

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091719\
Data File : FG005992.D
Signal(s) : FID1A.ch
Acq On : 17 Sep 2019 22:24
Operator : DD\AJ
Sample : K4666-12 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 18 01:35:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
QLast Update : Mon Sep 09 05:03:58 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				
Target Compounds				
10)	N-TETRACOSANE	14.935	740688	5.808 ug/ml
12)	N-OCTACOSANE	16.949	241068	2.044 ug/ml
13)	N-TRIACONTANE	17.800	234972	2.074 ug/ml
14)	N-DOTRIACONTANE	18.630	465597	4.350 ug/ml
15)	N-TETRATRIACONTANE	19.425	126544	1.223 ug/ml
16)	N-HEXATRIACONTANE	20.168	468023	4.698 ug/ml

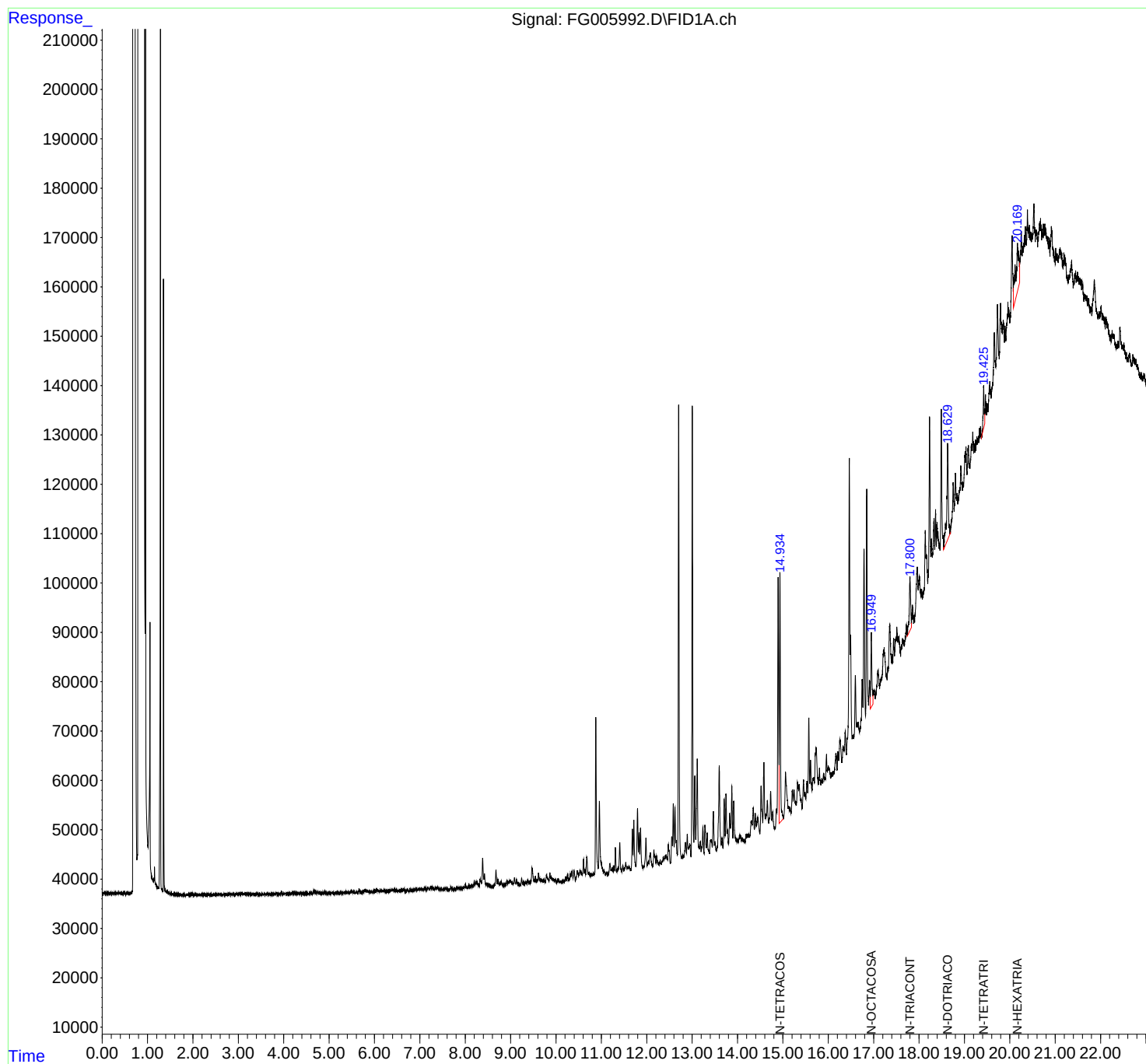
(f)=RT Delta > 1/2 Window

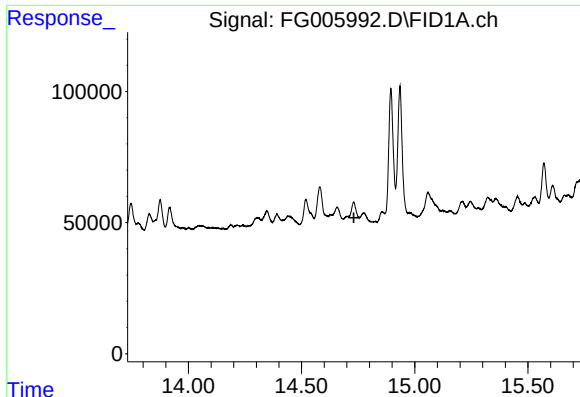
(m)=manual int.

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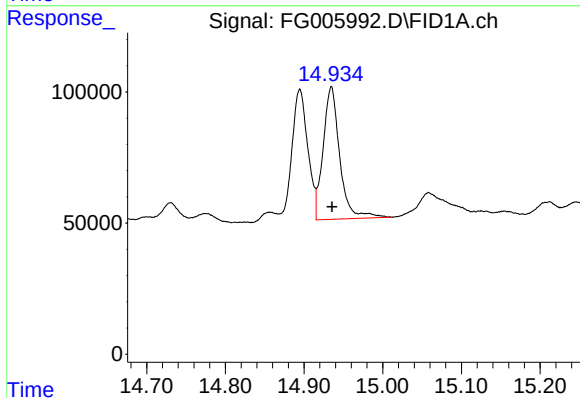
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





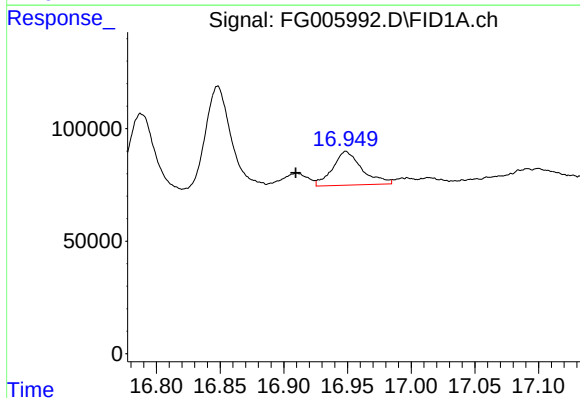
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.731 min
Response: 0
Conc: N.D.



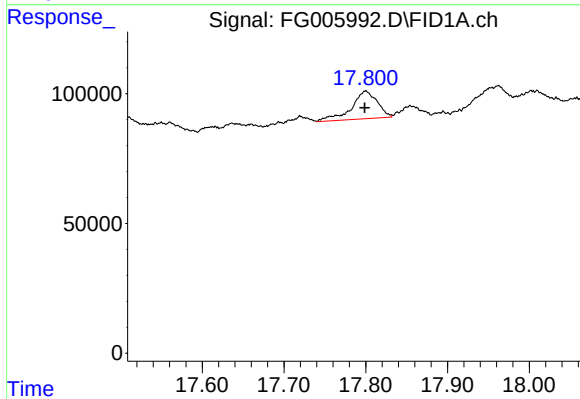
#10 N-TETRACOSANE

R.T.: 14.935 min
Delta R.T.: -0.001 min
Response: 740688
Conc: 5.81 ug/ml



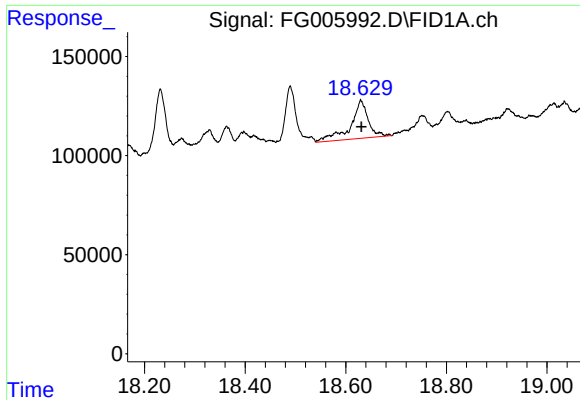
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.040 min
Response: 241068
Conc: 2.04 ug/ml



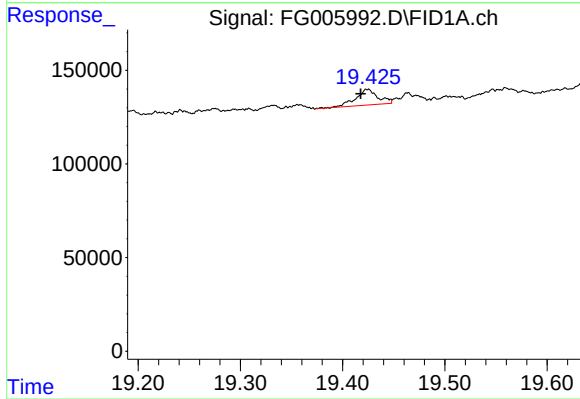
#13 N-TRIACONTANE

R.T.: 17.800 min
Delta R.T.: 0.001 min
Response: 234972
Conc: 2.07 ug/ml



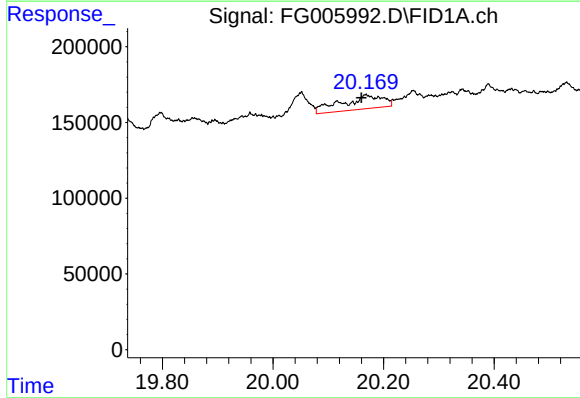
#14 N-DOTRIACONTANE

R.T.: 18.630 min
Delta R.T.: -0.001 min
Response: 465597
Conc: 4.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.425 min
Delta R.T.: 0.007 min
Response: 126544
Conc: 1.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.168 min
Delta R.T.: 0.008 min
Response: 468023
Conc: 4.70 ug/ml