

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006579.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 19:09
 Operator : DD\AJ
 Sample : L1289-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:50:40 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	1852436	19.755 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.783	123659	1.145 ug/ml
11) N-HEXACOSANE	15.779	240303	2.231 ug/ml
12) N-OCTACOSANE	16.705	439430	3.928 ug/ml
13) N-TRIACONTANE	17.570	578902	4.878 ug/ml
14) N-DOTRIACONTANE	18.380	433723	3.970 ug/ml
16) N-HEXATRIACONTANE	19.864	114323	1.168 ug/ml

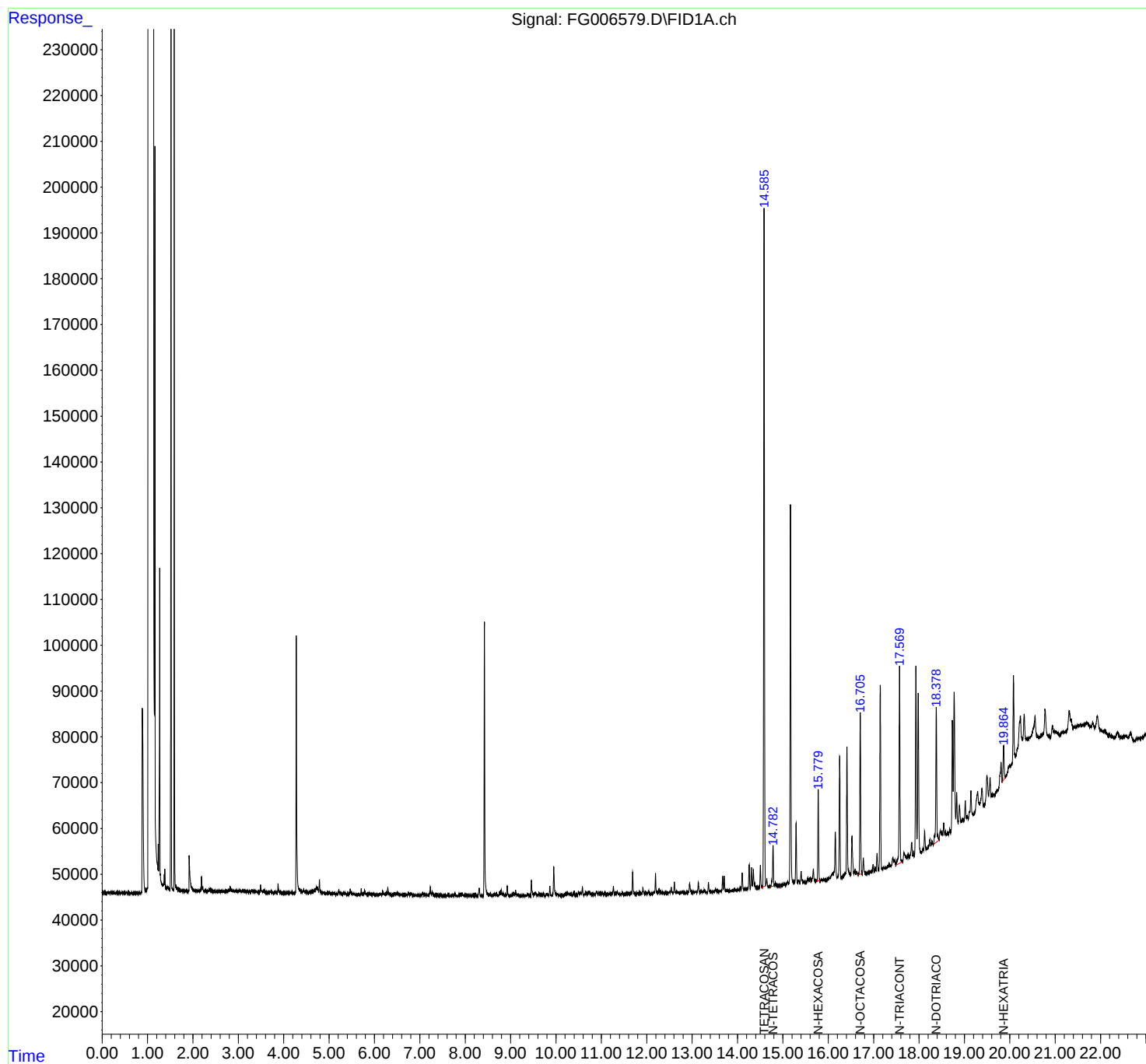
(f)=RT Delta > 1/2 Window

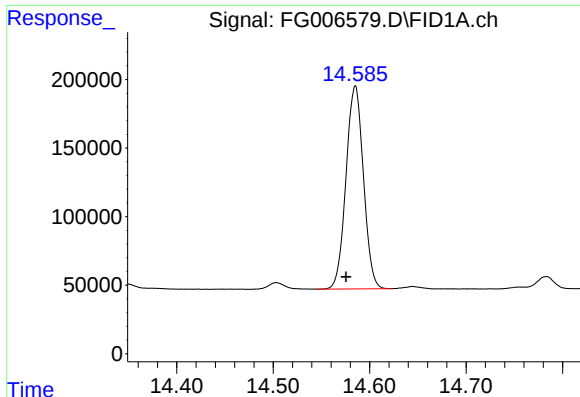
(m)=manual int.

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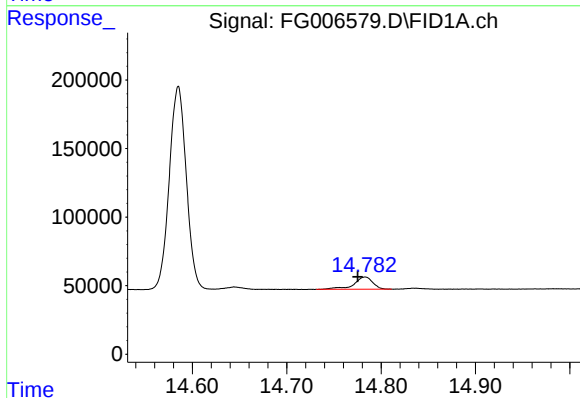
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





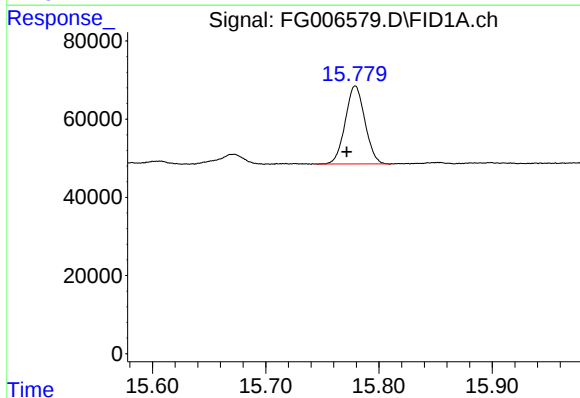
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.009 min
Response: 1852436
Conc: 19.75 ug/ml



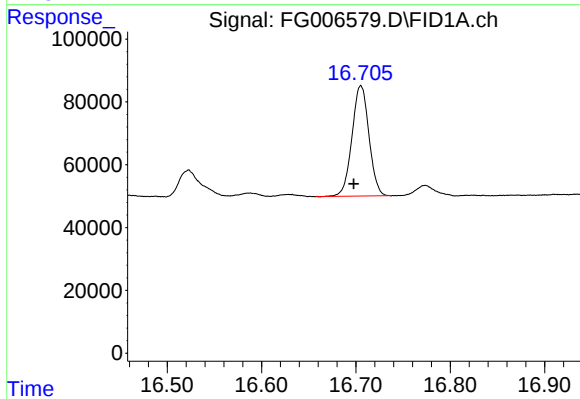
#10 N-TETRACOSANE

R.T.: 14.783 min
Delta R.T.: 0.008 min
Response: 123659
Conc: 1.15 ug/ml



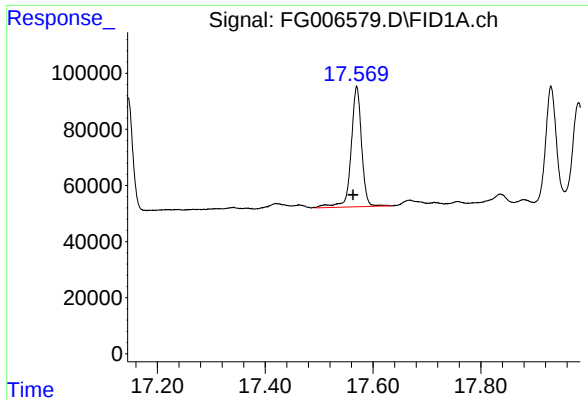
#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: 0.008 min
Response: 240303
Conc: 2.23 ug/ml



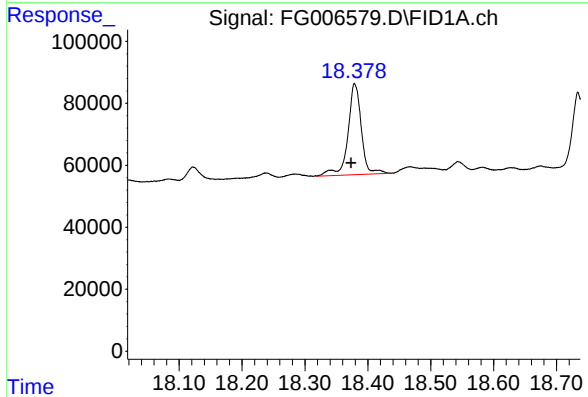
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 439430
Conc: 3.93 ug/ml



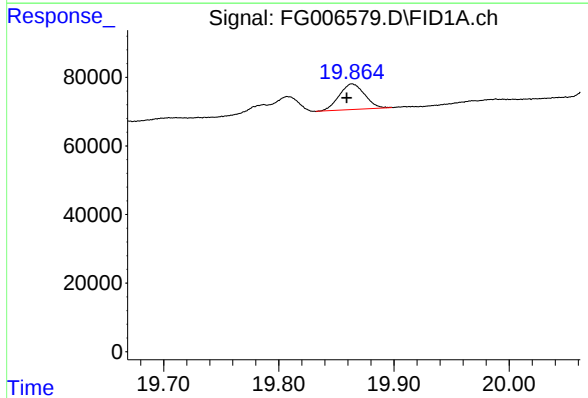
#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: 0.007 min
Response: 578902
Conc: 4.88 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.380 min
Delta R.T.: 0.006 min
Response: 433723
Conc: 3.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.864 min
Delta R.T.: 0.005 min
Response: 114323
Conc: 1.17 ug/ml