

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003158.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 18:34
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:55:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 2019
 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...	14.632	2343917	17.631 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.809	117667	0.808 ug/ml
13) N-TRIACONTANE	17.700	278309	1.949 ug/ml
14) N-DOTRIACONTANE	18.540	278890	2.093 ug/ml
15) N-TETRATRIACONTANE	19.324	108371	0.874 ug/ml
16) N-HEXATRIACONTANE	20.062	40023	0.355 ug/ml
18) N-TETRACONTANE	21.737	2012309	19.961 ug/ml

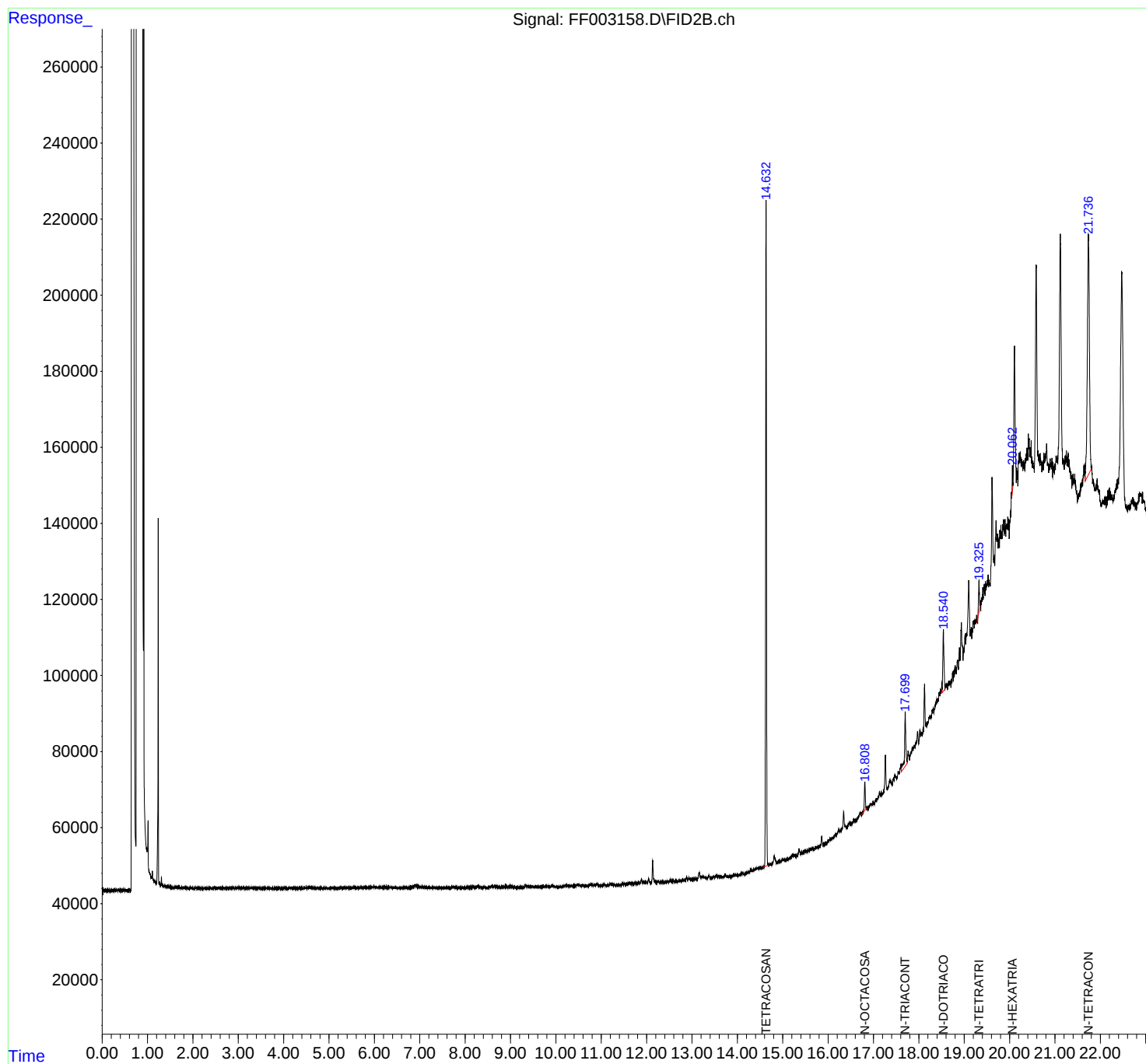
(f)=RT Delta > 1/2 Window

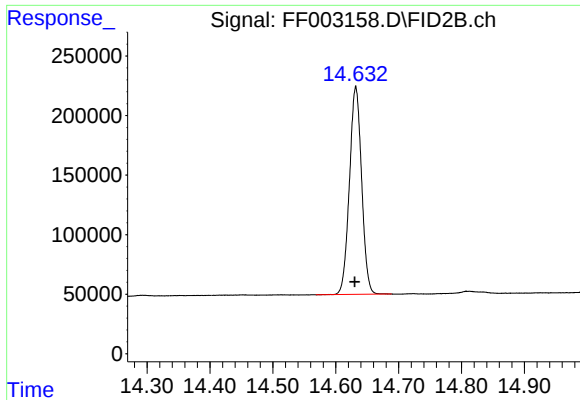
(m)=manual int.

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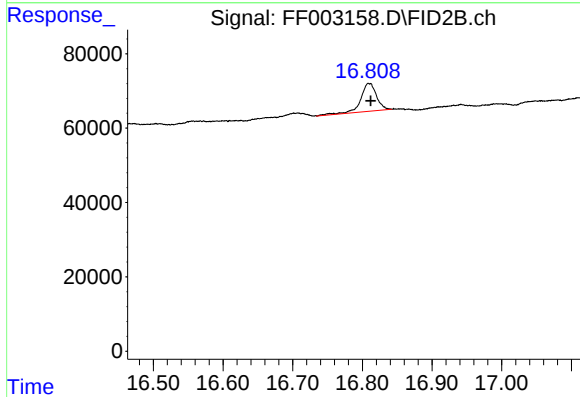
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





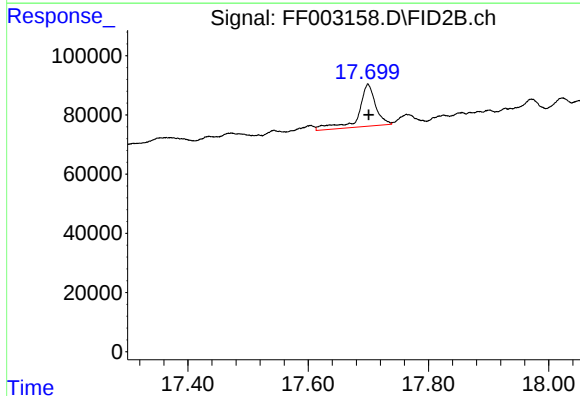
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: 0.002 min
Response: 2343917
Conc: 17.63 ug/ml



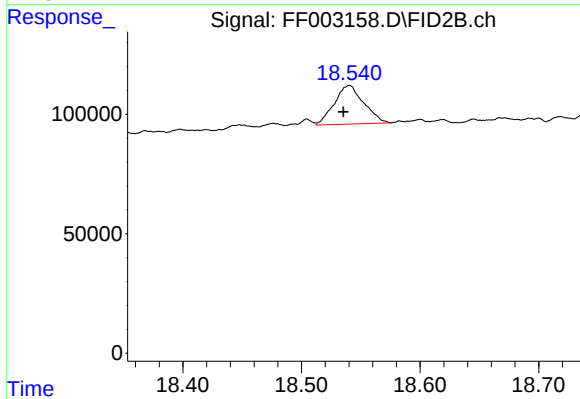
#12 N-OCTACOSANE

R.T.: 16.809 min
Delta R.T.: -0.003 min
Response: 117667
Conc: 0.81 ug/ml



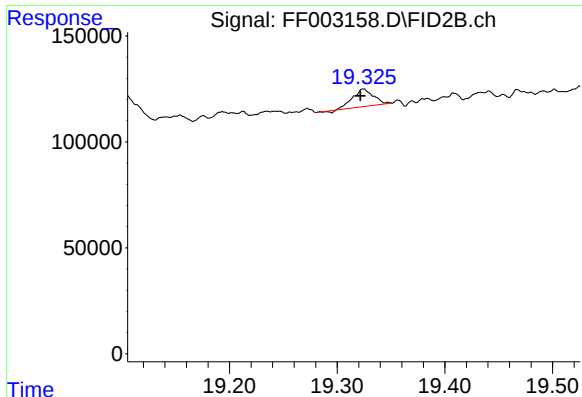
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.001 min
Response: 278309
Conc: 1.95 ug/ml



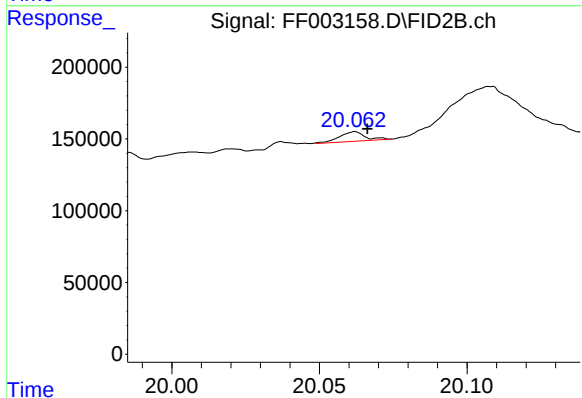
#14 N-DOTRIACONTANE

R.T.: 18.540 min
Delta R.T.: 0.005 min
Response: 278890
Conc: 2.09 ug/ml



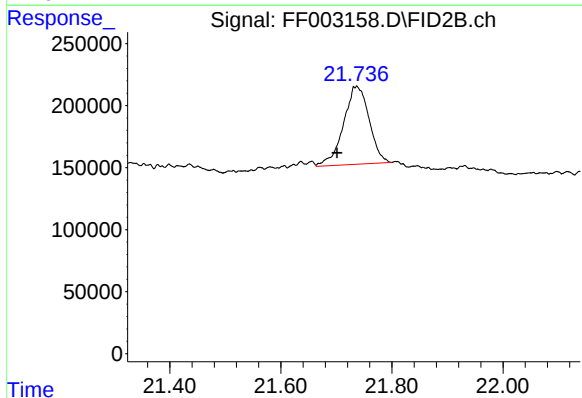
#15 N-TETRATRIACONTANE

R.T.: 19.324 min
Delta R.T.: 0.003 min
Response: 108371
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.062 min
Delta R.T.: -0.004 min
Response: 40023
Conc: 0.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: 0.035 min
Response: 2012309
Conc: 19.96 ug/ml