

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091118\
 Data File : FG002304.D
 Signal(s) : FID1A.ch
 Acq On : 11 Sep 2018 14:46
 Operator : AJ\SJ
 Sample : J4821-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 12 04:02:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 2018
 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...	14.429	2404667	19.060 ug/ml
Target Compounds			
4) N-TETRADECANE	8.047f	1583881	12.065 ug/ml
10) N-TETRACOSANE	14.629	143837	1.006 ug/ml
11) N-HEXACOSANE	15.651	218263	1.520 ug/ml
12) N-OCTACOSANE	16.603	259140	1.771 ug/ml
13) N-TRIACONTANE	17.489	435964	2.874 ug/ml
14) N-DOTRIACONTANE	18.320	385670	2.615 ug/ml
15) N-TETRATRIACONTANE	19.114	93405	0.677 ug/ml
16) N-HEXATRIACONTANE	19.853	29233	0.228 ug/ml
17) N-OCTATRIACONTANE	20.487f	75293	0.670 ug/ml

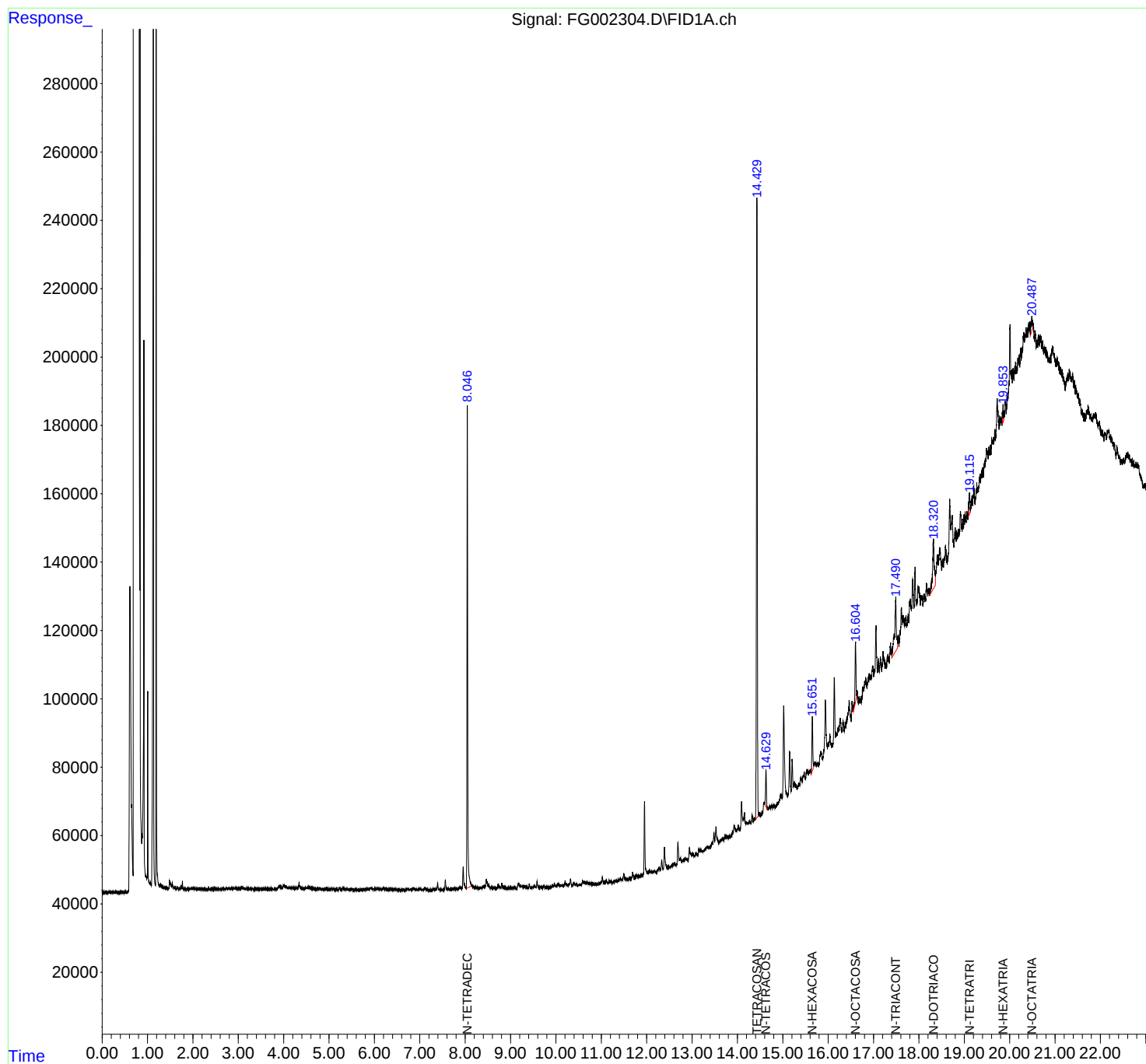
(f)=RT Delta > 1/2 Window

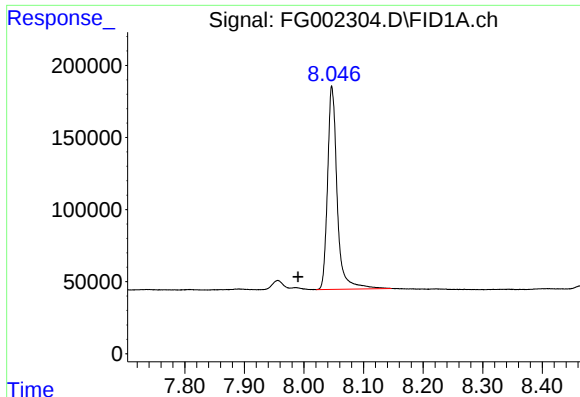
(m)=manual int.

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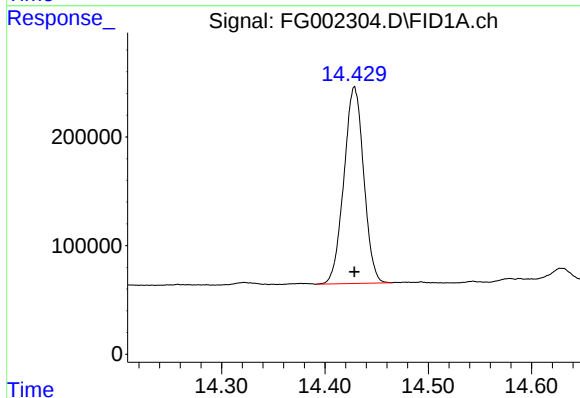
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





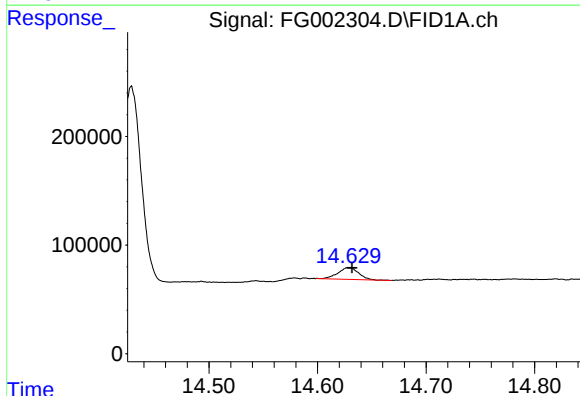
#4 N-TETRADECANE

R.T.: 8.047 min
Delta R.T.: 0.057 min
Response: 1583881
Conc: 12.06 ug/ml



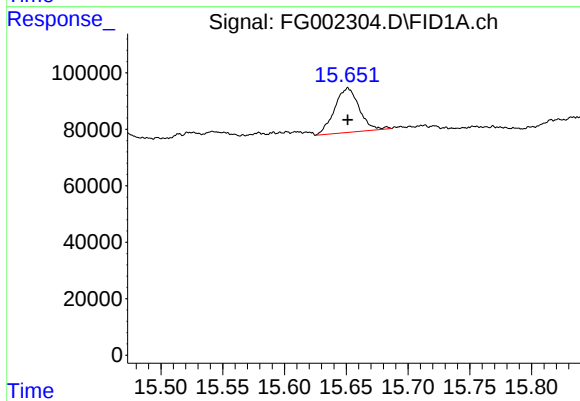
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.429 min
Delta R.T.: 0.000 min
Response: 2404667
Conc: 19.06 ug/ml



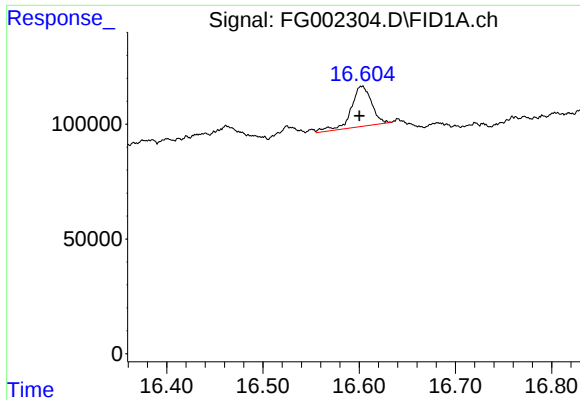
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.003 min
Response: 143837
Conc: 1.01 ug/ml



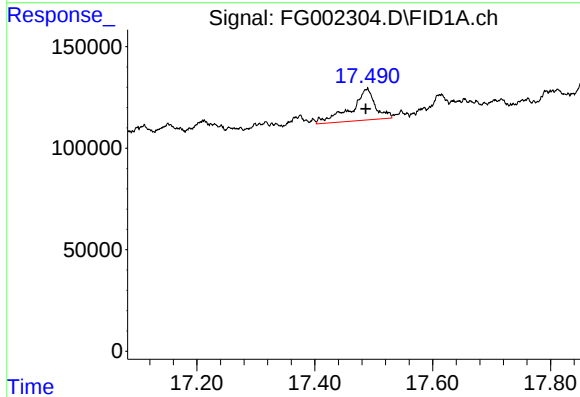
#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: 0.000 min
Response: 218263
Conc: 1.52 ug/ml



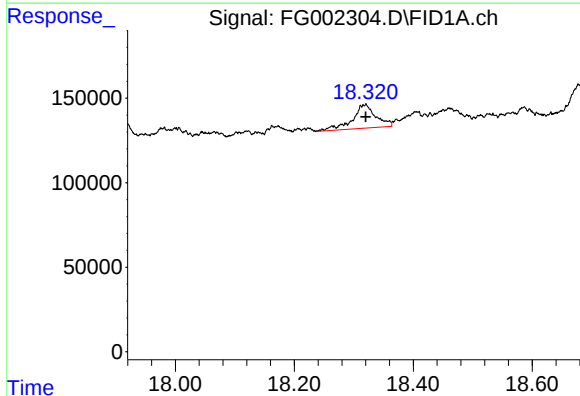
#12 N-OCTACOSANE

R.T.: 16.603 min
Delta R.T.: 0.003 min
Response: 259140
Conc: 1.77 ug/ml



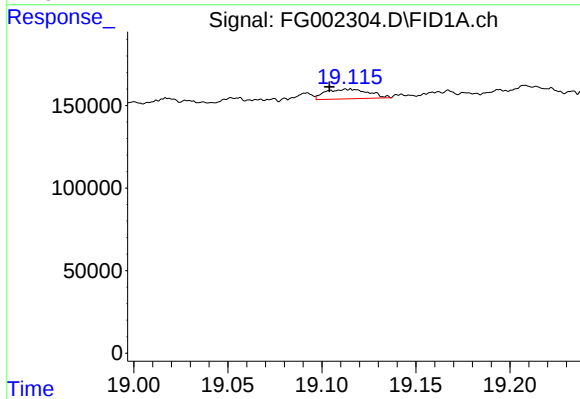
#13 N-TRIACONTANE

R.T.: 17.489 min
Delta R.T.: 0.002 min
Response: 435964
Conc: 2.87 ug/ml



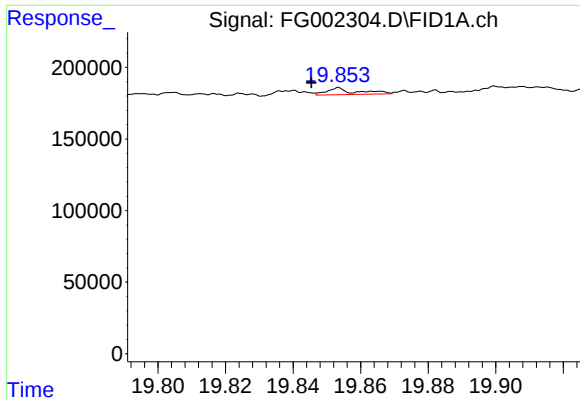
#14 N-DOTRIACONTANE

R.T.: 18.320 min
Delta R.T.: 0.000 min
Response: 385670
Conc: 2.61 ug/ml



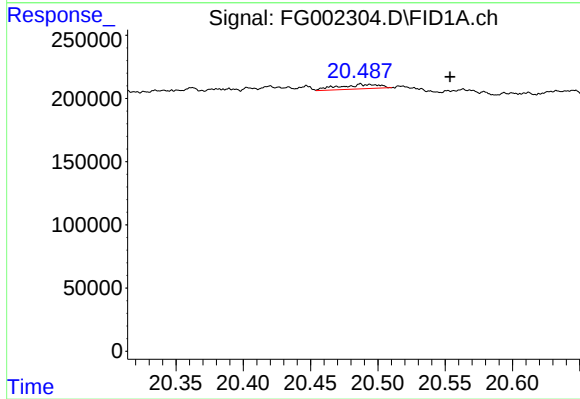
#15 N-TETRATRIACONTANE

R.T.: 19.114 min
Delta R.T.: 0.011 min
Response: 93405
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.853 min
Delta R.T.: 0.008 min
Response: 29233
Conc: 0.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.487 min
Delta R.T.: -0.067 min
Response: 75293
Conc: 0.67 ug/ml