

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010065.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 20:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:16:08 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...	14.693	3147909	20.990 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.867	85780	0.536 ug/ml
13) N-TRIACONTANE	17.754	317259	2.065 ug/ml
14) N-DOTRIACONTANE	18.587	262815	1.800 ug/ml
15) N-TETRATRIACONTANE	19.371	169431	1.237 ug/ml
16) N-HEXATRIACONTANE	20.111	151003	1.214 ug/ml

(f)=RT Delta > 1/2 Window

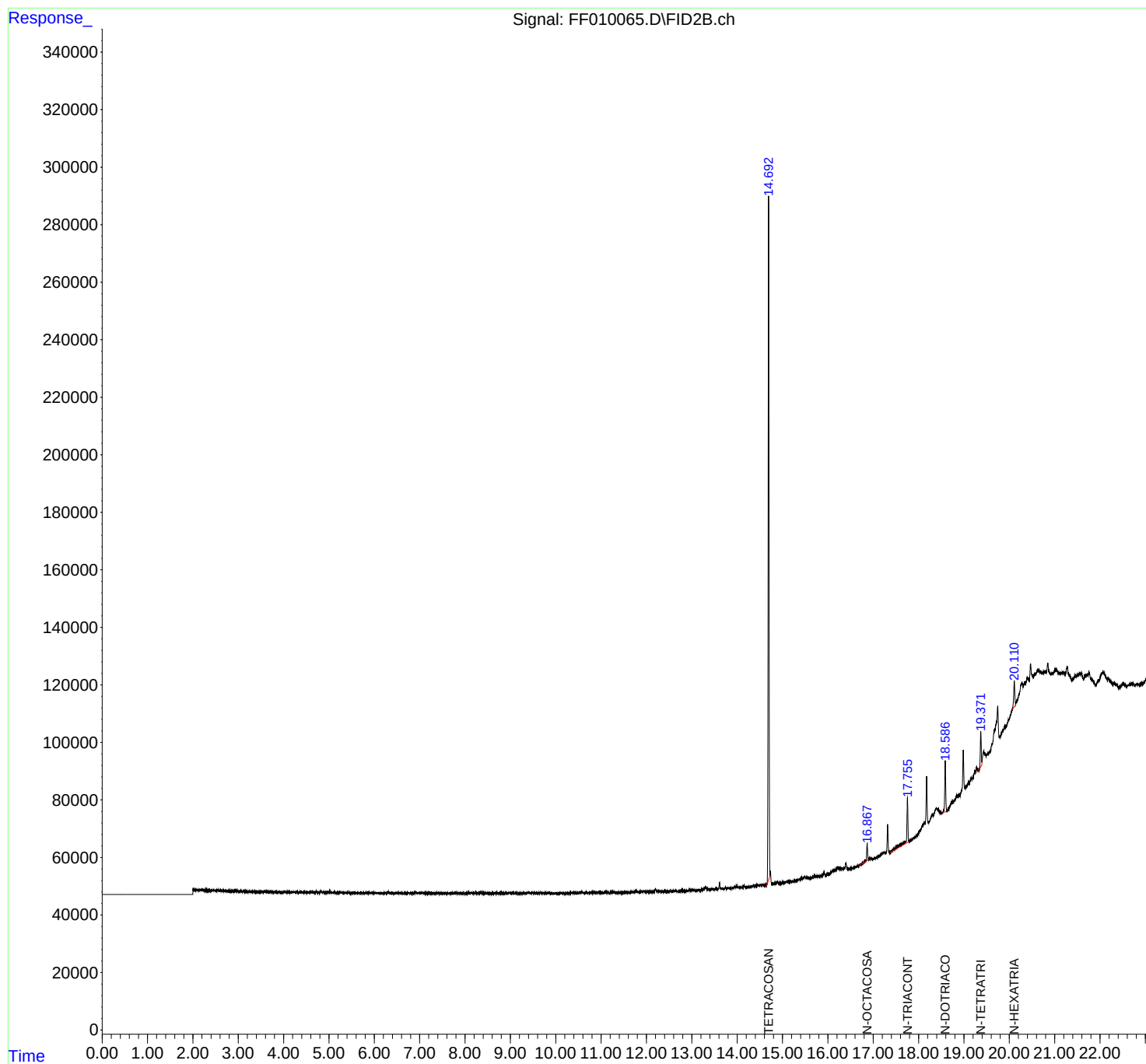
(m)=manual int.

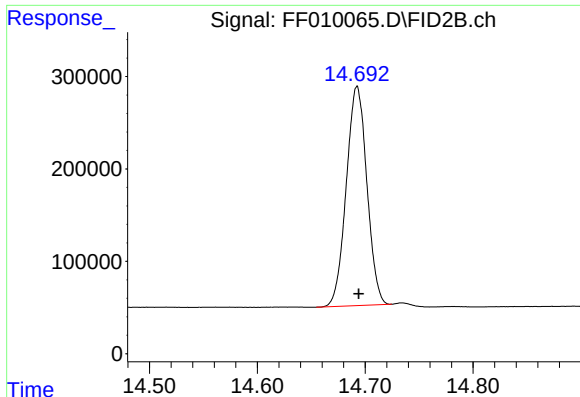
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

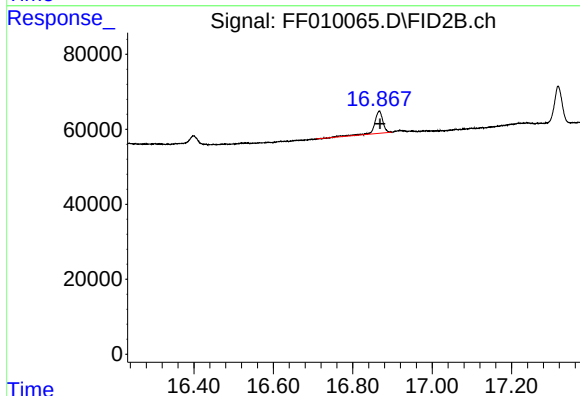




#9 TETRACOSANE-d50 (SURROGATE)

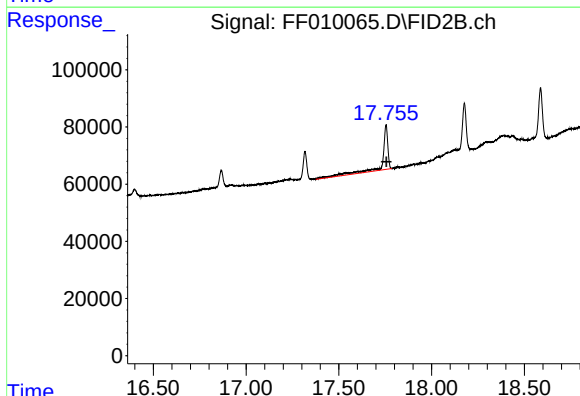
R.T.: 14.693 min
Delta R.T.: -0.002 min
Response: 3147909
Conc: 20.99 ug/ml

Instrument :
FID_F
ClientSampleId :



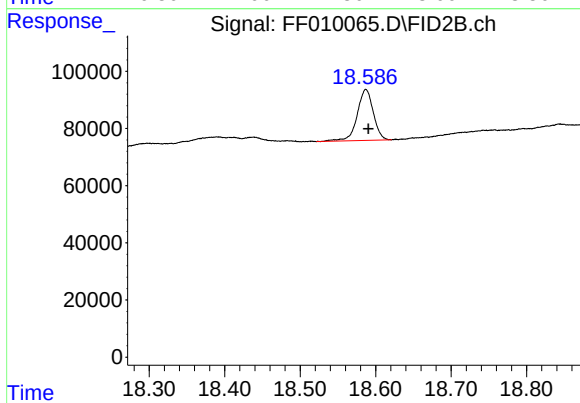
#12 N-OCTACOSANE

R.T.: 16.867 min
Delta R.T.: -0.002 min
Response: 85780
Conc: 0.54 ug/ml



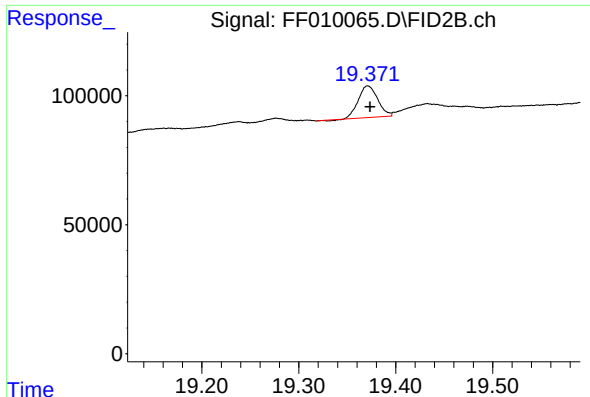
#13 N-TRIACONTANE

R.T.: 17.754 min
Delta R.T.: -0.003 min
Response: 317259
Conc: 2.07 ug/ml



#14 N-DOTRIACONTANE

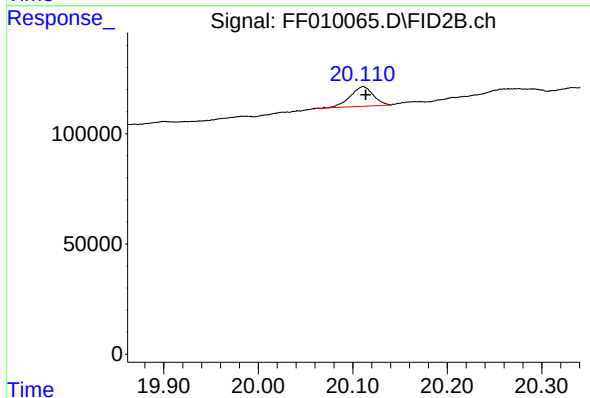
R.T.: 18.587 min
Delta R.T.: -0.003 min
Response: 262815
Conc: 1.80 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: -0.002 min
Response: 169431
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.111 min
Delta R.T.: -0.003 min
Response: 151003
Conc: 1.21 ug/ml