

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002753.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 18:46
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 22:41:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.785	1873132	17.044 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.862	125538	1.046 ug/ml
14)	N-DOTRIACONTANE	18.700	188334	1.634 ug/ml
15)	N-TETRATRIACONTANE	19.431	41482	0.373 ug/ml
16)	N-HEXATRIACONTANE	20.198	71743	0.681 ug/ml

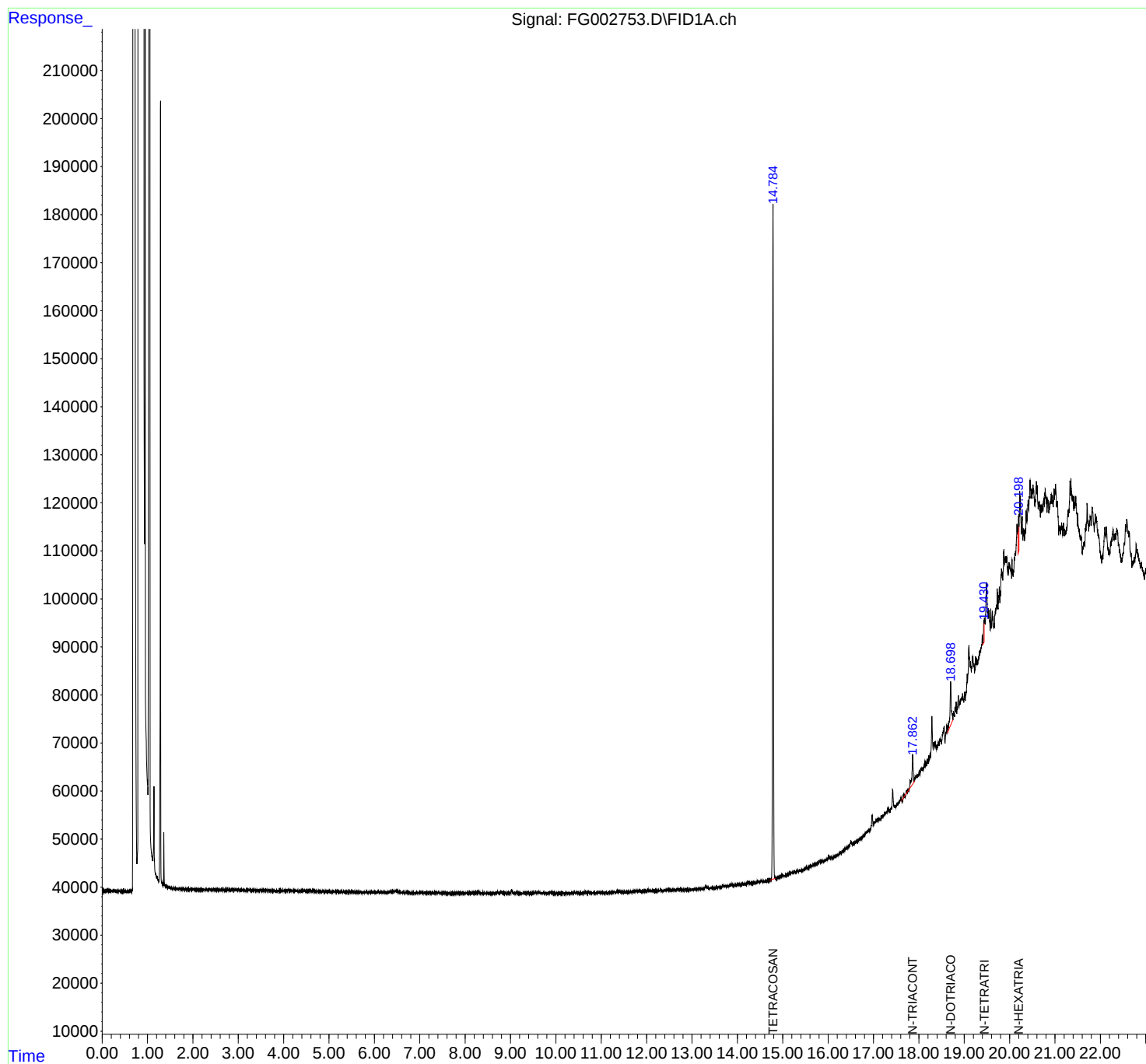
(f)=RT Delta > 1/2 Window

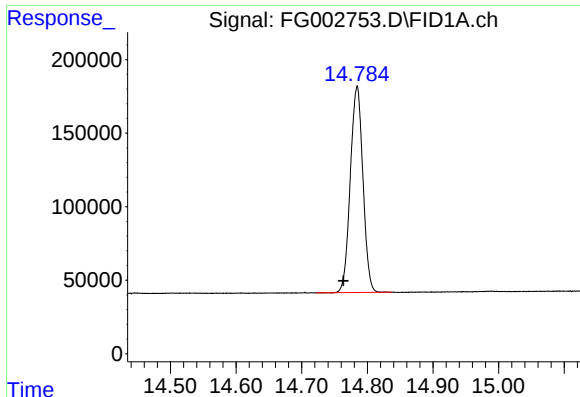
(m)=manual int.

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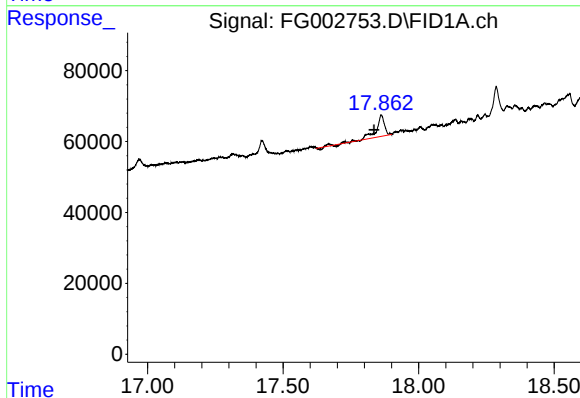
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





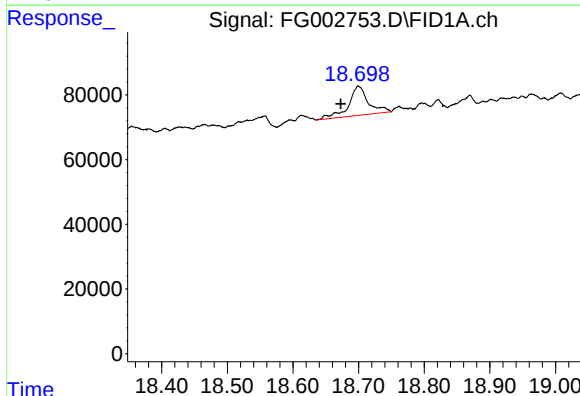
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.021 min
Response: 1873132
Conc: 17.04 ug/ml



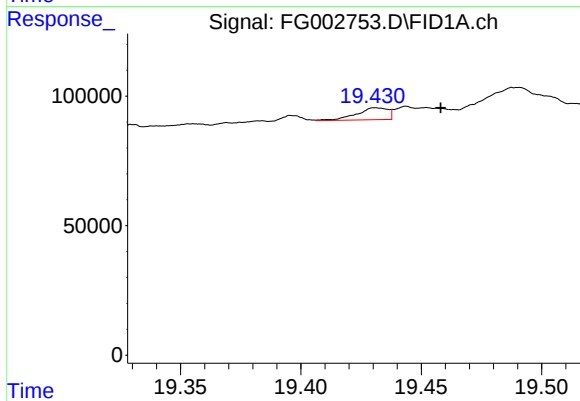
#13 N-TRIACONTANE

R.T.: 17.862 min
Delta R.T.: 0.026 min
Response: 125538
Conc: 1.05 ug/ml



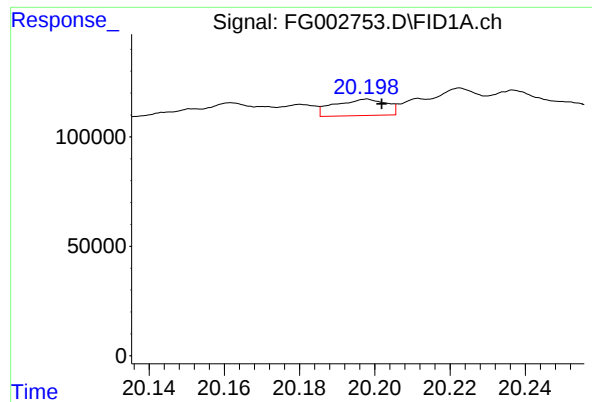
#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: 0.027 min
Response: 188334
Conc: 1.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.027 min
Response: 41482
Conc: 0.37 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: -0.004 min
Response: 71743
Conc: 0.68 ug/ml