

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
Data File : FG005411.D
Signal(s) : FID1A.ch
Acq On : 11 Jul 2019 18:21
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 12 03:28:19 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...	14.773	2062779	19.166 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.951	54139	0.452 ug/ml
13) N-TRIACONTANE	17.840	83676	0.701 ug/ml
14) N-DOTRIACONTANE	18.675	118483	1.024 ug/ml
15) N-TETRATRIACONTANE	19.462	99468	0.906 ug/ml
16) N-HEXATRIACONTANE	20.221	162847	1.542 ug/ml
17) N-OCTATRIACONTANE	20.968	25064	0.267 ug/ml
18) N-TETRACONTANE	21.943	50718	0.512 ug/ml

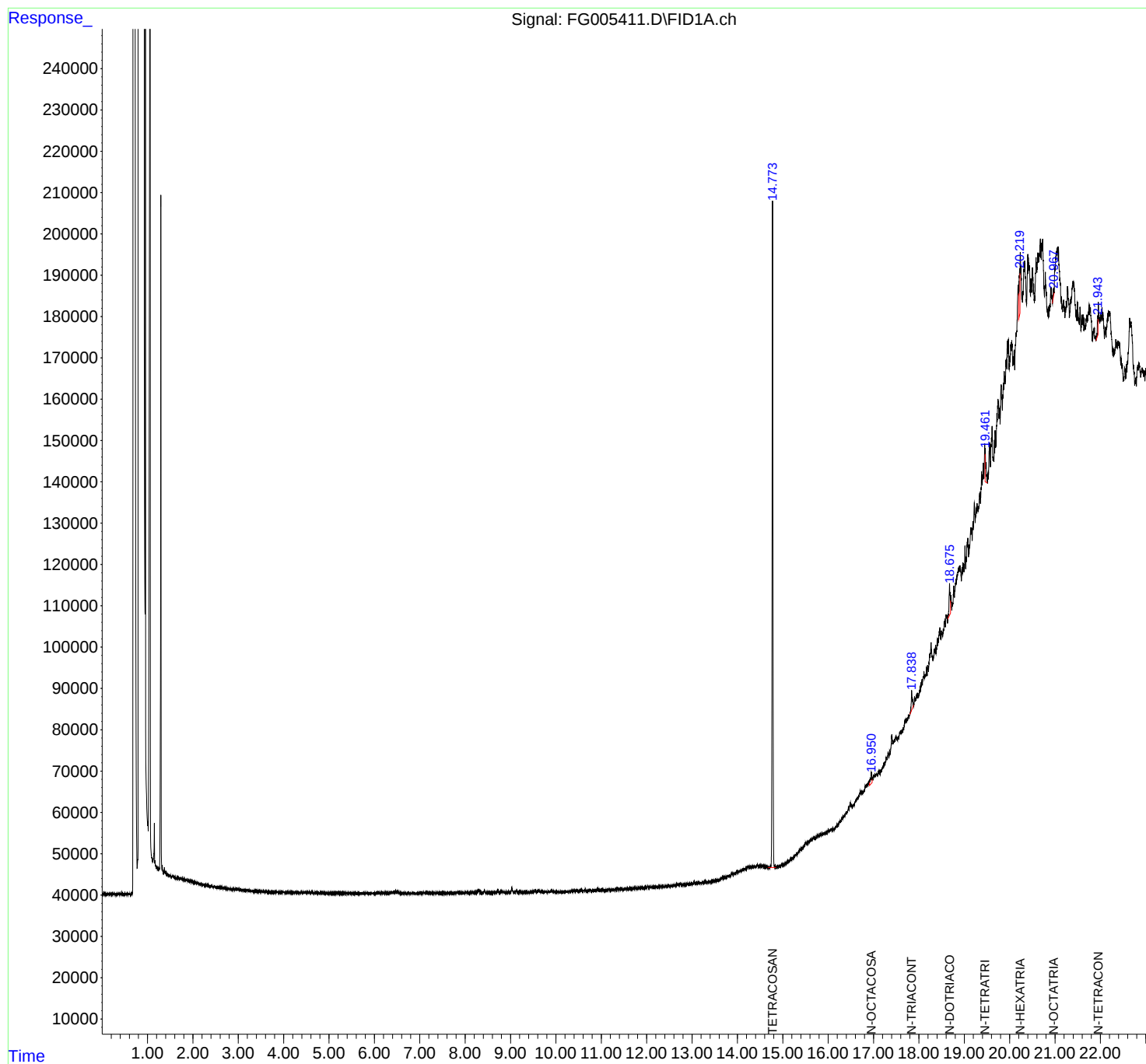
(f)=RT Delta > 1/2 Window

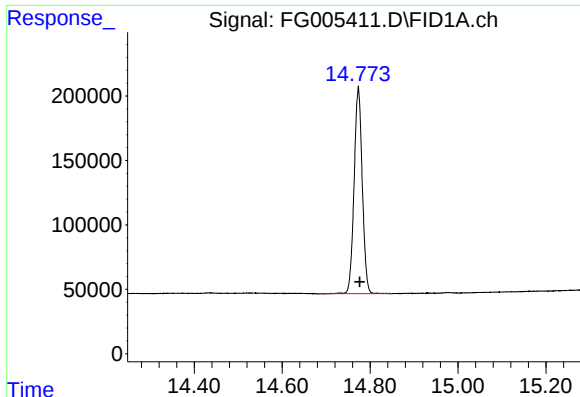
(m)=manual int.

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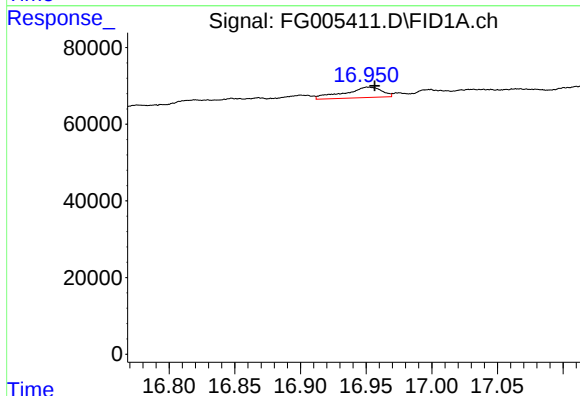
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





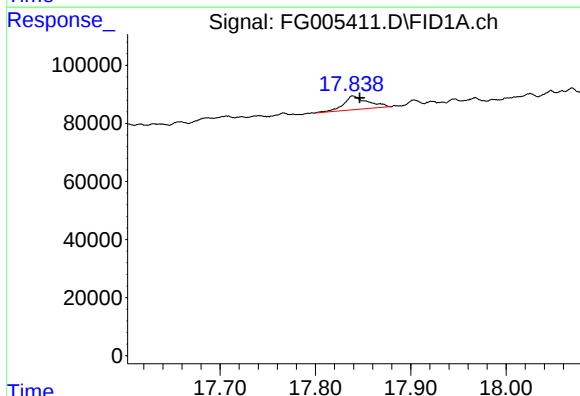
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.003 min
Response: 2062779
Conc: 19.17 ug/ml



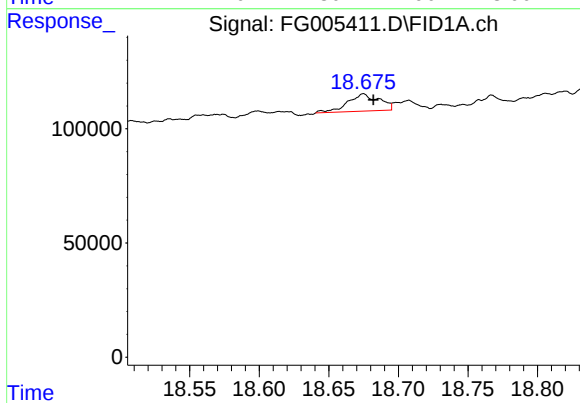
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: -0.005 min
Response: 54139
Conc: 0.45 ug/ml



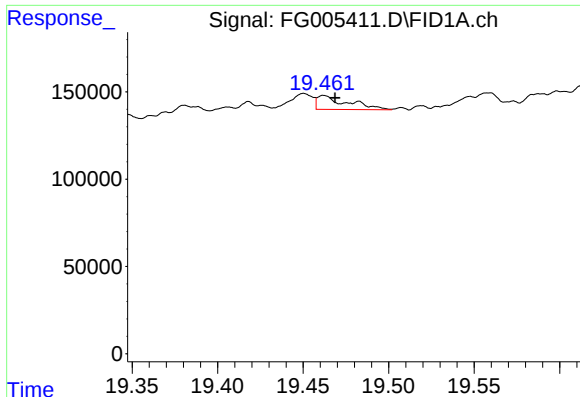
#13 N-TRIACONTANE

R.T.: 17.840 min
Delta R.T.: -0.007 min
Response: 83676
Conc: 0.70 ug/ml



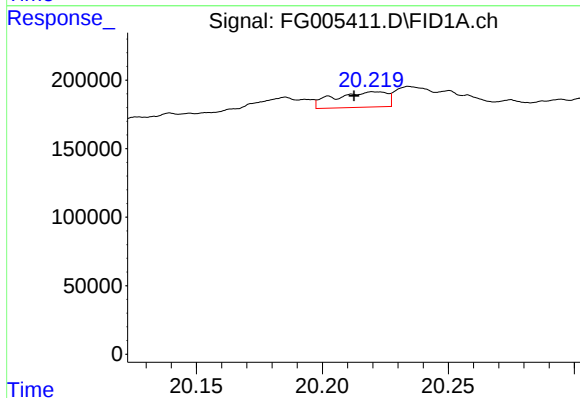
#14 N-DOTRIACONTANE

R.T.: 18.675 min
Delta R.T.: -0.007 min
Response: 118483
Conc: 1.02 ug/ml



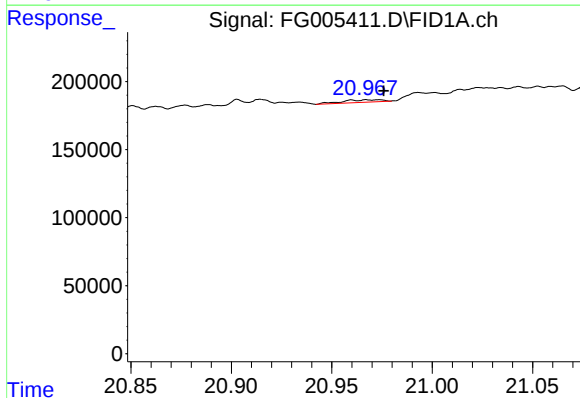
#15 N-TETRATRIACONTANE

R.T.: 19.462 min
Delta R.T.: -0.007 min
Response: 99468
Conc: 0.91 ug/ml



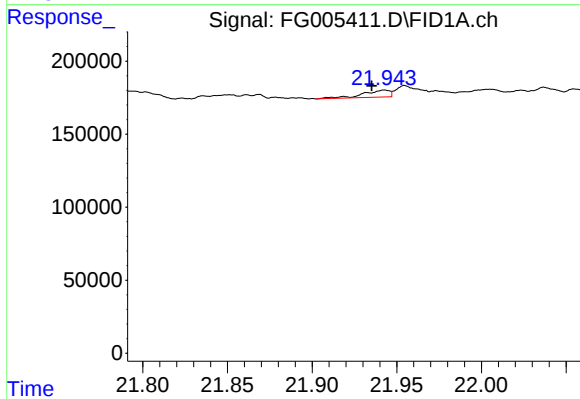
#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.009 min
Response: 162847
Conc: 1.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.968 min
Delta R.T.: -0.008 min
Response: 25064
Conc: 0.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.943 min
Delta R.T.: 0.008 min
Response: 50718
Conc: 0.51 ug/ml