

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010038.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 20:41
 Operator : AJ\MA
 Sample : N1951-07
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:36:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.698	2282191	15.218 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.873	155475	0.971 ug/ml
13) N-TRIACONTANE	17.760	75221	0.490 ug/ml
14) N-DOTRIACONTANE	18.593	124711	0.854 ug/ml
15) N-TETRATRIACONTANE	19.382	153276	1.119 ug/ml
16) N-HEXATRIACONTANE	20.130	177505	1.428 ug/ml
18) N-TETRACONTANE	21.778	1422086	13.858 ug/ml

(f)=RT Delta > 1/2 Window

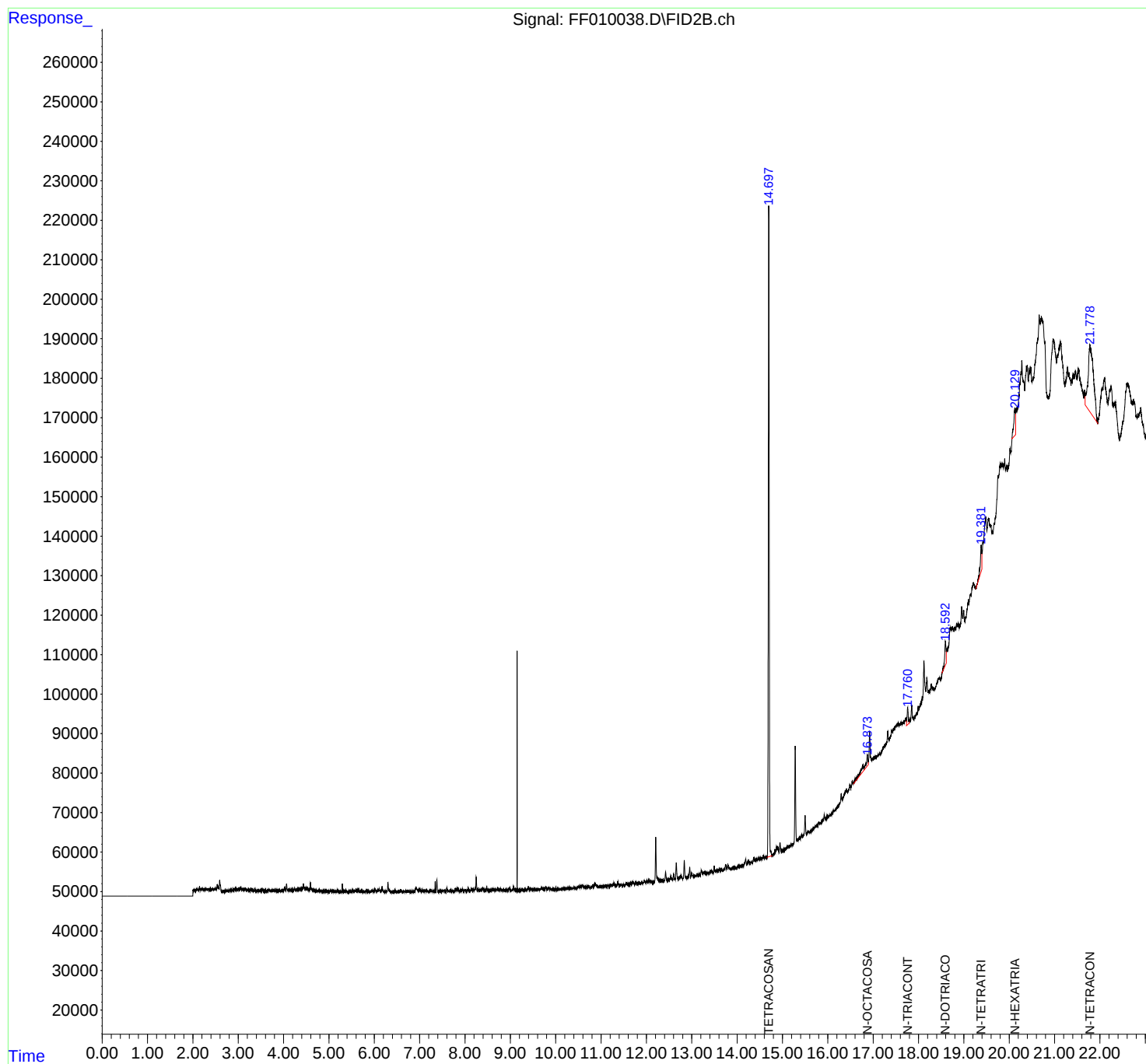
(m)=manual int.

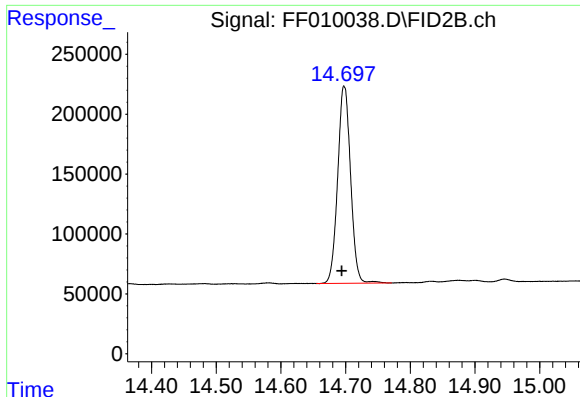
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

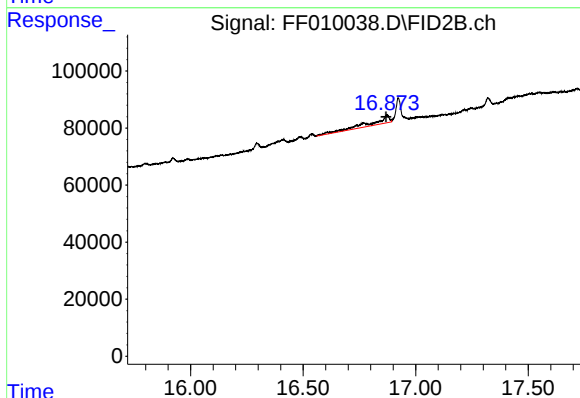




#9 TETRACOSANE-d50 (SURROGATE)

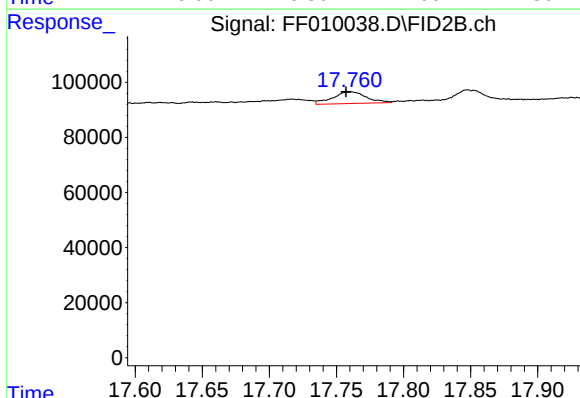
R.T.: 14.698 min
Delta R.T.: 0.004 min
Response: 2282191
Conc: 15.22 ug/ml

Instrument :
FID_F
ClientSampleId :



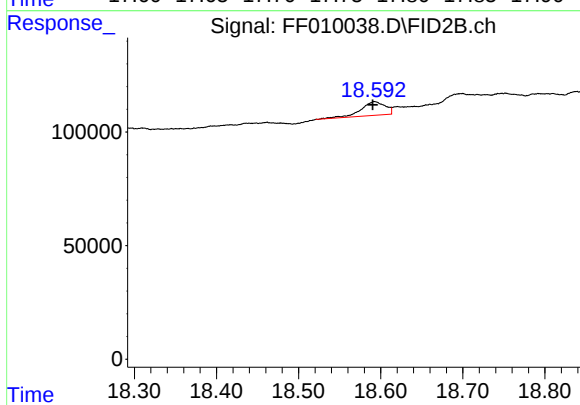
#12 N-OCTACOSANE

R.T.: 16.873 min
Delta R.T.: 0.004 min
Response: 155475
Conc: 0.97 ug/ml



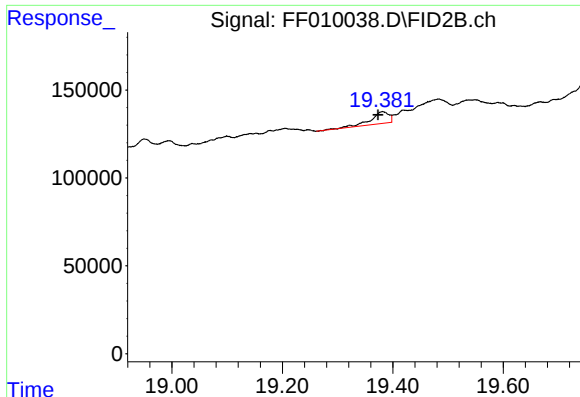
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: 0.003 min
Response: 75221
Conc: 0.49 ug/ml



#14 N-DOTRIACONTANE

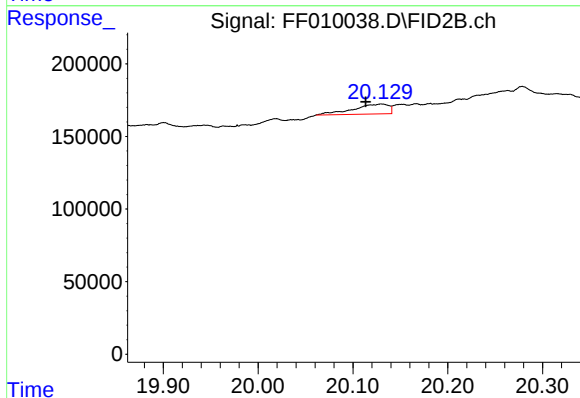
R.T.: 18.593 min
Delta R.T.: 0.003 min
Response: 124711
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

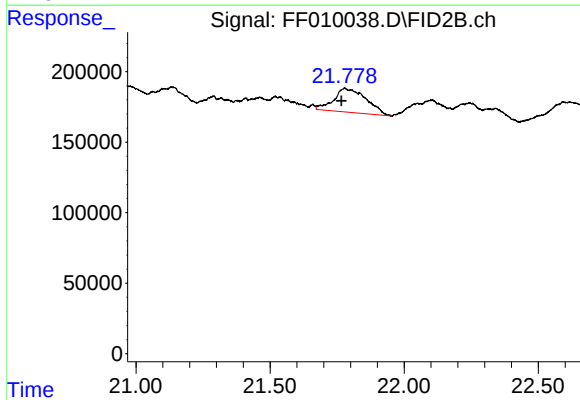
R.T.: 19.382 min
Delta R.T.: 0.008 min
Response: 153276
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.130 min
Delta R.T.: 0.017 min
Response: 177505
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.778 min
Delta R.T.: 0.013 min
Response: 1422086
Conc: 13.86 ug/ml