

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011024\
Data File : FF013933.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2024 20:47
Operator : YP\AJ
Sample : PB158349BL
Misc :
ALS Vial : 83 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 01:21:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010224.M
Quant Title :
QLast Update : Wed Jan 03 03:19:15 2024
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...	14.958	208148	1.720 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.880	65385	0.509 ug/ml
15) N-TETRATRIACONTANE	19.677	149641	1.483 ug/ml
18) N-TETRACONTANE	22.046	294883	3.626 ug/ml

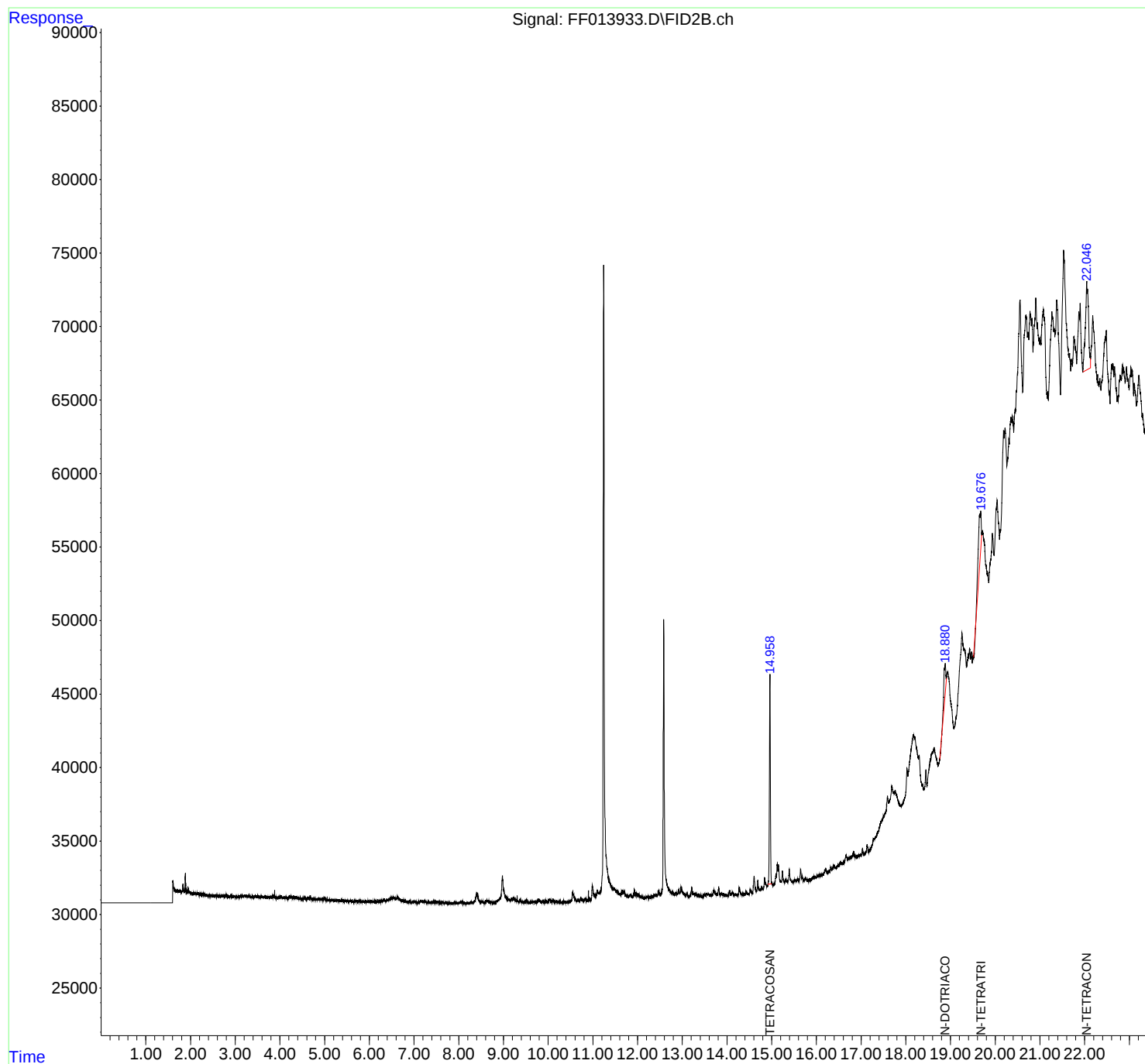
(f)=RT Delta > 1/2 Window

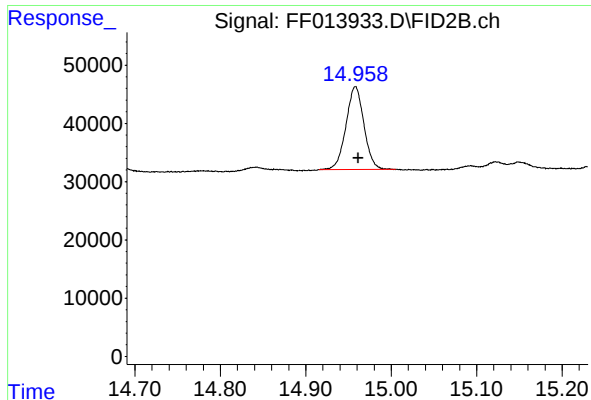
(m)=manual int.

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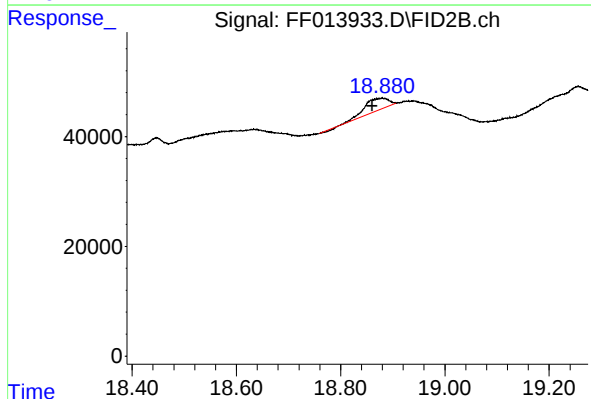
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





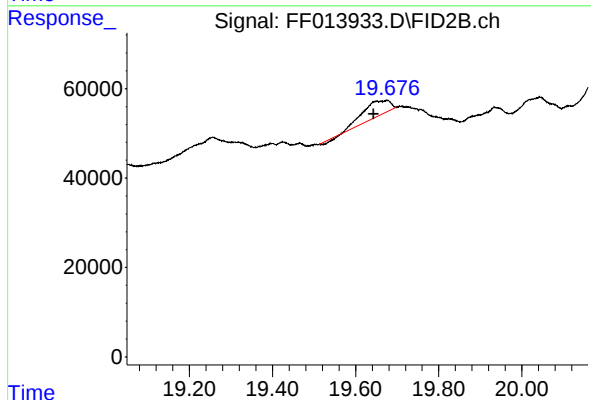
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.958 min
Delta R.T.: -0.004 min
Response: 208148
Conc: 1.72 ug/ml



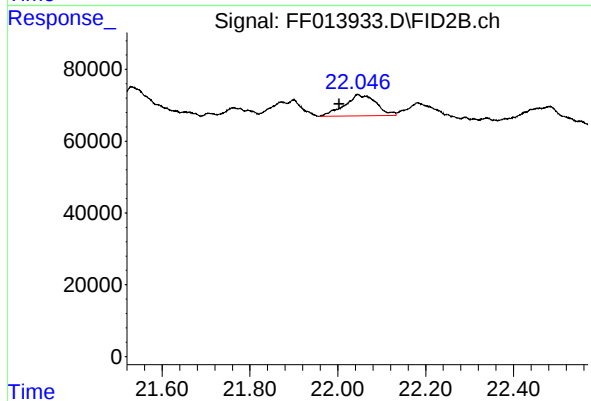
#14 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: 0.019 min
Response: 65385
Conc: 0.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.677 min
Delta R.T.: 0.033 min
Response: 149641
Conc: 1.48 ug/ml



#18 N-TETRACONTANE

R.T.: 22.046 min
Delta R.T.: 0.042 min
Response: 294883
Conc: 3.63 ug/ml