

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082019\
 Data File : FG005650.D
 Signal(s) : FID1A.ch
 Acq On : 20 Aug 2019 10:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 20 22:39:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 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...	14.744	2052222	16.063 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.813	28987	0.192 ug/ml
14)	N-DOTRIACONTANE	18.649	58168	0.434 ug/ml
15)	N-TETRATRIACONTANE	19.433	24336	0.197 ug/ml
16)	N-HEXATRIACONTANE	20.202	229404	1.990 ug/ml
18)	N-TETRACONTANE	21.886	118923	1.144 ug/ml

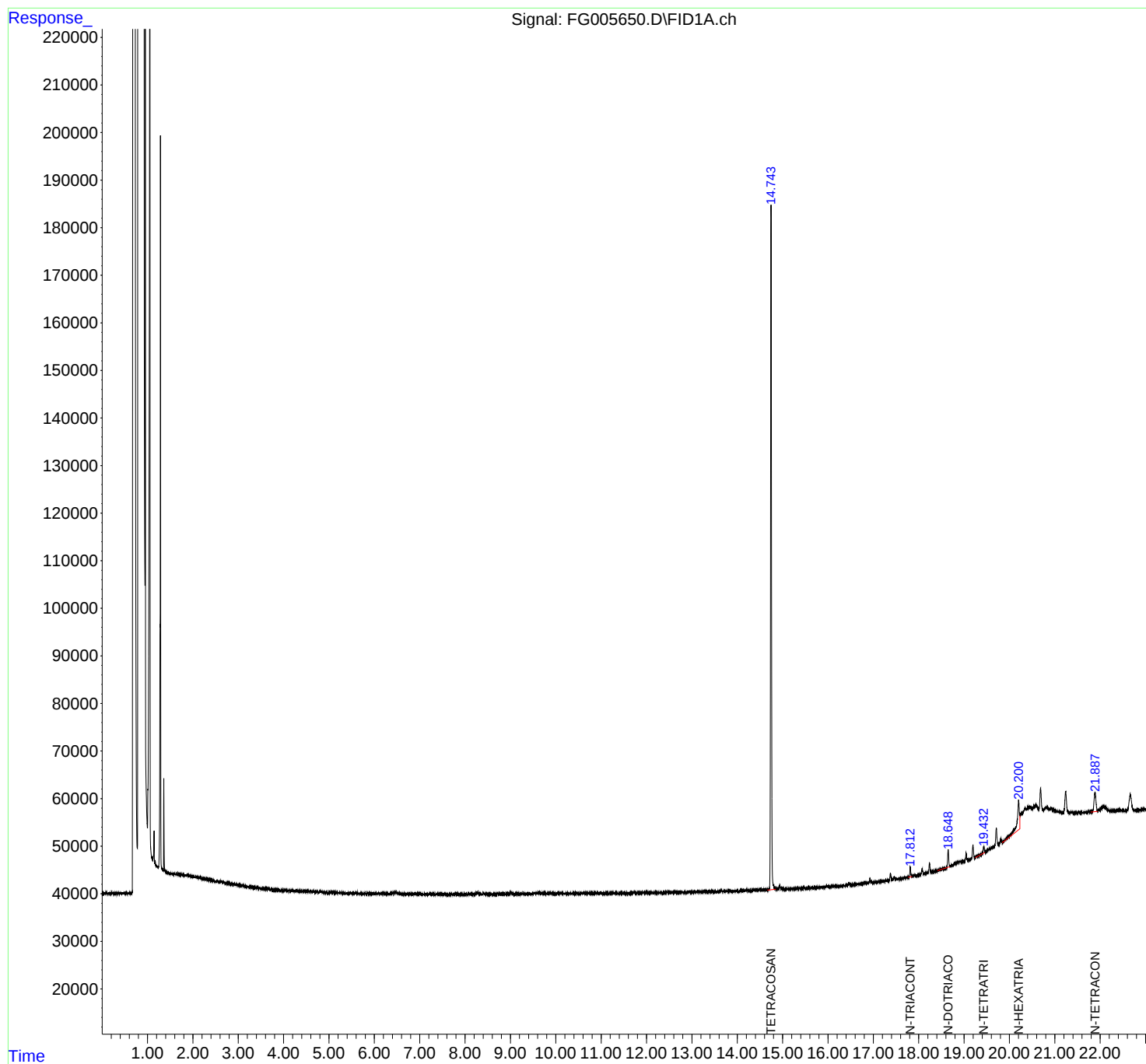
(f)=RT Delta > 1/2 Window

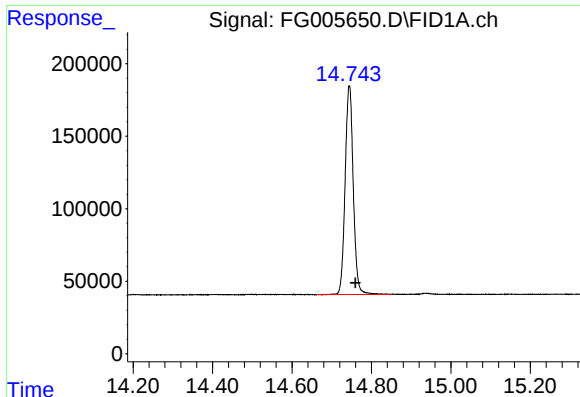
(m)=manual int.

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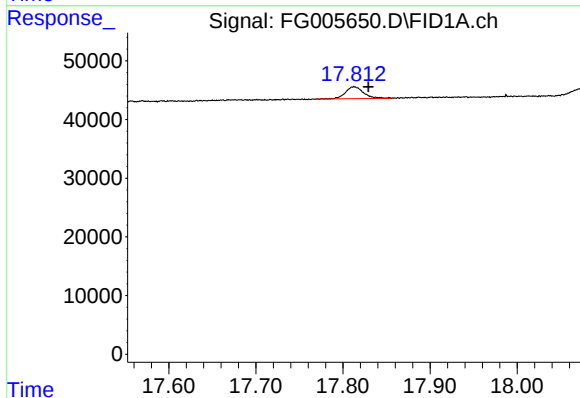
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





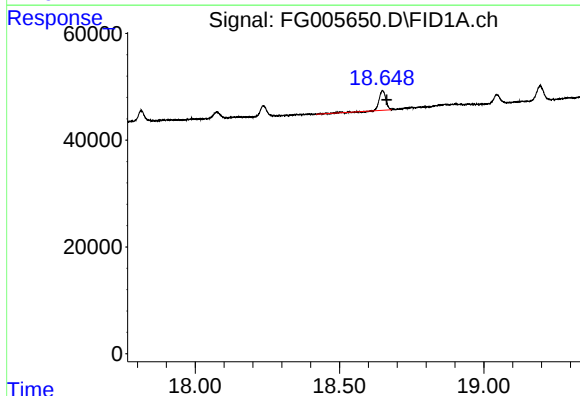
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.015 min
Response: 205222
Conc: 16.06 ug/ml



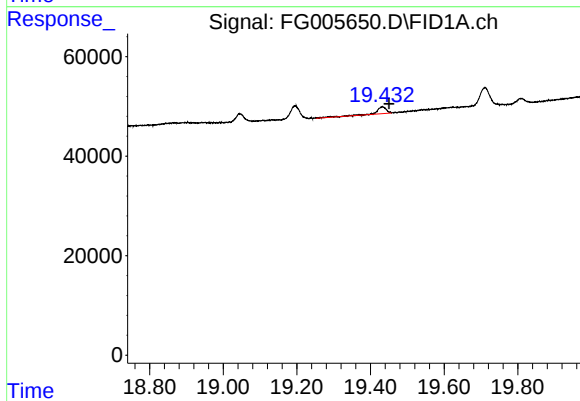
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: -0.017 min
Response: 28987
Conc: 0.19 ug/ml



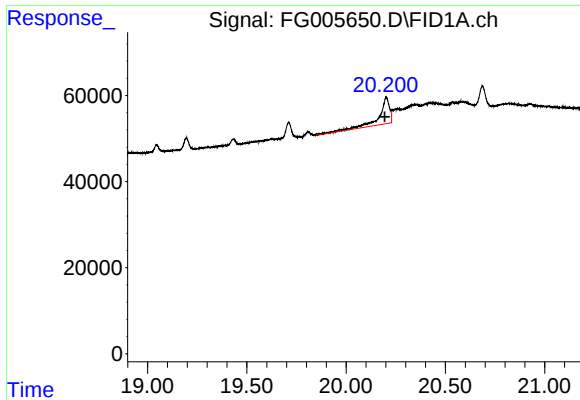
#14 N-DOTRIACONTANE

R.T.: 18.649 min
Delta R.T.: -0.015 min
Response: 58168
Conc: 0.43 ug/ml



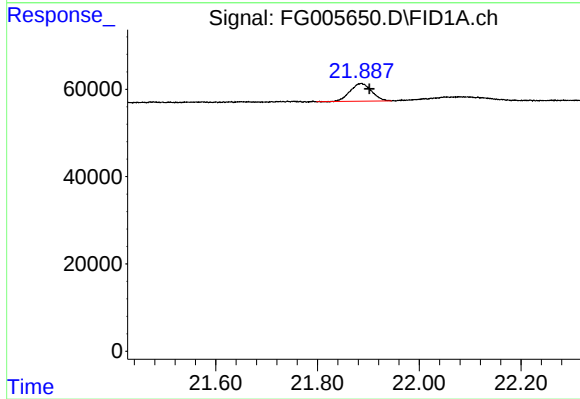
#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: -0.017 min
Response: 24336
Conc: 0.20 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.008 min
Response: 229404
Conc: 1.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: -0.016 min
Response: 118923
Conc: 1.14 ug/ml