

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010047.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 10:19
 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 22:12:51 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...	14.696	2923240	19.492 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.757	174689	1.137 ug/ml
14) N-DOTRIACONTANE	18.590	216084	1.480 ug/ml
15) N-TETRATRIACONTANE	19.374	137806	1.006 ug/ml
16) N-HEXATRIACONTANE	20.115	156238	1.257 ug/ml
17) N-OCTATRIACONTANE	20.852	83976	0.754 ug/ml

(f)=RT Delta > 1/2 Window

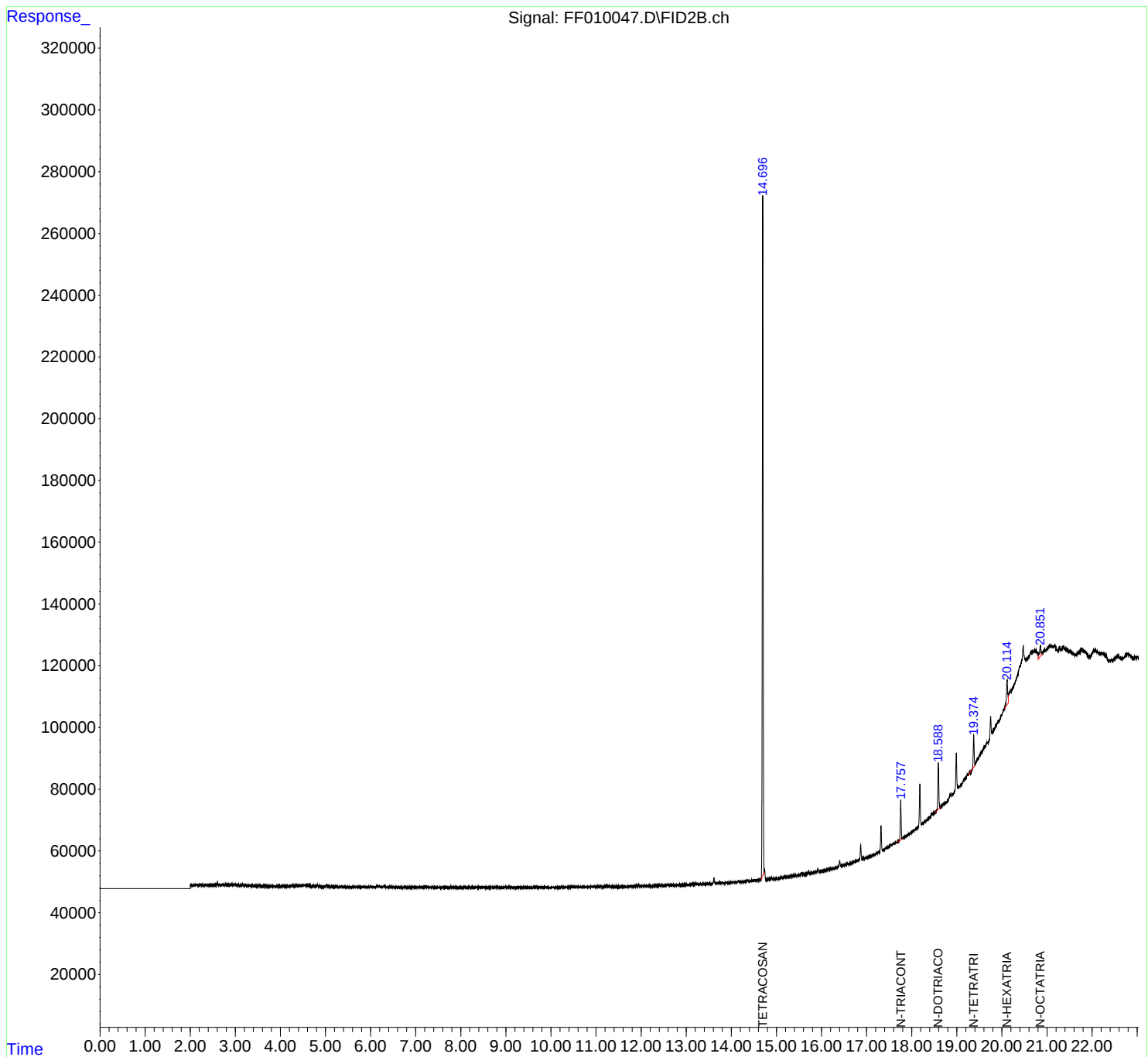
(m)=manual int.

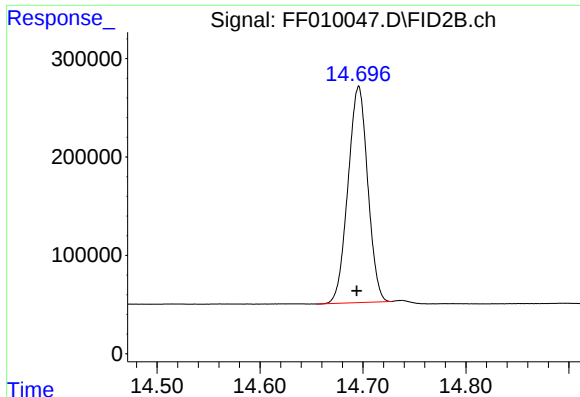
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
Data File : FF010047.D
Signal(s) : FID2B.ch
Acq On : 17 Mar 2022 10:19
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 17 22:12:51 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

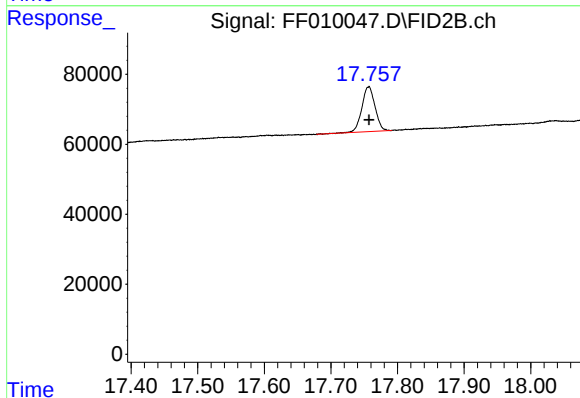




#9 TETRACOSANE-d50 (SURROGATE)

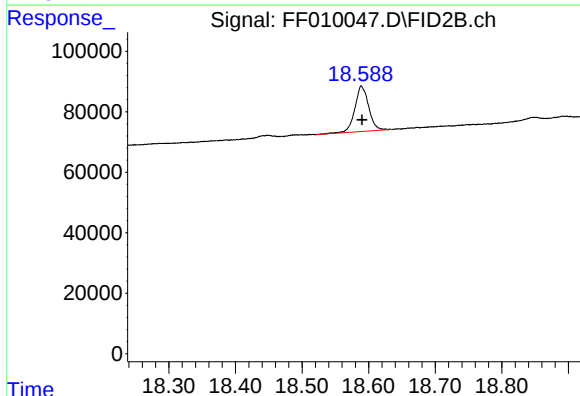
R.T.: 14.696 min
Delta R.T.: 0.002 min
Response: 2923240
Conc: 19.49 ug/ml

Instrument :
FID_F
ClientSampleId :



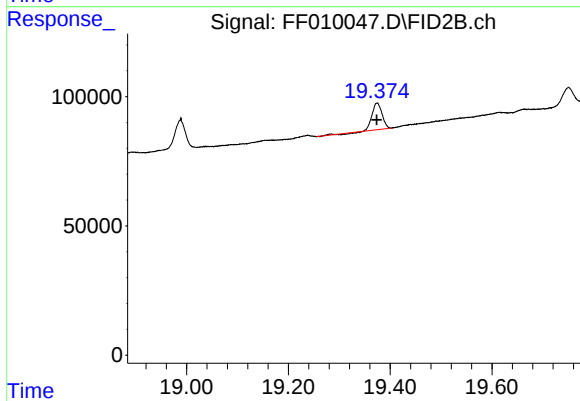
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: 0.000 min
Response: 174689
Conc: 1.14 ug/ml



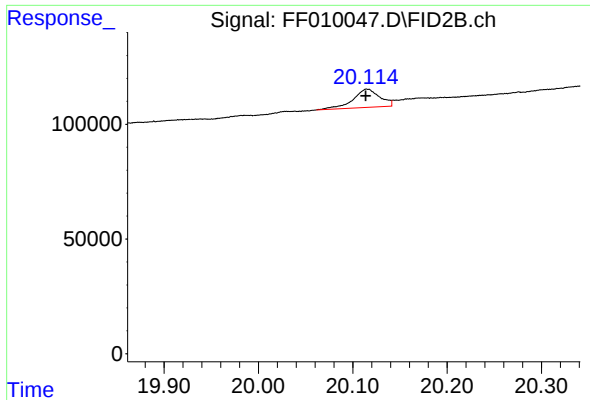
#14 N-DOTRIACONTANE

R.T.: 18.590 min
Delta R.T.: 0.000 min
Response: 216084
Conc: 1.48 ug/ml



#15 N-TETRATRIACONTANE

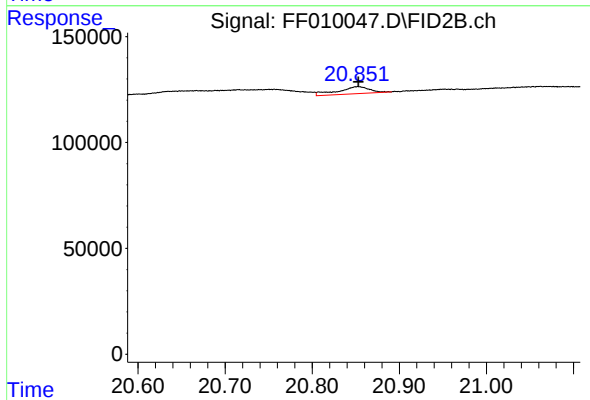
R.T.: 19.374 min
Delta R.T.: 0.000 min
Response: 137806
Conc: 1.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.115 min
Delta R.T.: 0.002 min
Response: 156238
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.852 min
Delta R.T.: 0.000 min
Response: 83976
Conc: 0.75 ug/ml