

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
Data File : FG006584.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2020 21:39
Operator : DD\AJ
Sample : L1289-29
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 02:51:49 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	2000360	21.332 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.778	103716	0.963 ug/ml
12) N-OCTACOSANE	16.704	214322	1.916 ug/ml
13) N-TRIACONTANE	17.568	302968	2.553 ug/ml
14) N-DOTRIACONTANE	18.377	282465	2.586 ug/ml

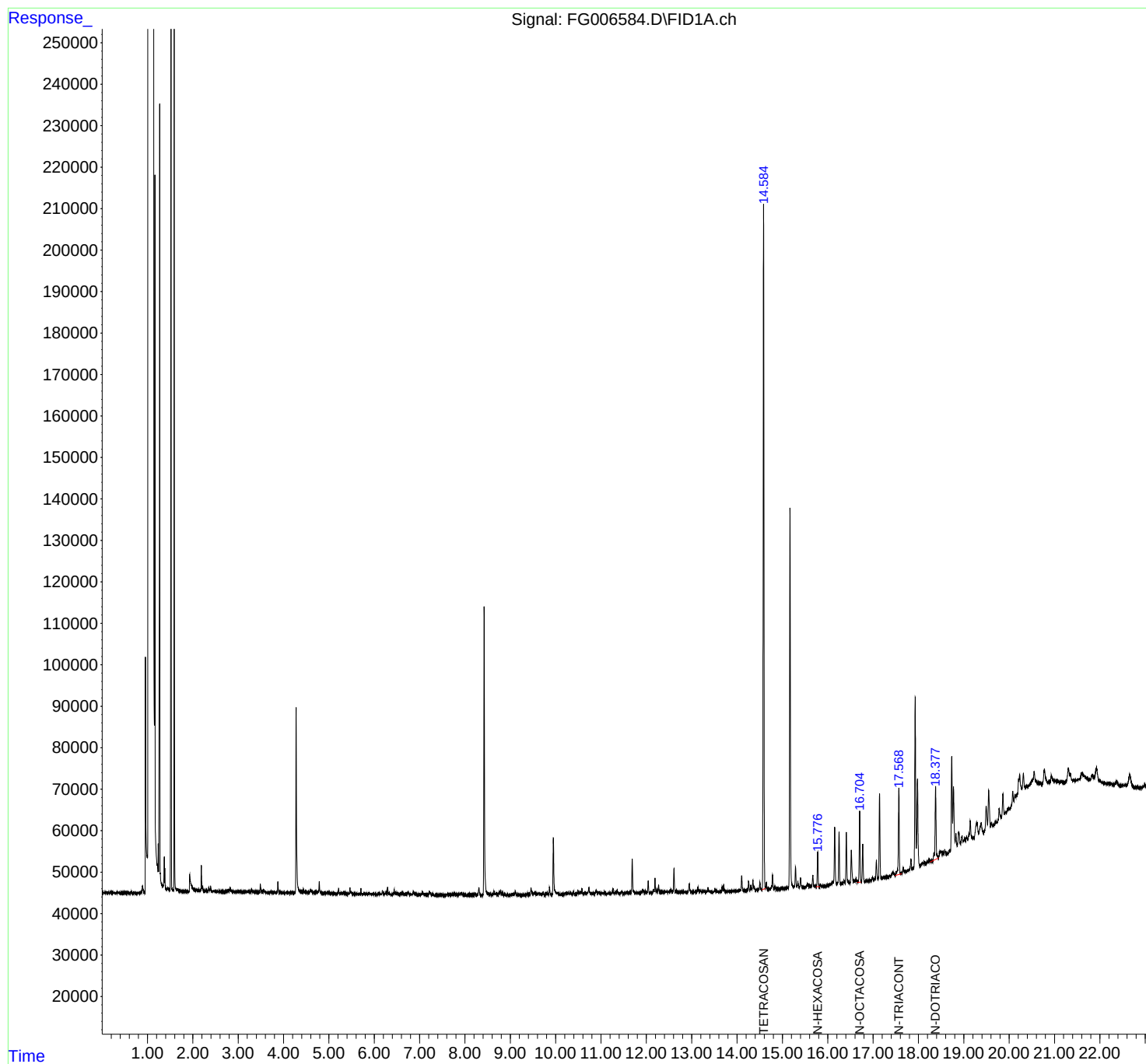
(f)=RT Delta > 1/2 Window

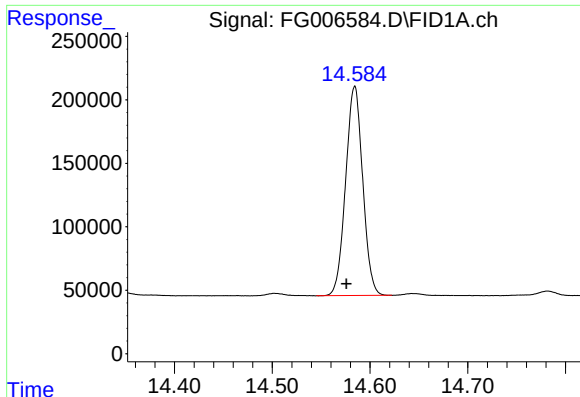
(m)=manual int.

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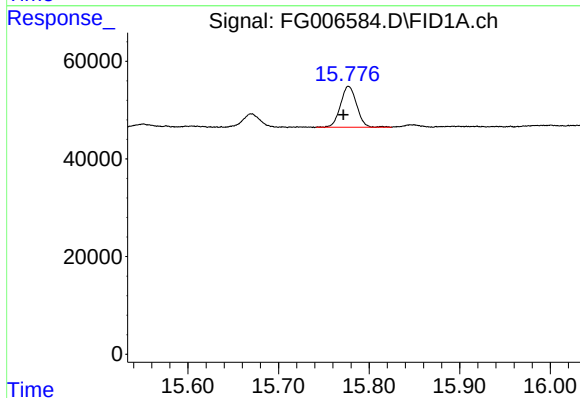
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





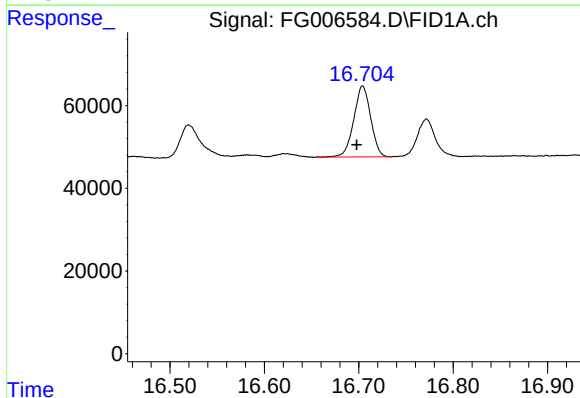
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.009 min
Response: 2000360
Conc: 21.33 ug/ml



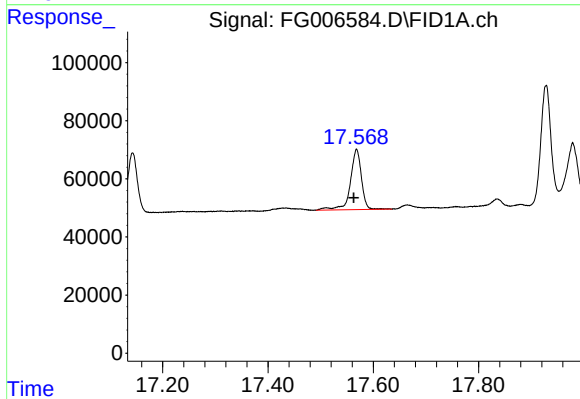
#11 N-HEXACOSANE

R.T.: 15.778 min
Delta R.T.: 0.006 min
Response: 103716
Conc: 0.96 ug/ml



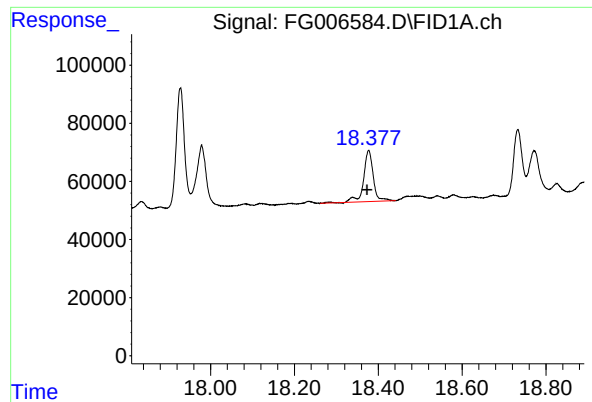
#12 N-OCTACOSANE

R.T.: 16.704 min
Delta R.T.: 0.006 min
Response: 214322
Conc: 1.92 ug/ml



#13 N-TRIACONTANE

R.T.: 17.568 min
Delta R.T.: 0.006 min
Response: 302968
Conc: 2.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.377 min
Delta R.T.: 0.004 min
Response: 282465
Conc: 2.59 ug/ml