

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122718\
Data File : FF003101.D
Signal(s) : FID2B.ch
Acq On : 27 Dec 2018 20:40
Operator : AJ\SJ
Sample : IBLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Dec 27 23:58:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
Quant Title :
QLast Update : Tue Dec 04 16:40:56 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...	14.629	2106752	16.228 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.700	128066	0.999 ug/ml
14)	N-DOTRIACONTANE	18.536	207232	1.735 ug/ml
15)	N-TETRATRIACONTANE	19.322	128317	1.132 ug/ml
16)	N-HEXATRIACONTANE	20.110	92597	0.858 ug/ml
18)	N-TETRACONTANE	21.737	320713	3.051 ug/ml

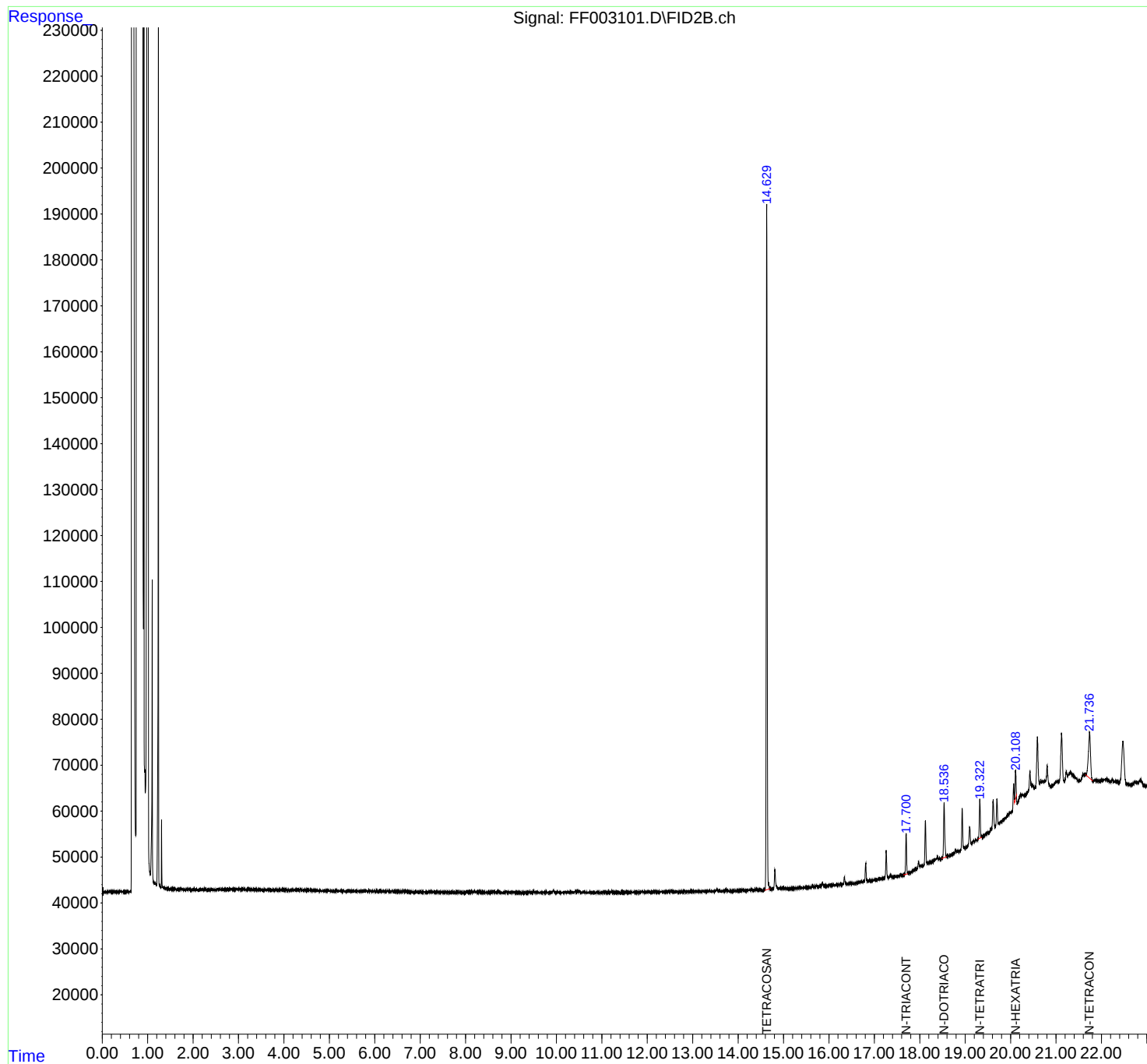
(f)=RT Delta > 1/2 Window

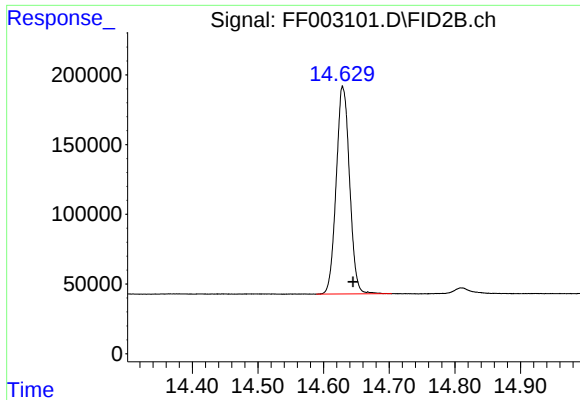
(m)=manual int.

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Integration File: autoint1.e
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Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

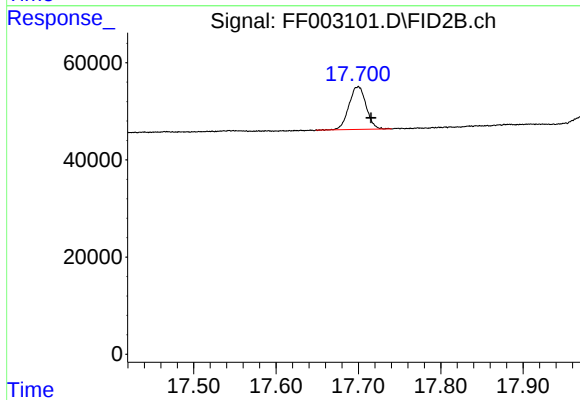
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





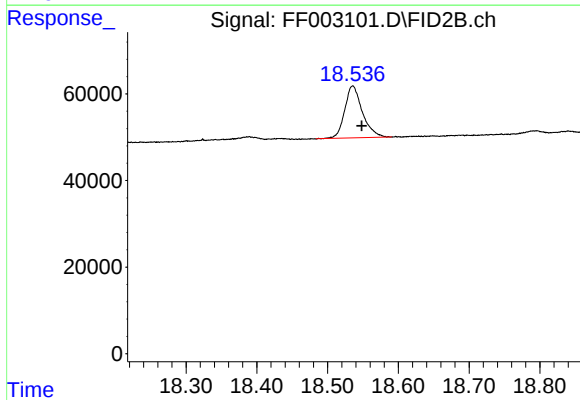
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.016 min
Response: 2106752
Conc: 16.23 ug/ml



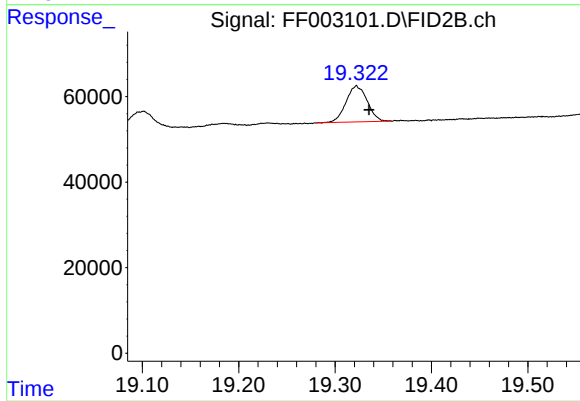
#13 N-TRIACONTANE

R.T.: 17.700 min
Delta R.T.: -0.016 min
Response: 128066
Conc: 1.00 ug/ml



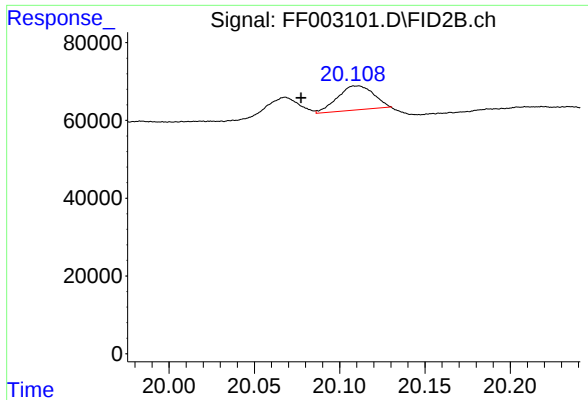
#14 N-DOTRIACONTANE

R.T.: 18.536 min
Delta R.T.: -0.013 min
Response: 207232
Conc: 1.74 ug/ml



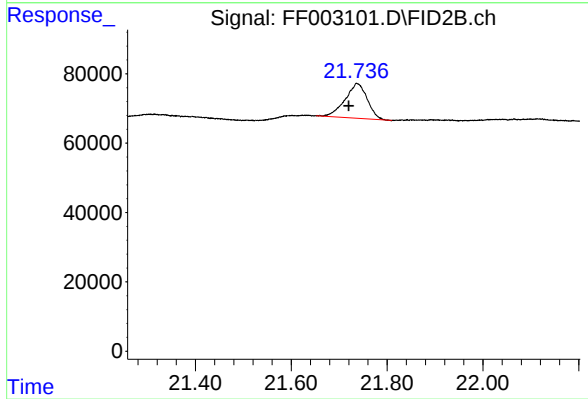
#15 N-TETRATRIACONTANE

R.T.: 19.322 min
Delta R.T.: -0.013 min
Response: 128317
Conc: 1.13 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.110 min
Delta R.T.: 0.033 min
Response: 92597
Conc: 0.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.737 min
Delta R.T.: 0.017 min
Response: 320713
Conc: 3.05 ug/ml