

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012323\
Data File : FF011904.D
Signal(s) : FID2B.ch
Acq On : 23 Jan 2023 10:52
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 16:31:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
Quant Title :
QLast Update : Mon Jan 02 03:26:15 2023
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			
Target Compounds			
3) N-DODECANE	6.762	1910549	11.869 ug/ml
12) N-OCTACOSANE	17.222	1987656	11.490 ug/ml
13) N-TRIACONTANE	18.108	237720	1.420 ug/ml
14) N-DOTRIACONTANE	18.941	290142	1.792 ug/ml
15) N-TETRATRIACONTANE	19.724	210649	1.412 ug/ml
16) N-HEXATRIACONTANE	20.464	123999	0.925 ug/ml
17) N-OCTATRIACONTANE	21.205	83398	0.643 ug/ml

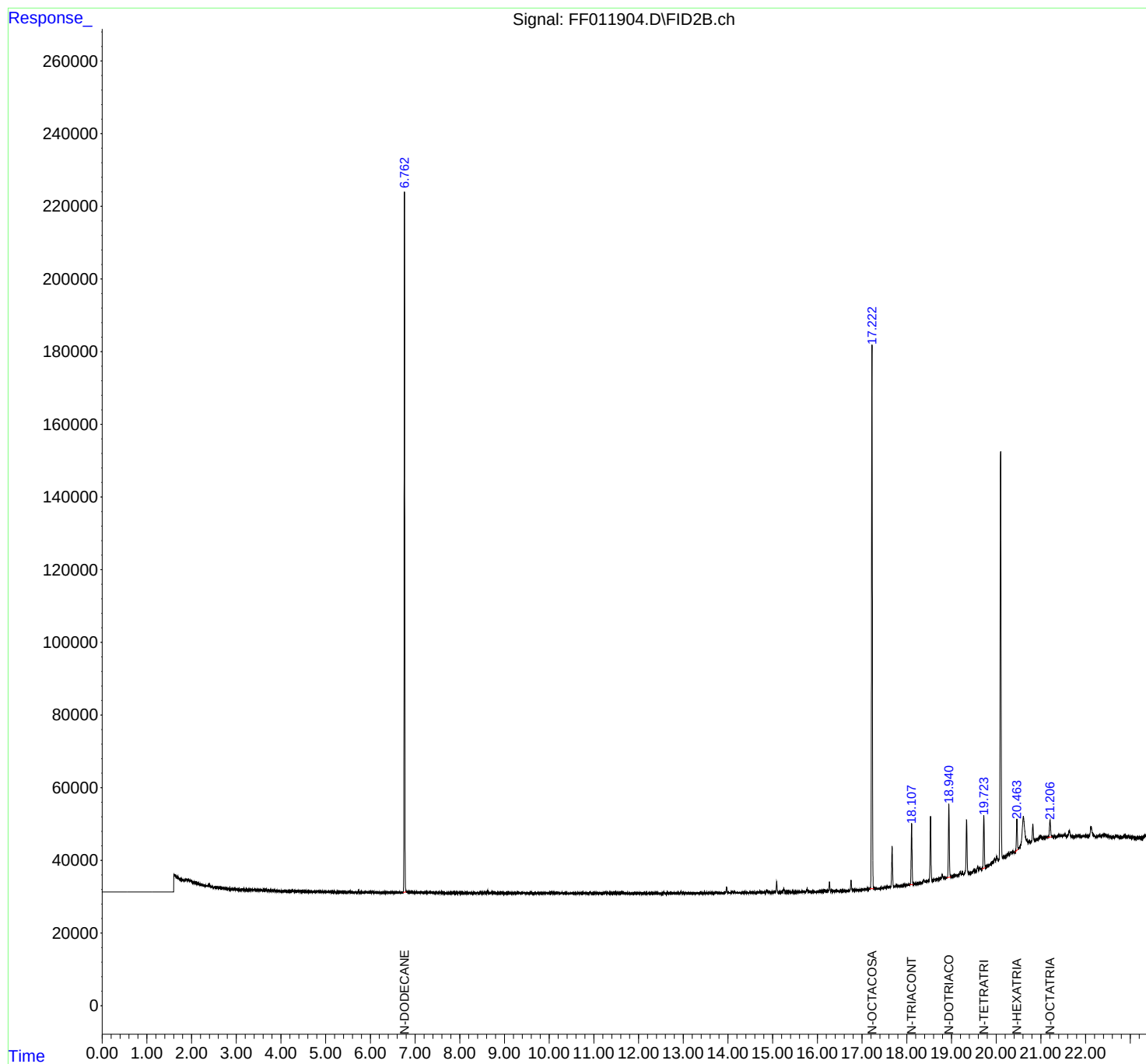
(f)=RT Delta > 1/2 Window

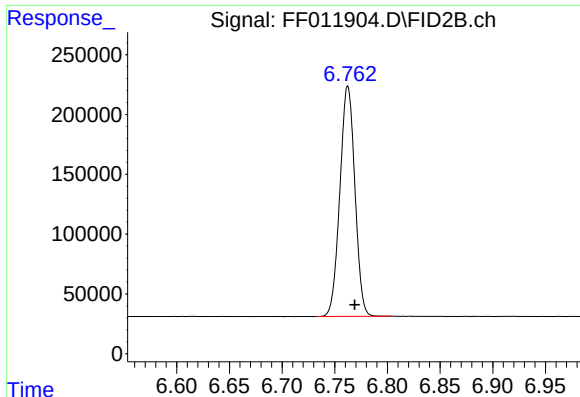
(m)=manual int.

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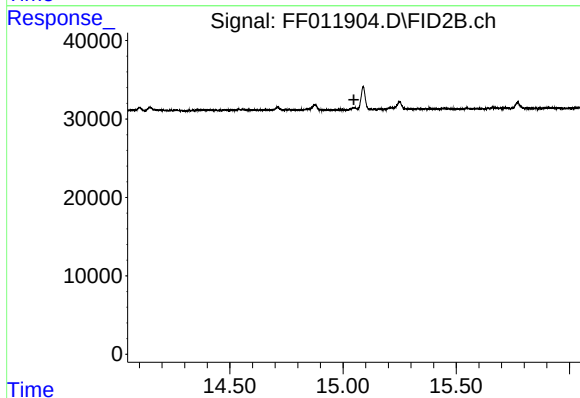
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





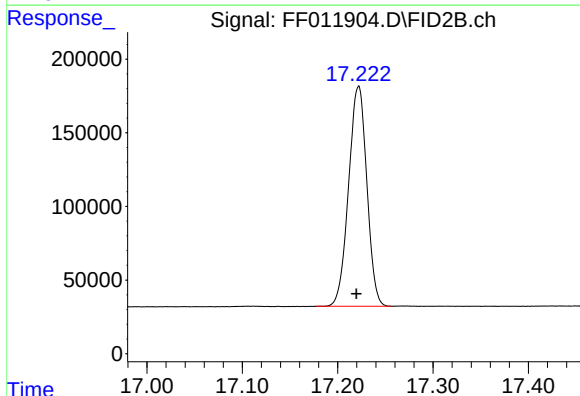
#3 N-DODECANE

R.T.: 6.762 min
Delta R.T.: -0.006 min
Response: 1910549
Conc: 11.87 ug/ml



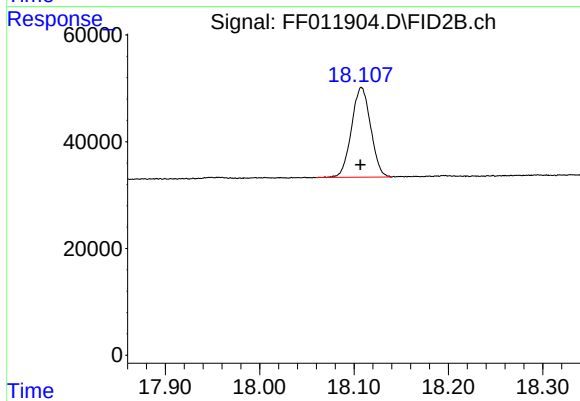
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.048 min
Response: 0
Conc: N.D.



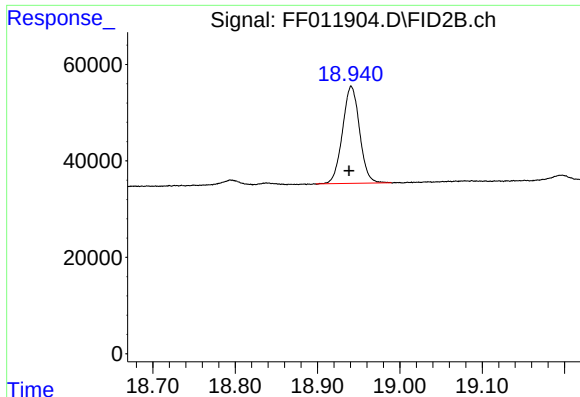
#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: 0.002 min
Response: 1987656
Conc: 11.49 ug/ml



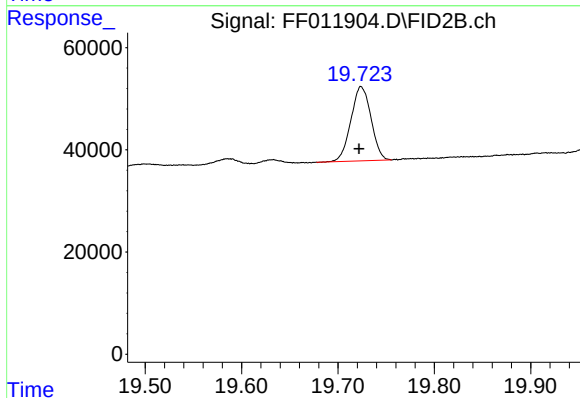
#13 N-TRIACONTANE

R.T.: 18.108 min
Delta R.T.: 0.001 min
Response: 237720
Conc: 1.42 ug/ml



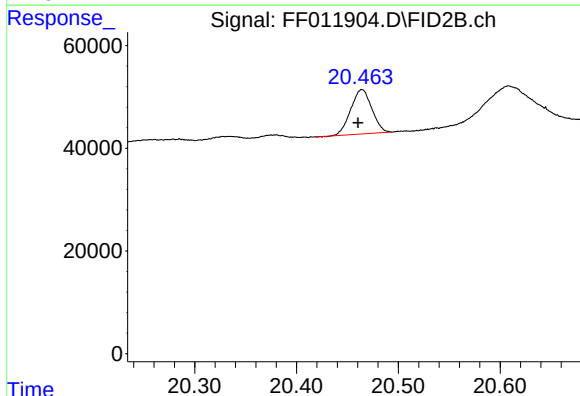
#14 N-DOTRIACONTANE

R.T.: 18.941 min
Delta R.T.: 0.003 min
Response: 290142
Conc: 1.79 ug/ml



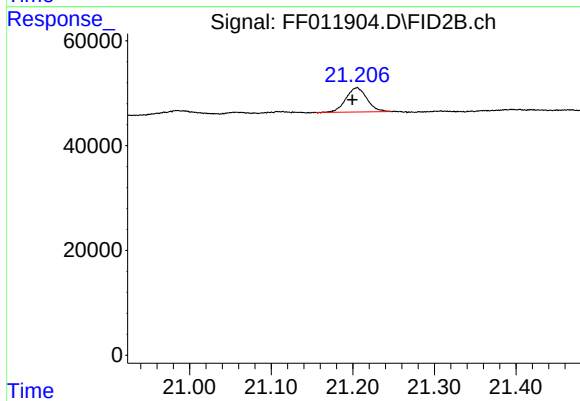
#15 N-TETRATRIACONTANE

R.T.: 19.724 min
Delta R.T.: 0.002 min
Response: 210649
Conc: 1.41 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.464 min
Delta R.T.: 0.004 min
Response: 123999
Conc: 0.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.205 min
Delta R.T.: 0.006 min
Response: 83398
Conc: 0.64 ug/ml