

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006580.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 19:39
 Operator : DD\AJ
 Sample : L1289-22
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:50:54 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...	14.585	1828182	19.496 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.783	124412	1.152 ug/ml
11) N-HEXACOSANE	15.778	241640	2.244 ug/ml
12) N-OCTACOSANE	16.705	448071	4.006 ug/ml
13) N-TRIACONTANE	17.569	581169	4.897 ug/ml
14) N-DOTRIACONTANE	18.378	501307	4.589 ug/ml
16) N-HEXATRIACONTANE	19.863	370192	3.782 ug/ml
18) N-TETRACONTANE	21.309	591113	6.653 ug/ml

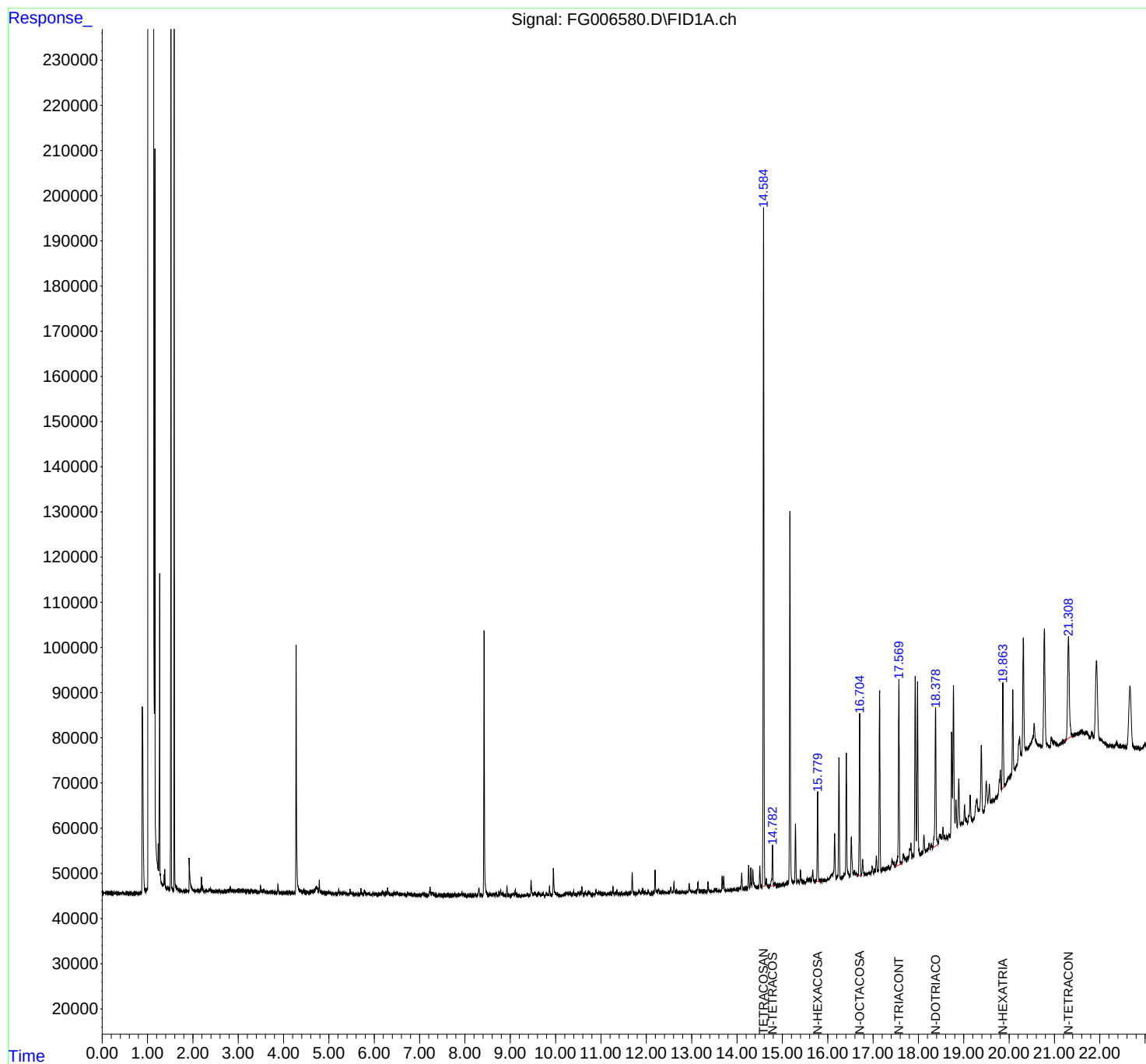
(f)=RT Delta > 1/2 Window

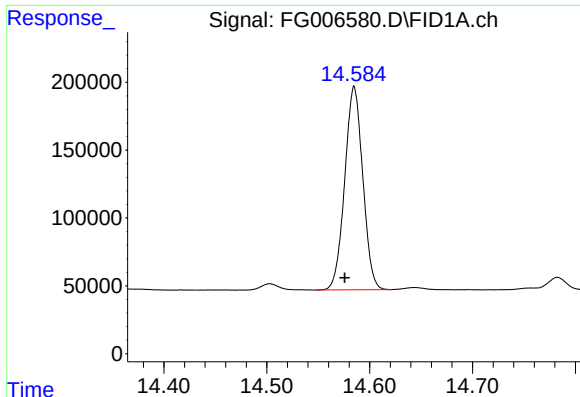
(m)=manual int.

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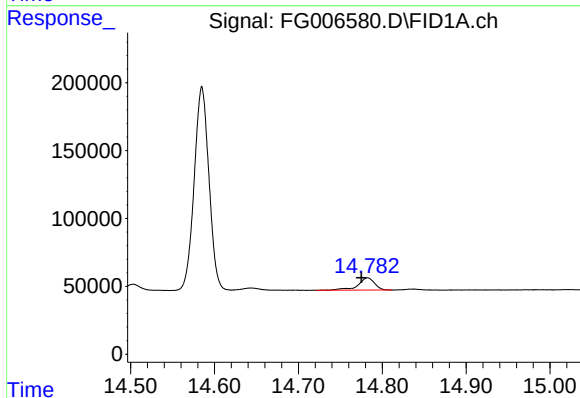
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





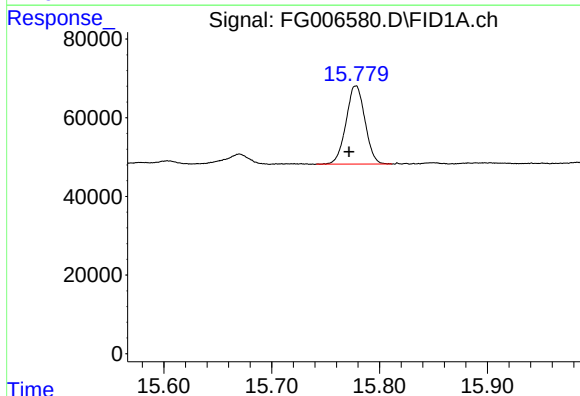
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.009 min
Response: 1828182
Conc: 19.50 ug/ml



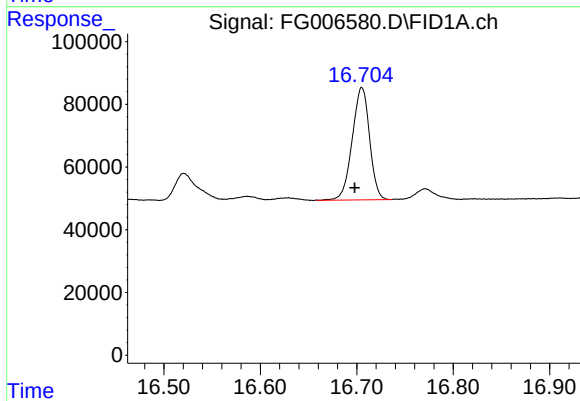
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: 0.007 min
Response: 124412
Conc: 1.15 ug/ml



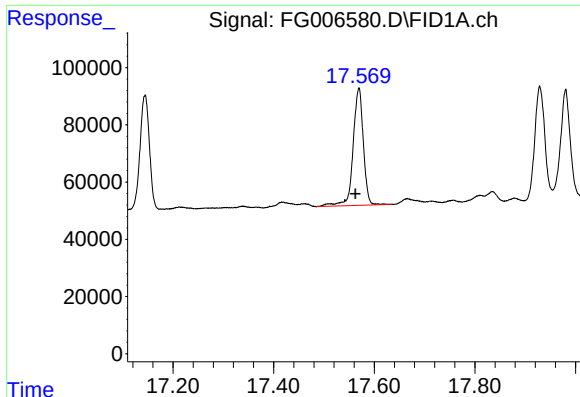
#11 N-HEXACOSANE

R.T.: 15.778 min
Delta R.T.: 0.006 min
Response: 241640
Conc: 2.24 ug/ml



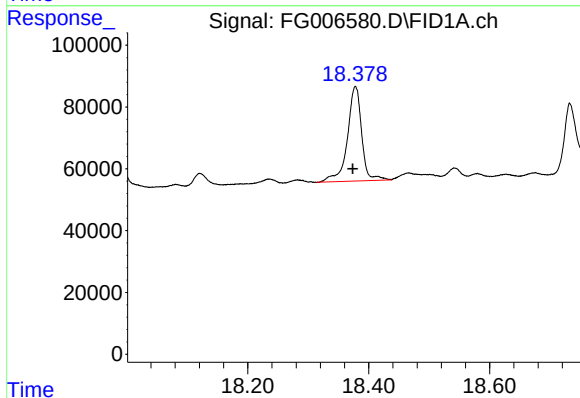
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 448071
Conc: 4.01 ug/ml



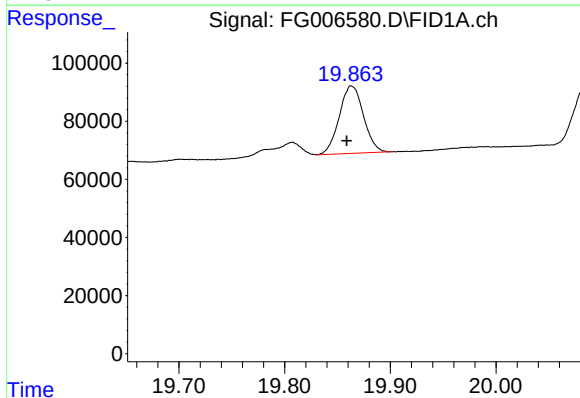
#13 N-TRIACONTANE

R.T.: 17.569 min
Delta R.T.: 0.006 min
Response: 581169
Conc: 4.90 ug/ml



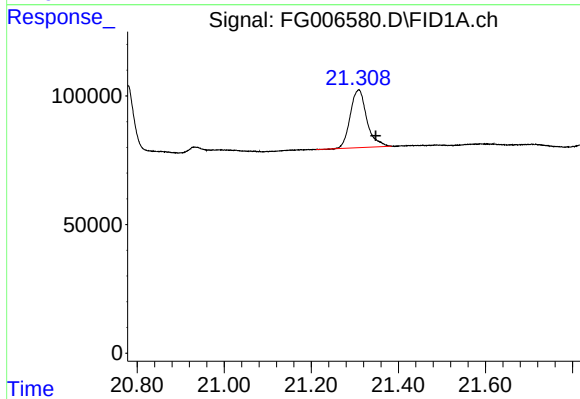
#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.004 min
Response: 501307
Conc: 4.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: 0.005 min
Response: 370192
Conc: 3.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.309 min
Delta R.T.: -0.040 min
Response: 591113
Conc: 6.65 ug/ml