

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041723\
 Data File : FF012493.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2023 17:27
 Operator : YP\AJ
 Sample : 02371-14
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:43:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 2023
 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...	15.007	1389011	11.555 ug/ml
Target Compounds			
7) N-EICOSANE	12.983f	90945	0.660 ug/ml
8) N-DOCOSANE	14.061f	42715	0.317 ug/ml
10) N-TETRACOSANE	15.209	124951	0.924 ug/ml
11) N-HEXACOSANE	16.229	99994	0.751 ug/ml
12) N-OCTACOSANE	17.177	80253	0.608 ug/ml
13) N-TRIACONTANE	18.065	71949	0.551 ug/ml
14) N-DOTRIACONTANE	18.887	243347	1.929 ug/ml
15) N-TETRATRIACONTANE	19.679	51110	0.451 ug/ml
16) N-HEXATRIACONTANE	20.416	118518	1.161 ug/ml
18) N-TETRACONTANE	22.102	174279	1.802 ug/ml

(f)=RT Delta > 1/2 Window

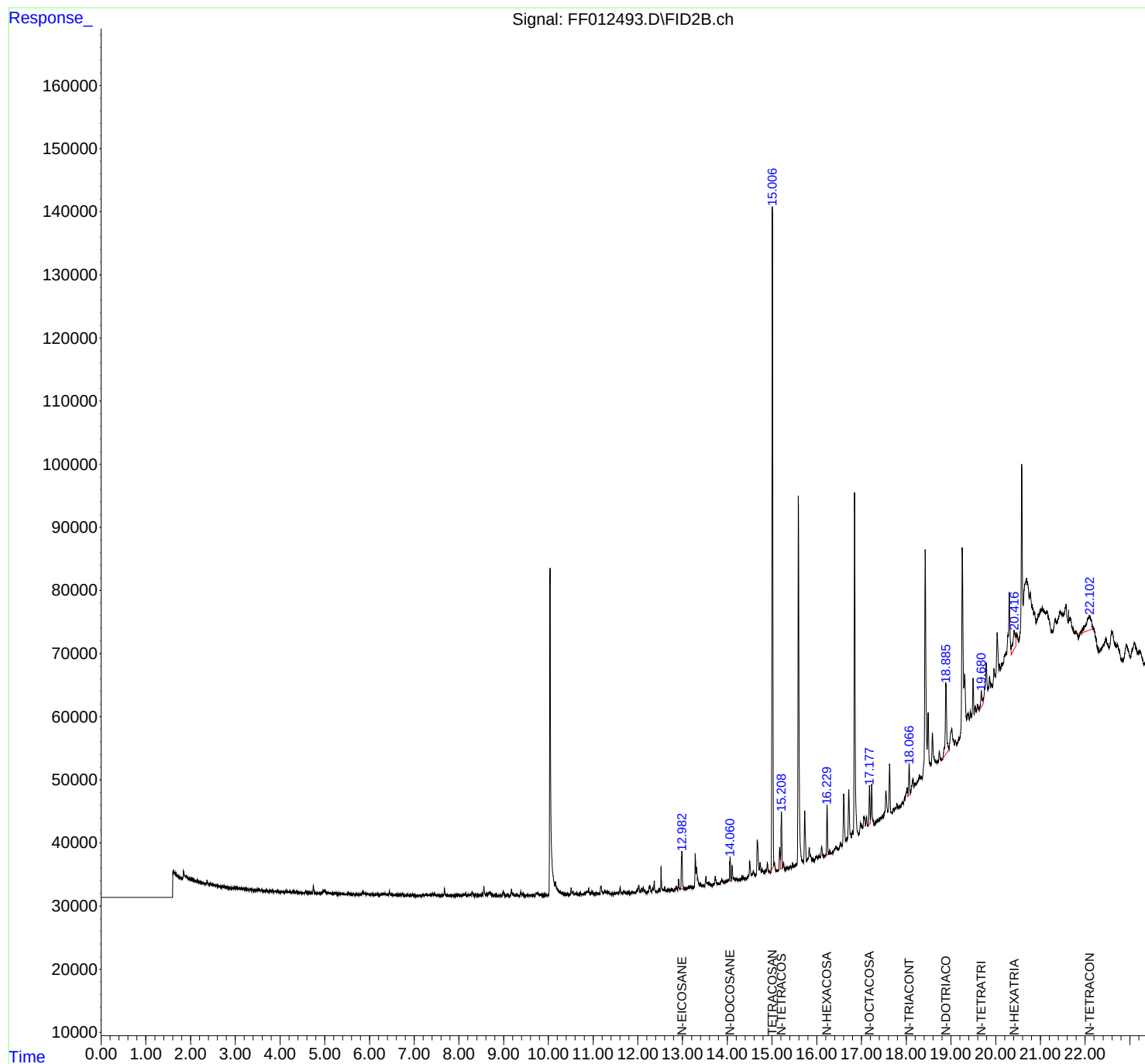
(m)=manual int.

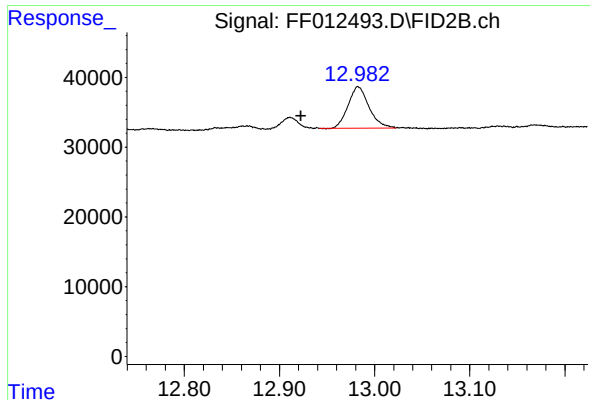
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Signal Info : 20mx0.18mmx0.18um

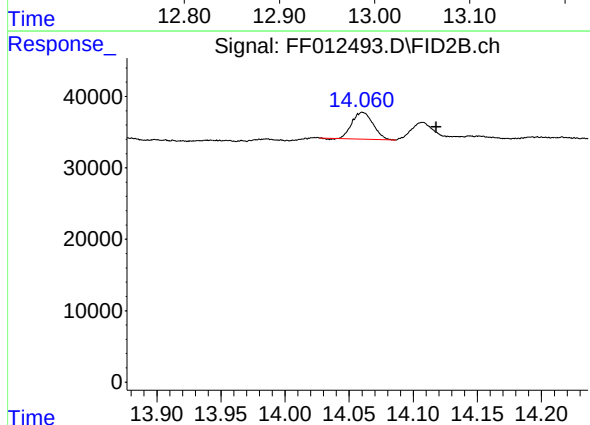




#7 N-EICOSANE

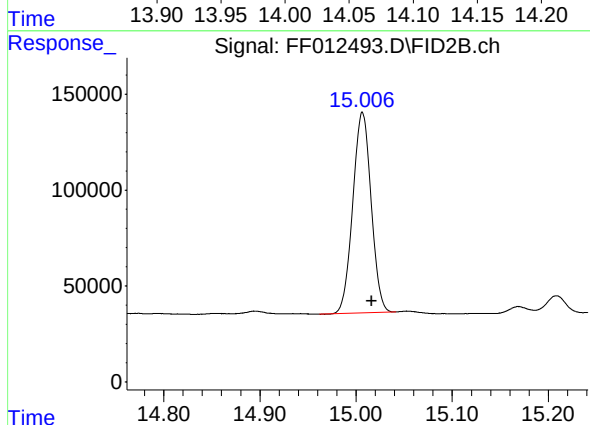
R.T.: 12.983 min
Delta R.T.: 0.060 min
Response: 90945
Conc: 0.66 ug/ml

Instrument :
FID_F
ClientSampleId :



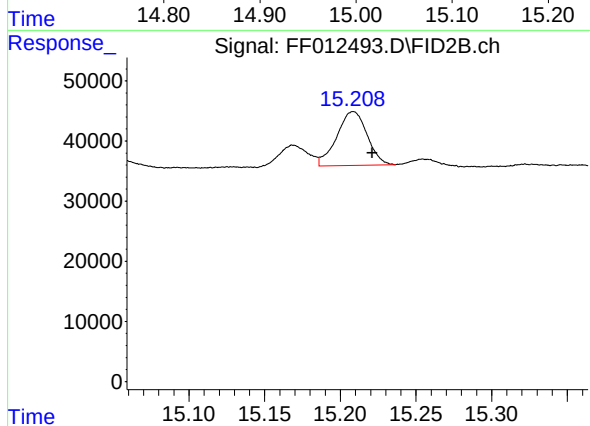
#8 N-DOCOSANE

R.T.: 14.061 min
Delta R.T.: -0.057 min
Response: 42715
Conc: 0.32 ug/ml



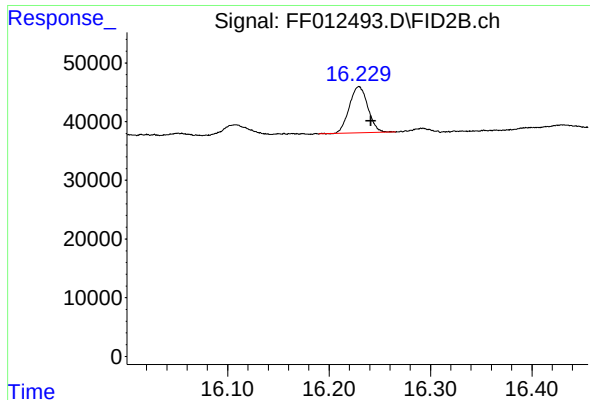
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.007 min
Delta R.T.: -0.009 min
Response: 1389011
Conc: 11.56 ug/ml



#10 N-TETRACOSANE

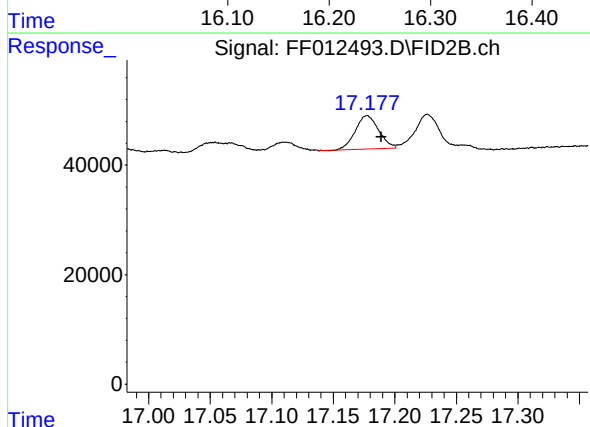
R.T.: 15.209 min
Delta R.T.: -0.012 min
Response: 124951
Conc: 0.92 ug/ml



#11 N-HEXACOSANE

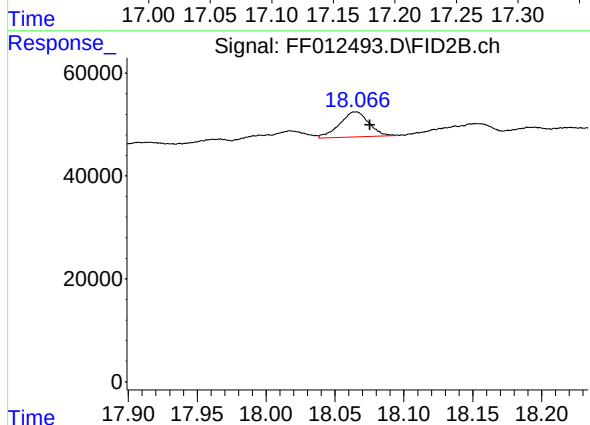
R.T.: 16.229 min
Delta R.T.: -0.012 min
Response: 99994
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



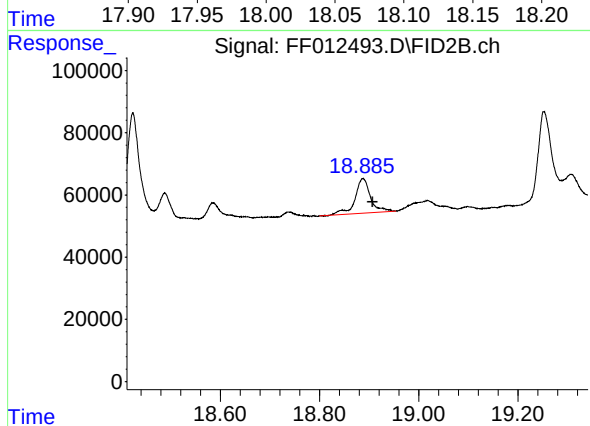
#12 N-OCTACOSANE

R.T.: 17.177 min
Delta R.T.: -0.012 min
Response: 80253
Conc: 0.61 ug/ml



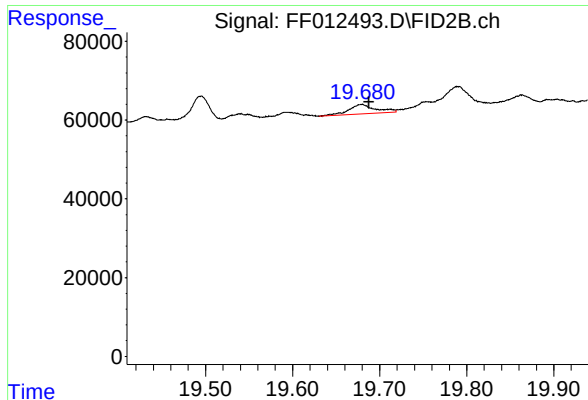
#13 N-TRIACONTANE

R.T.: 18.065 min
Delta R.T.: -0.011 min
Response: 71949
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

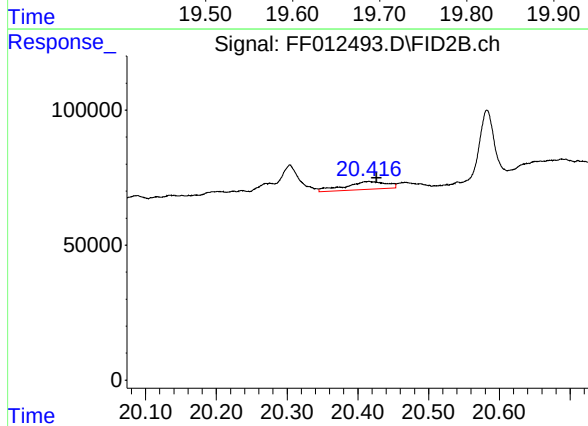
R.T.: 18.887 min
Delta R.T.: -0.019 min
Response: 243347
Conc: 1.93 ug/ml



#15 N-TETRATRIACONTANE

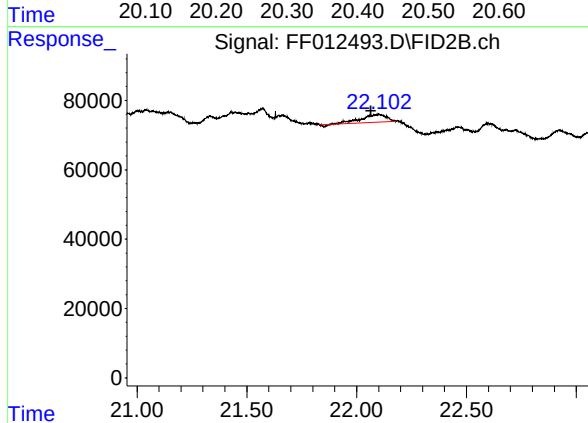
R.T.: 19.679 min
Delta R.T.: -0.008 min
Response: 51110
Conc: 0.45 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.416 min
Delta R.T.: -0.011 min
Response: 118518
Conc: 1.16 ug/ml



#18 N-TETRACONTANE

R.T.: 22.102 min
Delta R.T.: 0.037 min
Response: 174279
Conc: 1.80 ug/ml