

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG013020\
 Data File : FG006597.D
 Signal(s) : FID1A.ch
 Acq On : 30 Jan 2020 11:09
 Operator : DD\AJ
 Sample : L1289-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:17:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG012820.M
 Quant Title :
 QLast Update : Wed Jan 29 08:10:21 2020
 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...	14.587	2065739	22.030 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.780	102904	0.955 ug/ml
12) N-OCTACOSANE	16.705	192003	1.716 ug/ml
13) N-TRIACONTANE	17.571	321529	2.709 ug/ml
14) N-DOTRIACONTANE	18.381	361850	3.312 ug/ml
15) N-TETRATRIACONTANE	19.145	141278	1.363 ug/ml
16) N-HEXATRIACONTANE	19.866	96766	0.989 ug/ml

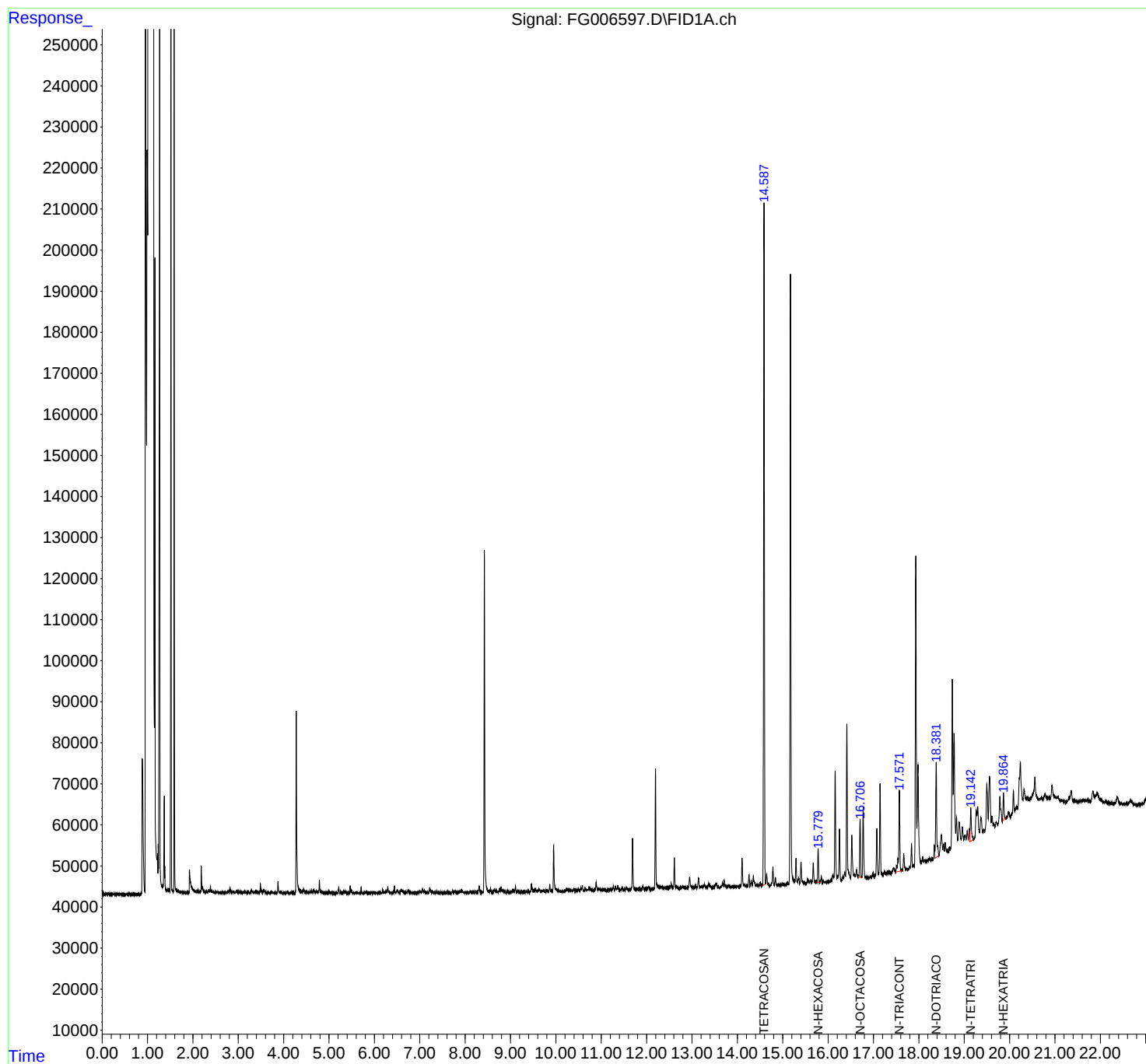
(f)=RT Delta > 1/2 Window

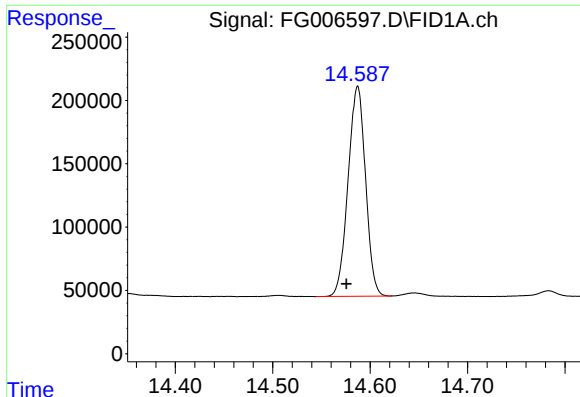
(m)=manual int.

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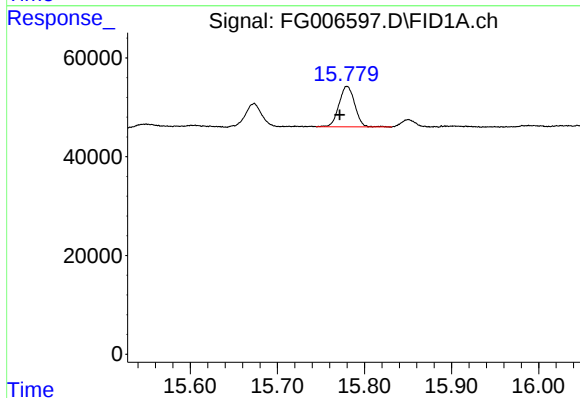
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





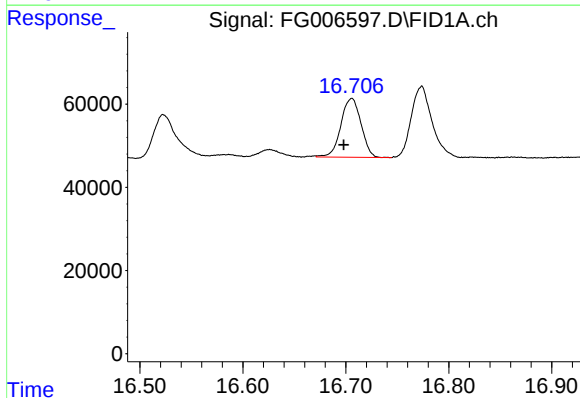
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: 0.011 min
Response: 2065739
Conc: 22.03 ug/ml



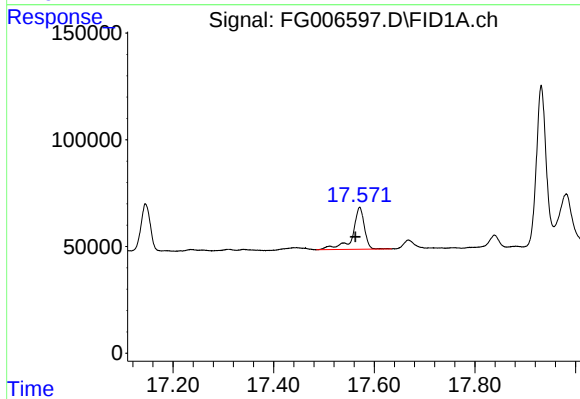
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: 0.009 min
Response: 102904
Conc: 0.96 ug/ml



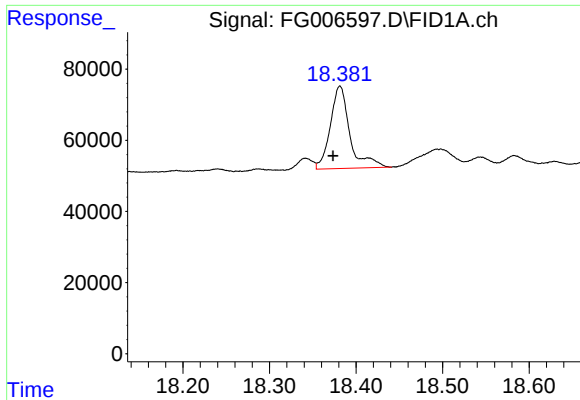
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.008 min
Response: 192003
Conc: 1.72 ug/ml



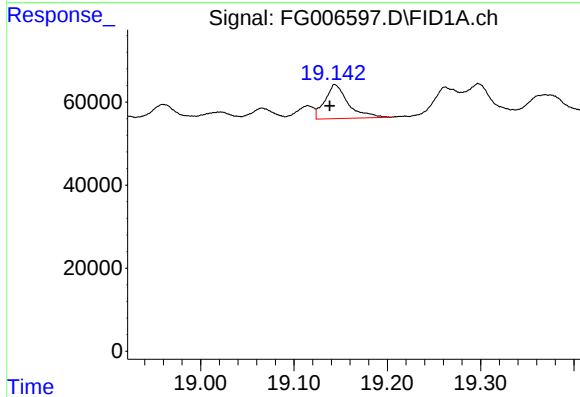
#13 N-TRIACONTANE

R.T.: 17.571 min
Delta R.T.: 0.008 min
Response: 321529
Conc: 2.71 ug/ml



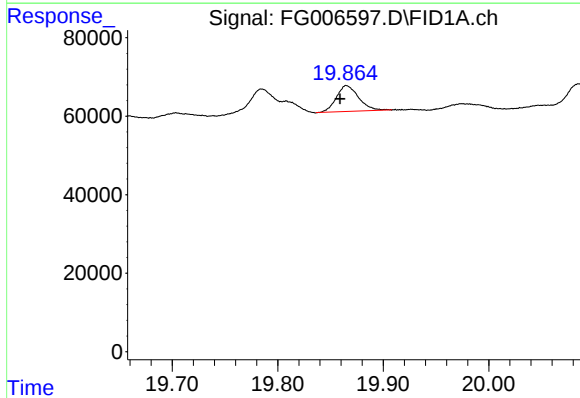
#14 N-DOTRIACONTANE

R.T.: 18.381 min
Delta R.T.: 0.008 min
Response: 361850
Conc: 3.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.006 min
Response: 141278
Conc: 1.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.866 min
Delta R.T.: 0.007 min
Response: 96766
Conc: 0.99 ug/ml