

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
 Data File : FG005404.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2019 14:50
 Operator : DD\AJ
 Sample : PB121298BL
 Misc : MDL-BLANK-WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:26:11 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...	14.767	2225123	20.675 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.946	34140	0.285 ug/ml
13) N-TRIACONTANE	17.835	78008	0.654 ug/ml
14) N-DOTRIACONTANE	18.668	97793	0.845 ug/ml
15) N-TETRATRIACONTANE	19.454	65522	0.597 ug/ml
16) N-HEXATRIACONTANE	20.198	56706	0.537 ug/ml
17) N-OCTATRIACONTANE	20.958	32262	0.343 ug/ml
18) N-TETRACONTANE	21.932	142416	1.438 ug/ml

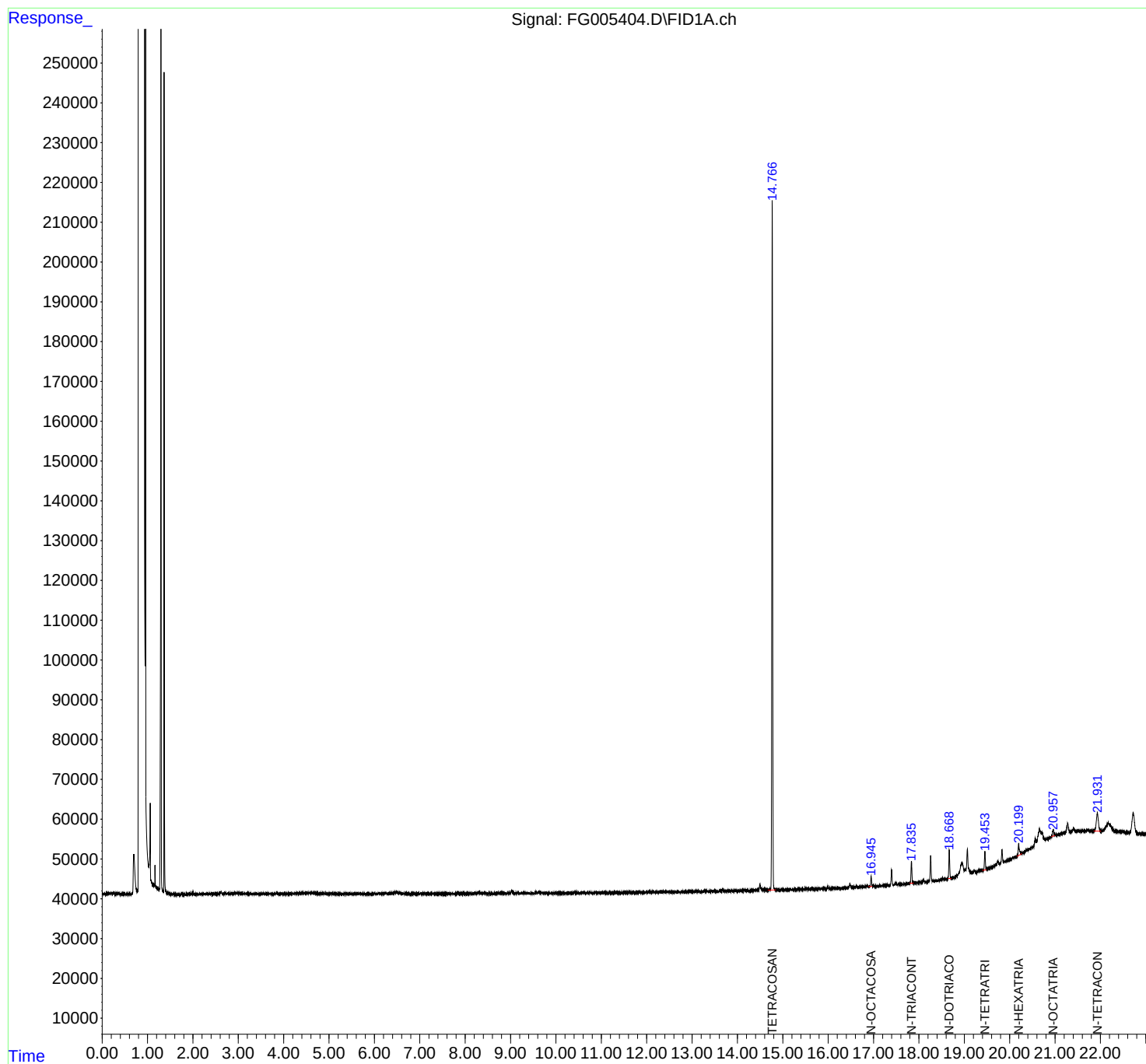
(f)=RT Delta > 1/2 Window

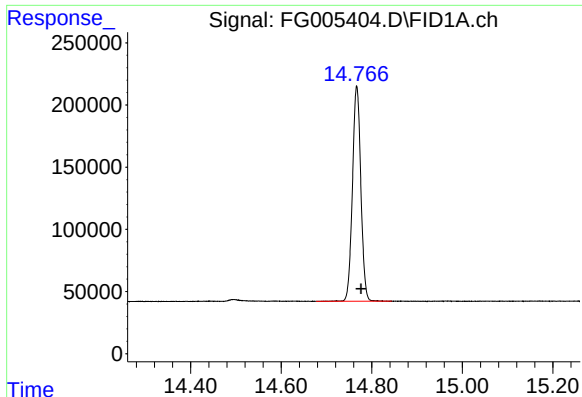
(m)=manual int.

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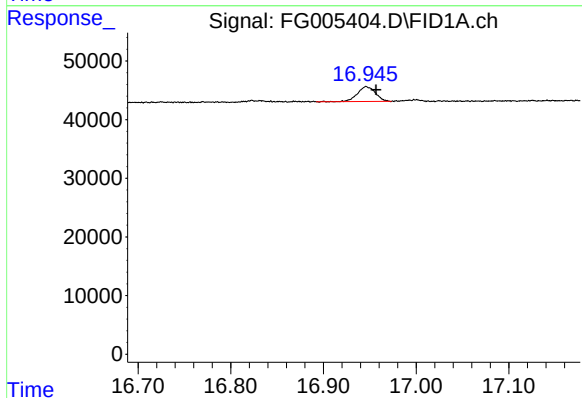
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





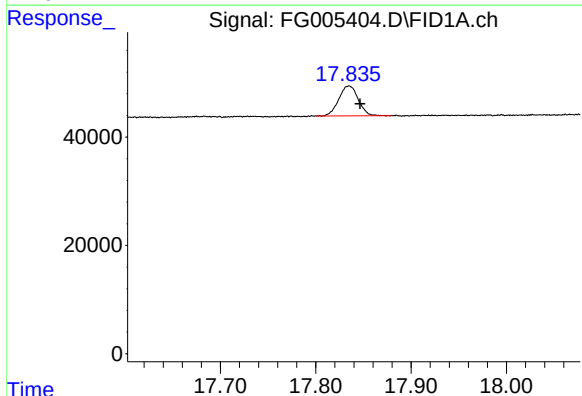
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.767 min
Delta R.T.: -0.009 min
Response: 2225123
Conc: 20.67 ug/ml



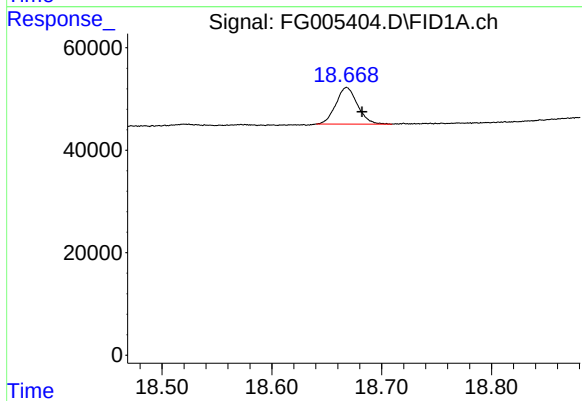
#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: -0.011 min
Response: 34140
Conc: 0.29 ug/ml



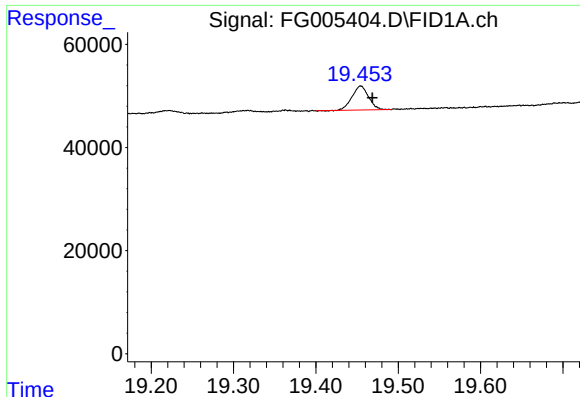
#13 N-TRIACONTANE

R.T.: 17.835 min
Delta R.T.: -0.012 min
Response: 78008
Conc: 0.65 ug/ml



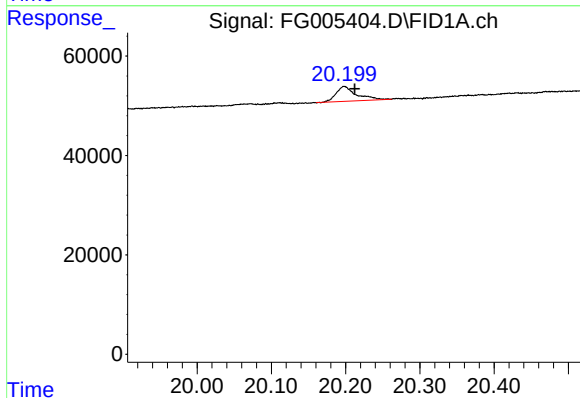
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: -0.014 min
Response: 97793
Conc: 0.85 ug/ml



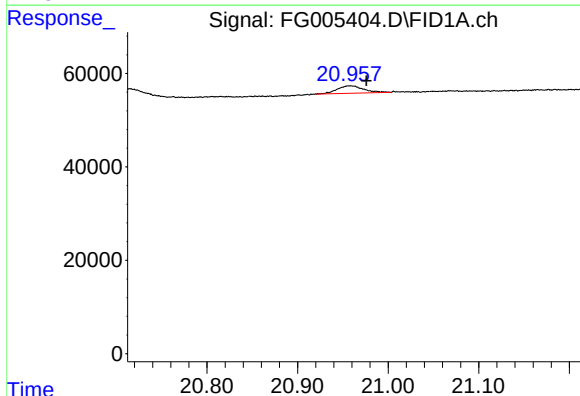
#15 N-TETRATRIACONTANE

R.T.: 19.454 min
Delta R.T.: -0.014 min
Response: 65522
Conc: 0.60 ug/ml



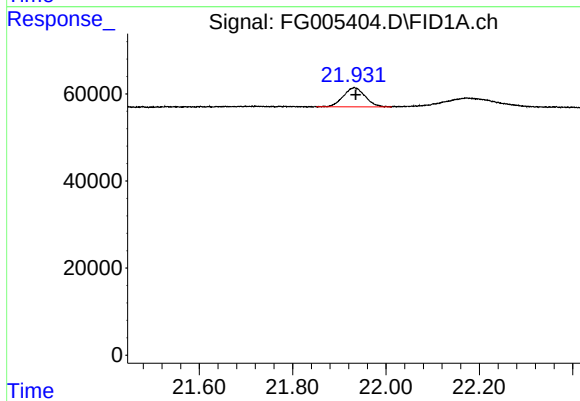
#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: -0.014 min
Response: 56706
Conc: 0.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.958 min
Delta R.T.: -0.018 min
Response: 32262
Conc: 0.34 ug/ml



#18 N-TETRACONTANE

R.T.: 21.932 min
Delta R.T.: -0.003 min
Response: 142416
Conc: 1.44 ug/ml