

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051121\
 Data File : FG008044.D
 Signal(s) : FID1A.ch
 Acq On : 11 May 2021 07:58
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 12 01:38:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 2021
 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...	14.824	529963	3.981 ug/ml
Target Compounds			
8) N-DOCOSANE	13.878	99170	0.645 ug/ml
10) N-TETRACOSANE	14.970	554144	3.642 ug/ml
11) N-HEXACOSANE	16.011	199351	1.338 ug/ml
12) N-OCTACOSANE	16.964	229824	1.569 ug/ml
13) N-TRIACONTANE	17.854	217995	1.525 ug/ml
14) N-DOTRIACONTANE	18.688	249864	1.832 ug/ml
15) N-TETRATRIACONTANE	19.474	111916	0.871 ug/ml

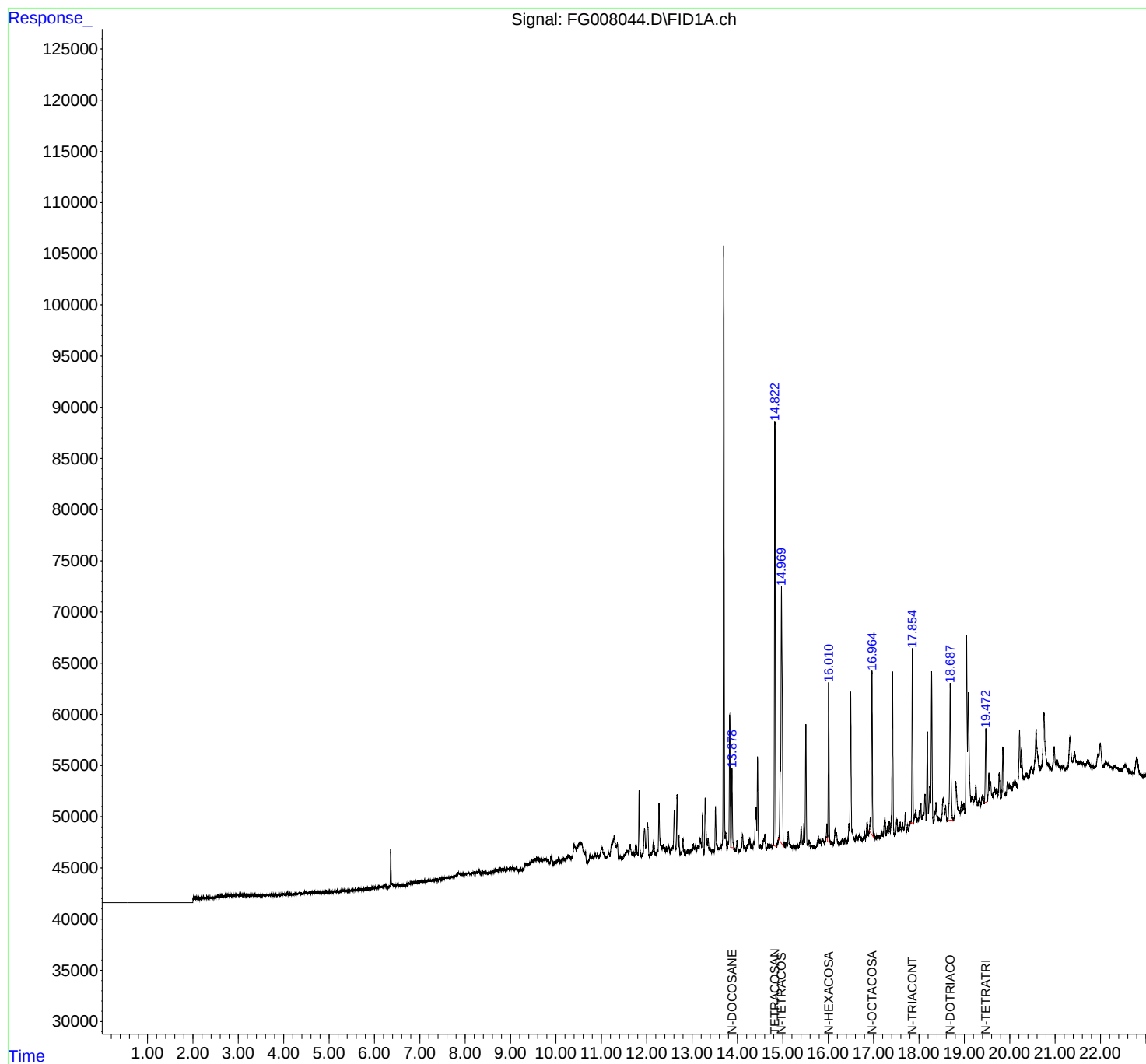
(f)=RT Delta > 1/2 Window

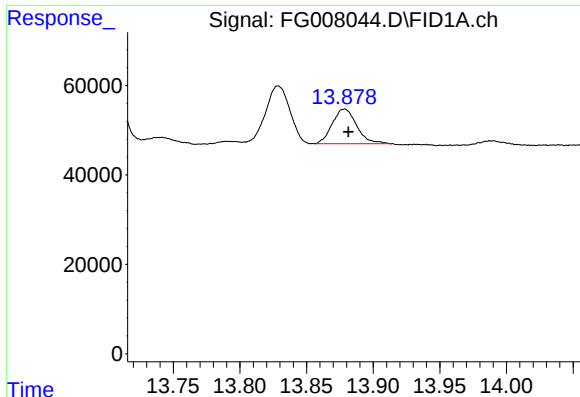
(m)=manual int.

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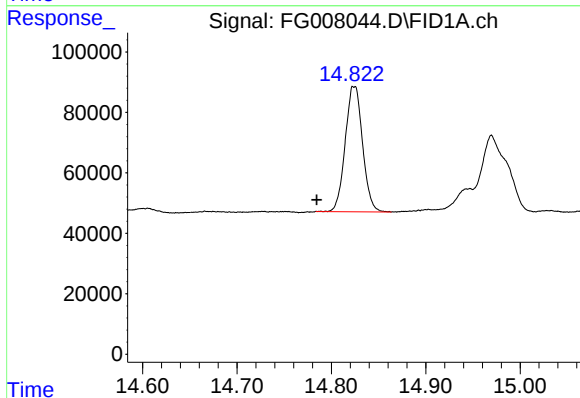
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





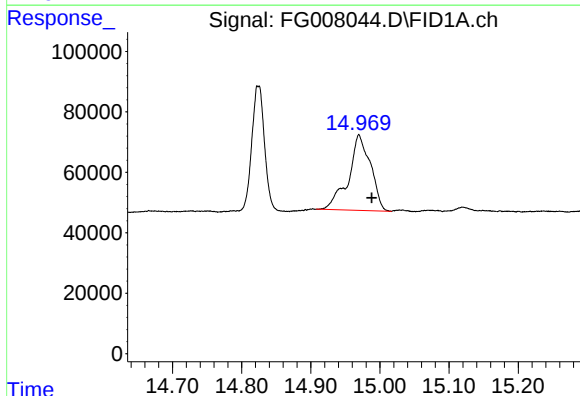
#8 N-DOCOSANE

R.T.: 13.878 min
Delta R.T.: -0.003 min
Response: 99170
Conc: 0.65 ug/ml



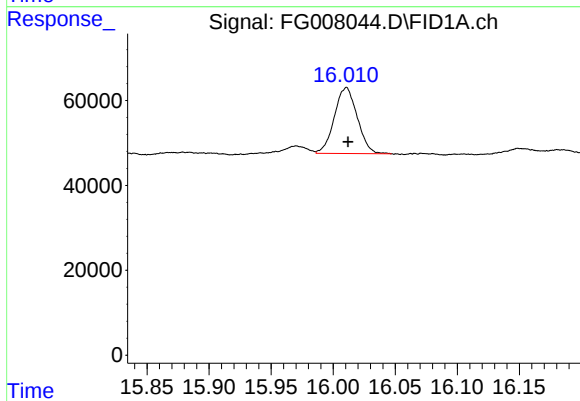
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: 0.040 min
Response: 529963
Conc: 3.98 ug/ml



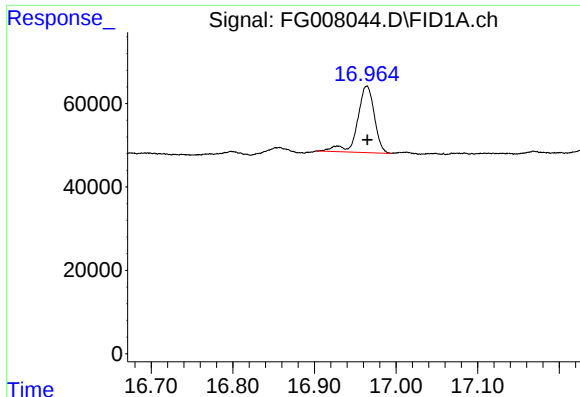
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.018 min
Response: 554144
Conc: 3.64 ug/ml



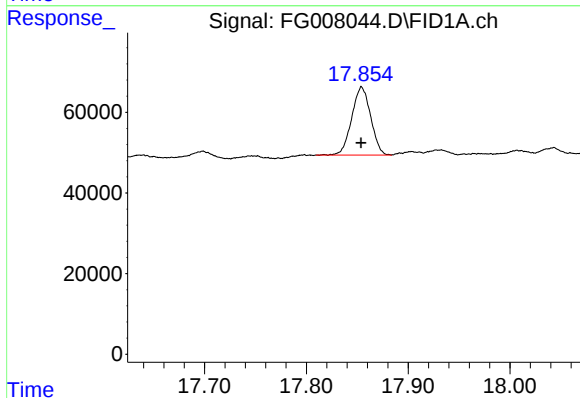
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.001 min
Response: 199351
Conc: 1.34 ug/ml



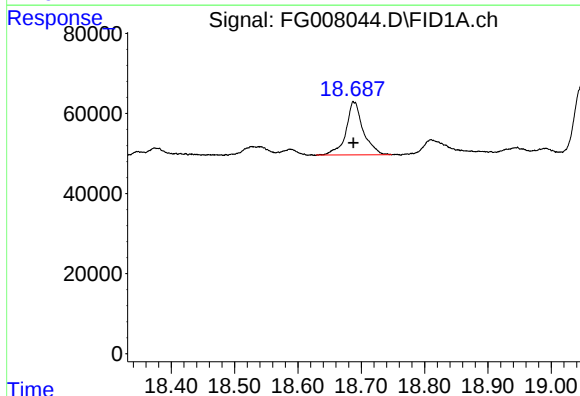
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: 0.000 min
Response: 229824
Conc: 1.57 ug/ml



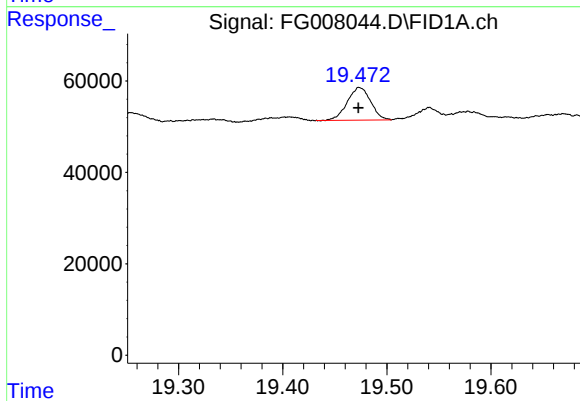
#13 N-TRIACONTANE

R.T.: 17.854 min
Delta R.T.: 0.000 min
Response: 217995
Conc: 1.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: 0.000 min
Response: 249864
Conc: 1.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.000 min
Response: 111916
Conc: 0.87 ug/ml