

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
 Data File : FG006588.D
 Signal(s) : FID1A.ch
 Acq On : 29 Jan 2020 23:40
 Operator : DD\AJ
 Sample : L1289-38
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 02:52:40 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...	14.584	1211170	12.916 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.778	159692	1.483 ug/ml
12) N-OCTACOSANE	16.704	333604	2.982 ug/ml
13) N-TRIACONTANE	17.569	407168	3.431 ug/ml
14) N-DOTRIACONTANE	18.379	322281	2.950 ug/ml
15) N-TETRATRIACONTANE	19.110	155966	1.505 ug/ml

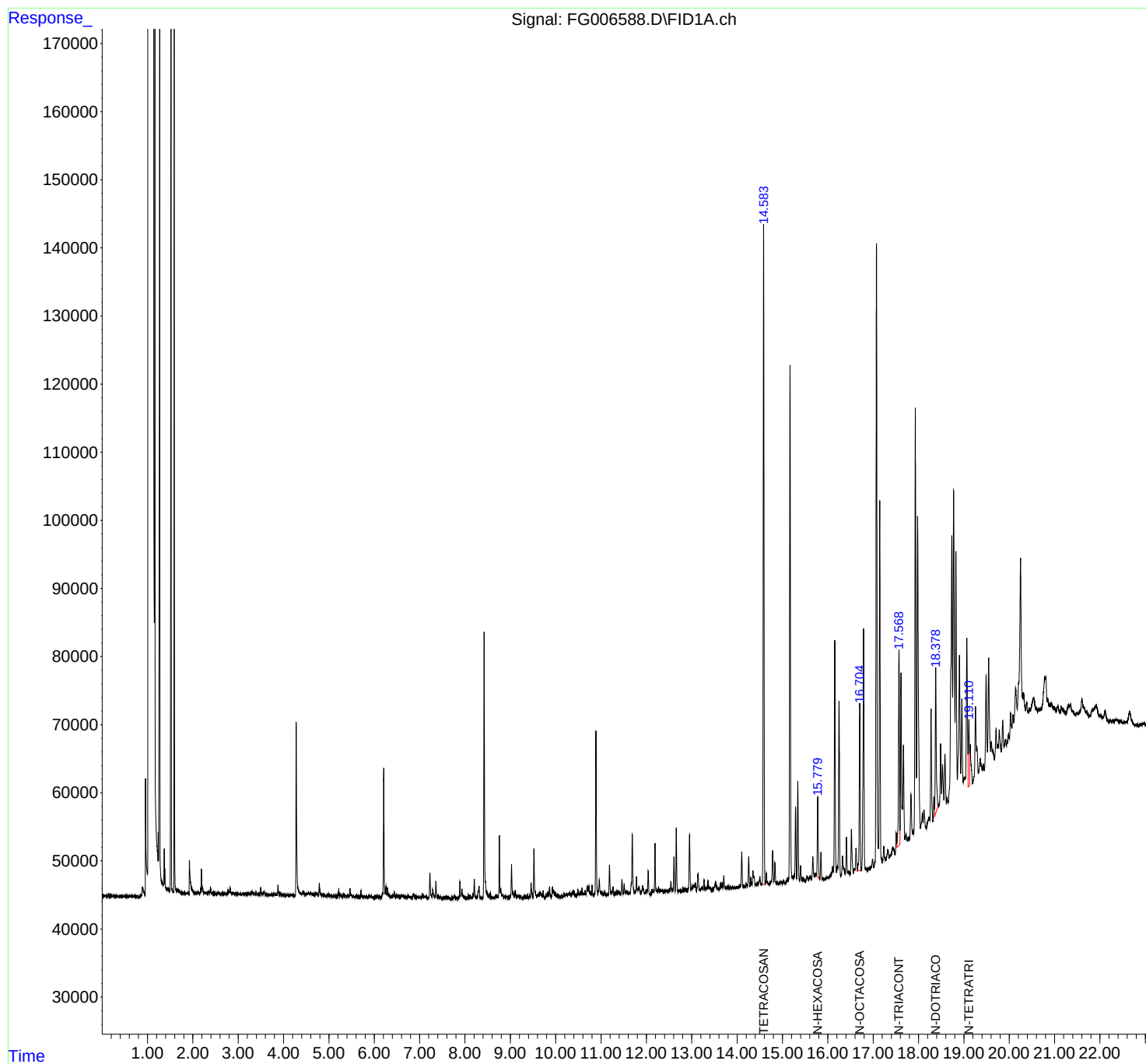
(f)=RT Delta > 1/2 Window

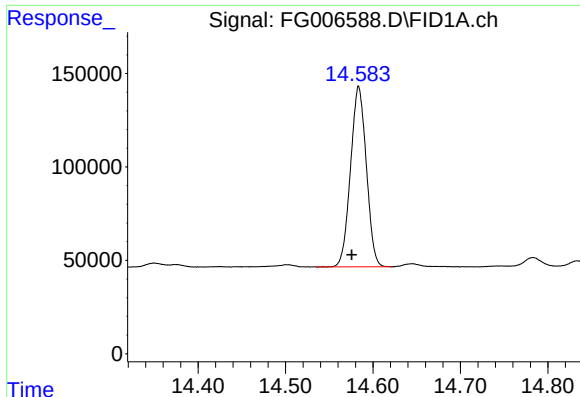
(m)=manual int.

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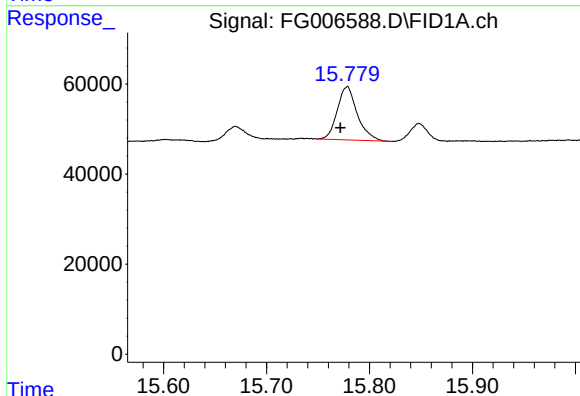
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





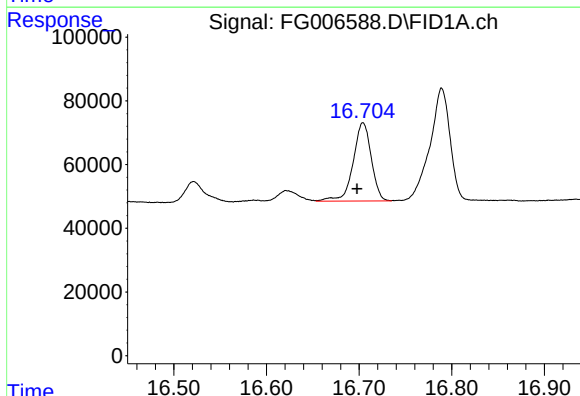
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: 0.008 min
Response: 1211170
Conc: 12.92 ug/ml



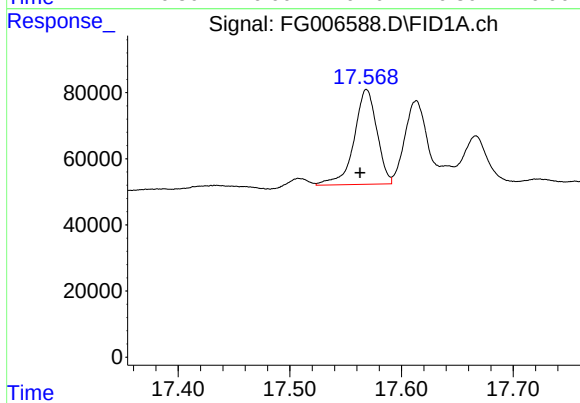
#11 N-HEXACOSANE

R.T.: 15.778 min
Delta R.T.: 0.007 min
Response: 159692
Conc: 1.48 ug/ml



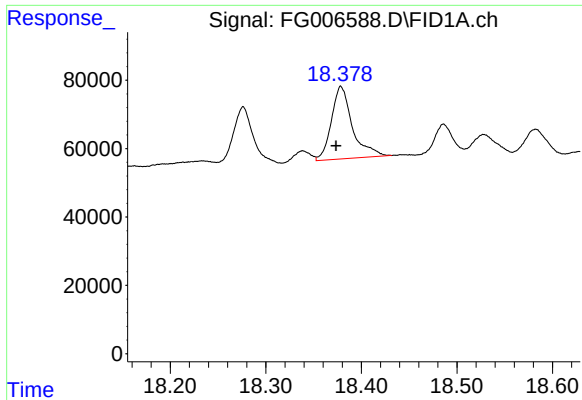
#12 N-OCTACOSANE

R.T.: 16.704 min
Delta R.T.: 0.006 min
Response: 333604
Conc: 2.98 ug/ml



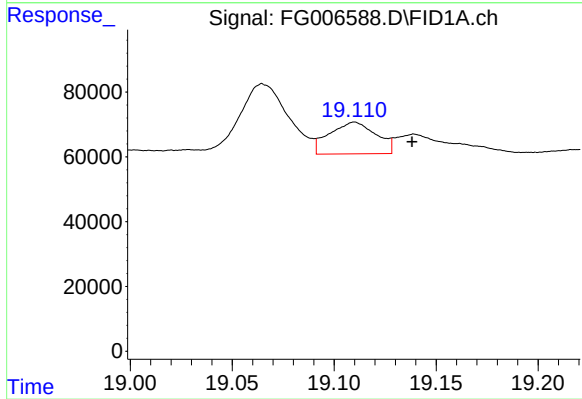
#13 N-TRIACONTANE

R.T.: 17.569 min
Delta R.T.: 0.006 min
Response: 407168
Conc: 3.43 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.005 min
Response: 322281
Conc: 2.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.110 min
Delta R.T.: -0.028 min
Response: 155966
Conc: 1.50 ug/ml