

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061322\
 Data File : FF010769.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jun 2022 17:29
 Operator : AJ\MA
 Sample : N3304-04 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 14 05:26:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 2022
 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...	14.830	659179	5.832 ug/ml
Target Compounds			
2) N-DECANE	4.389	815721	6.823 ug/ml
3) N-DODECANE	6.556	2150591	17.696 ug/ml
4) N-TETRADECANE	8.380	2516830	20.301 ug/ml
5) N-HEXADECANE	9.984	2984184	23.866 ug/ml
6) N-OCTADECANE	11.428	3517628	27.490 ug/ml
7) N-EICOSANE	12.742	6433068	50.868 ug/ml
8) N-DOCOSANE	13.949	5693249	45.079 ug/ml
11) N-HEXACOSANE	16.073	1632128	12.885 ug/ml
12) N-OCTACOSANE	17.032	72800	0.597 ug/ml
13) N-TRIACONTANE	17.898	3320183	27.090 ug/ml
14) N-DOTRIACONTANE	18.691	246093	2.028 ug/ml
15) N-TETRATRIACONTANE	19.523	1801111	17.330 ug/ml
16) N-HEXATRIACONTANE	20.207	113480	1.320 ug/ml

(f)=RT Delta > 1/2 Window

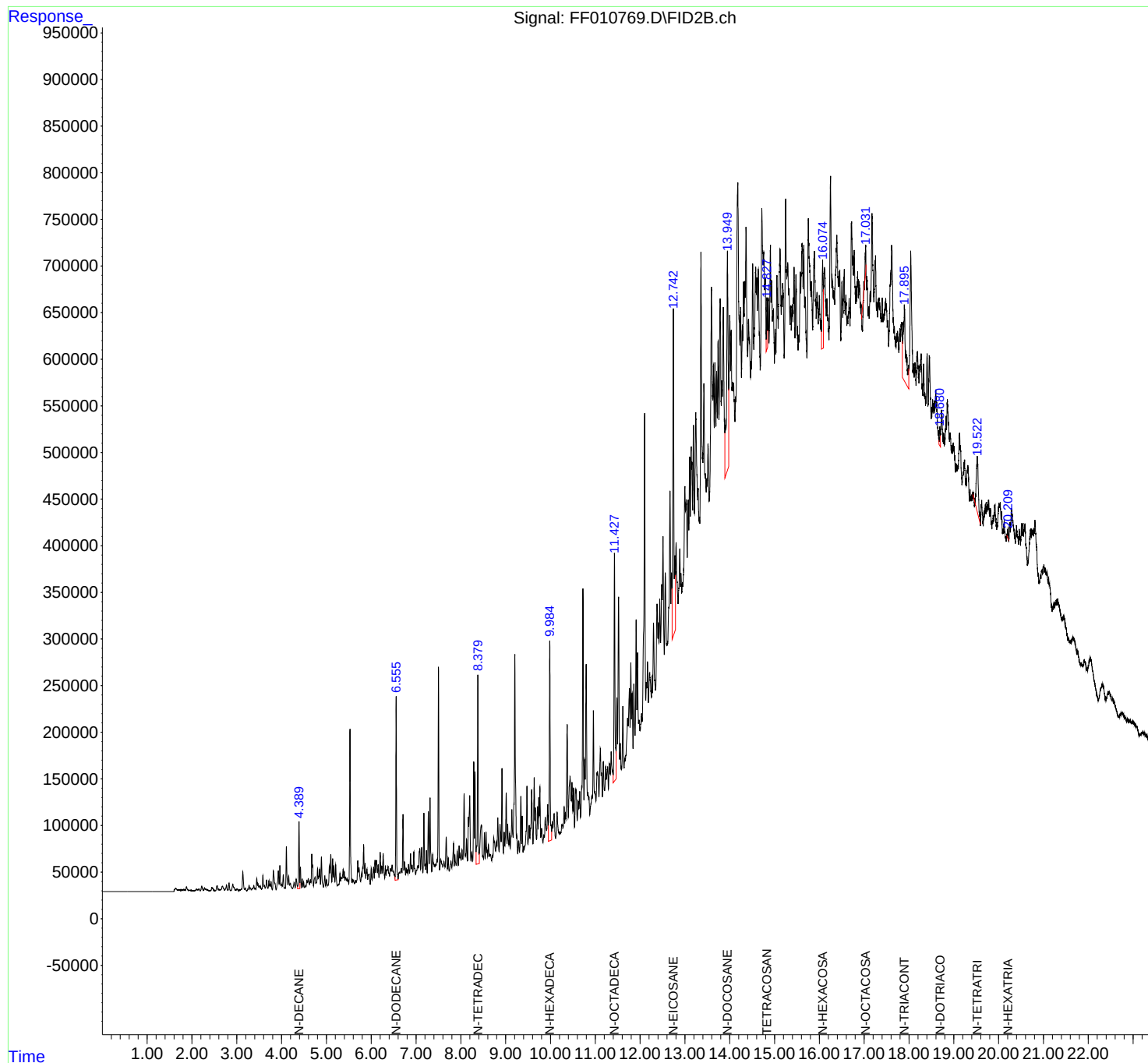
(m)=manual int.

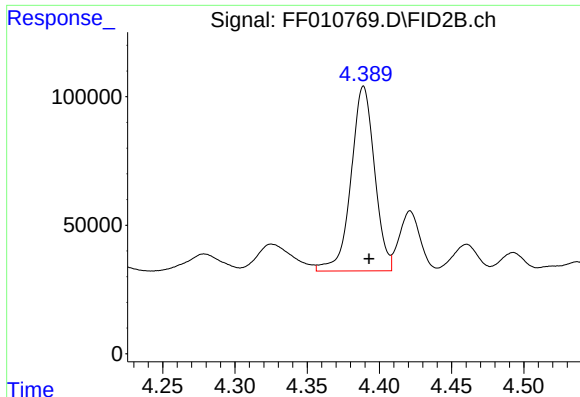
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Signal Info : 20mx0.18mmx0.18um

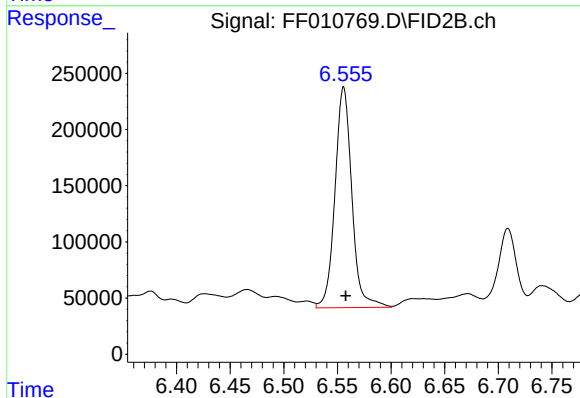




#2 N-DECANE

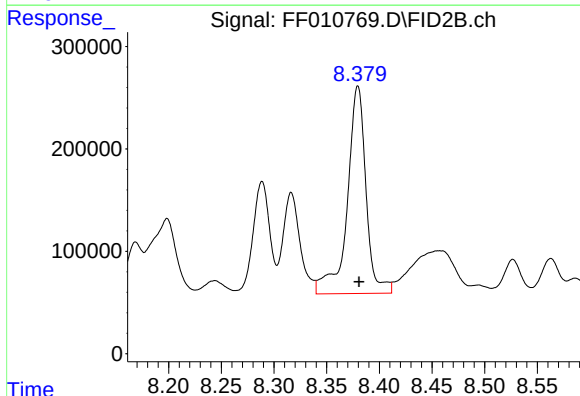
R.T.: 4.389 min
Delta R.T.: -0.004 min
Response: 815721
Conc: 6.82 ug/ml

Instrument :
FID_F
ClientSampleId :



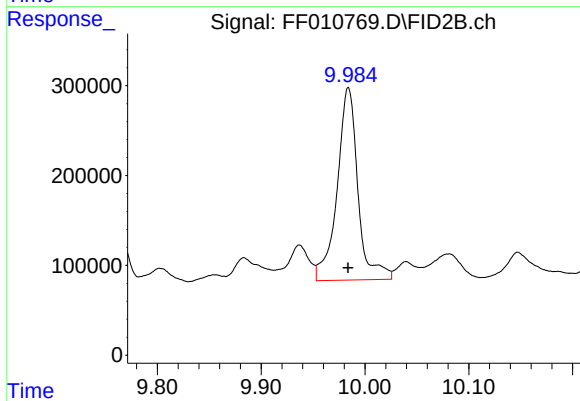
#3 N-DODECANE

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 2150591
Conc: 17.70 ug/ml



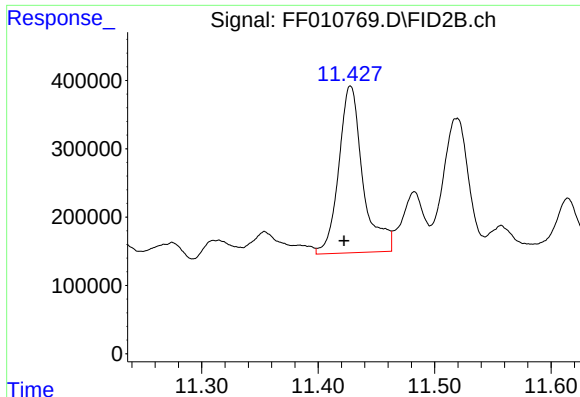
#4 N-TETRADECANE

R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 2516830
Conc: 20.30 ug/ml



#5 N-HEXADECANE

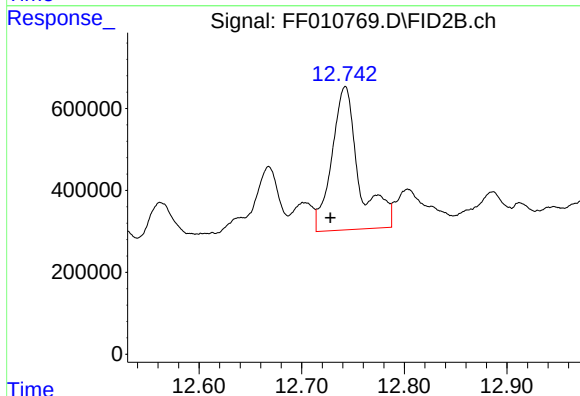
R.T.: 9.984 min
Delta R.T.: 0.000 min
Response: 2984184
Conc: 23.87 ug/ml



#6 N-OCTADECANE

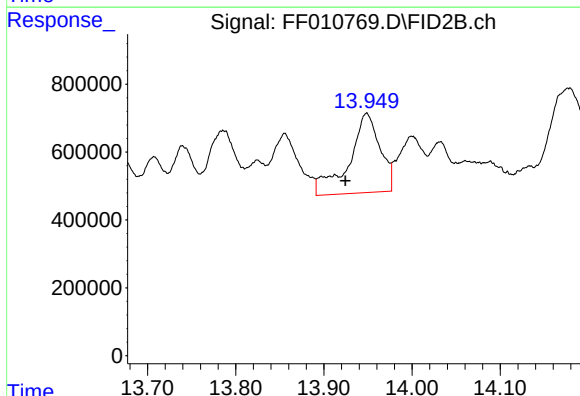
R.T.: 11.428 min
Delta R.T.: 0.005 min
Response: 3517628
Conc: 27.49 ug/ml

Instrument :
FID_F
ClientSampleId :



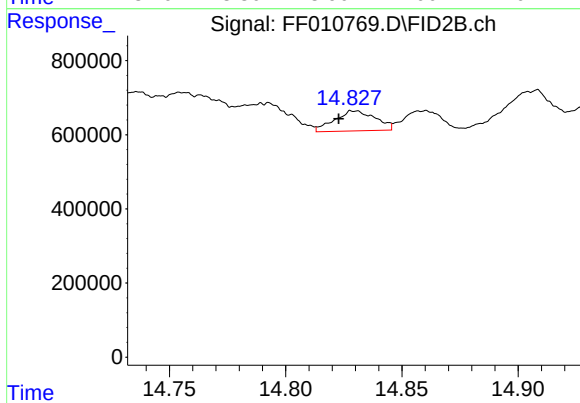
#7 N-EICOSANE

R.T.: 12.742 min
Delta R.T.: 0.014 min
Response: 6433068
Conc: 50.87 ug/ml



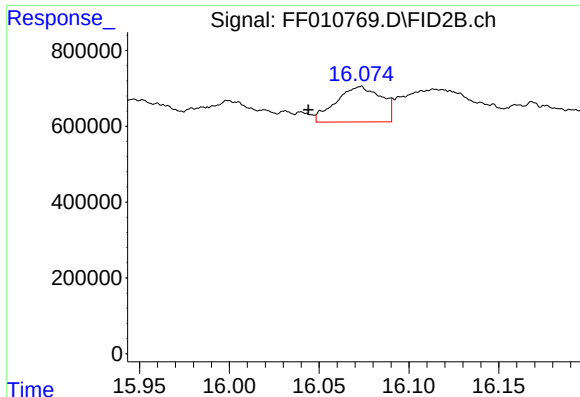
#8 N-DOCOSANE

R.T.: 13.949 min
Delta R.T.: 0.024 min
Response: 5693249
Conc: 45.08 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

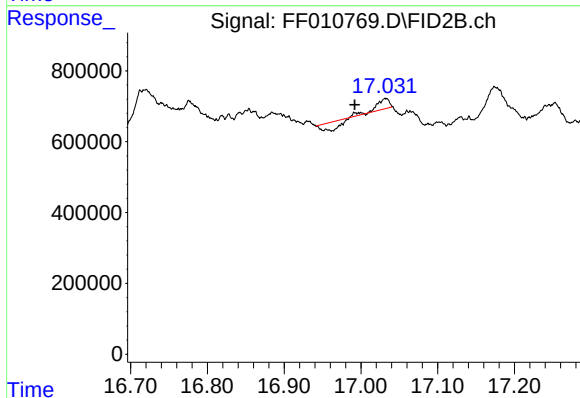
R.T.: 14.830 min
Delta R.T.: 0.007 min
Response: 659179
Conc: 5.83 ug/ml



#11 N-HEXACOSANE

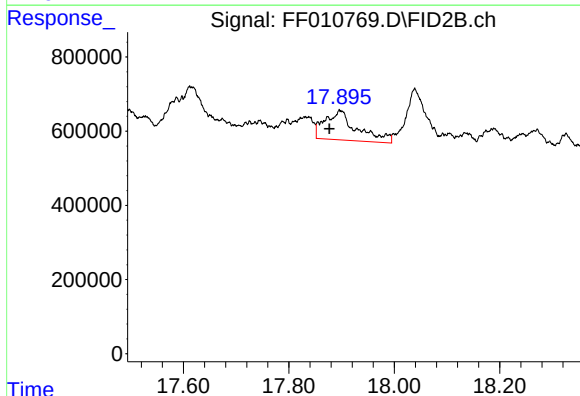
R.T.: 16.073 min
Delta R.T.: 0.028 min
Response: 1632128
Conc: 12.89 ug/ml

Instrument :
FID_F
ClientSampleId :



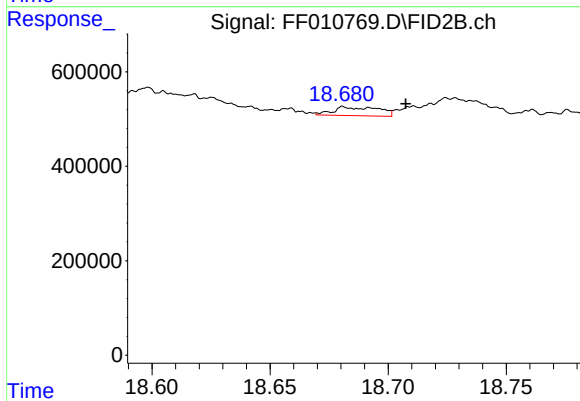
#12 N-OCTACOSANE

R.T.: 17.032 min
Delta R.T.: 0.040 min
Response: 72800
Conc: 0.60 ug/ml



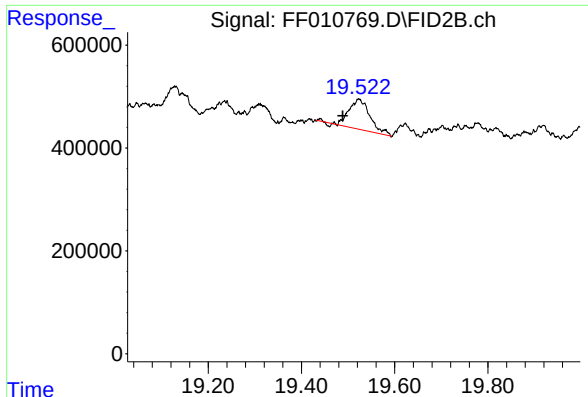
#13 N-TRIACONTANE

R.T.: 17.898 min
Delta R.T.: 0.021 min
Response: 3320183
Conc: 27.09 ug/ml



#14 N-DOTRIACONTANE

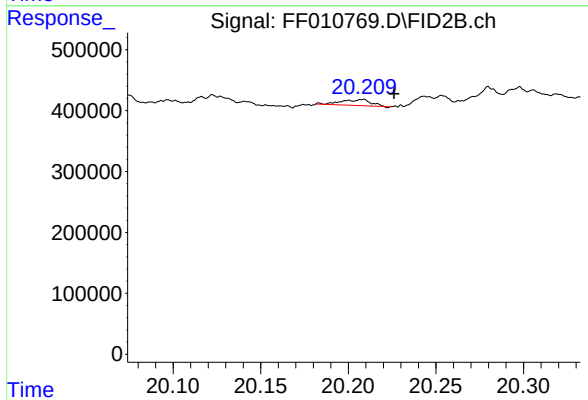
R.T.: 18.691 min
Delta R.T.: -0.016 min
Response: 246093
Conc: 2.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.523 min
Delta R.T.: 0.034 min
Response: 1801111
Conc: 17.33 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: -0.019 min
Response: 113480
Conc: 1.32 ug/ml