

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010117.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 13:10
 Operator : AJ\MA
 Sample : N1962-08 5X
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:28:51 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...	14.695	428253	2.856 ug/ml
Target Compounds			
5) N-HEXADECANE	9.858	118417	0.680 ug/ml
7) N-EICOSANE	12.544f	158239	0.911 ug/ml
8) N-DOCOSANE	13.825	298850	1.748 ug/ml
10) N-TETRACOSANE	14.879	1062622	6.292 ug/ml
12) N-OCTACOSANE	16.878	295753	1.848 ug/ml
13) N-TRIACONTANE	17.762	157778	1.027 ug/ml
15) N-TETRATRIACONTANE	19.379	68184	0.498 ug/ml

(f)=RT Delta > 1/2 Window

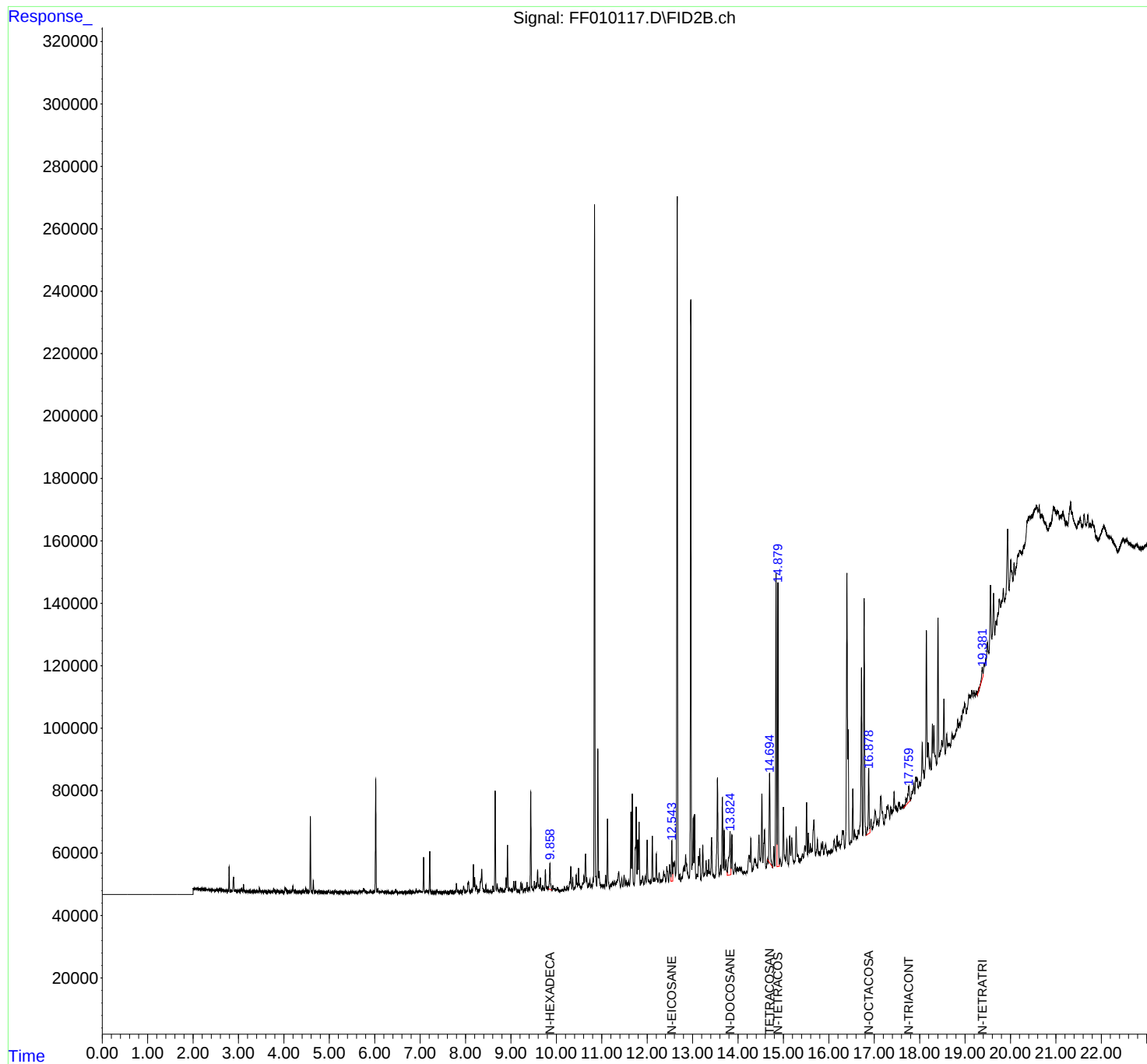
(m)=manual int.

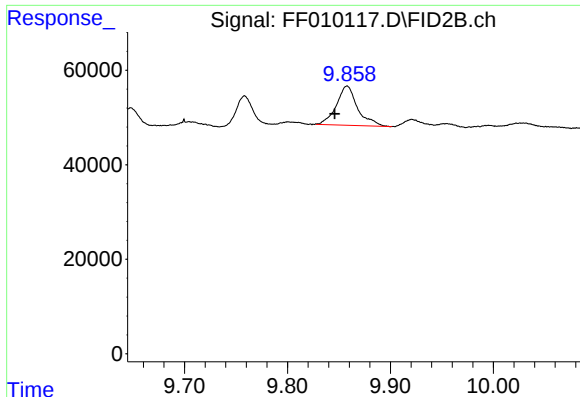
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

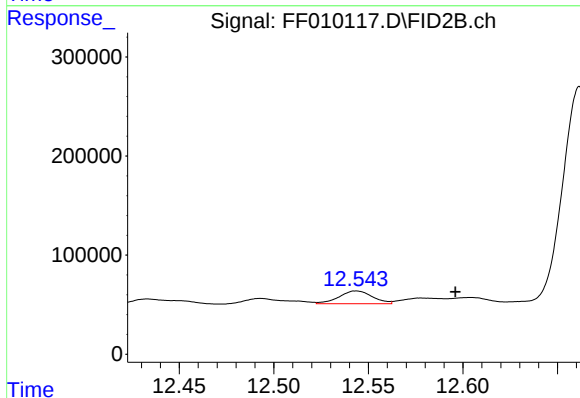




#5 N-HEXADECANE

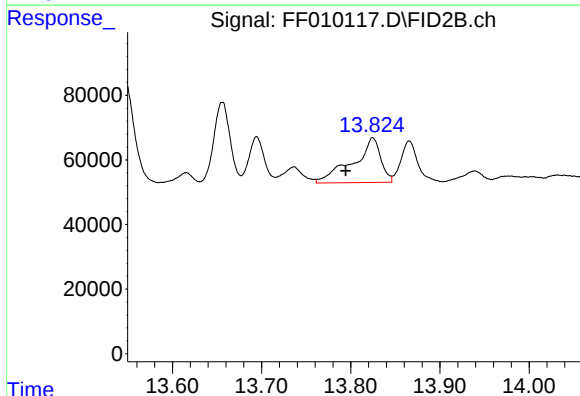
R.T.: 9.858 min
Delta R.T.: 0.012 min
Response: 118417
Conc: 0.68 ug/ml

Instrument :
FID_F
ClientSampleId :



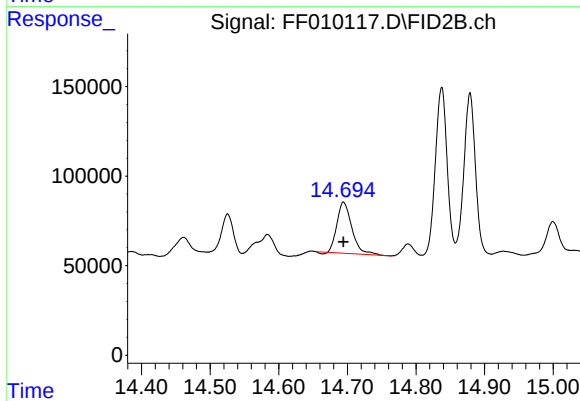
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.052 min
Response: 158239
Conc: 0.91 ug/ml



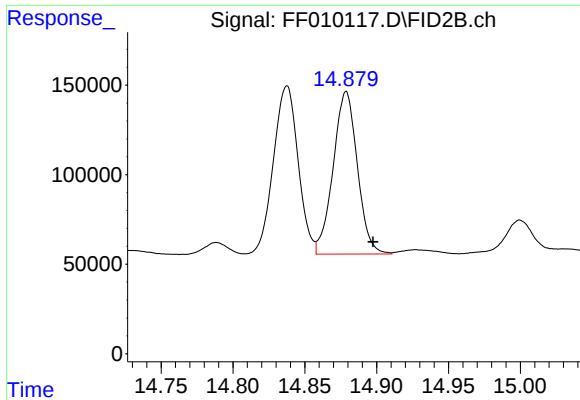
#8 N-DOCOSANE

R.T.: 13.825 min
Delta R.T.: 0.030 min
Response: 298850
Conc: 1.75 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

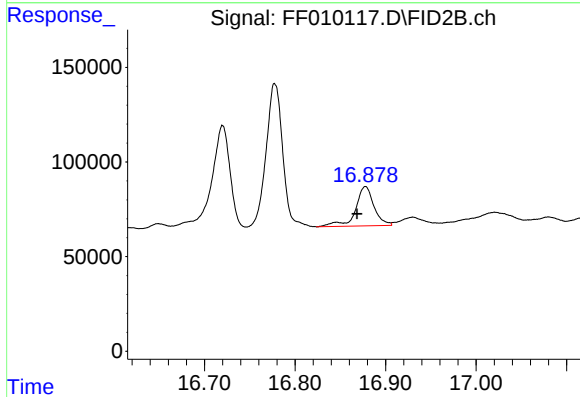
R.T.: 14.695 min
Delta R.T.: 0.000 min
Response: 428253
Conc: 2.86 ug/ml



#10 N-TETRACOSANE

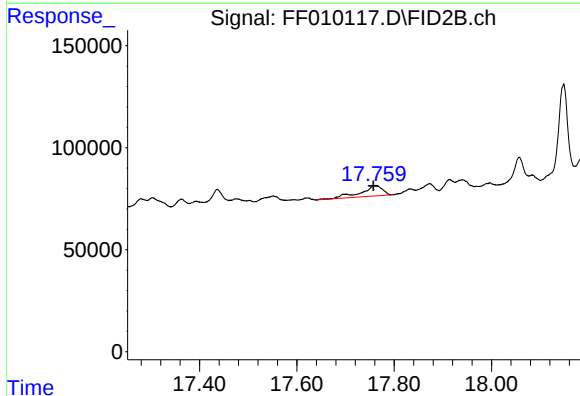
R.T.: 14.879 min
Delta R.T.: -0.019 min
Response: 1062622
Conc: 6.29 ug/ml

Instrument :
FID_F
ClientSampleId :



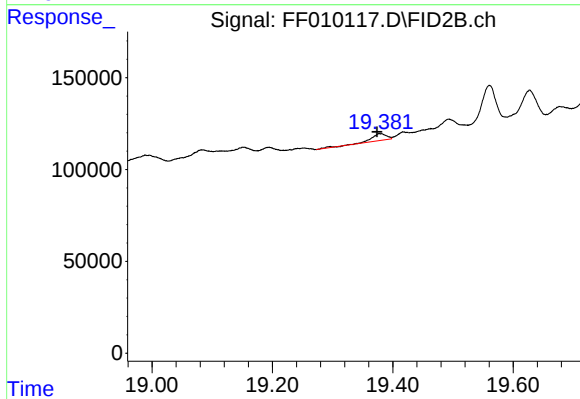
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.009 min
Response: 295753
Conc: 1.85 ug/ml



#13 N-TRIACONTANE

R.T.: 17.762 min
Delta R.T.: 0.005 min
Response: 157778
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.379 min
Delta R.T.: 0.006 min
Response: 68184
Conc: 0.50 ug/ml