

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009669.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 20:39
 Operator : AJ\MA
 Sample : N1051-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:42:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.455	1944477	16.786 ug/ml
Target Compounds			
4) N-TETRADECANE	8.033	38212	0.263 ug/ml
10) N-TETRACOSANE	14.702	36325	0.276 ug/ml
12) N-OCTACOSANE	16.620	75010	0.630 ug/ml
13) N-TRIACONTANE	17.503	107044	0.935 ug/ml
14) N-DOTRIACONTANE	18.331	197698	1.809 ug/ml
15) N-TETRATRIACONTANE	19.115	356034	3.361 ug/ml
16) N-HEXATRIACONTANE	19.852	587331	5.864 ug/ml
17) N-OCTATRIACONTANE	20.557	958619	9.762 ug/ml

(f)=RT Delta > 1/2 Window

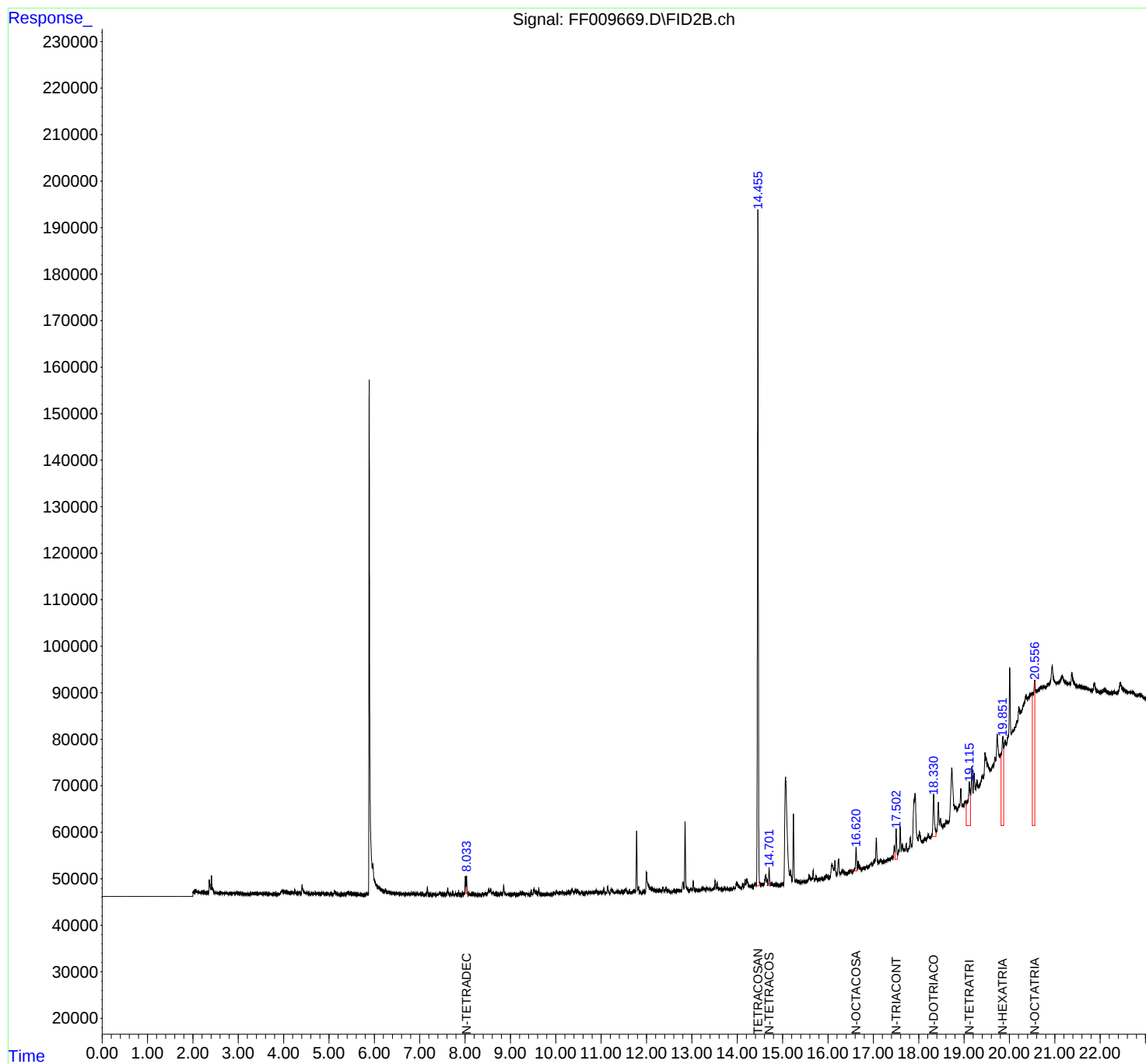
(m)=manual int.

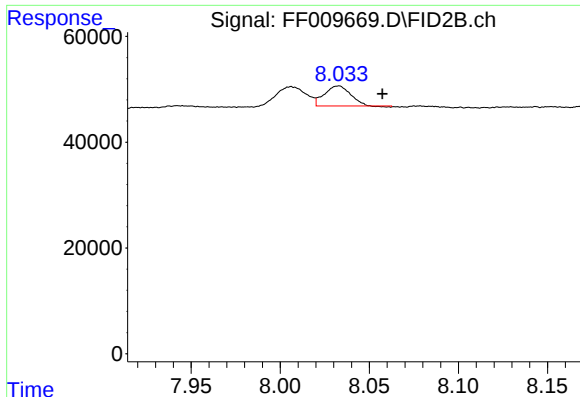
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Signal Info : 20mx0.18mmx0.18um

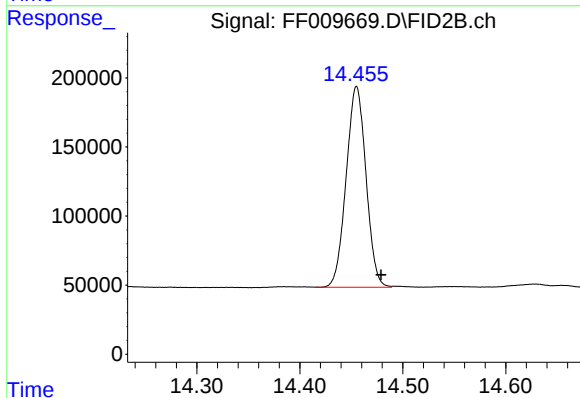




#4 N-TETRADECANE

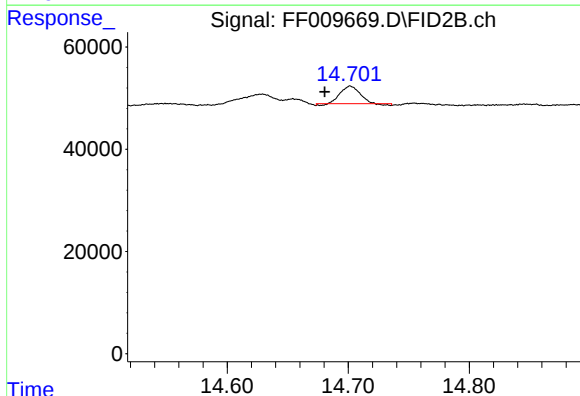
R.T.: 8.033 min
Delta R.T.: -0.024 min
Response: 38212
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



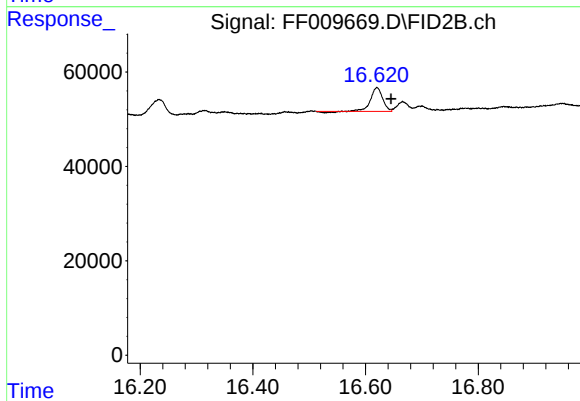
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.455 min
Delta R.T.: -0.024 min
Response: 1944477
Conc: 16.79 ug/ml



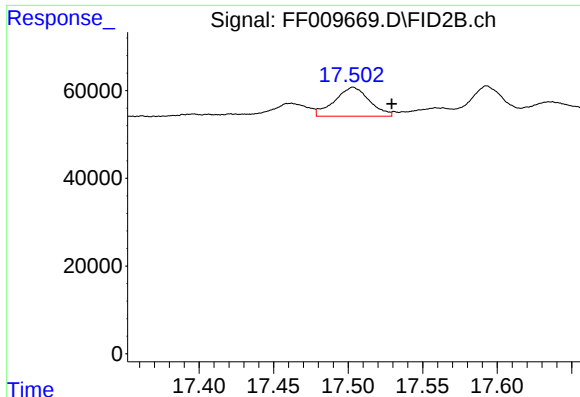
#10 N-TETRACOSANE

R.T.: 14.702 min
Delta R.T.: 0.021 min
Response: 36325
Conc: 0.28 ug/ml



#12 N-OCTACOSANE

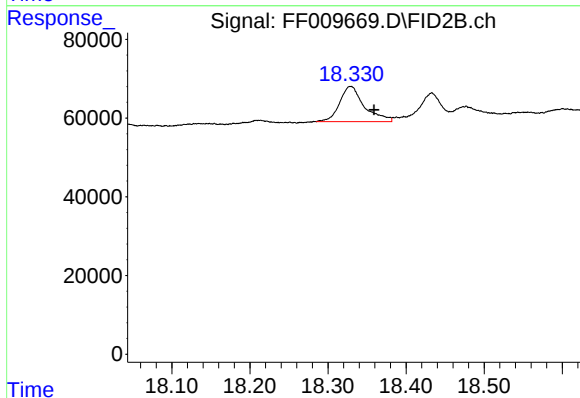
R.T.: 16.620 min
Delta R.T.: -0.025 min
Response: 75010
Conc: 0.63 ug/ml



#13 N-TRIACONTANE

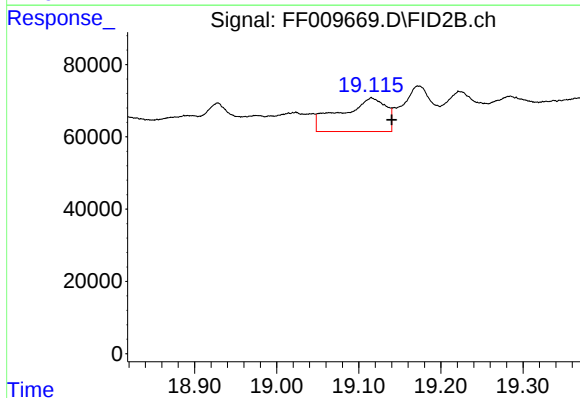
R.T.: 17.503 min
Delta R.T.: -0.026 min
Response: 107044
Conc: 0.93 ug/ml

Instrument :
FID_F
ClientSampleId :



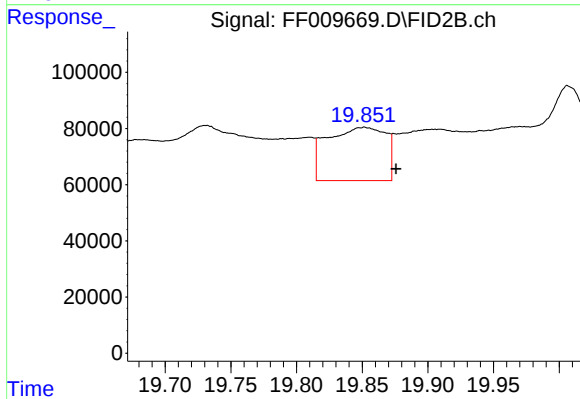
#14 N-DOTRIACONTANE

R.T.: 18.331 min
Delta R.T.: -0.028 min
Response: 197698
Conc: 1.81 ug/ml



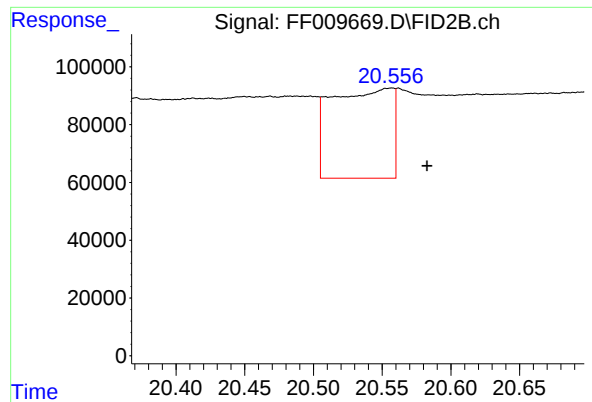
#15 N-TETRATRIACONTANE

R.T.: 19.115 min
Delta R.T.: -0.025 min
Response: 356034
Conc: 3.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.852 min
Delta R.T.: -0.024 min
Response: 587331
Conc: 5.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.557 min
Delta R.T.: -0.026 min
Response: 958619
Conc: 9.76 ug/ml

Instrument :

FID_F

ClientSampleId :