

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070522\
 Data File : FF010988.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 08:43
 Operator : AJ\MA
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 01:26:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.806	177952	1.897 ug/ml
Target Compounds			
7) N-EICOSANE	12.746	346310	3.221 ug/ml
8) N-DOCOSANE	13.901	401762	3.793 ug/ml
10) N-TETRACOSANE	15.012	412047	3.930 ug/ml
11) N-HEXACOSANE	16.033	477356	4.581 ug/ml
12) N-OCTACOSANE	16.982	436364	4.181 ug/ml
13) N-TRIACONTANE	17.868	198286	1.889 ug/ml
14) N-DOTRIACONTANE	18.719	1194400	11.129 ug/ml
15) N-TETRATRIACONTANE	19.480	223583	2.293 ug/ml
16) N-HEXATRIACONTANE	20.266	1298394	15.100 ug/ml
18) N-TETRACONTANE	21.792	1090023	12.793 ug/ml

(f)=RT Delta > 1/2 Window

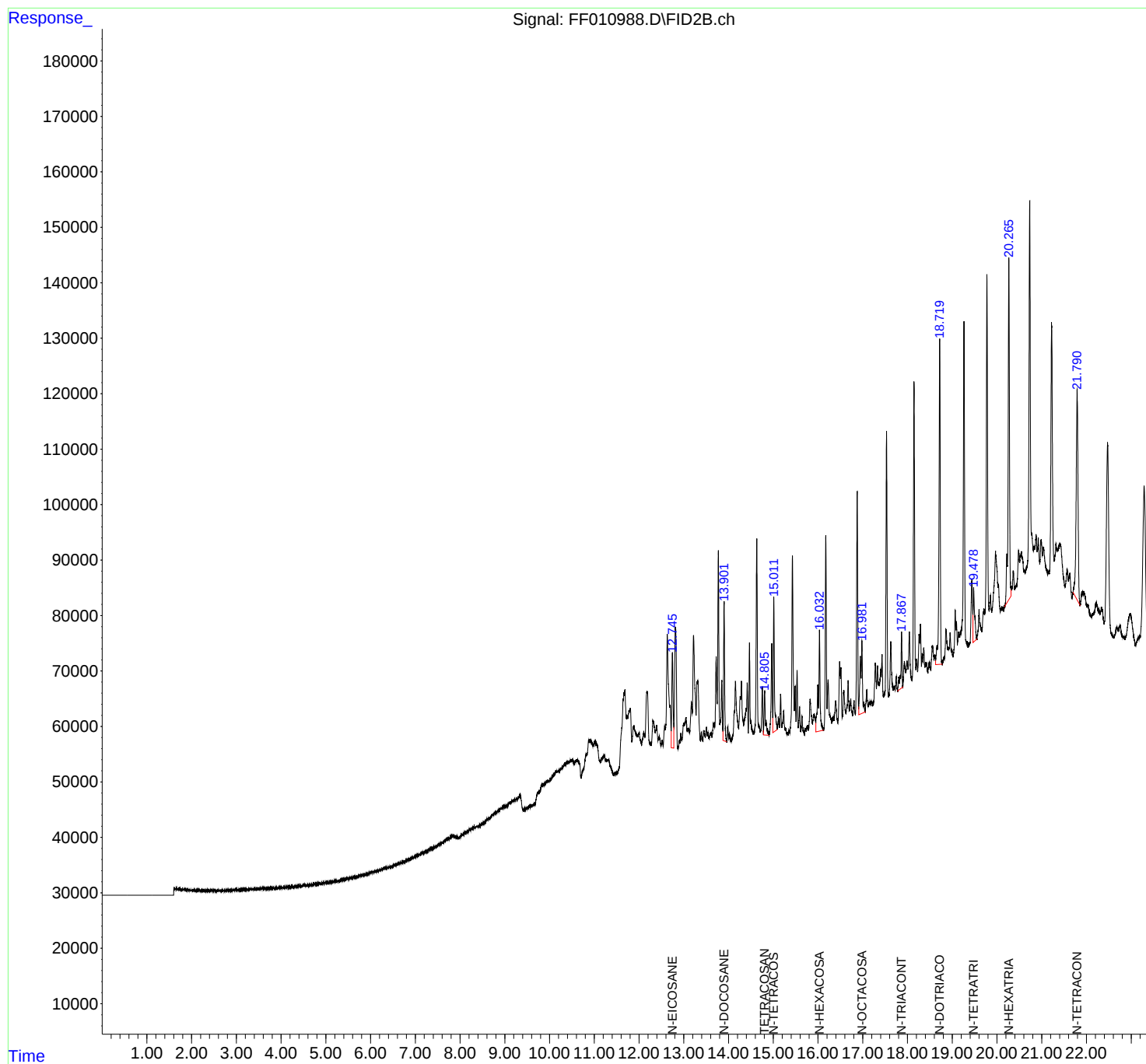
(m)=manual int.

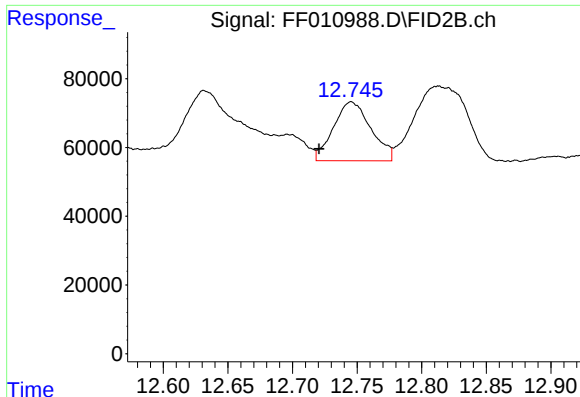
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Signal Info : 20mx0.18mmx0.18um

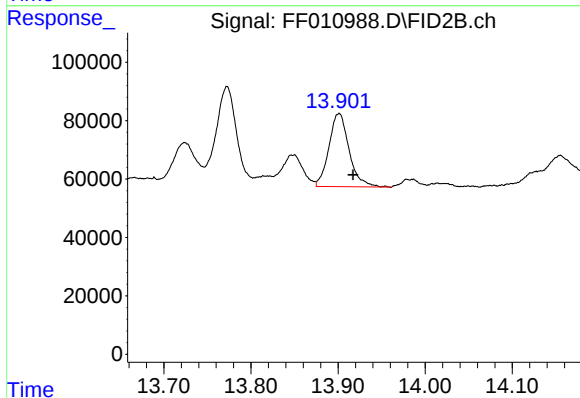




#7 N-EICOSANE

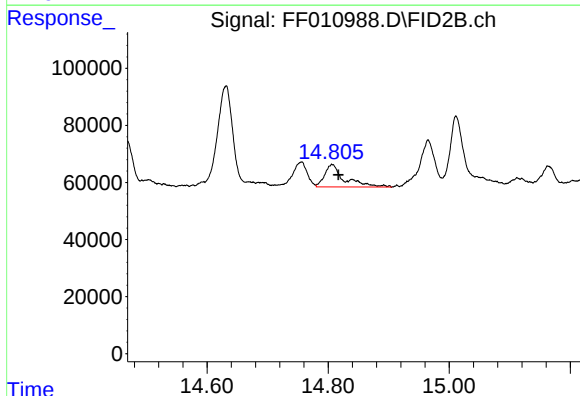
R.T.: 12.746 min
Delta R.T.: 0.025 min
Response: 346310
Conc: 3.22 ug/ml

Instrument :
FID_F
ClientSampleId :



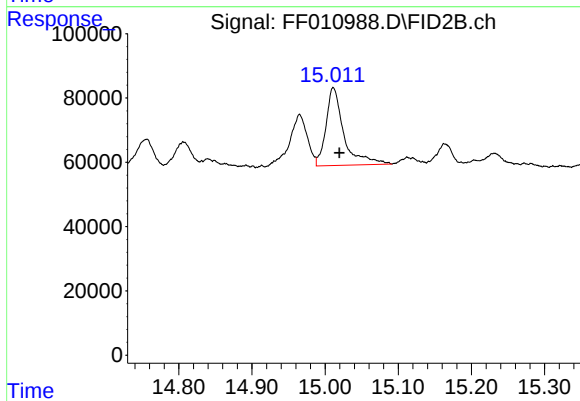
#8 N-DOCOSANE

R.T.: 13.901 min
Delta R.T.: -0.016 min
Response: 401762
Conc: 3.79 ug/ml



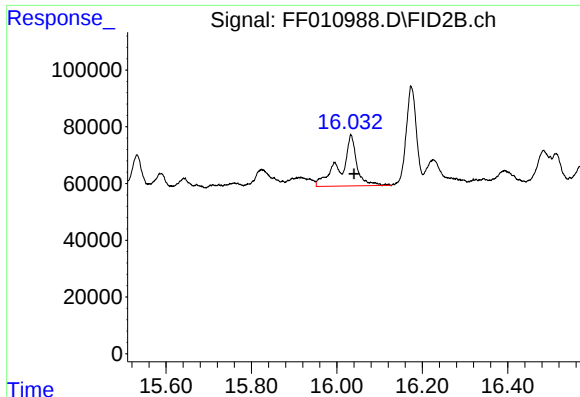
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.806 min
Delta R.T.: -0.010 min
Response: 177952
Conc: 1.90 ug/ml



#10 N-TETRACOSANE

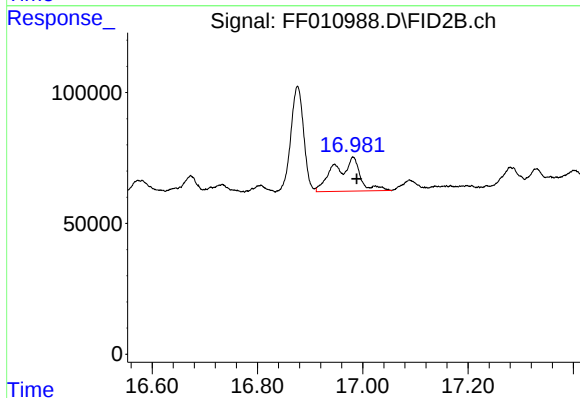
R.T.: 15.012 min
Delta R.T.: -0.008 min
Response: 412047
Conc: 3.93 ug/ml



#11 N-HEXACOSANE

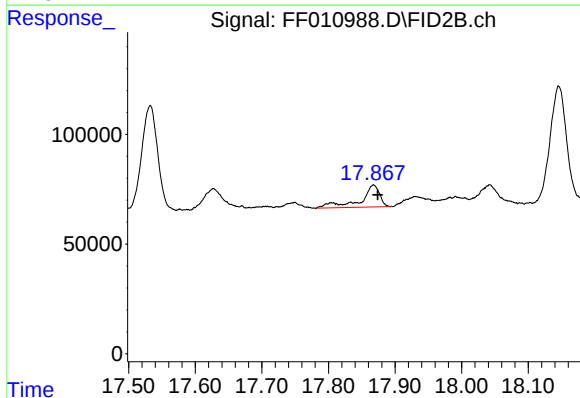
R.T.: 16.033 min
Delta R.T.: -0.007 min
Response: 477356
Conc: 4.58 ug/ml

Instrument :
FID_F
ClientSampleId :



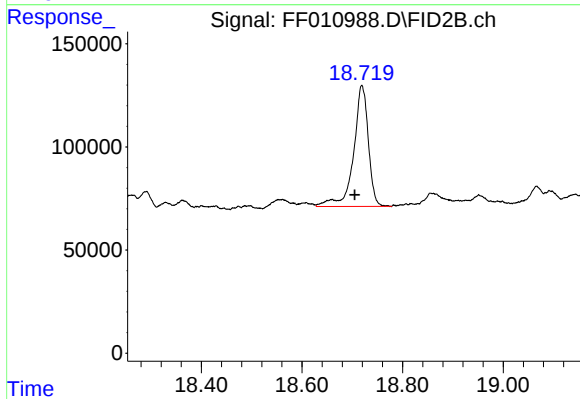
#12 N-OCTACOSANE

R.T.: 16.982 min
Delta R.T.: -0.007 min
Response: 436364
Conc: 4.18 ug/ml



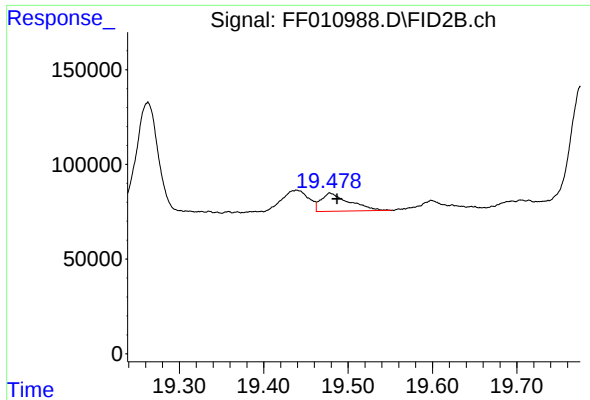
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: -0.006 min
Response: 198286
Conc: 1.89 ug/ml



#14 N-DOTRIACONTANE

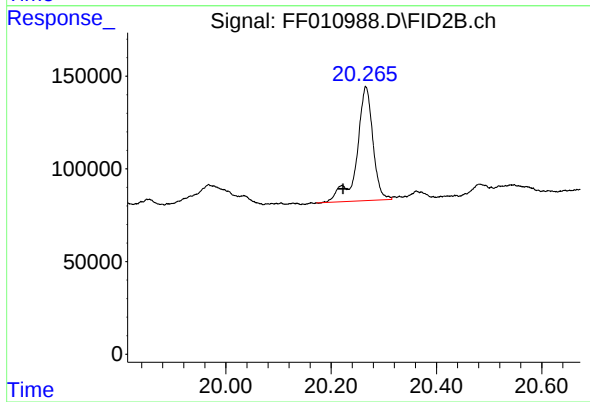
R.T.: 18.719 min
Delta R.T.: 0.014 min
Response: 1194400
Conc: 11.13 ug/ml



#15 N-TETRATRIACONTANE

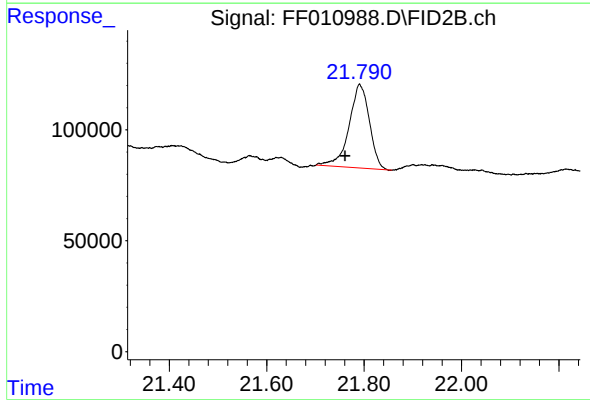
R.T.: 19.480 min
Delta R.T.: -0.007 min
Response: 223583
Conc: 2.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.266 min
Delta R.T.: 0.043 min
Response: 1298394
Conc: 15.10 ug/ml



#18 N-TETRACONTANE

R.T.: 21.792 min
Delta R.T.: 0.031 min
Response: 1090023
Conc: 12.79 ug/ml