

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071619\
Data File : FG005435.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2019 13:54
Operator : DD\AJ
Sample : PB121416BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:49:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
Quant Title :
QLast Update : Tue Jul 09 08:00:47 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...	14.769	1845796	17.150 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.837	28622	0.240 ug/ml
14)	N-DOTRIACONTANE	18.674	35432	0.306 ug/ml
15)	N-TETRATRIACONTANE	19.460	20351	0.185 ug/ml
16)	N-HEXATRIACONTANE	20.231	25885	0.245 ug/ml

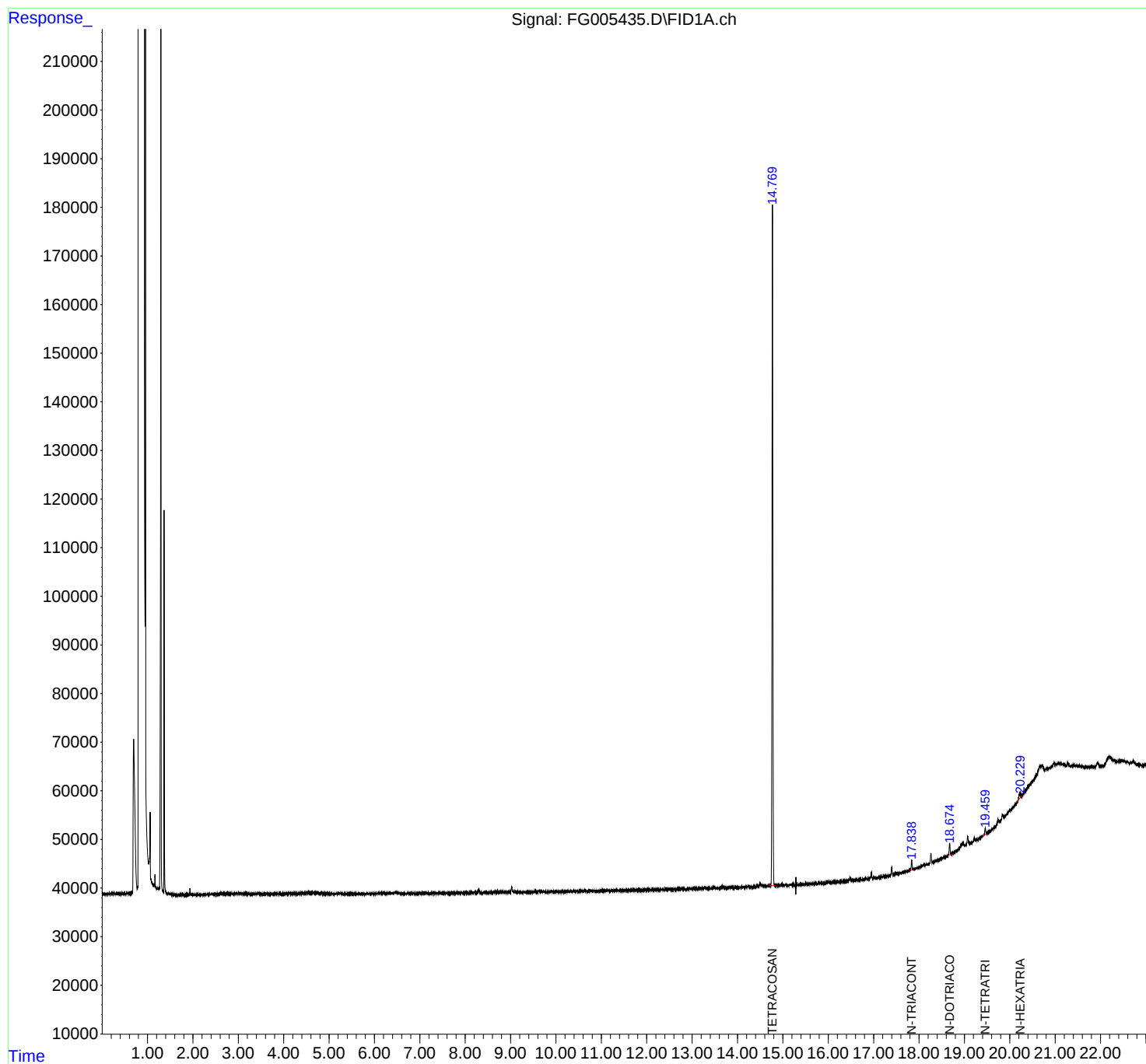
(f)=RT Delta > 1/2 Window

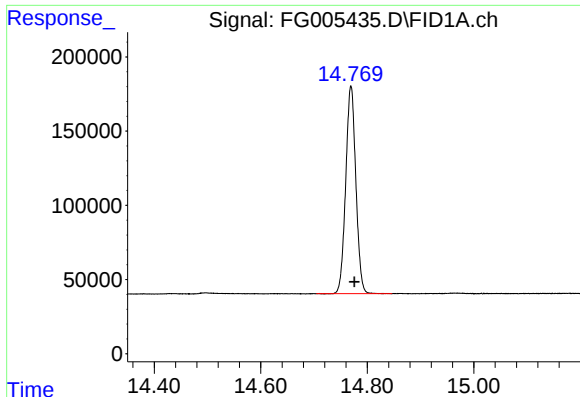
(m)=manual int.

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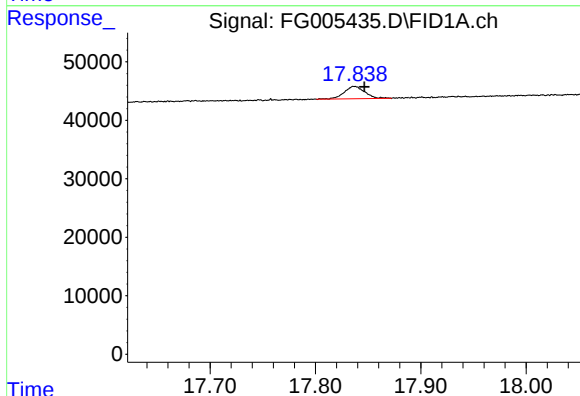
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





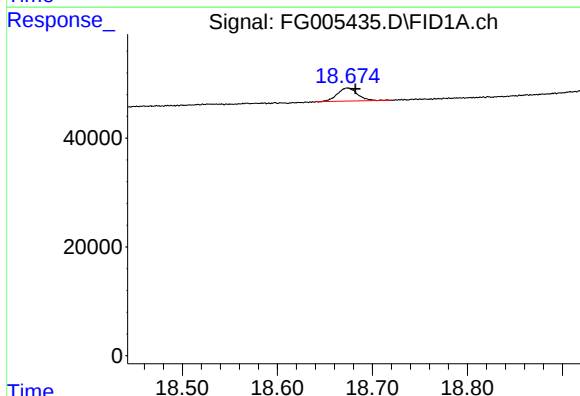
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.007 min
Response: 1845796
Conc: 17.15 ug/ml



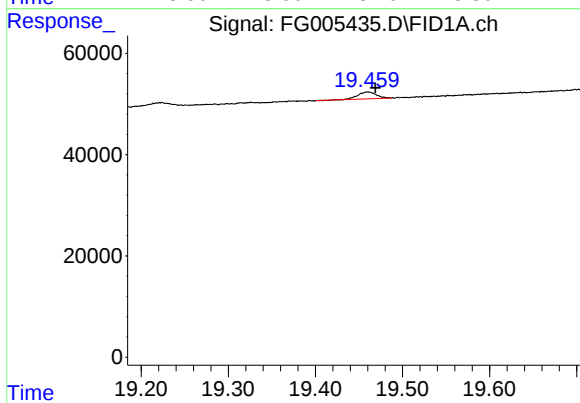
#13 N-TRIACONTANE

R.T.: 17.837 min
Delta R.T.: -0.009 min
Response: 28622
Conc: 0.24 ug/ml



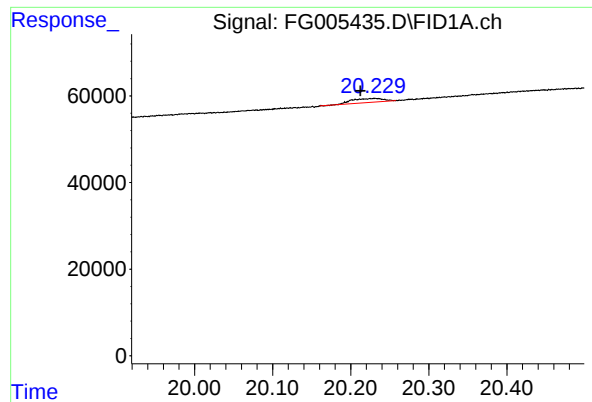
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.008 min
Response: 35432
Conc: 0.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: -0.009 min
Response: 20351
Conc: 0.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.231 min
Delta R.T.: 0.018 min
Response: 25885
Conc: 0.25 ug/ml