

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082219\
Data File : FG005698.D
Signal(s) : FID1A.ch
Acq On : 22 Aug 2019 18:09
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 23 00:58:26 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...	14.748	1949739	15.261 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.926	24509	0.162 ug/ml
13)	N-TRIACONTANE	17.813	47365	0.313 ug/ml
14)	N-DOTRIACONTANE	18.648	66565	0.497 ug/ml
15)	N-TETRATRIACONTANE	19.433	41131	0.333 ug/ml
16)	N-HEXATRIACONTANE	20.182	50965	0.442 ug/ml

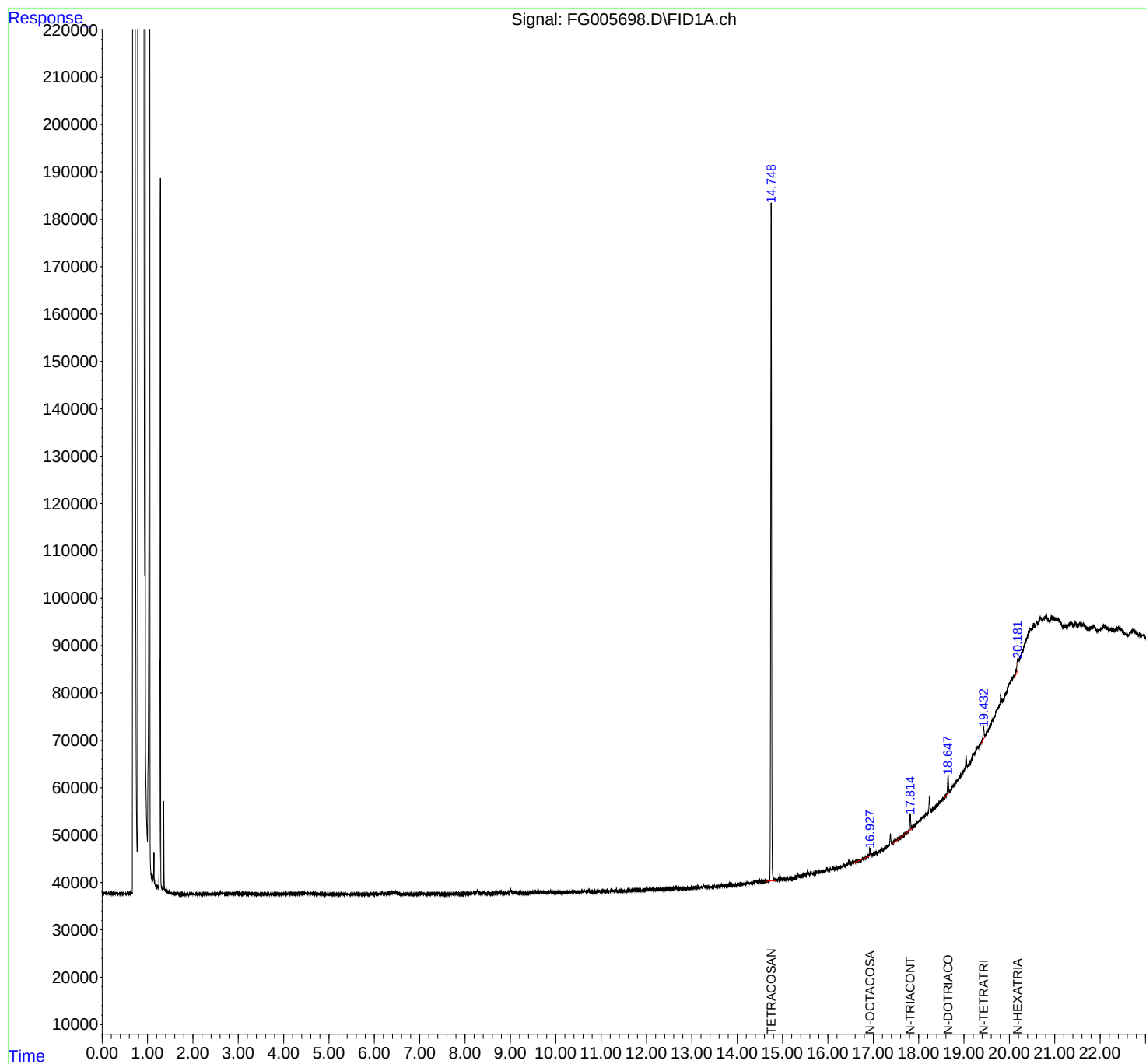
(f)=RT Delta > 1/2 Window

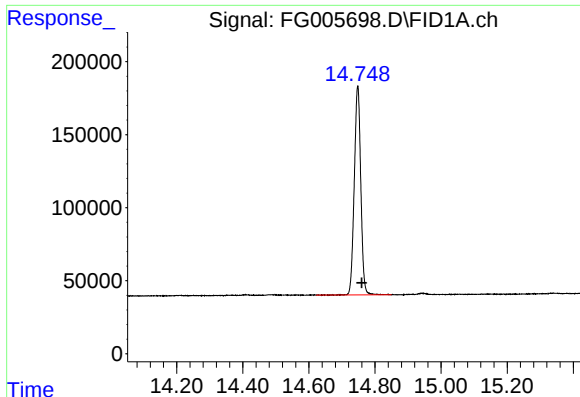
(m)=manual int.

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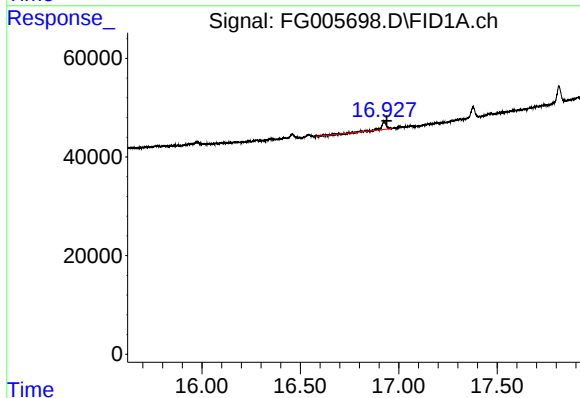
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





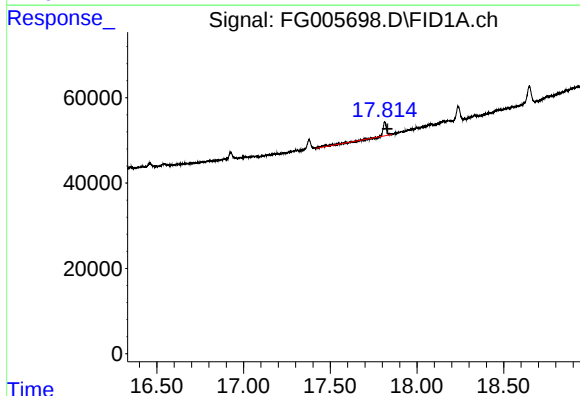
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.012 min
Response: 1949739
Conc: 15.26 ug/ml



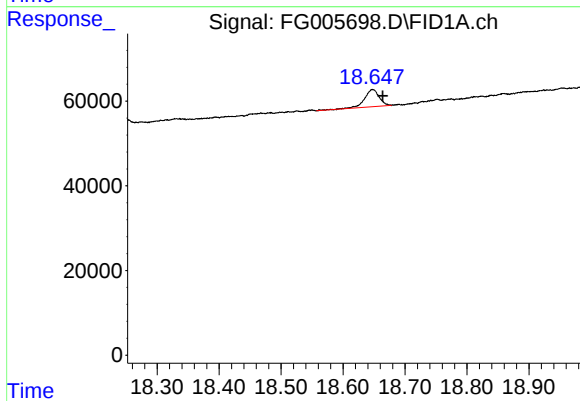
#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.014 min
Response: 24509
Conc: 0.16 ug/ml



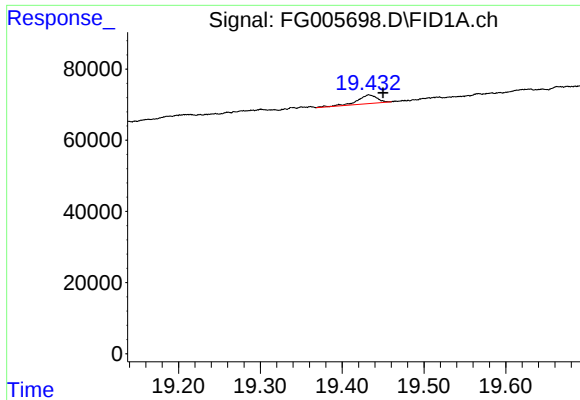
#13 N-TRIACONTANE

R.T.: 17.813 min
Delta R.T.: -0.016 min
Response: 47365
Conc: 0.31 ug/ml



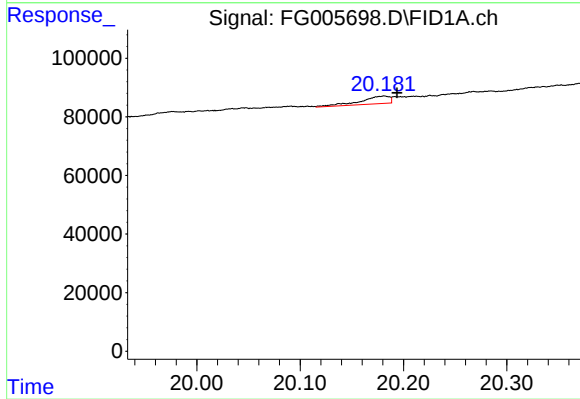
#14 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: -0.016 min
Response: 66565
Conc: 0.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.433 min
Delta R.T.: -0.017 min
Response: 41131
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.182 min
Delta R.T.: -0.012 min
Response: 50965
Conc: 0.44 ug/ml