

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
Data File : FG009585.D
Signal(s) : FID1A.ch
Acq On : 12 Apr 2022 20:05
Operator : AJ\MA
Sample : N2364-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 01:47:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
Quant Title :
QLast Update : Fri Apr 08 10:19:35 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...	14.629	1497579	11.625 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.876	92537	0.646 ug/ml
13) N-TRIACONTANE	17.791f	113269	0.917 ug/ml
14) N-DOTRIACONTANE	18.534	57984	0.500 ug/ml

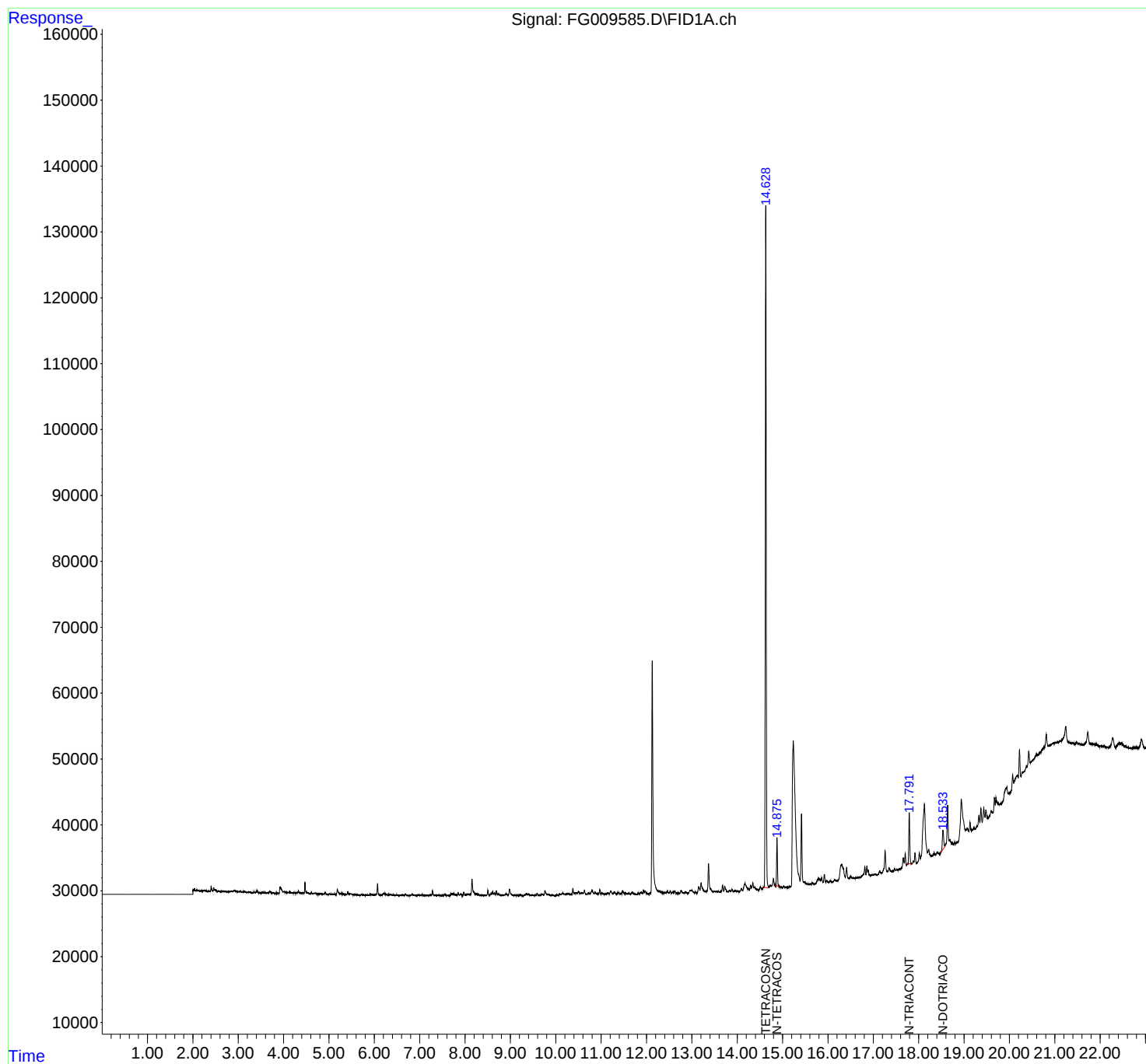
(f)=RT Delta > 1/2 Window

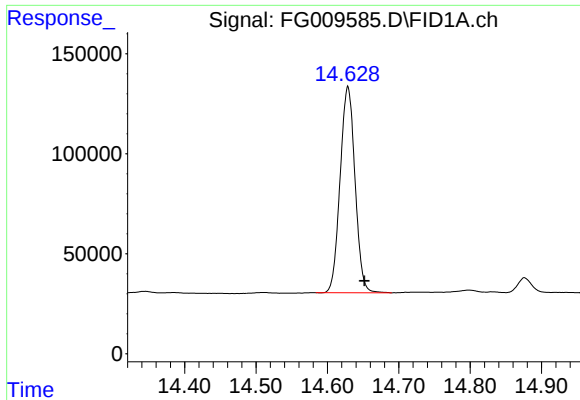
(m)=manual int.

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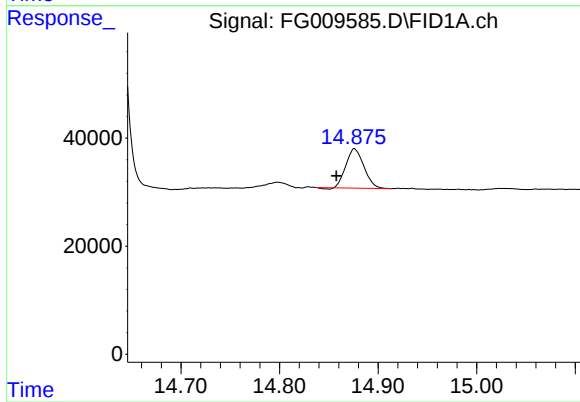
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





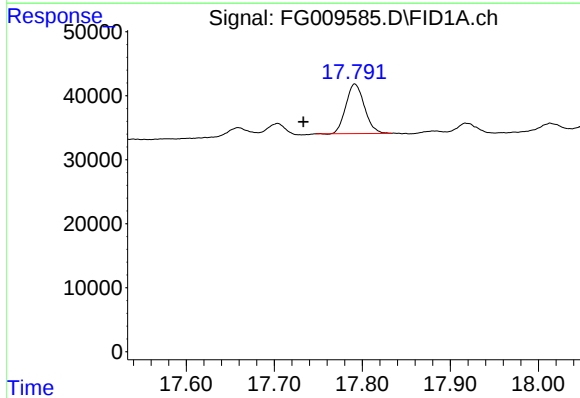
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.023 min
Response: 1497579
Conc: 11.62 ug/ml



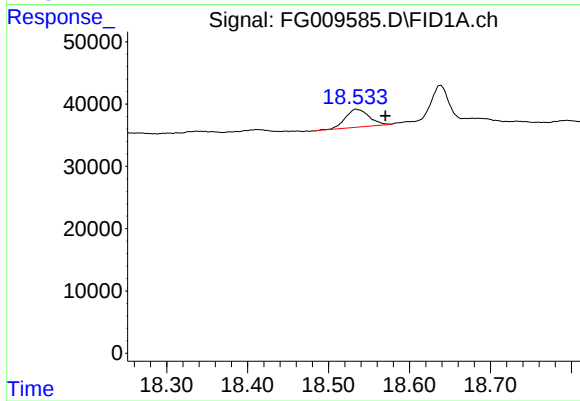
#10 N-TETRACOSANE

R.T.: 14.876 min
Delta R.T.: 0.018 min
Response: 92537
Conc: 0.65 ug/ml



#13 N-TRIACONTANE

R.T.: 17.791 min
Delta R.T.: 0.058 min
Response: 113269
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.534 min
Delta R.T.: -0.036 min
Response: 57984
Conc: 0.50 ug/ml