

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100623\
Data File : FF013558.D
Signal(s) : FID2B.ch
Acq On : 06 Oct 2023 13:28
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 07 01:48:31 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
Quant Title :
QLast Update : Thu Sep 21 15:19:24 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	6.684	2357561	21.002 ug/ml
12) N-OCTACOSANE	17.144	2524783	21.666 ug/ml
13) N-TRIACONTANE	18.030	142594	1.239 ug/ml
14) N-DOTRIACONTANE	18.863	215070	1.850 ug/ml
15) N-TETRATRIACONTANE	19.645	155864	1.666 ug/ml
16) N-HEXATRIACONTANE	20.384	96085	1.285 ug/ml

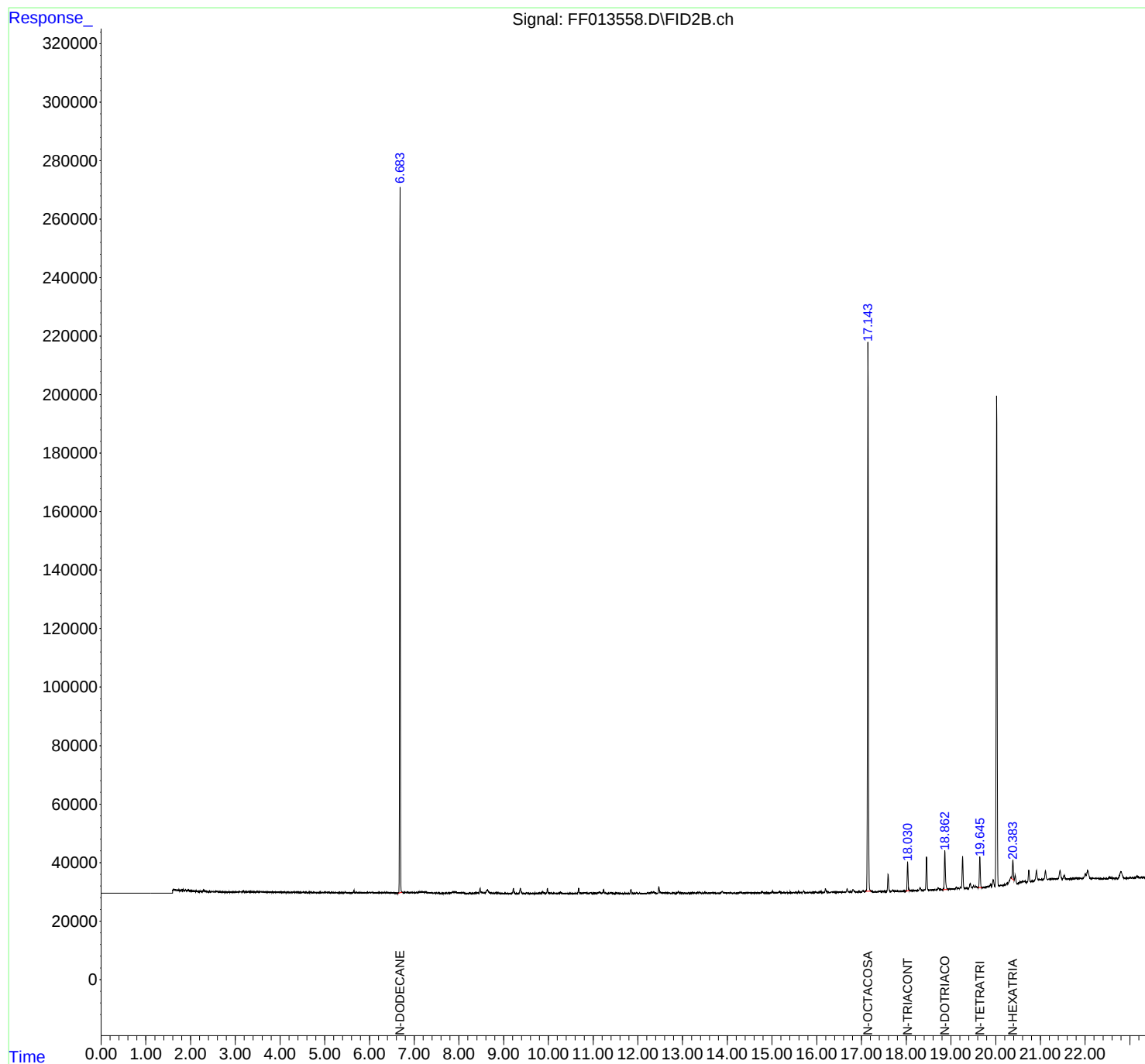
(f)=RT Delta > 1/2 Window

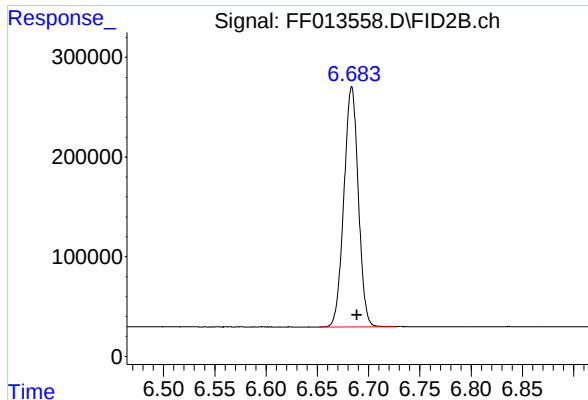
(m)=manual int.

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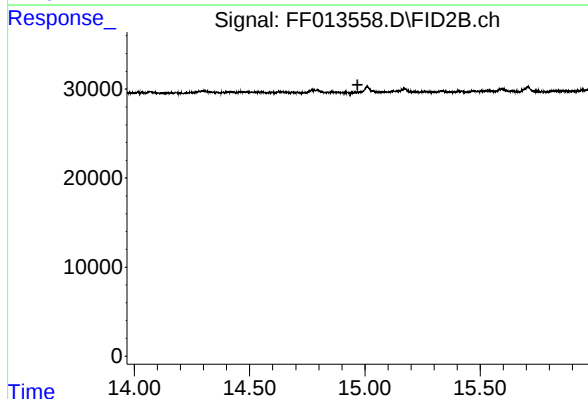
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





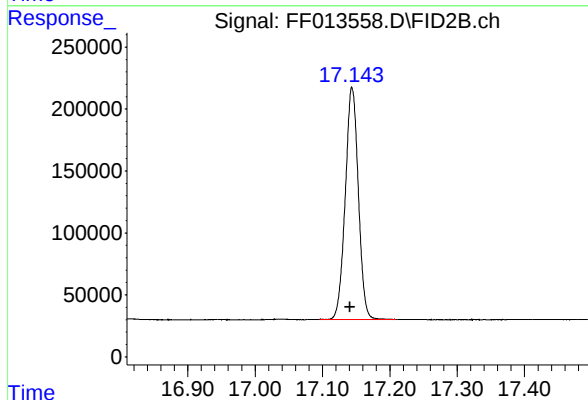
#3 N-DODECANE

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 2357561
Conc: 21.00 ug/ml



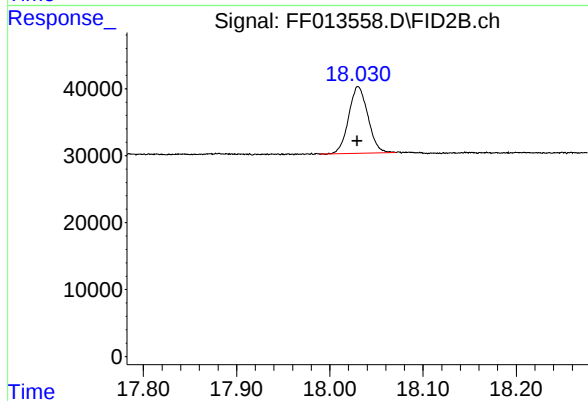
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.968 min
Response: 0
Conc: N.D.



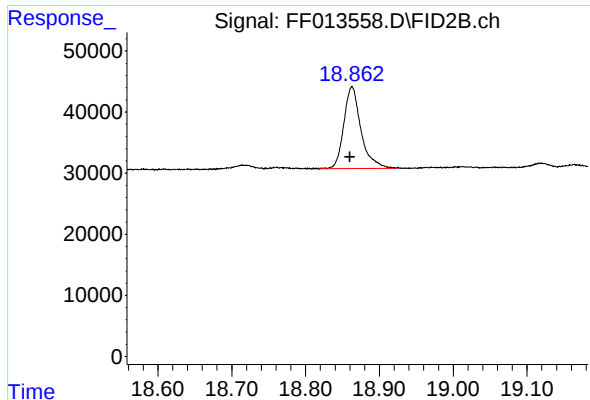
#12 N-OCTACOSANE

R.T.: 17.144 min
Delta R.T.: 0.003 min
Response: 2524783
Conc: 21.67 ug/ml



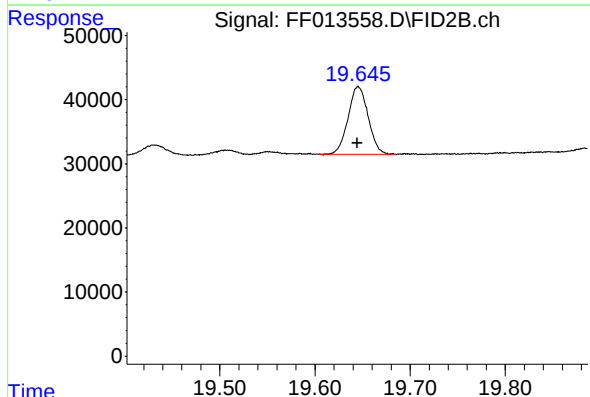
#13 N-TRIACONTANE

R.T.: 18.030 min
Delta R.T.: 0.001 min
Response: 142594
Conc: 1.24 ug/ml



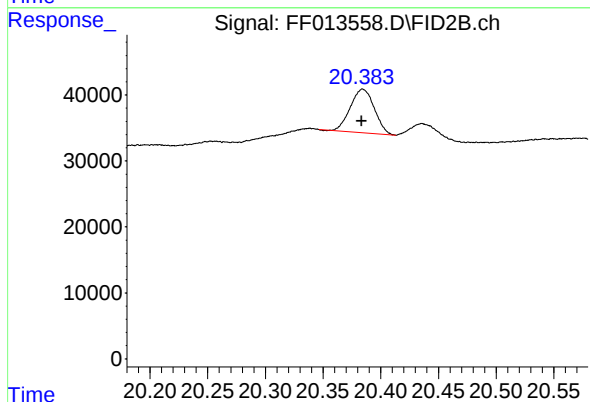
#14 N-DOTRIACONTANE

R.T.: 18.863 min
Delta R.T.: 0.003 min
Response: 215070
Conc: 1.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.645 min
Delta R.T.: 0.000 min
Response: 155864
Conc: 1.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.384 min
Delta R.T.: 0.001 min
Response: 96085
Conc: 1.28 ug/ml