

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
 Data File : FF010980.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2022 13:30
 Operator : AJ\MA
 Sample : N3564-19 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 22:11:48 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...	14.815	156500	1.668 ug/ml
Target Compounds			
7) N-EICOSANE	12.717	87871	0.817 ug/ml
8) N-DOCOSANE	13.914	294451	2.780 ug/ml
10) N-TETRACOSANE	15.016	236333	2.254 ug/ml
11) N-HEXACOSANE	16.037	243818	2.340 ug/ml
12) N-OCTACOSANE	16.987	234409	2.246 ug/ml
13) N-TRIACONTANE	17.869	348763	3.322 ug/ml
14) N-DOTRIACONTANE	18.702	235008	2.190 ug/ml
15) N-TETRATRIACONTANE	19.486	353126	3.622 ug/ml
16) N-HEXATRIACONTANE	20.221	99991	1.163 ug/ml

(f)=RT Delta > 1/2 Window

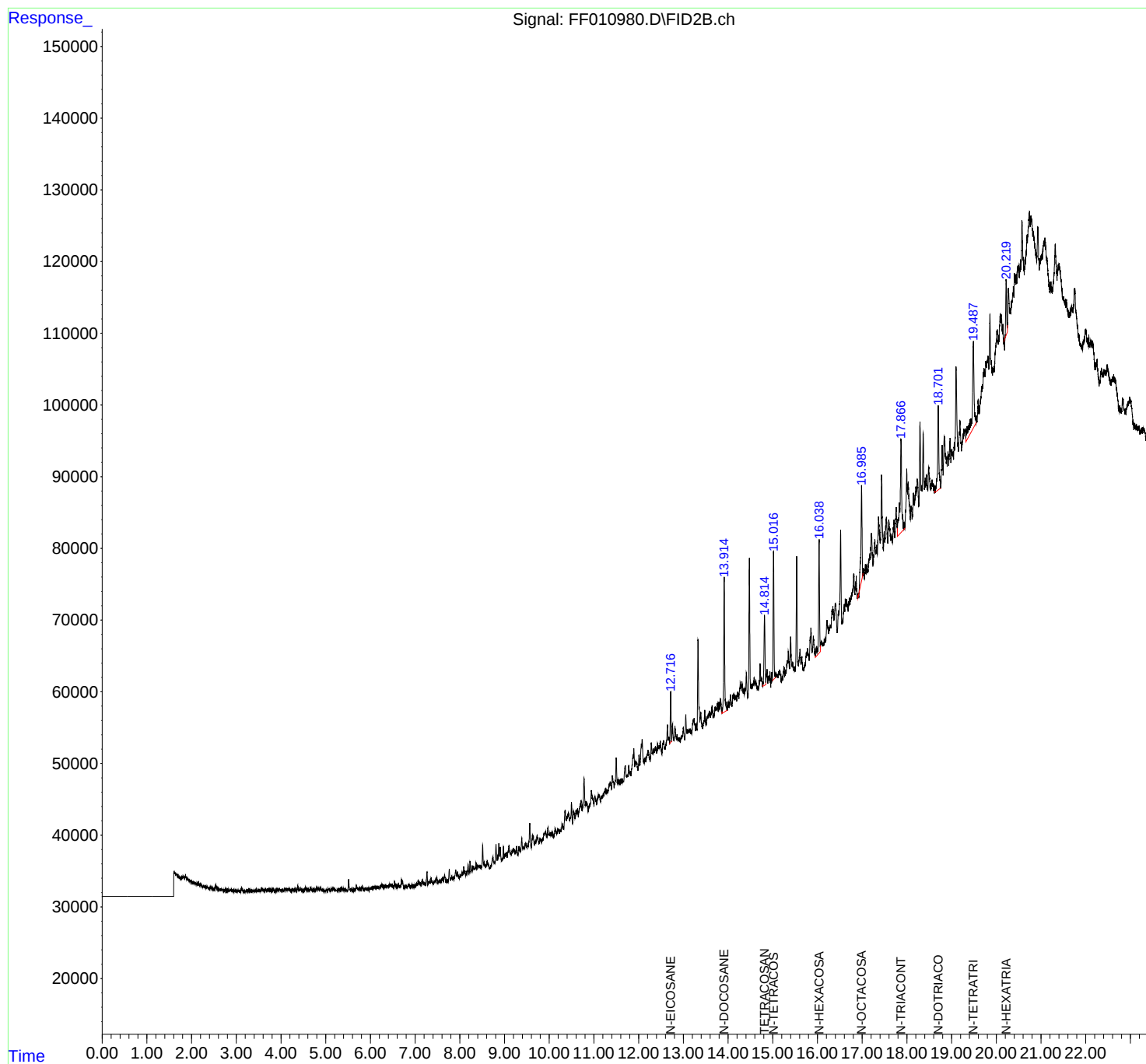
(m)=manual int.

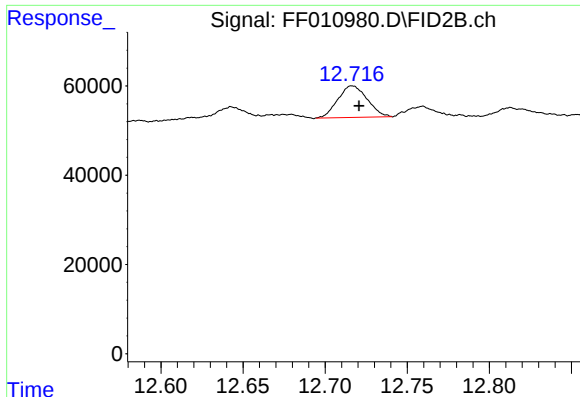
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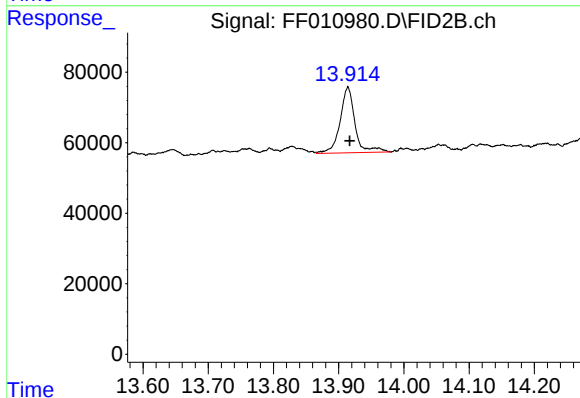




#7 N-EICOSANE

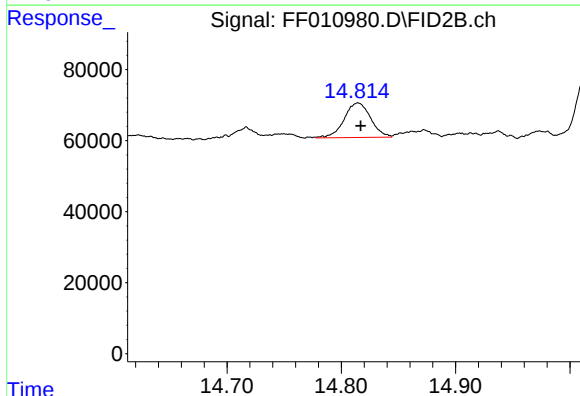
R.T.: 12.717 min
Delta R.T.: -0.004 min
Response: 87871
Conc: 0.82 ug/ml

Instrument :
FID_F
ClientSampleId :



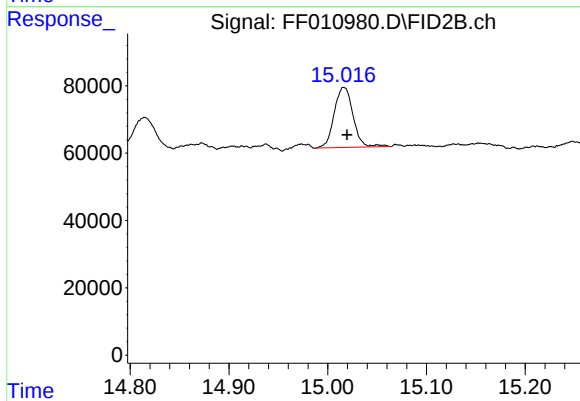
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 294451
Conc: 2.78 ug/ml



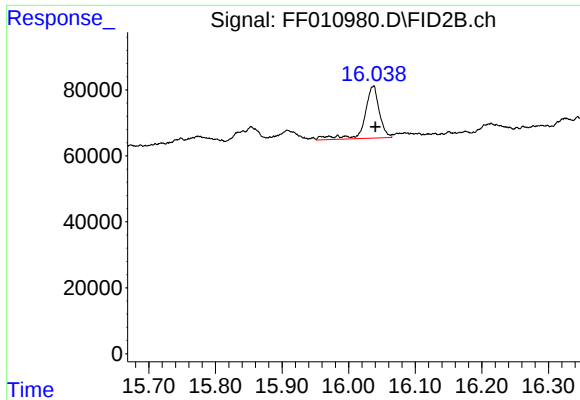
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.815 min
Delta R.T.: -0.002 min
Response: 156500
Conc: 1.67 ug/ml



#10 N-TETRACOSANE

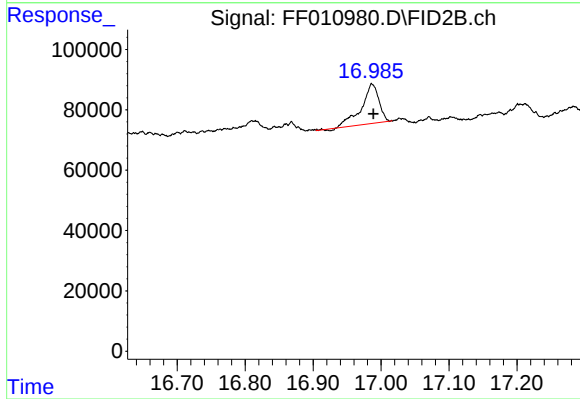
R.T.: 15.016 min
Delta R.T.: -0.003 min
Response: 236333
Conc: 2.25 ug/ml



#11 N-HEXACOSANE

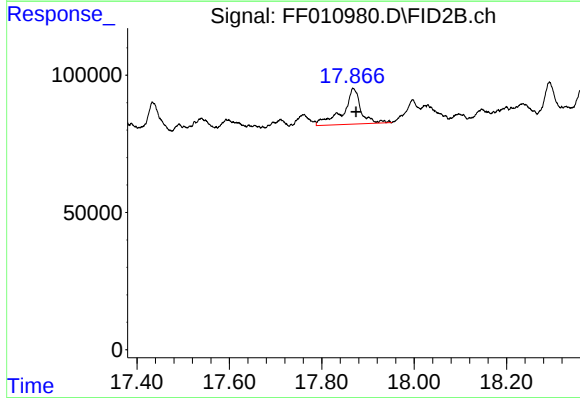
R.T.: 16.037 min
Delta R.T.: -0.004 min
Response: 243818
Conc: 2.34 ug/ml

Instrument :
FID_F
ClientSampleId :



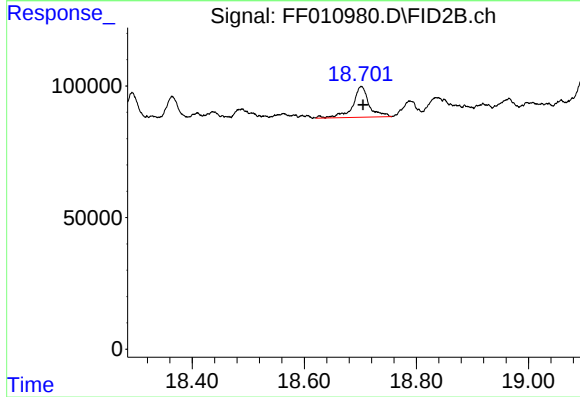
#12 N-OCTACOSANE

R.T.: 16.987 min
Delta R.T.: -0.002 min
Response: 234409
Conc: 2.25 ug/ml



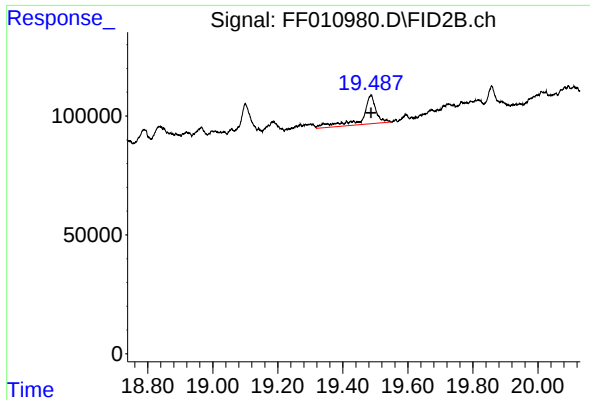
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: -0.005 min
Response: 348763
Conc: 3.32 ug/ml



#14 N-DOTRIACONTANE

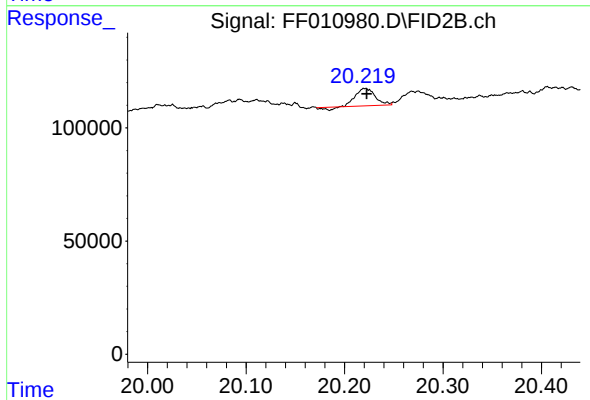
R.T.: 18.702 min
Delta R.T.: -0.003 min
Response: 235008
Conc: 2.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: 0.000 min
Response: 353126
Conc: 3.62 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: -0.001 min
Response: 99991
Conc: 1.16 ug/ml