

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012920\
Data File : FG006576.D
Signal(s) : FID1A.ch
Acq On : 29 Jan 2020 17:38
Operator : DD\AJ
Sample : L1289-13
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 30 02:50:02 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	1164787	12.422 ug/ml
Target Compounds				
11)	N-HEXACOSANE	15.779	146716	1.362 ug/ml
12)	N-OCTACOSANE	16.705	359719	3.216 ug/ml
13)	N-TRIACONTANE	17.570	506162	4.265 ug/ml
14)	N-DOTRIACONTANE	18.379	363394	3.326 ug/ml
15)	N-TETRATRIACONTANE	19.148	104033	1.004 ug/ml
16)	N-HEXATRIACONTANE	19.867	149181	1.524 ug/ml

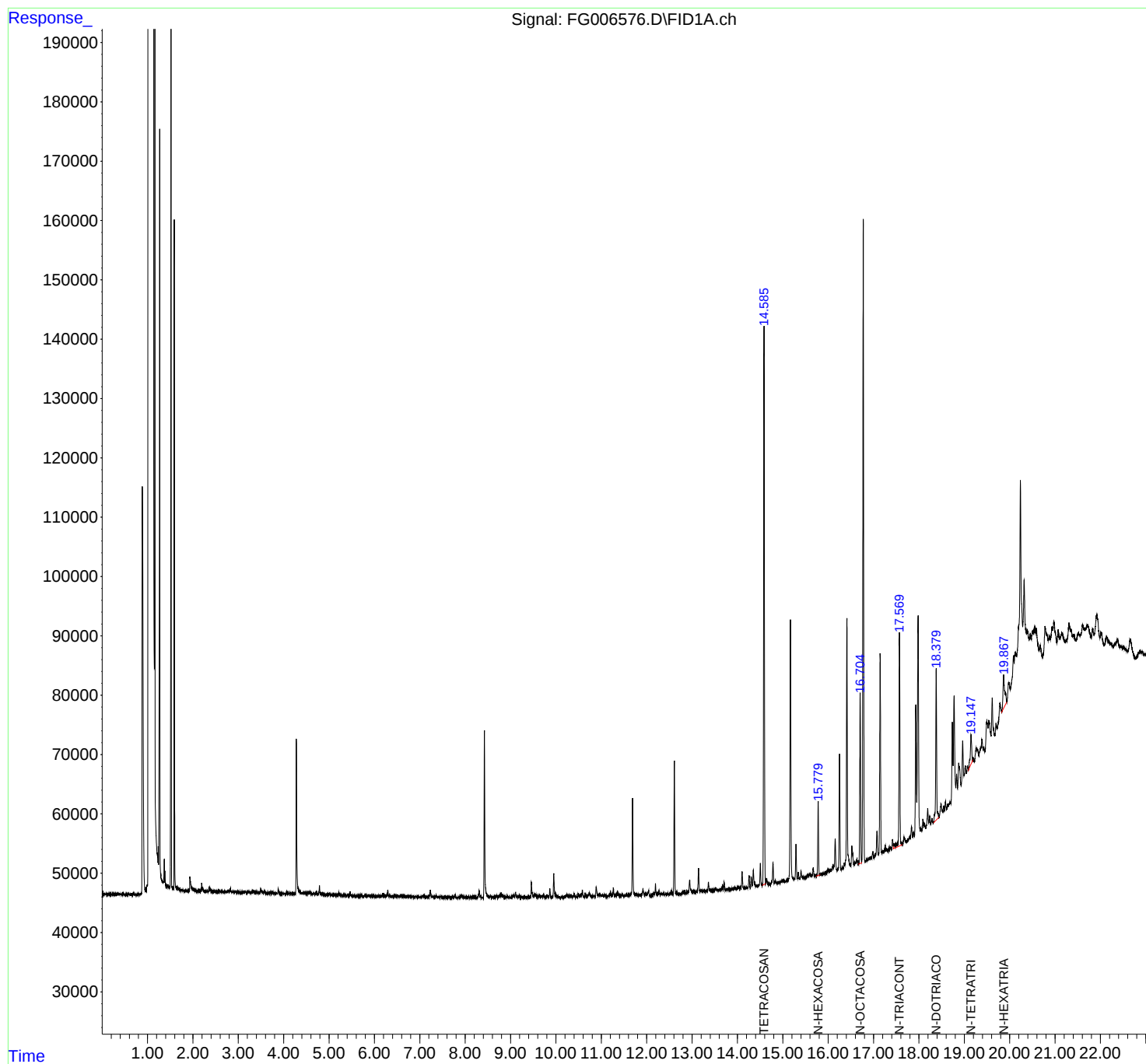
(f)=RT Delta > 1/2 Window

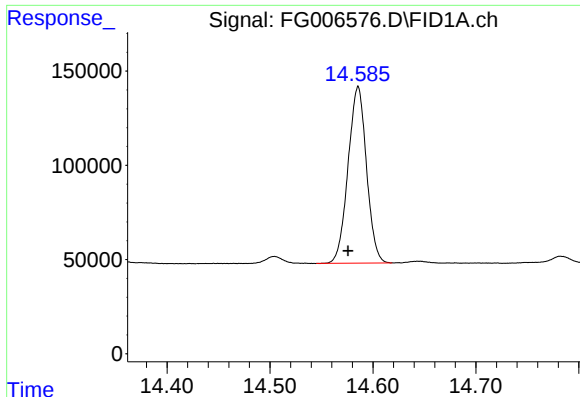
(m)=manual int.

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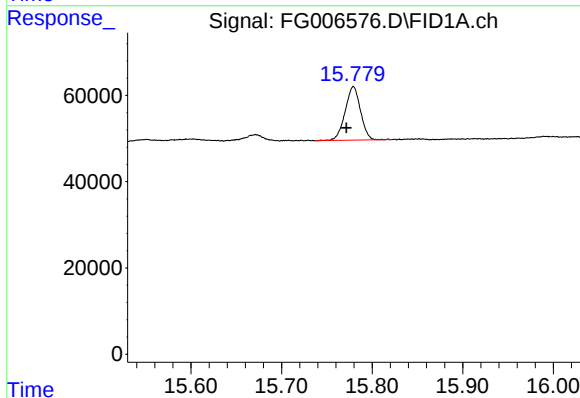
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





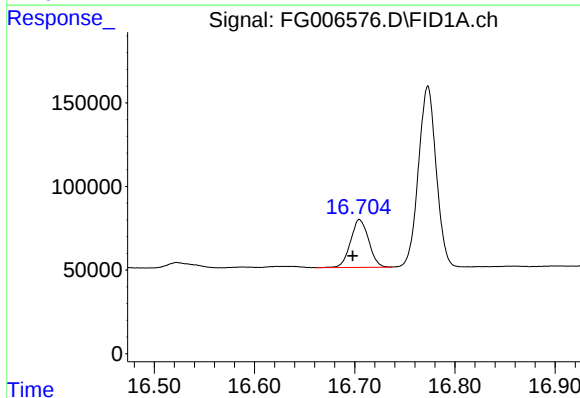
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: 0.010 min
Response: 1164787
Conc: 12.42 ug/ml



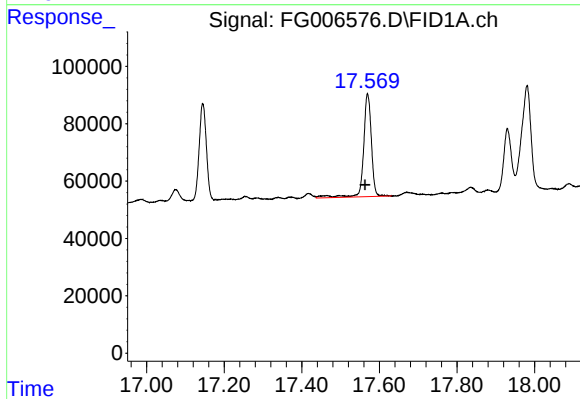
#11 N-HEXACOSANE

R.T.: 15.779 min
Delta R.T.: 0.008 min
Response: 146716
Conc: 1.36 ug/ml



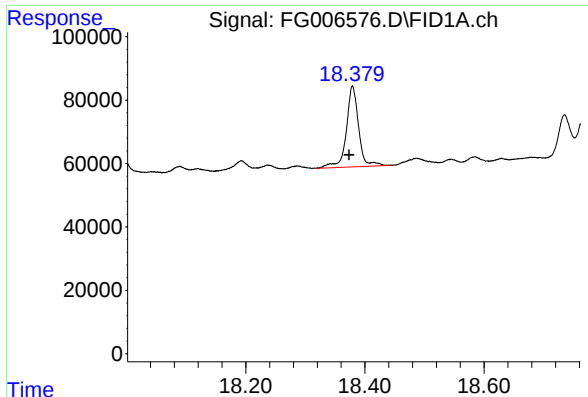
#12 N-OCTACOSANE

R.T.: 16.705 min
Delta R.T.: 0.007 min
Response: 359719
Conc: 3.22 ug/ml



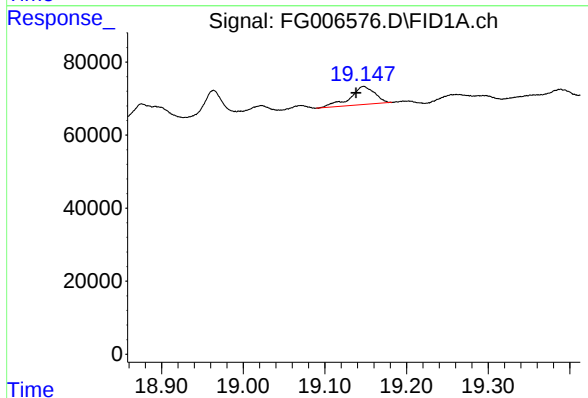
#13 N-TRIACONTANE

R.T.: 17.570 min
Delta R.T.: 0.007 min
Response: 506162
Conc: 4.27 ug/ml



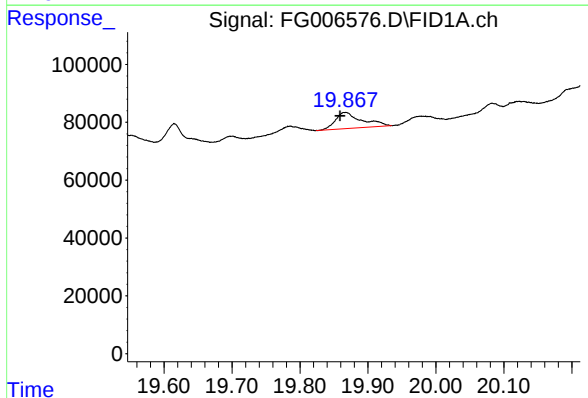
#14 N-DOTRIACONTANE

R.T.: 18.379 min
Delta R.T.: 0.006 min
Response: 363394
Conc: 3.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.148 min
Delta R.T.: 0.009 min
Response: 104033
Conc: 1.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.867 min
Delta R.T.: 0.008 min
Response: 149181
Conc: 1.52 ug/ml