

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071119\
 Data File : FG005399.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jul 2019 09:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 12 03:24:36 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...	14.811	133400	1.239 ug/ml
Target Compounds			
3) N-DODECANE	6.496	2652096	21.043 ug/ml
8) N-DOCOSANE	13.819f	29801	0.240 ug/ml
10) N-TETRACOSANE	14.972	22340	0.183 ug/ml
11) N-HEXACOSANE	15.995	54074	0.450 ug/ml
12) N-OCTACOSANE	16.948	2592694	21.650 ug/ml
13) N-TRIACONTANE	17.836	151953	1.273 ug/ml
14) N-DOTRIACONTANE	18.670	152754	1.320 ug/ml
15) N-TETRATRIACONTANE	19.456	100027	0.911 ug/ml
16) N-HEXATRIACONTANE	20.198	84751	0.803 ug/ml
17) N-OCTATRIACONTANE	20.961	42411	0.451 ug/ml
18) N-TETRACONTANE	21.924	65259	0.659 ug/ml

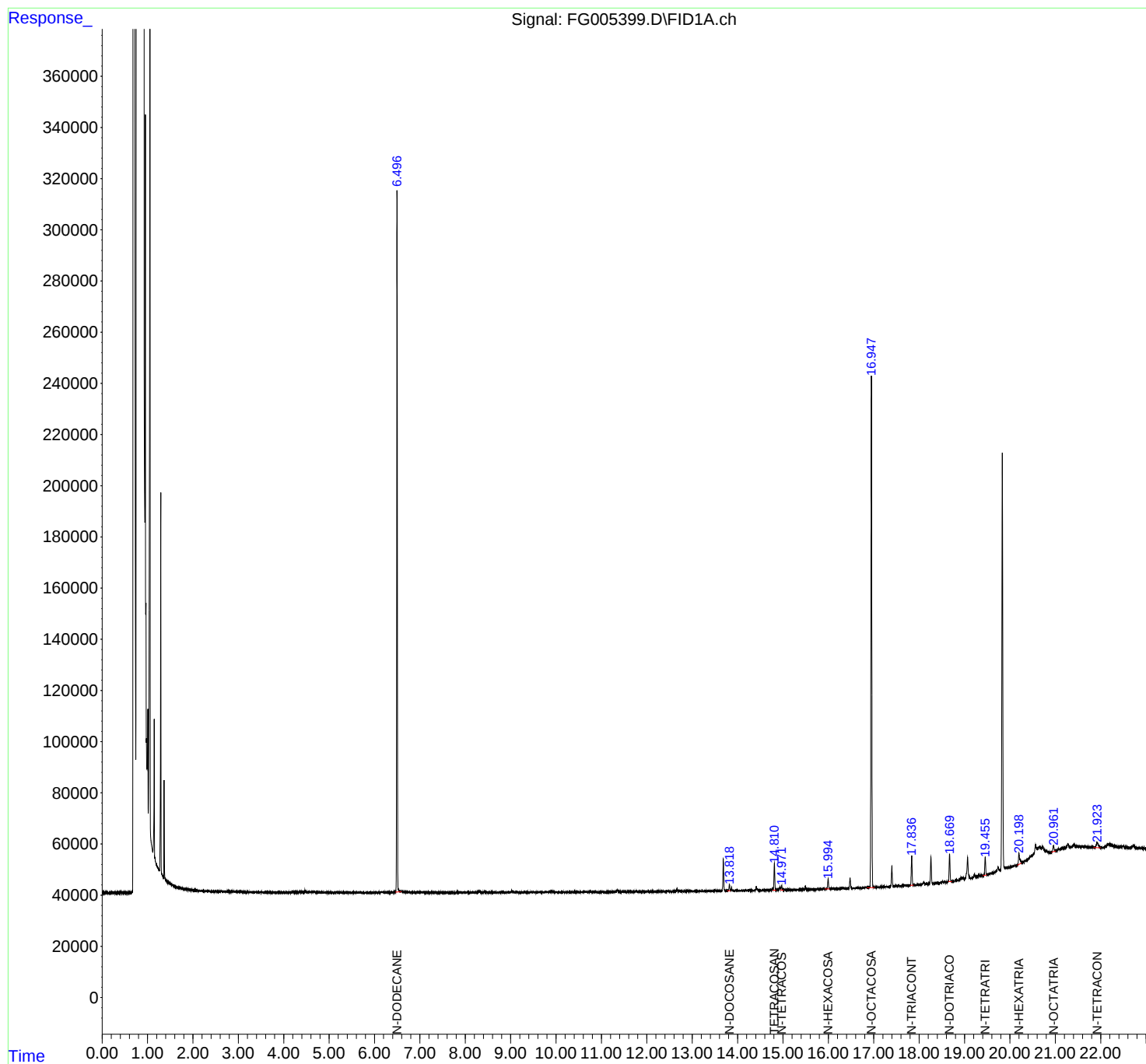
(f)=RT Delta > 1/2 Window

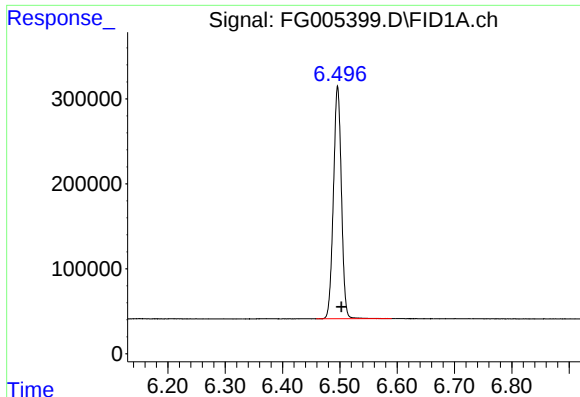
(m)=manual int.

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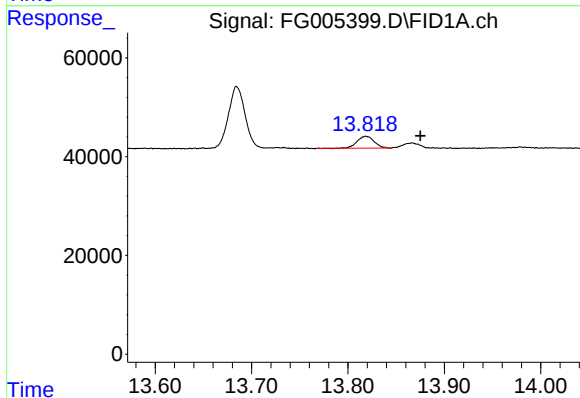
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





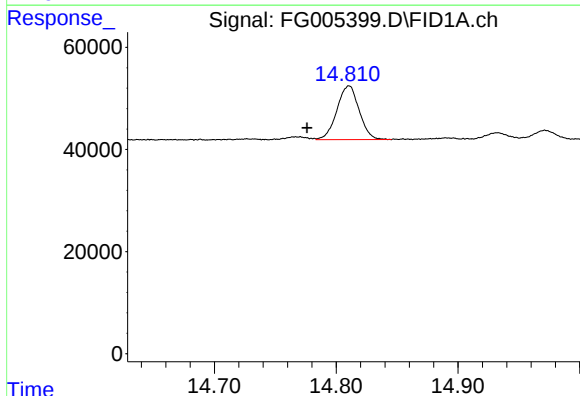
#3 N-DODECANE

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 2652096
Conc: 21.04 ug/ml



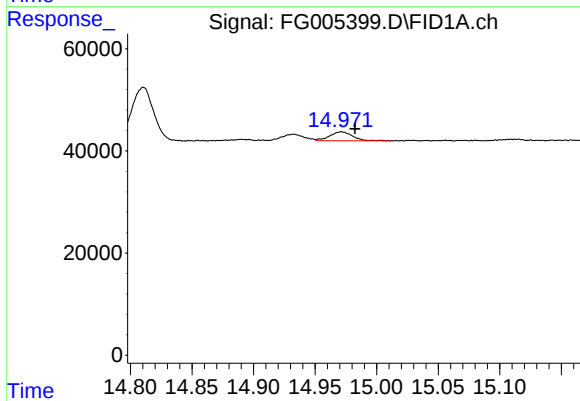
#8 N-DOCOSANE

R.T.: 13.819 min
Delta R.T.: -0.056 min
Response: 29801
Conc: 0.24 ug/ml



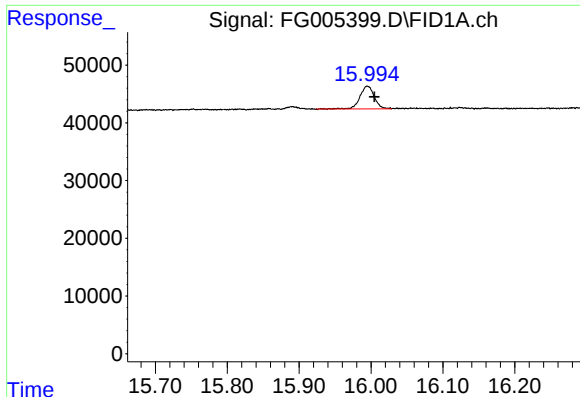
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.034 min
Response: 133400
Conc: 1.24 ug/ml



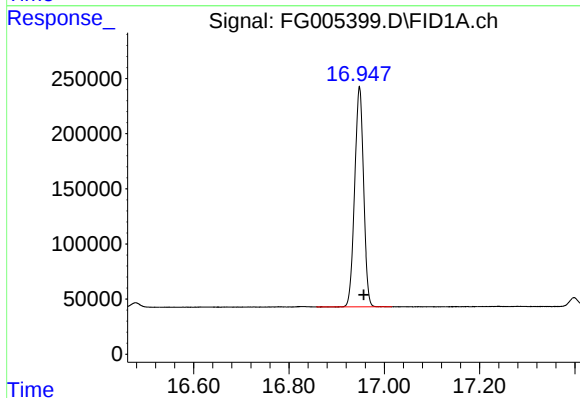
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.011 min
Response: 22340
Conc: 0.18 ug/ml



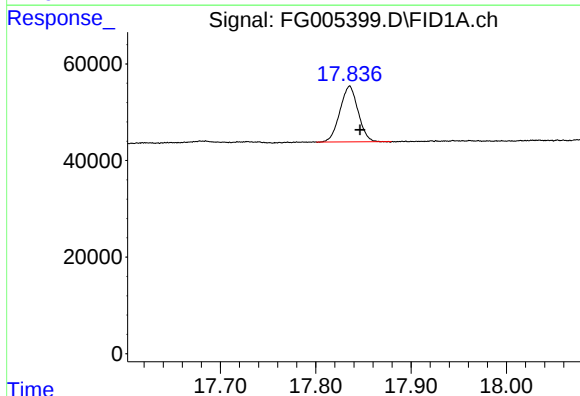
#11 N-HEXACOSANE

R.T.: 15.995 min
Delta R.T.: -0.010 min
Response: 54074
Conc: 0.45 ug/ml



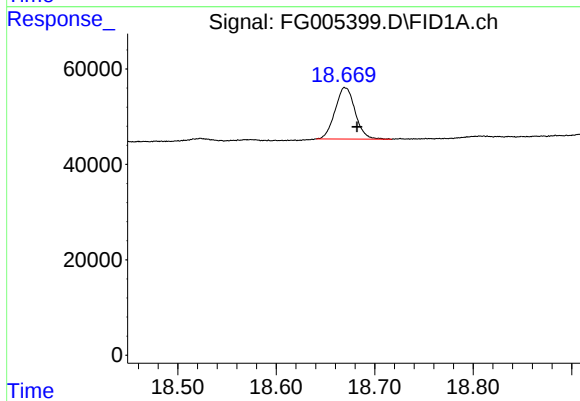
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: -0.009 min
Response: 2592694
Conc: 21.65 ug/ml



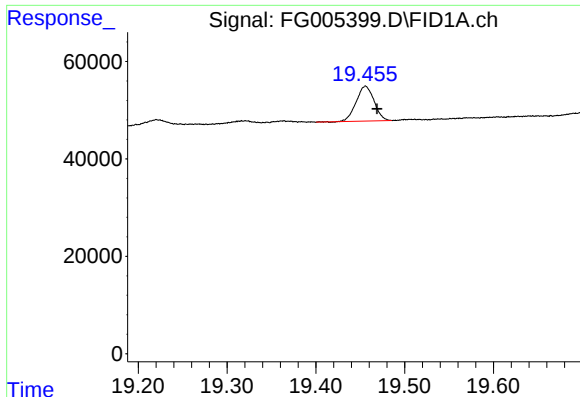
#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.011 min
Response: 151953
Conc: 1.27 ug/ml



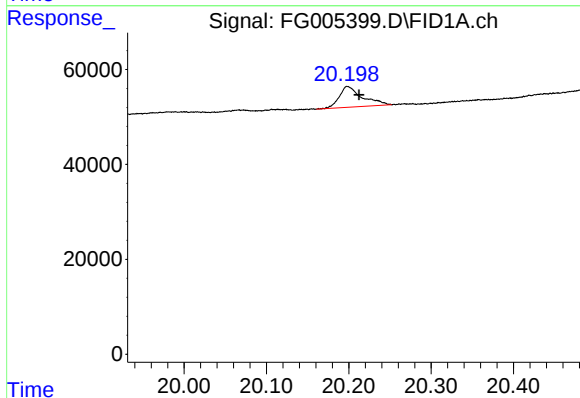
#14 N-DOTRIACONTANE

R.T.: 18.670 min
Delta R.T.: -0.012 min
Response: 152754
Conc: 1.32 ug/ml



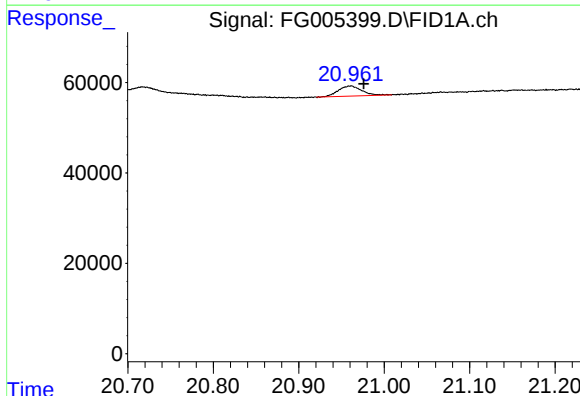
#15 N-TETRATRIACONTANE

R.T.: 19.456 min
Delta R.T.: -0.013 min
Response: 100027
Conc: 0.91 ug/ml



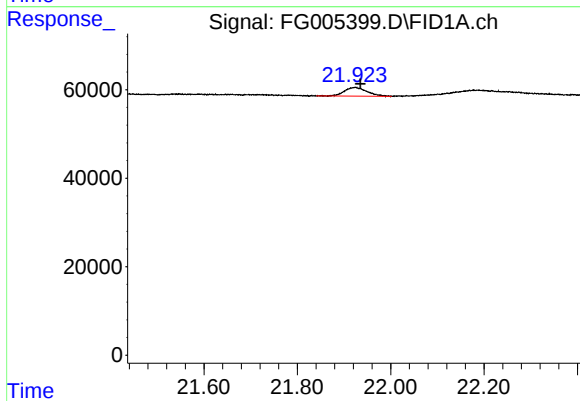
#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: -0.014 min
Response: 84751
Conc: 0.80 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: -0.015 min
Response: 42411
Conc: 0.45 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: -0.011 min
Response: 65259
Conc: 0.66 ug/ml