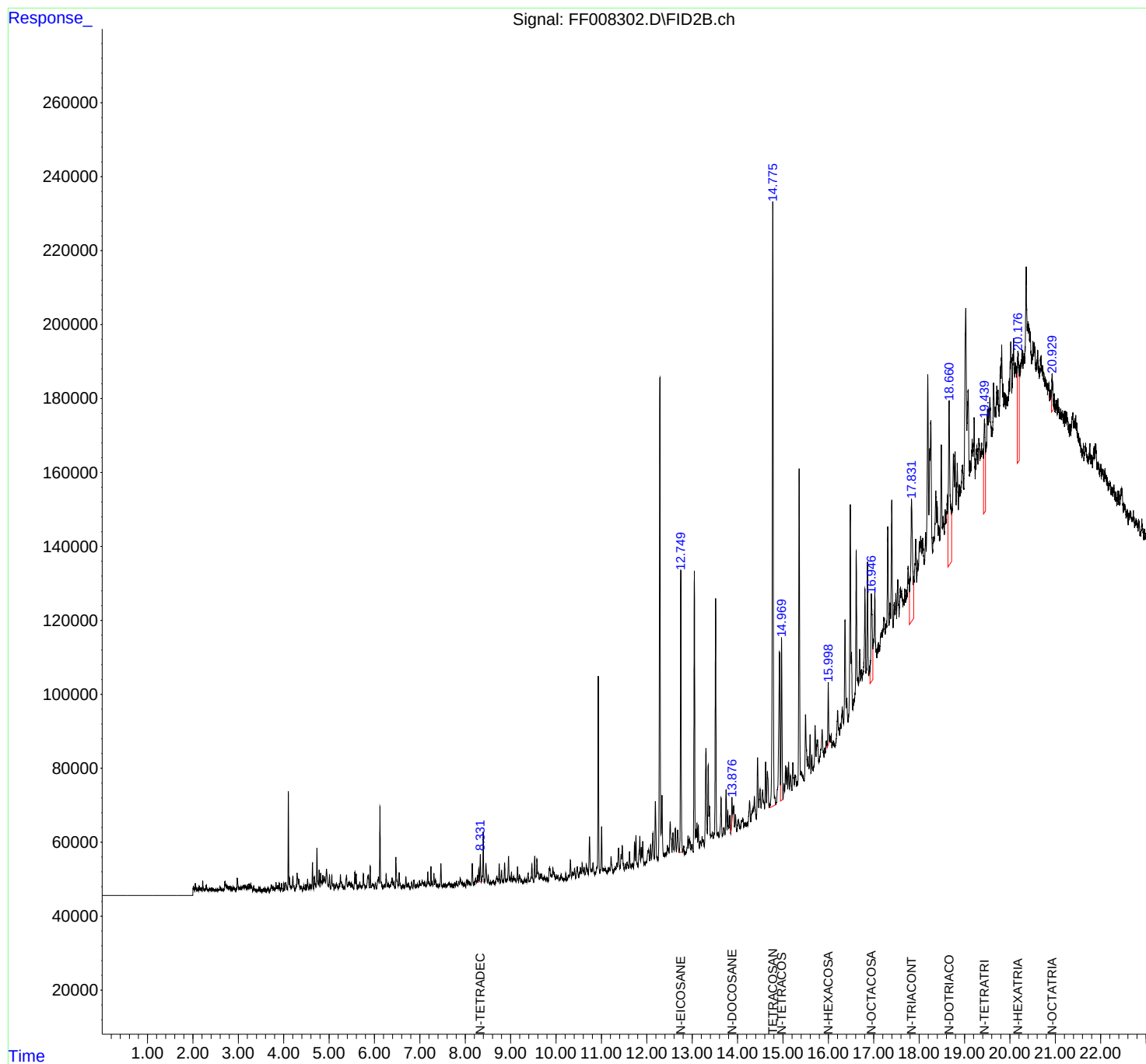
(m)=manual int.

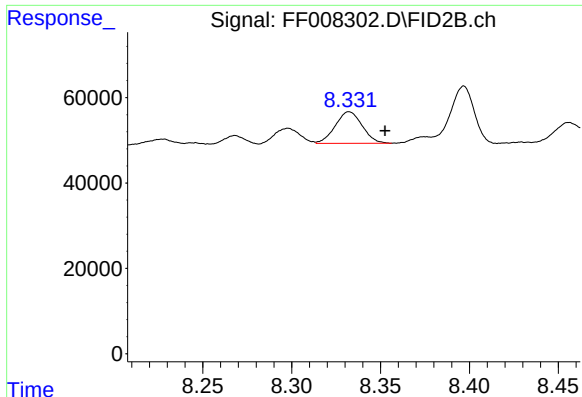
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

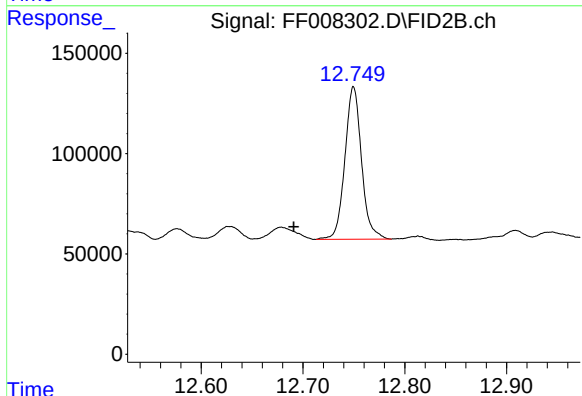




#4 N-TETRADECANE

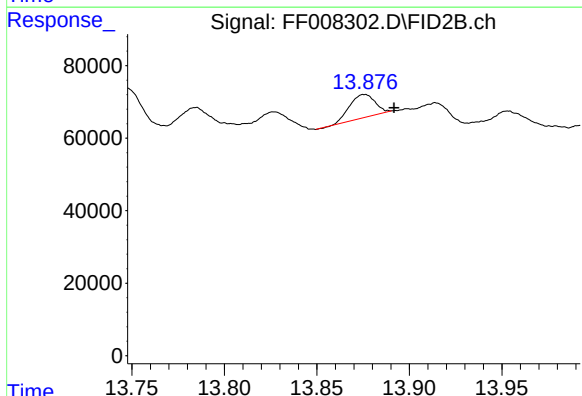
R.T.: 8.332 min
Delta R.T.: -0.020 min
Response: 78092
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



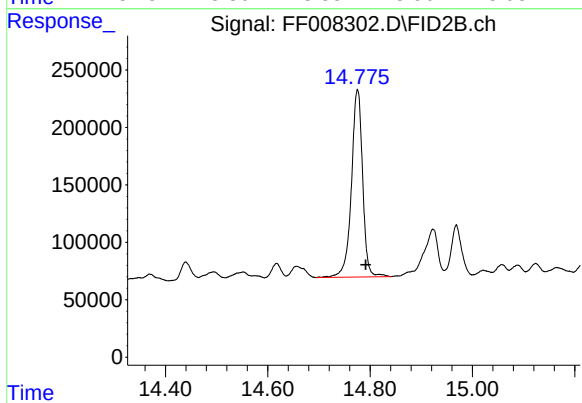
#7 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: 0.059 min
Response: 864112
Conc: 6.79 ug/ml



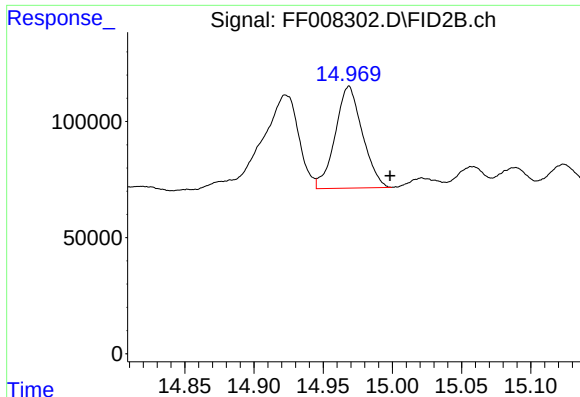
#8 N-DOCOSANE

R.T.: 13.876 min
Delta R.T.: -0.016 min
Response: 61030
Conc: 0.49 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

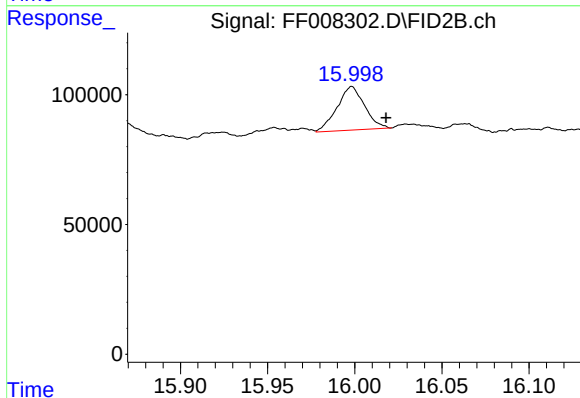
R.T.: 14.776 min
Delta R.T.: -0.016 min
Response: 2482030
Conc: 22.62 ug/ml



#10 N-TETRACOSANE

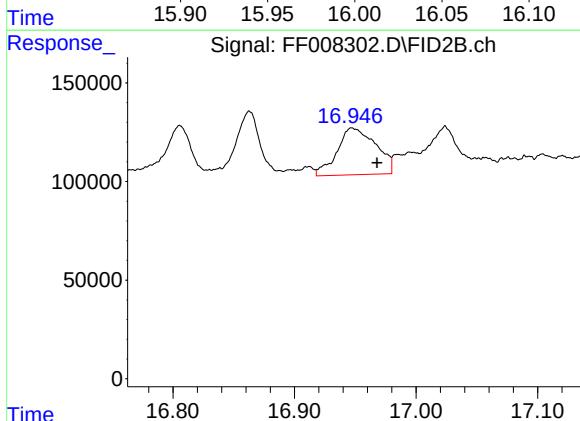
R.T.: 14.969 min
Delta R.T.: -0.030 min
Response: 598991
Conc: 4.81 ug/ml

Instrument :
FID_F
ClientSampleId :



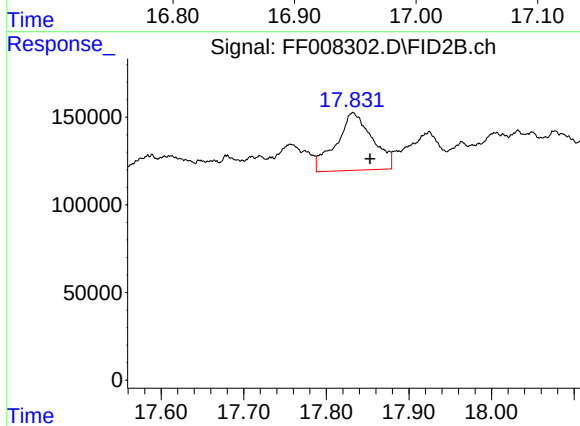
#11 N-HEXACOSANE

R.T.: 15.998 min
Delta R.T.: -0.020 min
Response: 184015
Conc: 1.50 ug/ml



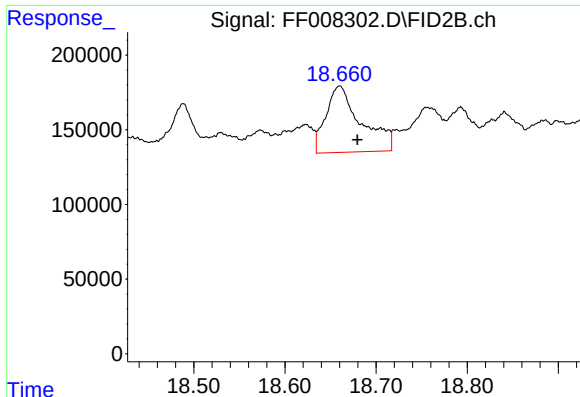
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.020 min
Response: 525252
Conc: 4.30 ug/ml



#13 N-TRIACONTANE

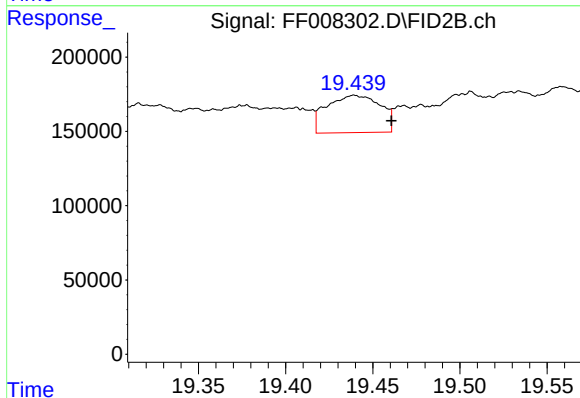
R.T.: 17.832 min
Delta R.T.: -0.021 min
Response: 997381
Conc: 8.16 ug/ml



#14 N-DOTRIACONTANE

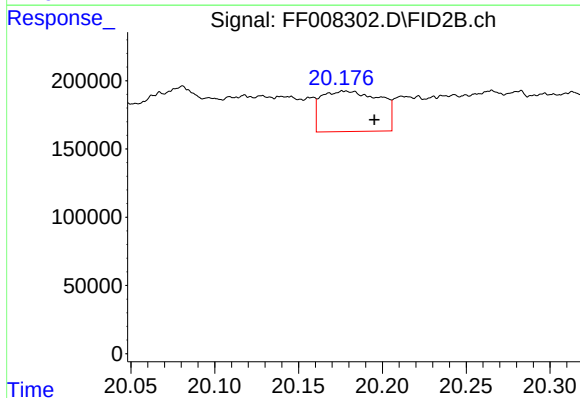
R.T.: 18.660 min
Delta R.T.: -0.019 min
Response: 1189812
Conc: 9.81 ug/ml

Instrument :
FID_F
ClientSampleId :



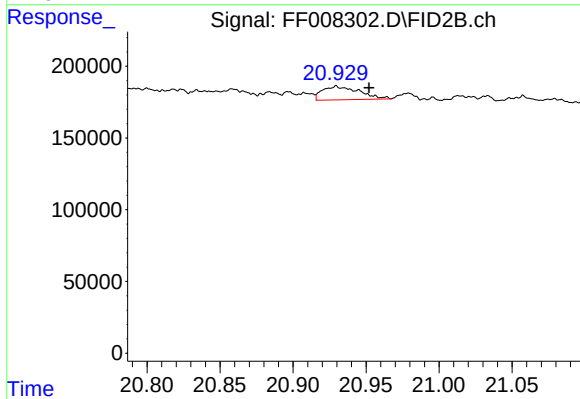
#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: -0.021 min
Response: 537444
Conc: 4.75 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: -0.018 min
Response: 723425
Conc: 7.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: -0.022 min
Response: 165203
Conc: 1.76 ug/ml