

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080519\
 Data File : FG005561.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2019 13:18
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 06 00:10:06 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...	14.804	109132	1.014 ug/ml
Target Compounds			
3) N-DODECANE	6.489	3465170	27.495 ug/ml
8) N-DOCOSANE	13.813f	54333	0.438 ug/ml
10) N-TETRACOSANE	14.963	43820	0.358 ug/ml
11) N-HEXACOSANE	15.989	65377	0.544 ug/ml
12) N-OCTACOSANE	16.943	3047988	25.452 ug/ml
13) N-TRIACONTANE	17.831	243674	2.042 ug/ml
14) N-DOTRIACONTANE	18.665	245240	2.119 ug/ml
15) N-TETRATRIACONTANE	19.452	191632	1.746 ug/ml
16) N-HEXATRIACONTANE	20.196	123600	1.171 ug/ml
17) N-OCTATRIACONTANE	20.957	152253	1.619 ug/ml
18) N-TETRACONTANE	21.909	61291	0.619 ug/ml

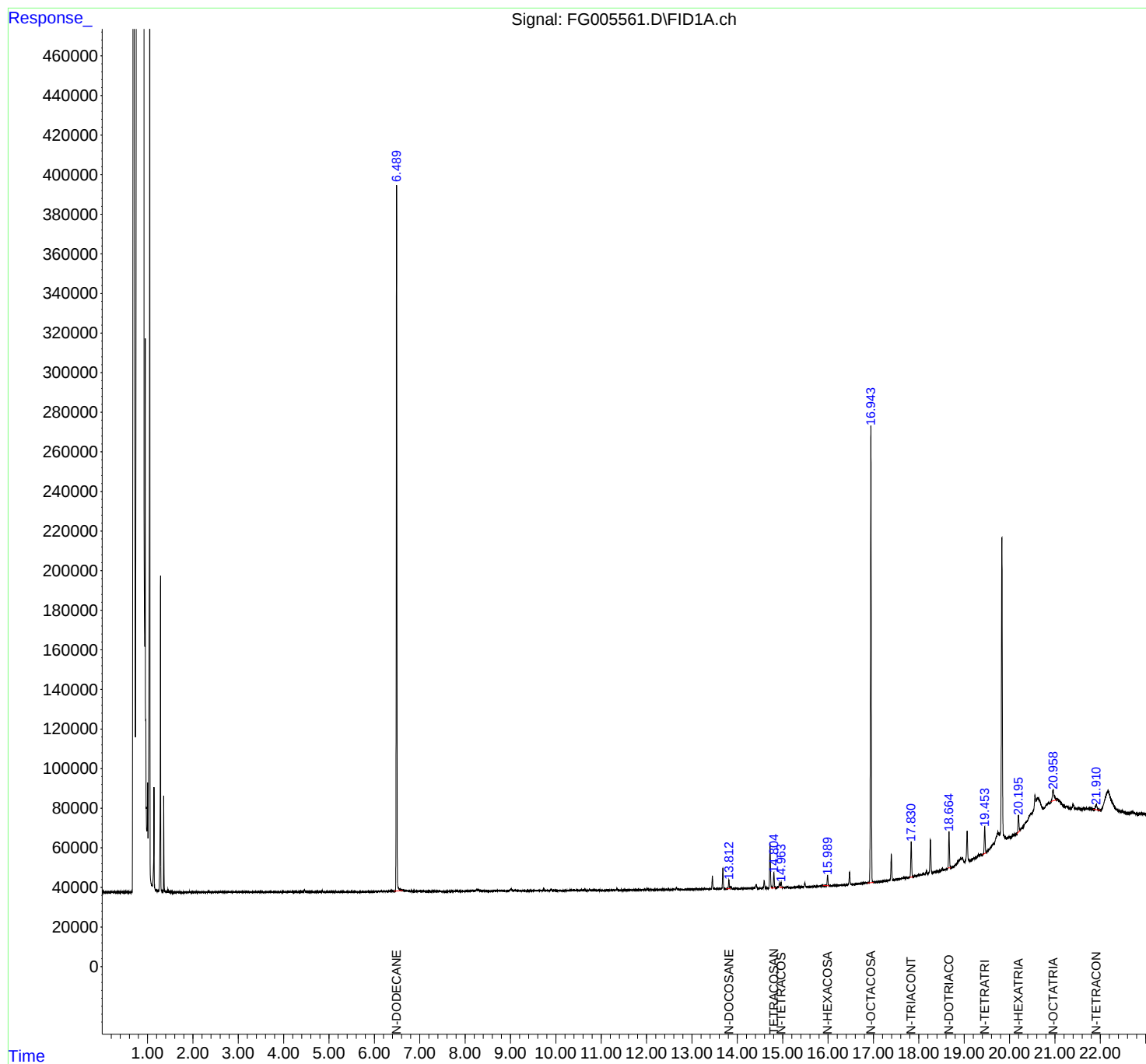
(f)=RT Delta > 1/2 Window

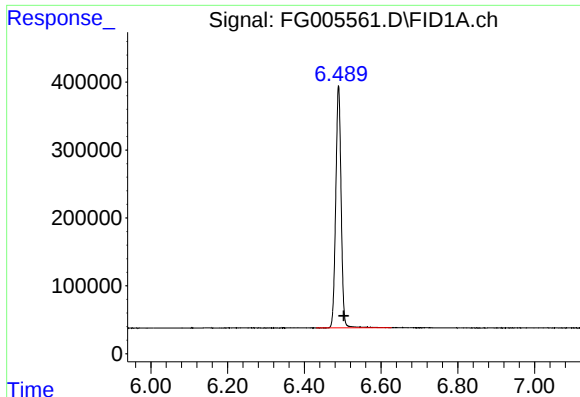
(m)=manual int.

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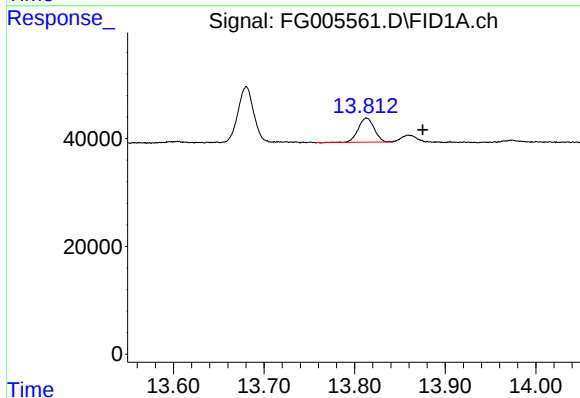
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





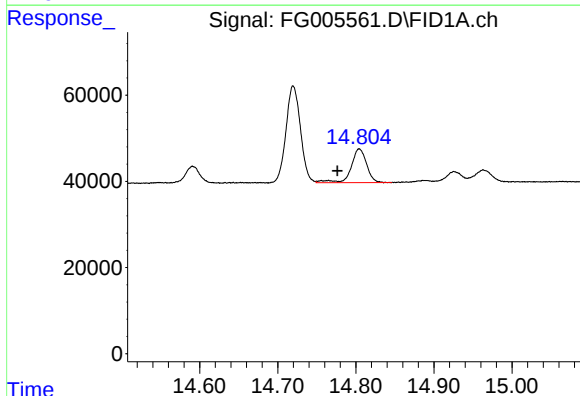
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: -0.013 min
Response: 3465170
Conc: 27.49 ug/ml



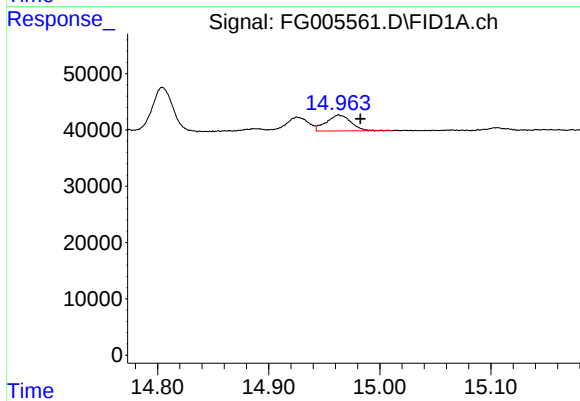
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: -0.062 min
Response: 54333
Conc: 0.44 ug/ml



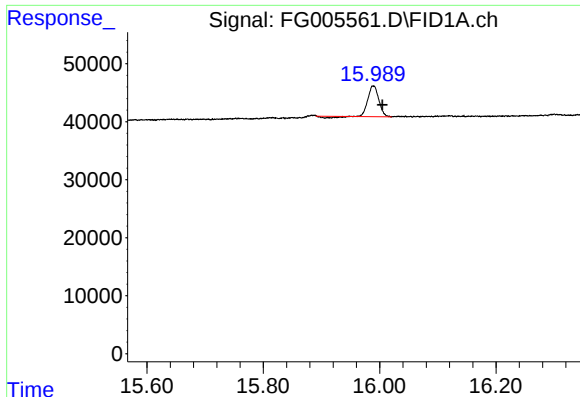
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.804 min
Delta R.T.: 0.028 min
Response: 109132
Conc: 1.01 ug/ml



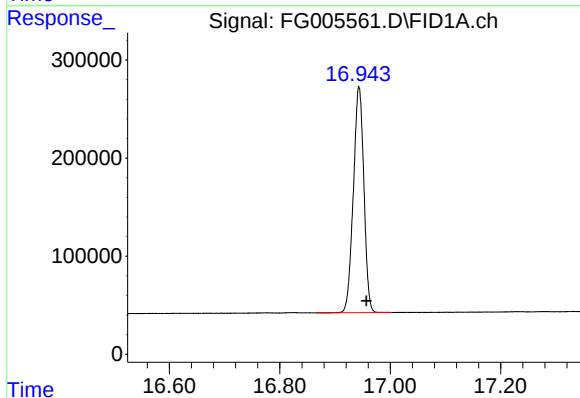
#10 N-TETRACOSANE

R.T.: 14.963 min
Delta R.T.: -0.019 min
Response: 43820
Conc: 0.36 ug/ml



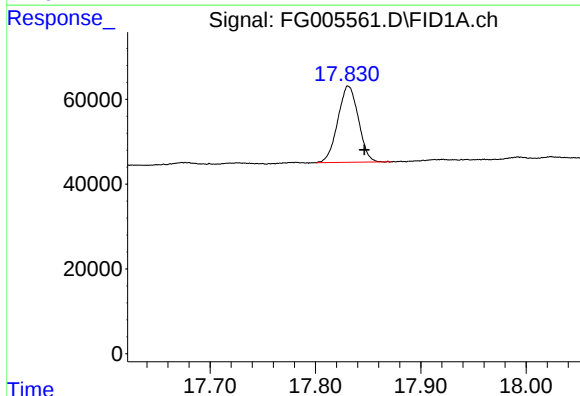
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.015 min
Response: 65377
Conc: 0.54 ug/ml



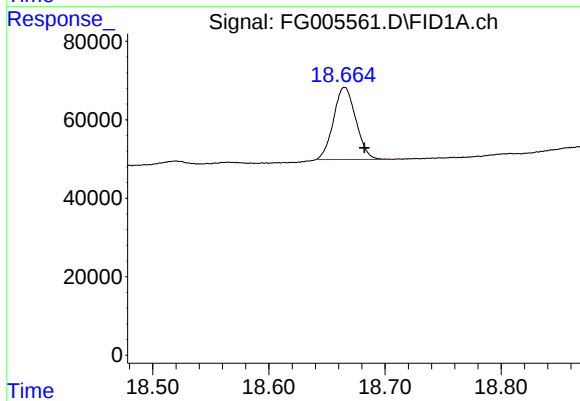
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.013 min
Response: 3047988
Conc: 25.45 ug/ml



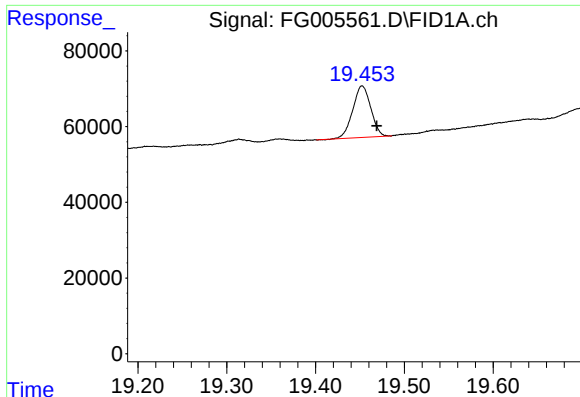
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.015 min
Response: 243674
Conc: 2.04 ug/ml



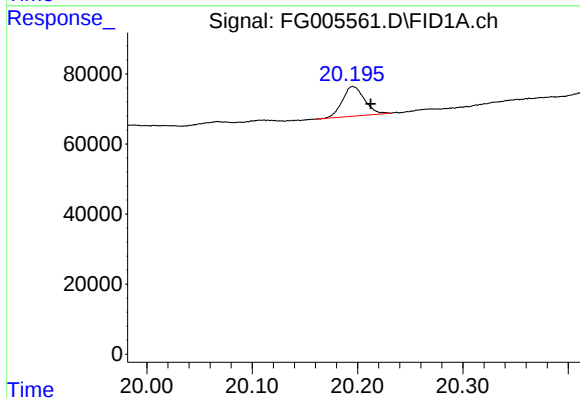
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: -0.017 min
Response: 245240
Conc: 2.12 ug/ml



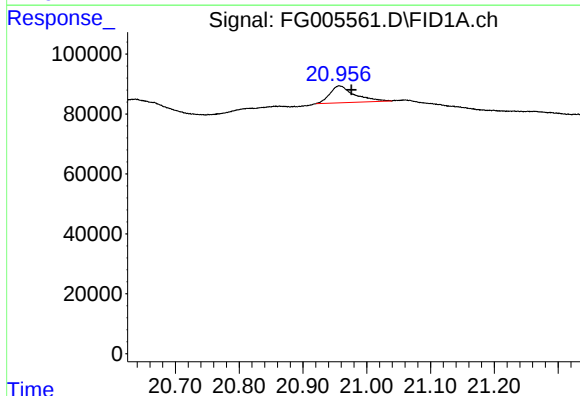
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.016 min
Response: 191632
Conc: 1.75 ug/ml



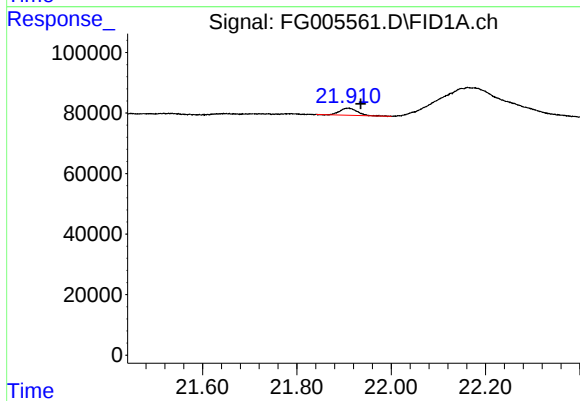
#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: -0.017 min
Response: 123600
Conc: 1.17 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.957 min
Delta R.T.: -0.019 min
Response: 152253
Conc: 1.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.909 min
Delta R.T.: -0.026 min
Response: 61291
Conc: 0.62 ug/ml