

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042222\
 Data File : FF010374.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2022 13:51
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 23:04:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.653	162996	1.364 ug/ml
Target Compounds			
3) N-DODECANE	6.373	4276208	32.116 ug/ml
12) N-OCTACOSANE	16.786	4320747	32.599 ug/ml
13) N-TRIACONTANE	17.669	319875	2.423 ug/ml
14) N-DOTRIACONTANE	18.501	397195	3.077 ug/ml
15) N-TETRATRIACONTANE	19.283	220929	1.898 ug/ml
16) N-HEXATRIACONTANE	20.022	128032	1.228 ug/ml

(f)=RT Delta > 1/2 Window

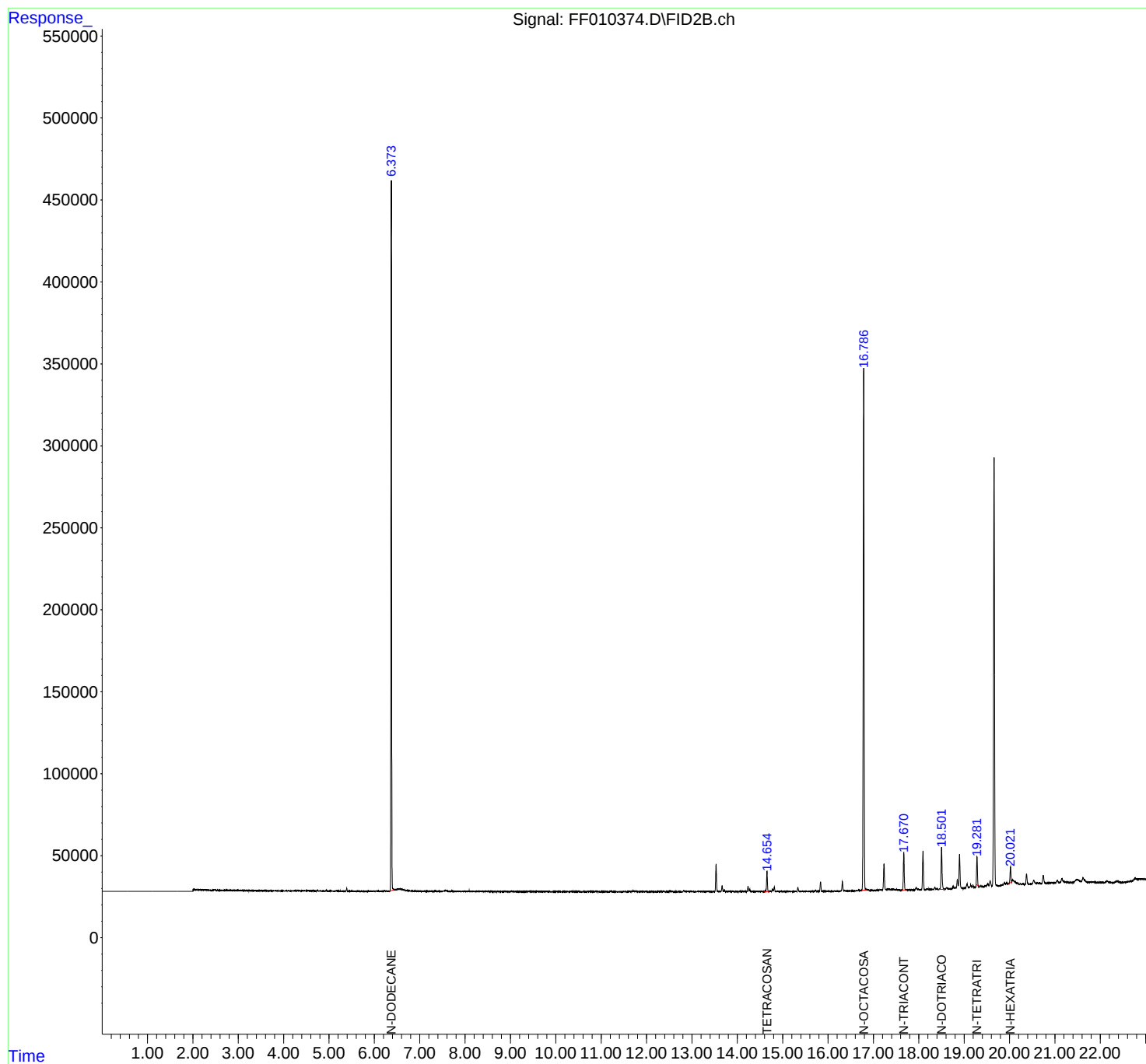
(m)=manual int.

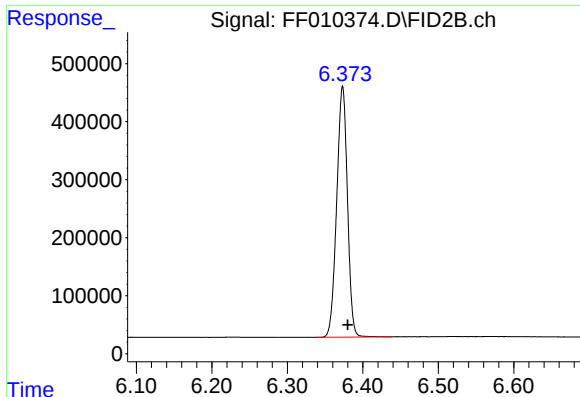
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

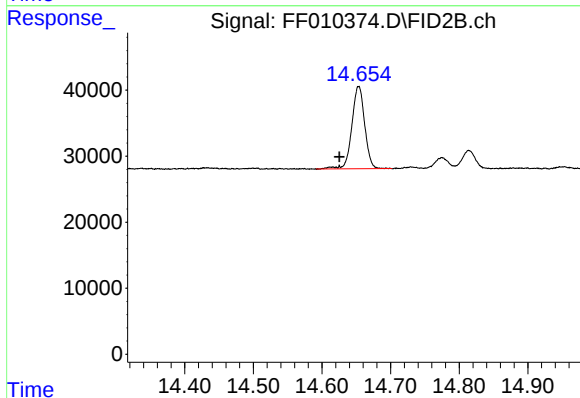




#3 N-DODECANE

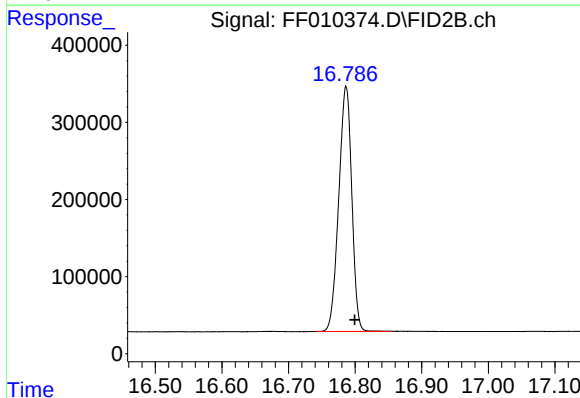
R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 4276208
Conc: 32.12 ug/ml

Instrument :
FID_F
ClientSampleId :



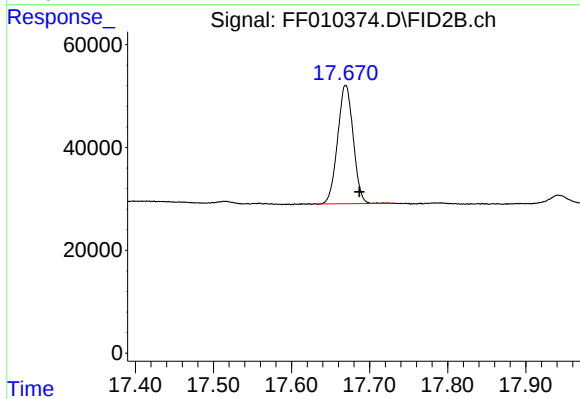
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.653 min
Delta R.T.: 0.028 min
Response: 162996
Conc: 1.36 ug/ml



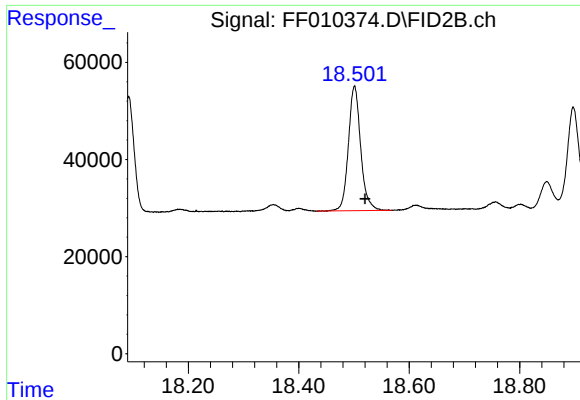
#12 N-OCTACOSANE

R.T.: 16.786 min
Delta R.T.: -0.013 min
Response: 4320747
Conc: 32.60 ug/ml



#13 N-TRIACONTANE

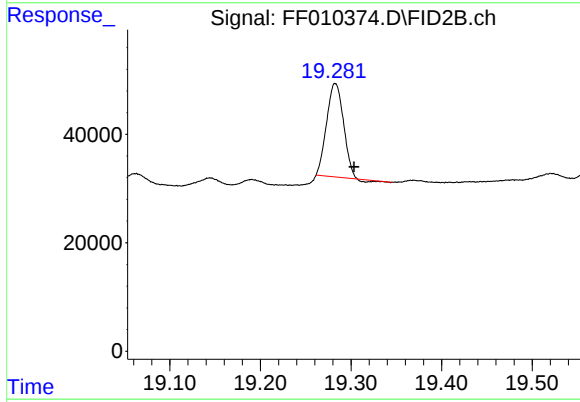
R.T.: 17.669 min
Delta R.T.: -0.018 min
Response: 319875
Conc: 2.42 ug/ml



#14 N-DOTRIACONTANE

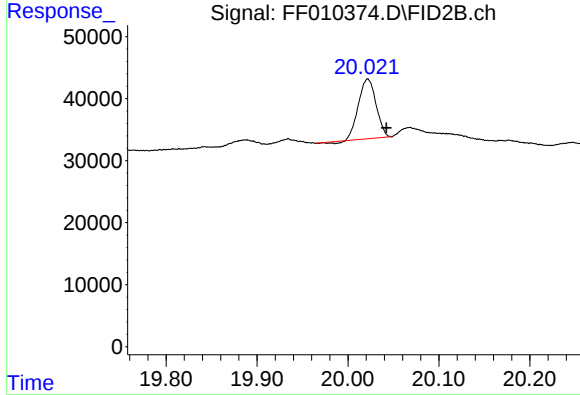
R.T.: 18.501 min
Delta R.T.: -0.019 min
Response: 397195
Conc: 3.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: -0.021 min
Response: 220929
Conc: 1.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: -0.021 min
Response: 128032
Conc: 1.23 ug/ml