

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006586.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 22:40
 Operator : DD\AJ
 Sample : L1289-31
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:52:15 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...	14.584	1961979	20.923 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.776	98504	0.915 ug/ml
12) N-OCTACOSANE	16.702	205961	1.841 ug/ml
13) N-TRIACONTANE	17.568	273232	2.302 ug/ml
14) N-DOTRIACONTANE	18.378	261567	2.394 ug/ml

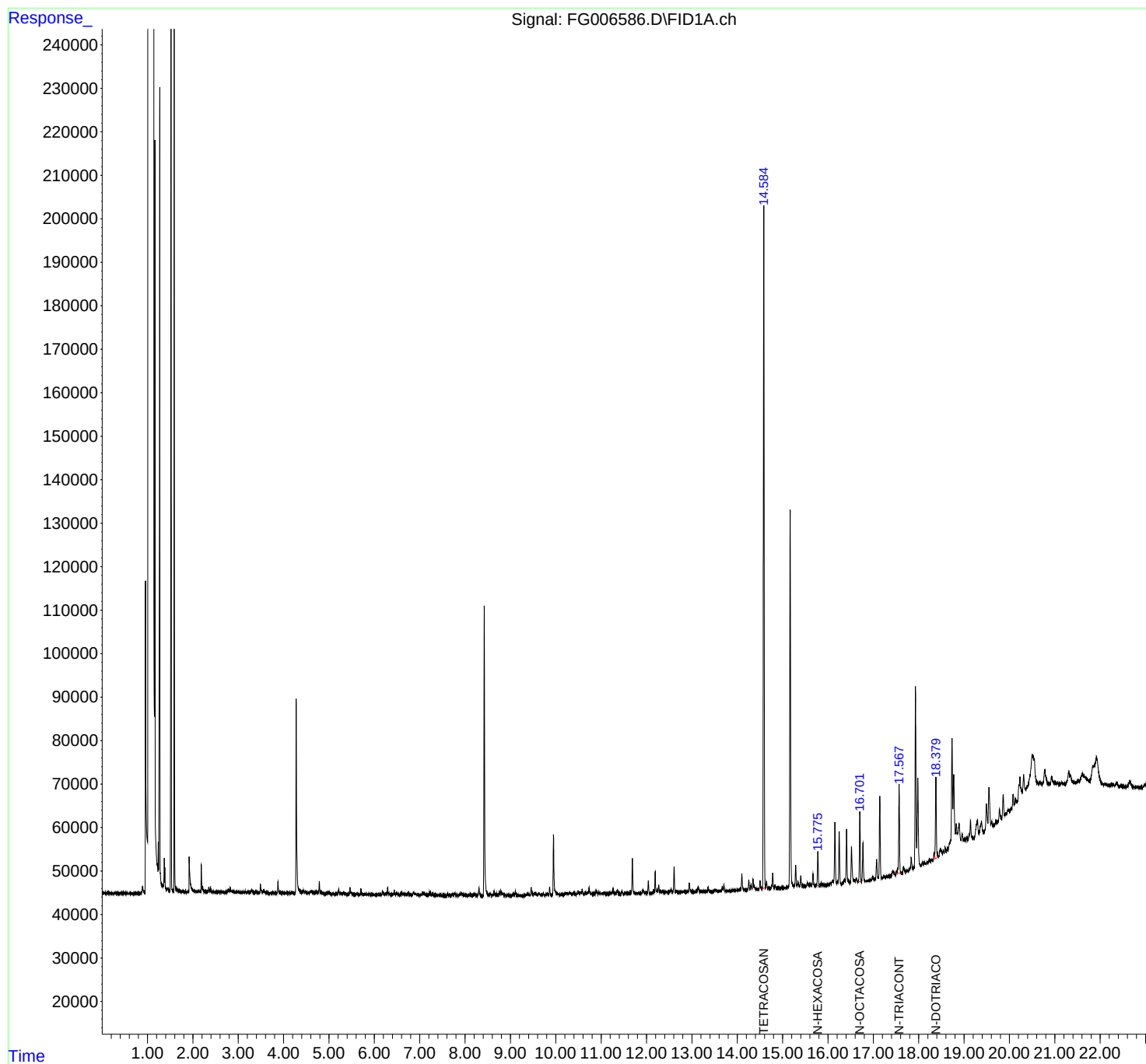
(f)=RT Delta > 1/2 Window

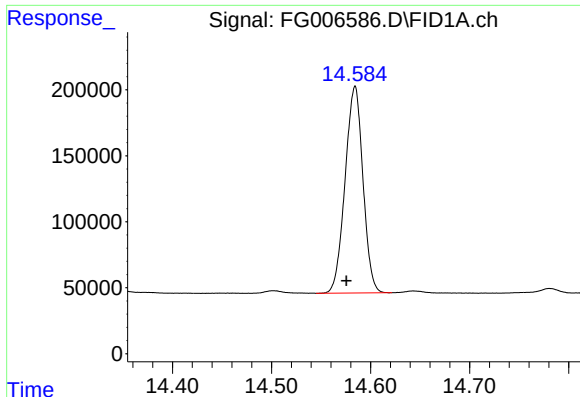
(m)=manual int.

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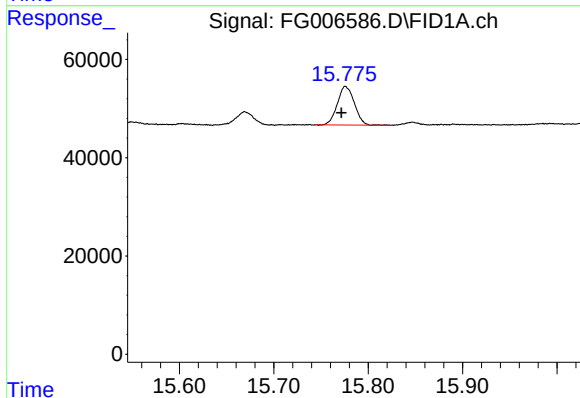
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





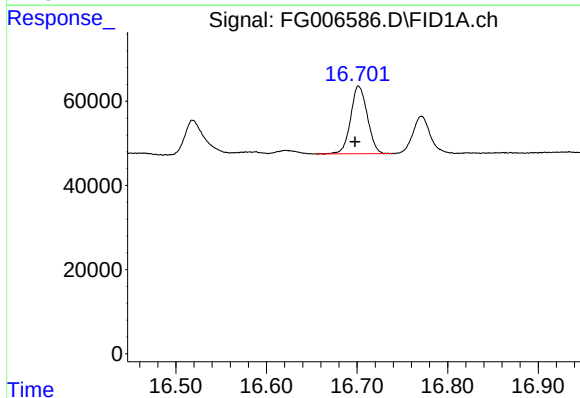
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.008 min
Response: 1961979
Conc: 20.92 ug/ml



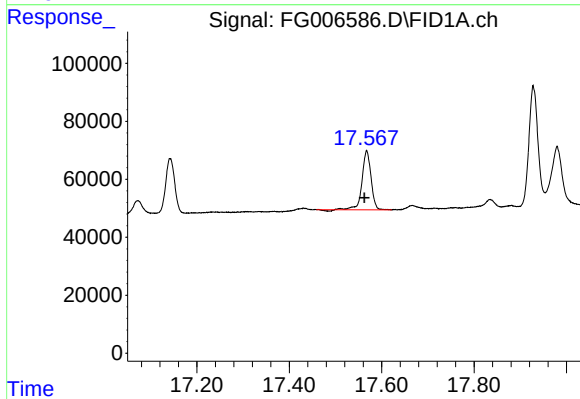
#11 N-HEXACOSANE

R.T.: 15.776 min
Delta R.T.: 0.005 min
Response: 98504
Conc: 0.91 ug/ml



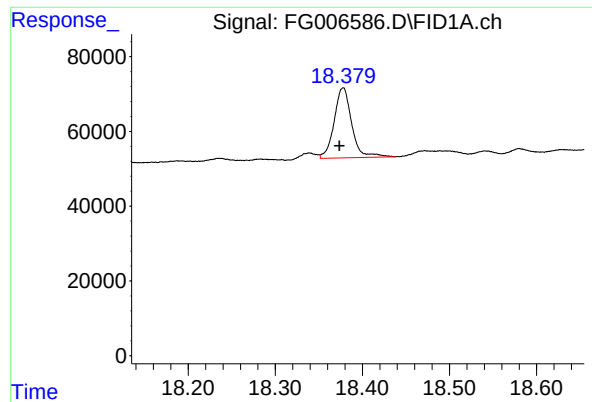
#12 N-OCTACOSANE

R.T.: 16.702 min
Delta R.T.: 0.004 min
Response: 205961
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

R.T.: 17.568 min
Delta R.T.: 0.005 min
Response: 273232
Conc: 2.30 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.378 min
Delta R.T.: 0.004 min
Response: 261567
Conc: 2.39 ug/ml