

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
Data File : FG006572.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2020 15:36
Operator : DD\AJ
Sample : L1289-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 02:49:04 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...	14.586	1703620	18.168 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.780	81646	0.758 ug/ml
12) N-OCTACOSANE	16.706	154950	1.385 ug/ml
13) N-TRIACONTANE	17.571	232502	1.959 ug/ml
14) N-DOTRIACONTANE	18.382	279482	2.558 ug/ml
15) N-TETRATRIACONTANE	19.148	80834	0.780 ug/ml

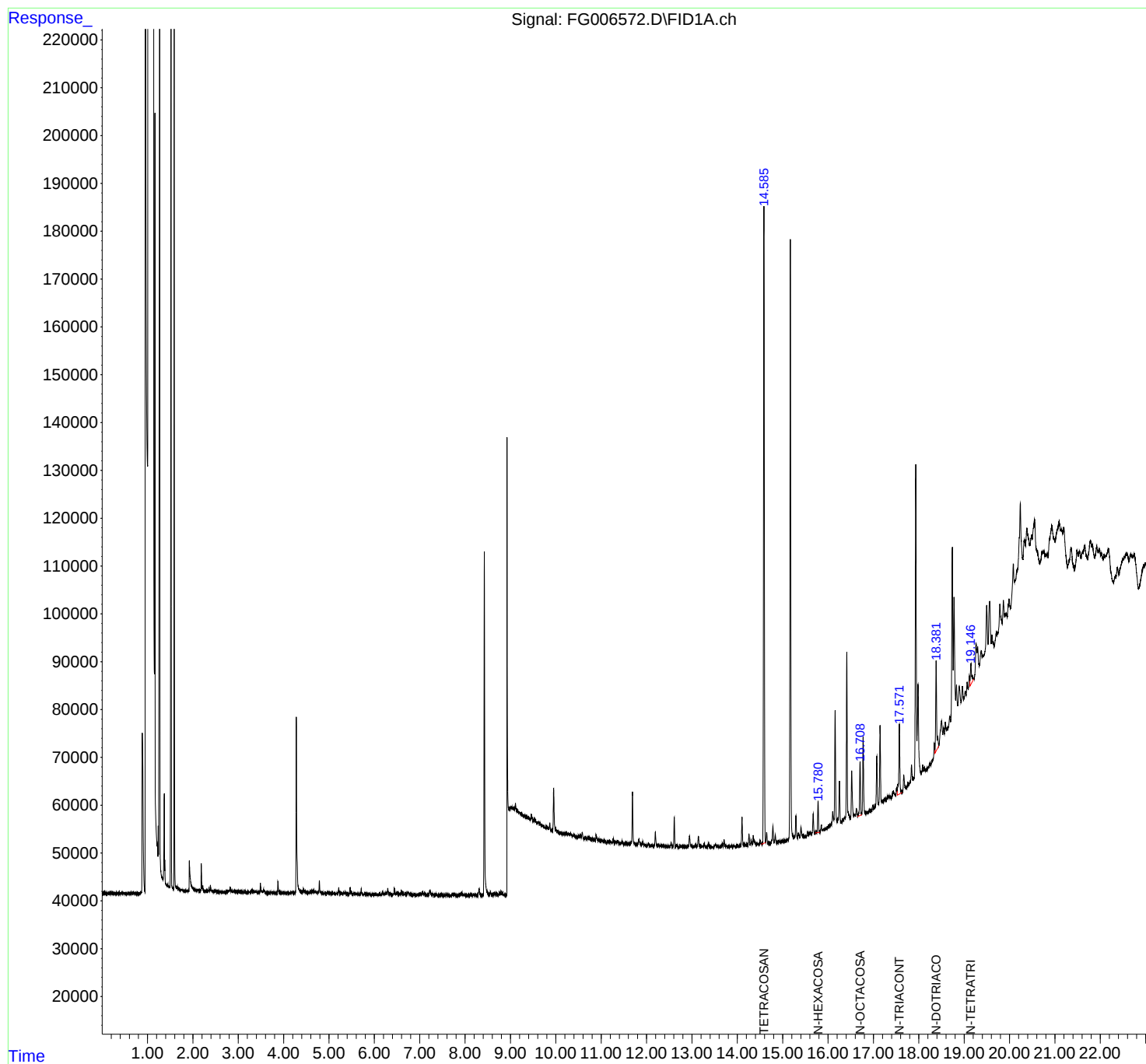
(f)=RT Delta > 1/2 Window

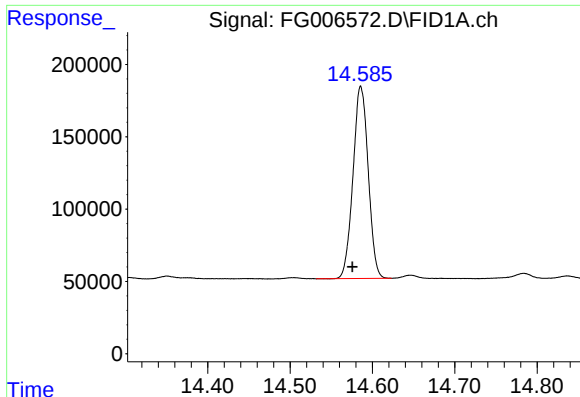
(m)=manual int.

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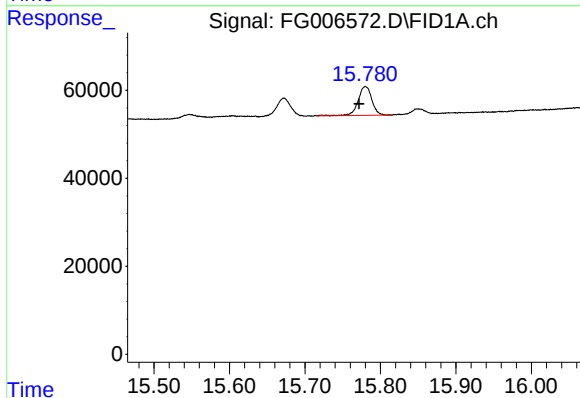
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





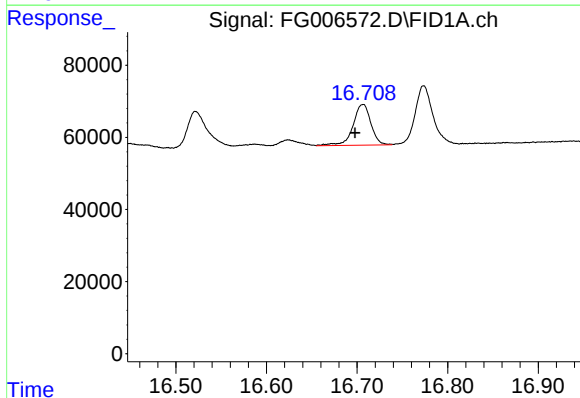
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: 0.010 min
Response: 1703620
Conc: 18.17 ug/ml



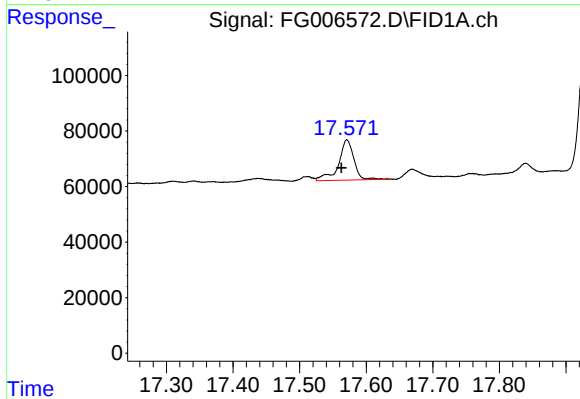
#11 N-HEXACOSANE

R.T.: 15.780 min
Delta R.T.: 0.009 min
Response: 81646
Conc: 0.76 ug/ml



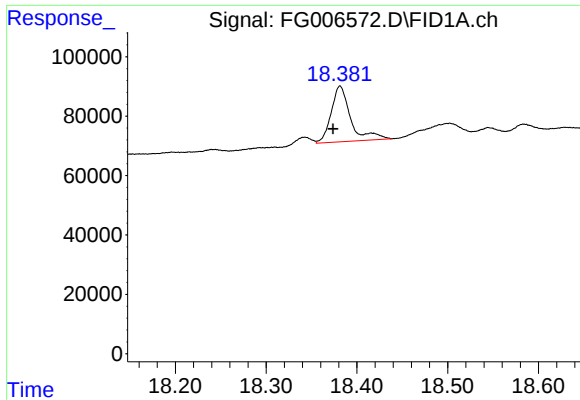
#12 N-OCTACOSANE

R.T.: 16.706 min
Delta R.T.: 0.008 min
Response: 154950
Conc: 1.39 ug/ml



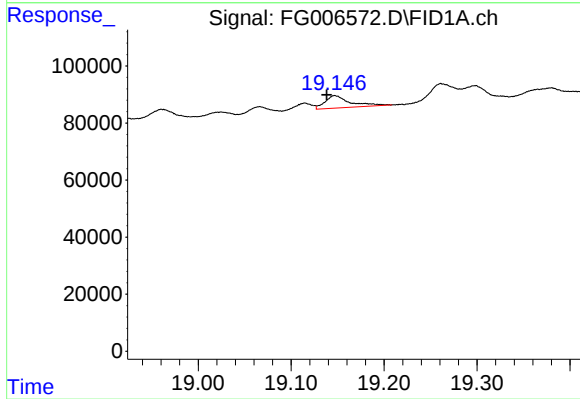
#13 N-TRIACONTANE

R.T.: 17.571 min
Delta R.T.: 0.008 min
Response: 232502
Conc: 1.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.382 min
Delta R.T.: 0.008 min
Response: 279482
Conc: 2.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: 0.009 min
Response: 80834
Conc: 0.78 ug/ml