

Data Path : P:\HPCHEM1\FID_F\Data\FF040418\
Data File : FF000335.D
Signal(s) : FID2B.ch
Acq On : 04 Apr 2018 14:44
Operator : UA\AJ
Sample : PB107800BL
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 16:36:30 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FF031518.M
Quant Title :
QLast Update : Thu Mar 15 11:28:02 2018
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...	14.610	1626088	14.198 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.666	37784	0.429 ug/ml
14) N-DOTRIACONTANE	18.497	67320	1.005 ug/ml
15) N-TETRATRIACONTANE	19.279	82576	1.489 ug/ml
16) N-HEXATRIACONTANE	20.020	121811	2.494 ug/ml
17) N-OCTATRIACONTANE	20.743	185060	4.145 ug/ml
18) N-TETRACONTANE	21.620	295791	6.631 ug/ml

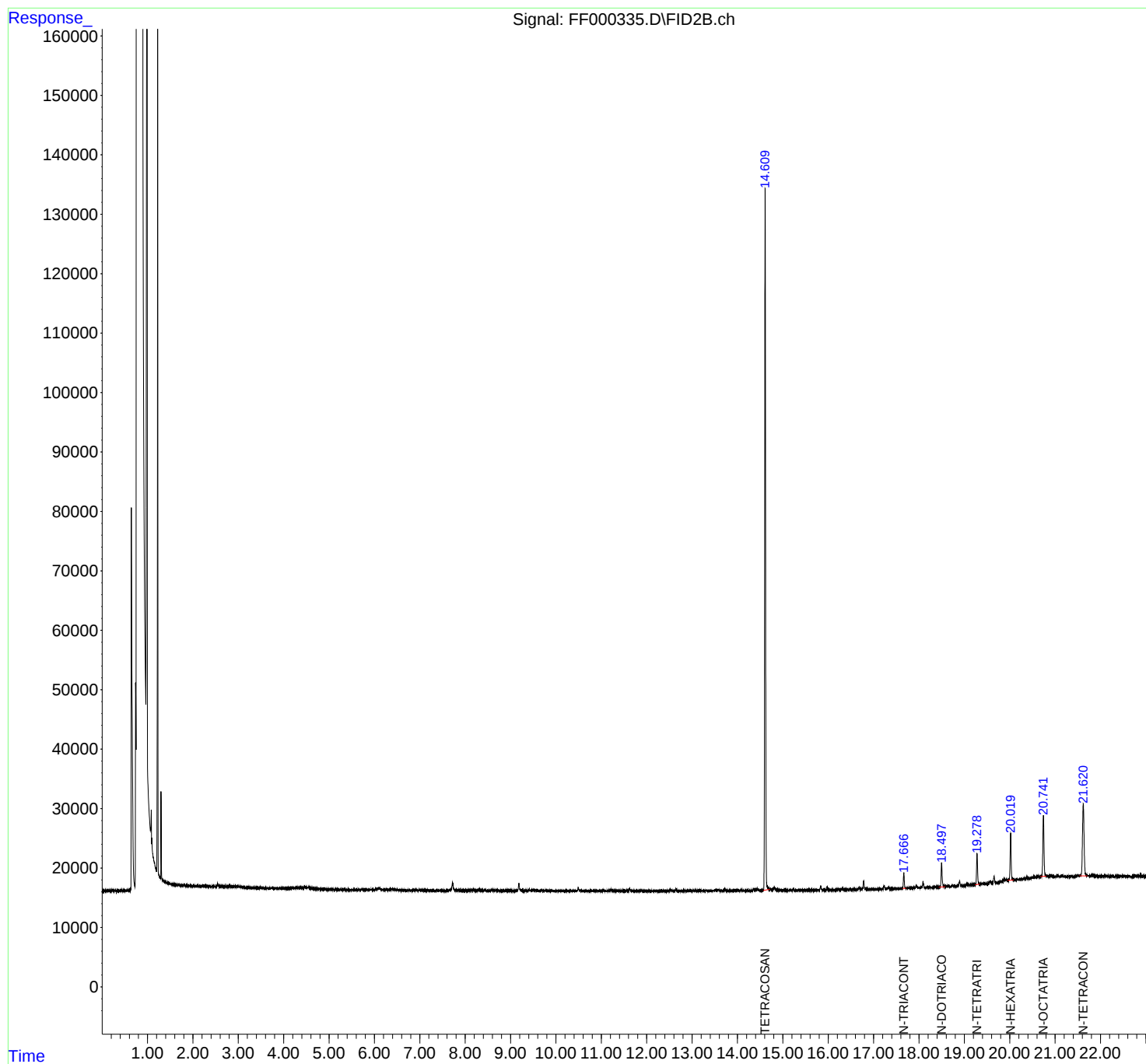
(f)=RT Delta > 1/2 Window

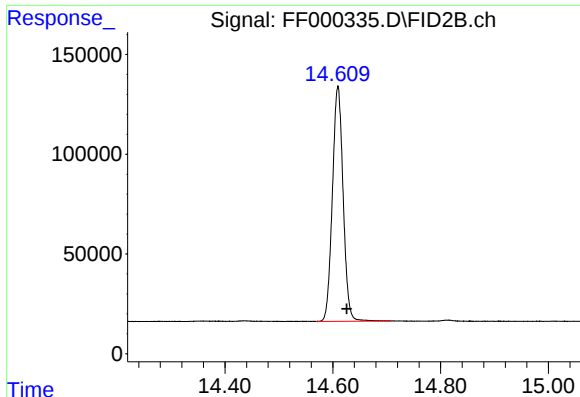
(m)=manual int.

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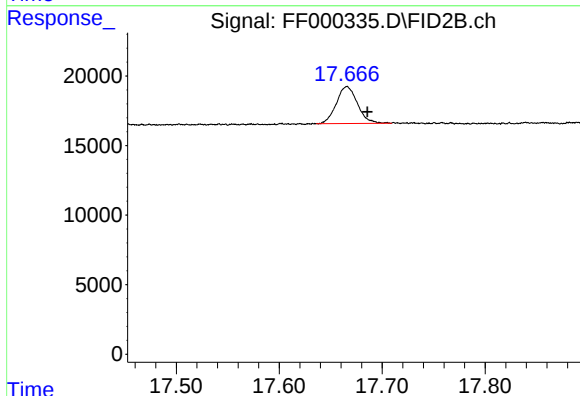
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





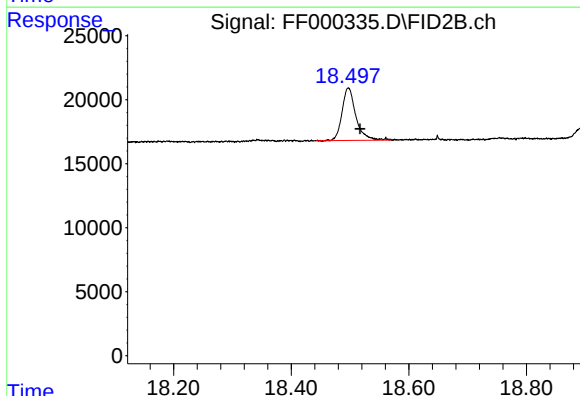
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.610 min
Delta R.T.: -0.016 min
Response: 1626088
Conc: 14.20 ug/ml



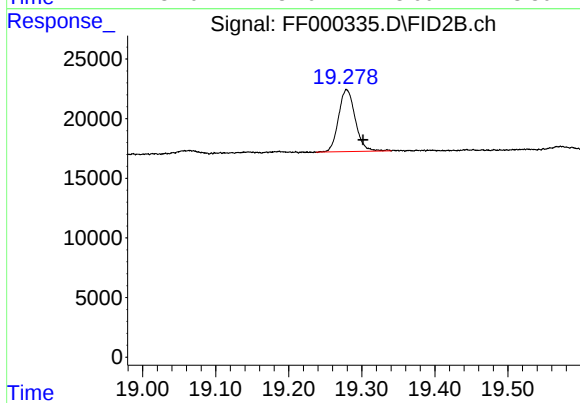
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.020 min
Response: 37784
Conc: 0.43 ug/ml



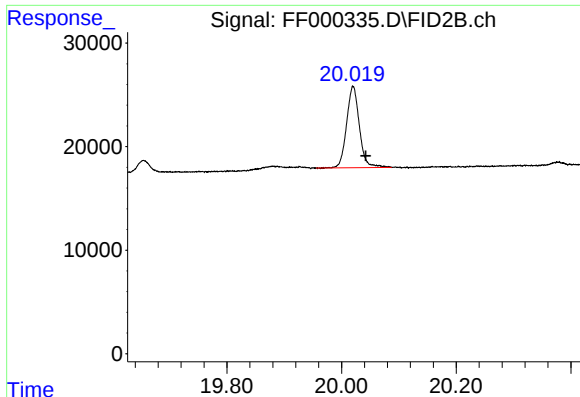
#14 N-DOTRIACONTANE

R.T.: 18.497 min
Delta R.T.: -0.020 min
Response: 67320
Conc: 1.01 ug/ml



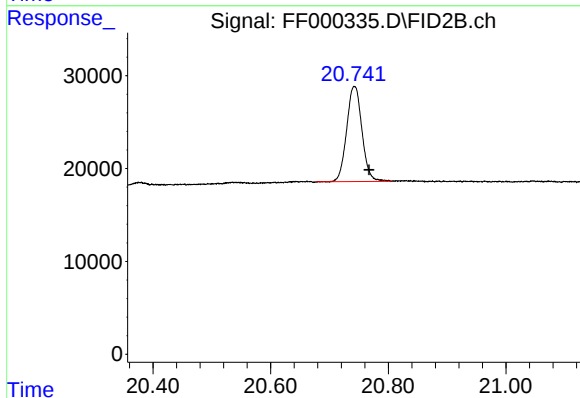
#15 N-TETRATRIACONTANE

R.T.: 19.279 min
Delta R.T.: -0.022 min
Response: 82576
Conc: 1.49 ug/ml



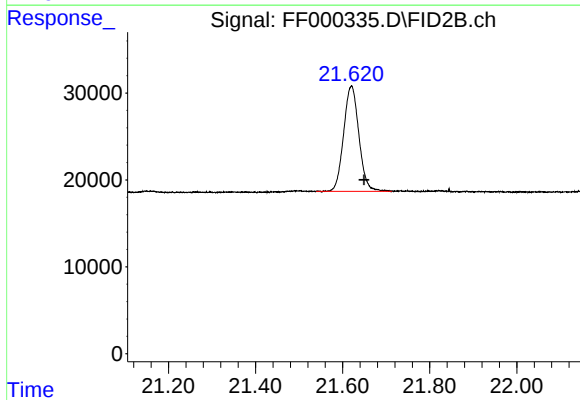
#16 N-HEXATRIACONTANE

R.T.: 20.020 min
Delta R.T.: -0.022 min
Response: 121811
Conc: 2.49 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.743 min
Delta R.T.: -0.025 min
Response: 185060
Conc: 4.14 ug/ml



#18 N-TETRACONTANE

R.T.: 21.620 min
Delta R.T.: -0.029 min
Response: 295791
Conc: 6.63 ug/ml