

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006573.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 16:07
 Operator : DD\AJ
 Sample : L1289-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:49:17 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	1750362	18.666 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.779	84411	0.784 ug/ml
12) N-OCTACOSANE	16.705	176871	1.581 ug/ml
13) N-TRIACONTANE	17.571	276248	2.328 ug/ml
14) N-DOTRIACONTANE	18.380	331928	3.038 ug/ml
15) N-TETRATRIACONTANE	19.145	131094	1.265 ug/ml

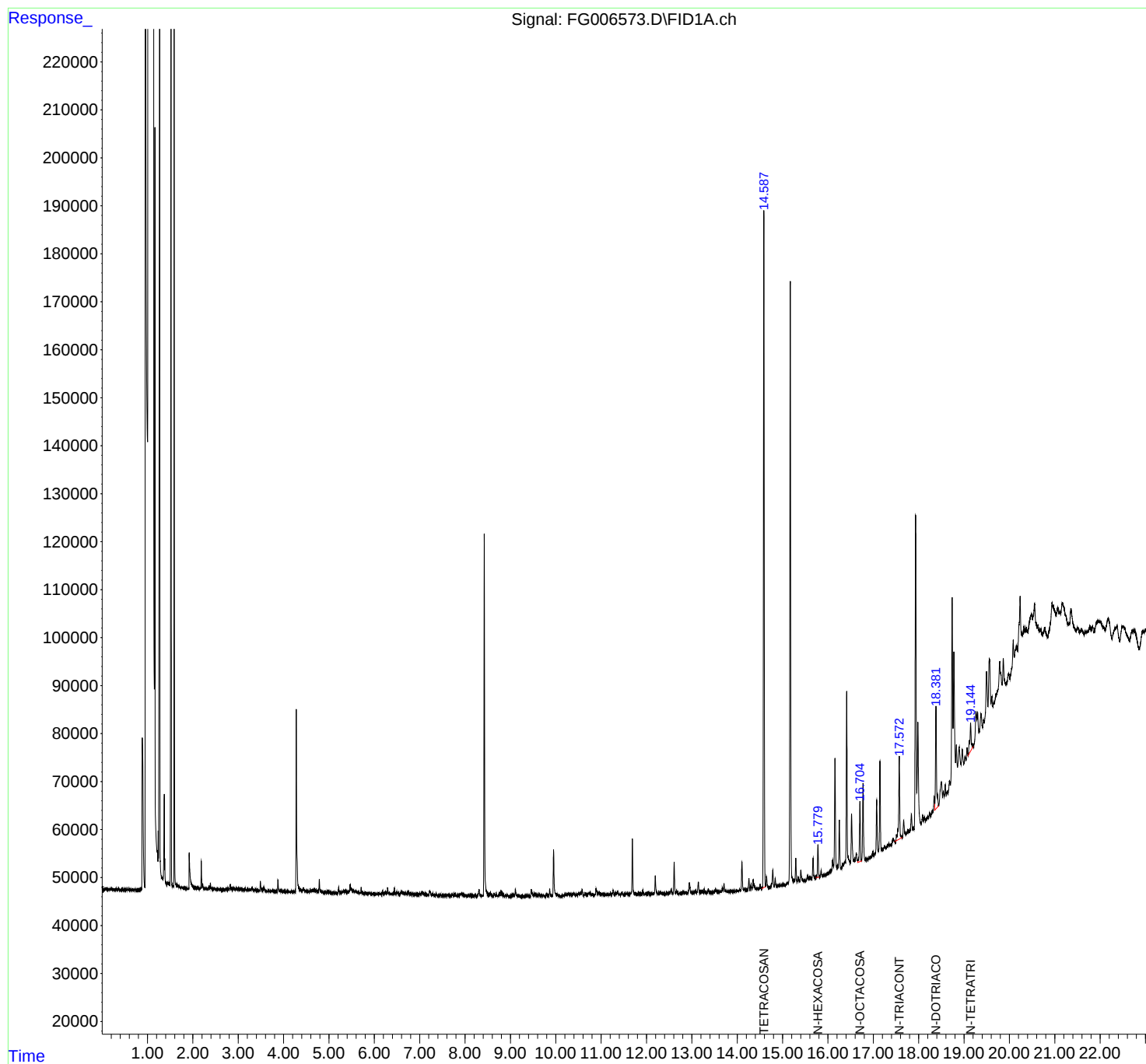
(f)=RT Delta > 1/2 Window

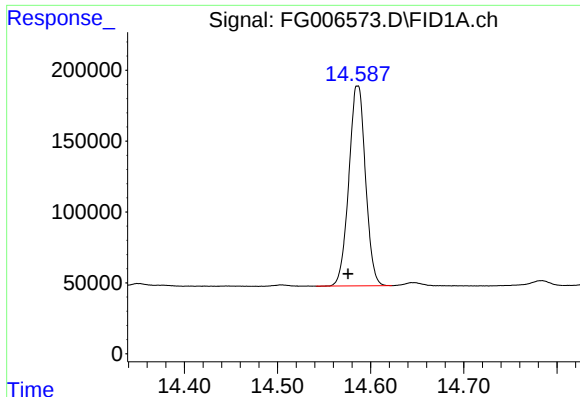
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
Integrator: ChemStation

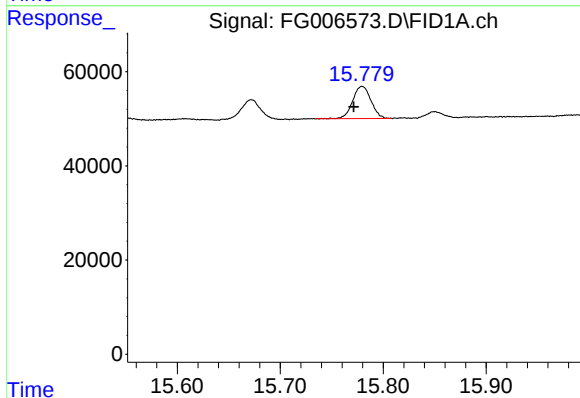
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





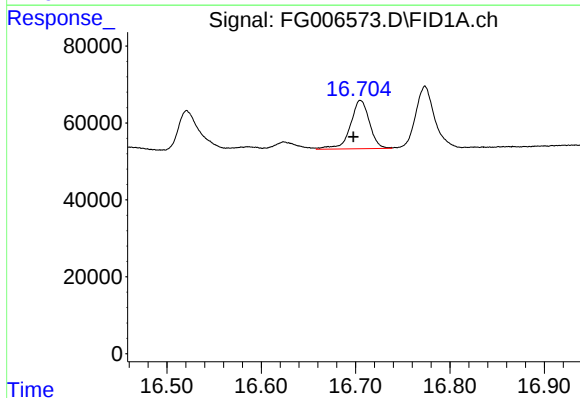
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: 0.010 min
Response: 1750362
Conc: 18.67 ug/ml



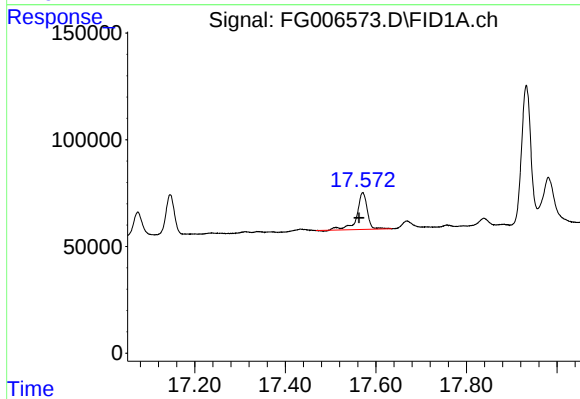
#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: 0.008 min
Response: 84411
Conc: 0.78 ug/ml



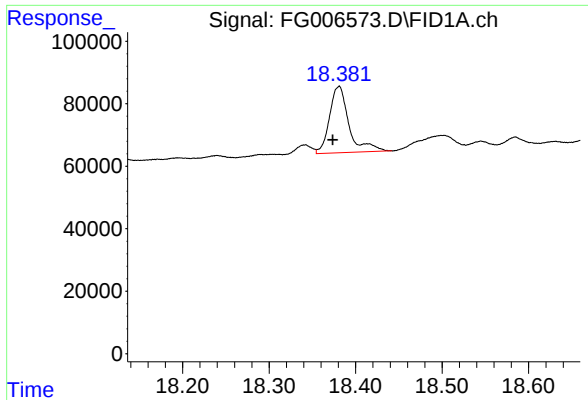
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 176871
Conc: 1.58 ug/ml



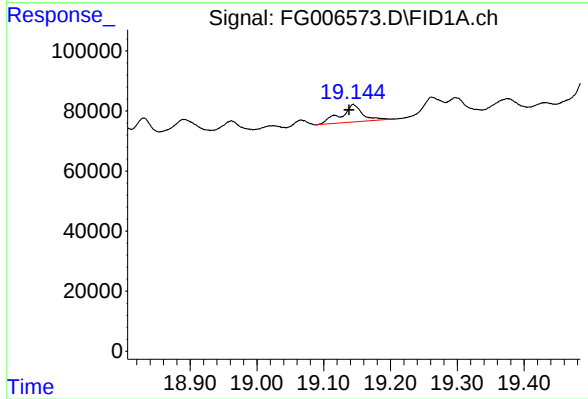
#13 N-TRIACONTANE

R.T.: 17.571 min
Delta R.T.: 0.008 min
Response: 276248
Conc: 2.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.380 min
Delta R.T.: 0.007 min
Response: 331928
Conc: 3.04 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min
Delta R.T.: 0.007 min
Response: 131094
Conc: 1.26 ug/ml