

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081621\
 Data File : FG008667.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2021 20:59
 Operator : DD\AJ
 Sample : M3407-26
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 17 02:35:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG081621.M
 Quant Title :
 QLast Update : Tue Aug 17 02:29:16 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...	14.754	3159083	26.312 ug/ml
Target Compounds			
8) N-DOCOSANE	13.850	41247	0.284 ug/ml
10) N-TETRACOSANE	14.956	163808	1.178 ug/ml
11) N-HEXACOSANE	15.981	197630	1.496 ug/ml
12) N-OCTACOSANE	16.933	172895	1.382 ug/ml
13) N-TRIACONTANE	17.822	231263	1.953 ug/ml
14) N-DOTRIACONTANE	18.655	270722	2.447 ug/ml
15) N-TETRATRIACONTANE	19.441	125770	1.283 ug/ml
16) N-HEXATRIACONTANE	20.184	122149	1.334 ug/ml
17) N-OCTATRIACONTANE	20.938	136109	1.541 ug/ml
18) N-TETRACONTANE	21.886	111911	1.200 ug/ml

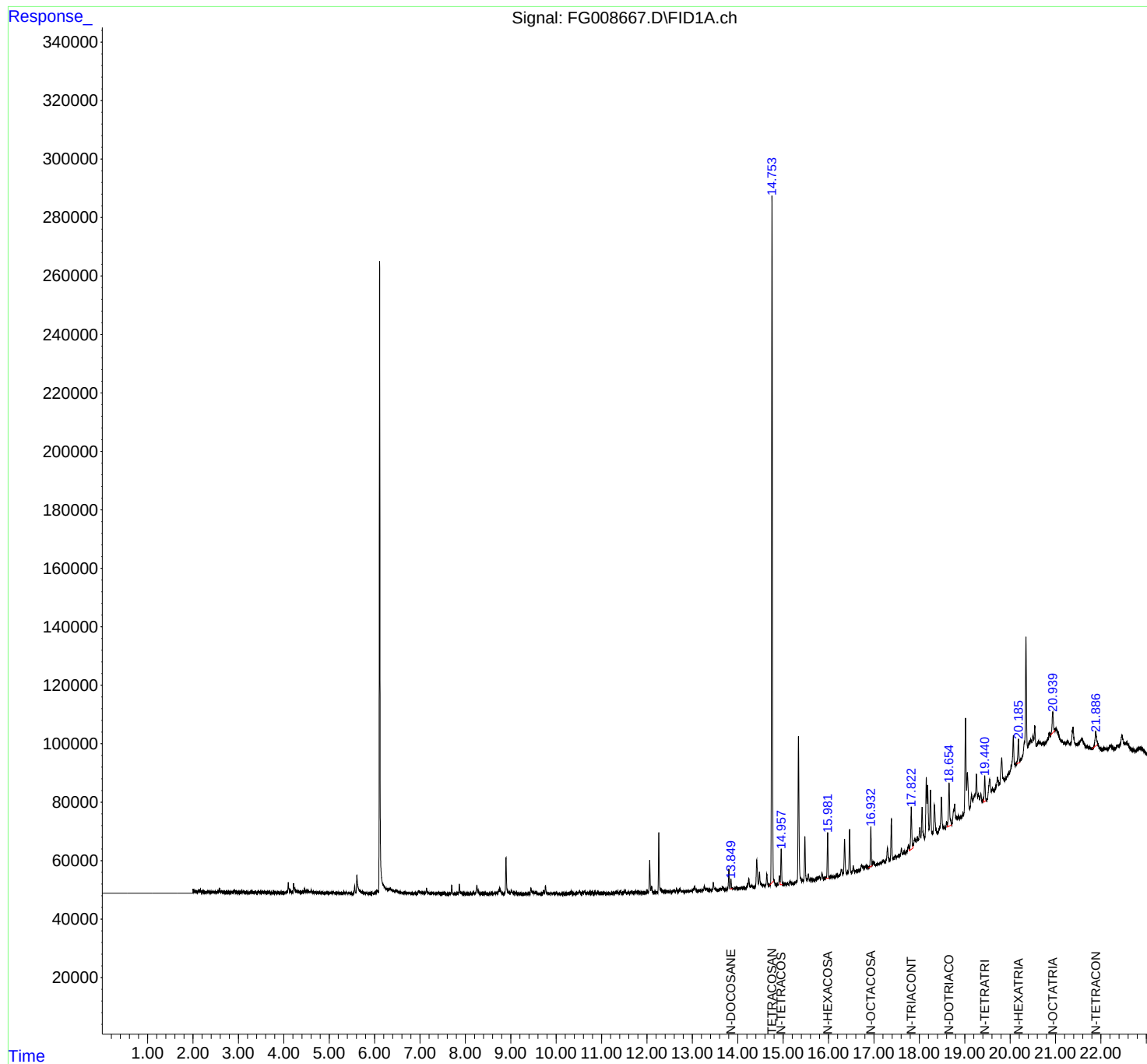
(f)=RT Delta > 1/2 Window

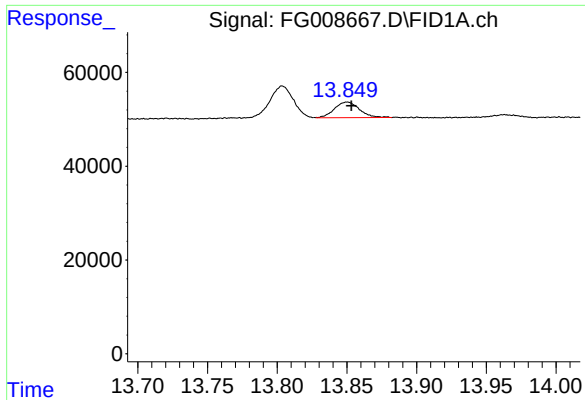
(m)=manual int.

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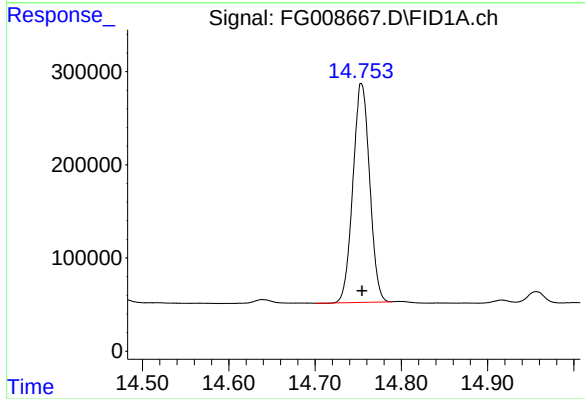
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





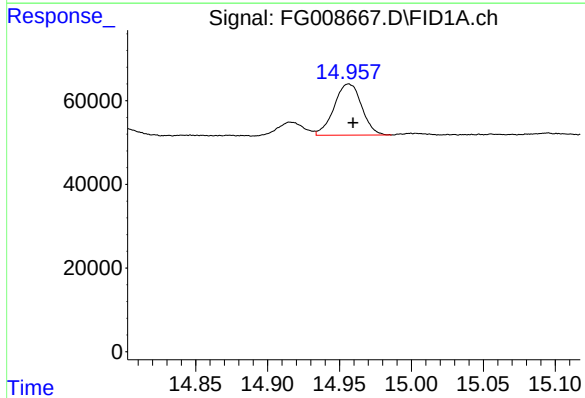
#8 N-DOCOSANE

R.T.: 13.850 min
Delta R.T.: -0.003 min
Response: 41247
Conc: 0.28 ug/ml



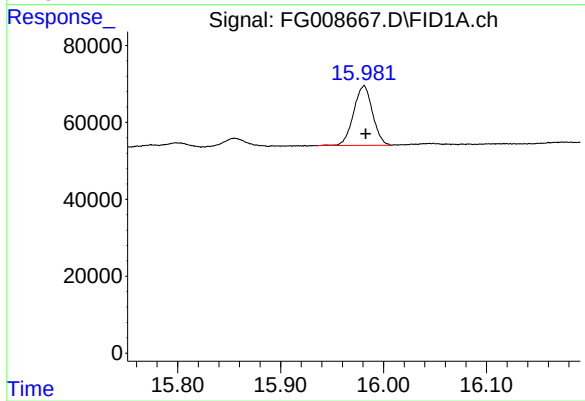
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.754 min
Delta R.T.: 0.000 min
Response: 3159083
Conc: 26.31 ug/ml



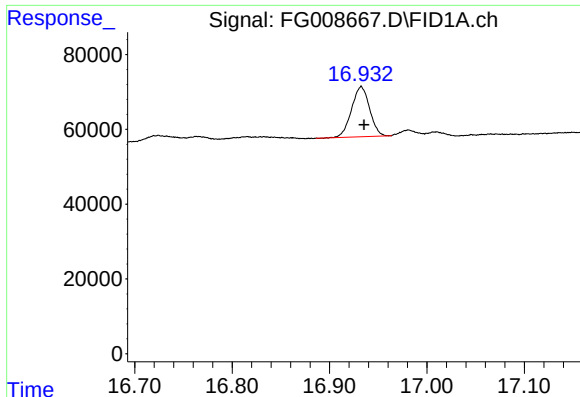
#10 N-TETRACOSANE

R.T.: 14.956 min
Delta R.T.: -0.003 min
Response: 163808
Conc: 1.18 ug/ml



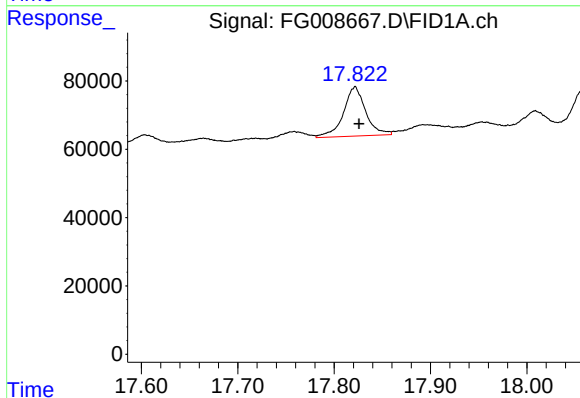
#11 N-HEXACOSANE

R.T.: 15.981 min
Delta R.T.: -0.002 min
Response: 197630
Conc: 1.50 ug/ml



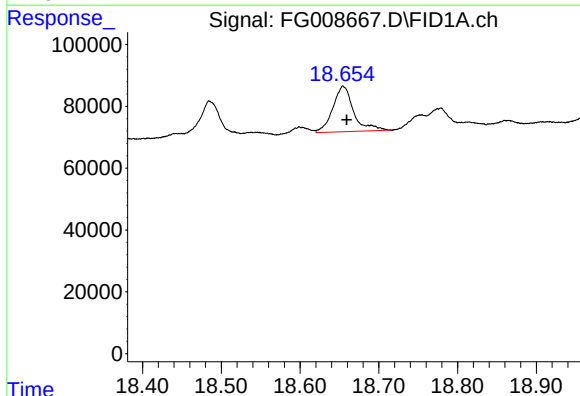
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.003 min
Response: 172895
Conc: 1.38 ug/ml



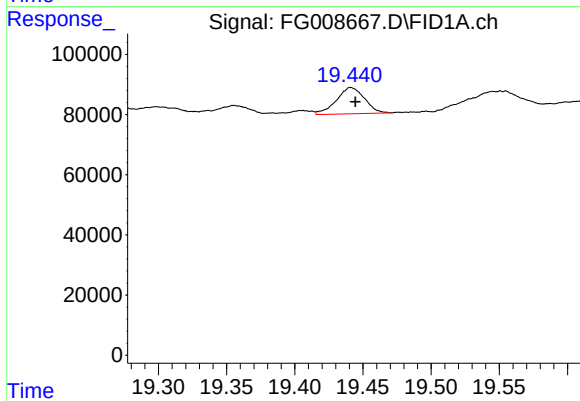
#13 N-TRIACONTANE

R.T.: 17.822 min
Delta R.T.: -0.004 min
Response: 231263
Conc: 1.95 ug/ml



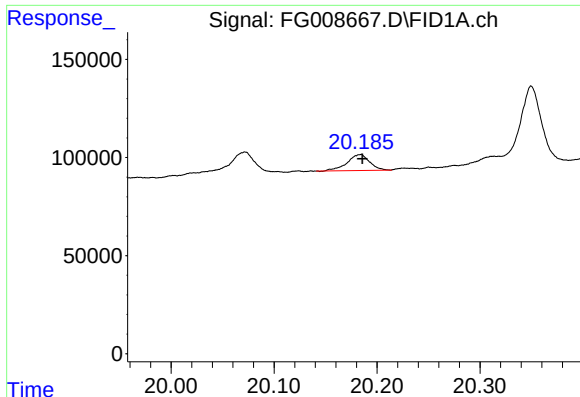
#14 N-DOTRIACONTANE

R.T.: 18.655 min
Delta R.T.: -0.004 min
Response: 270722
Conc: 2.45 ug/ml



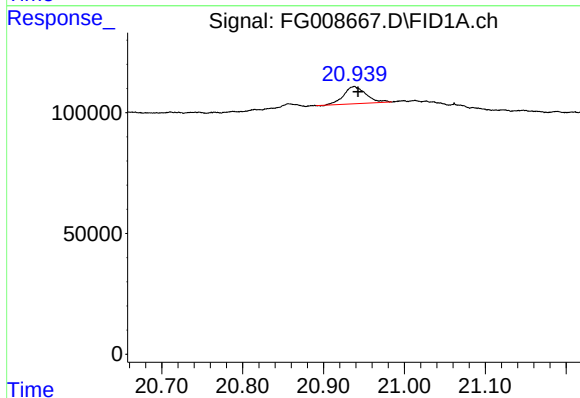
#15 N-TETRATRIACONTANE

R.T.: 19.441 min
Delta R.T.: -0.003 min
Response: 125770
Conc: 1.28 ug/ml



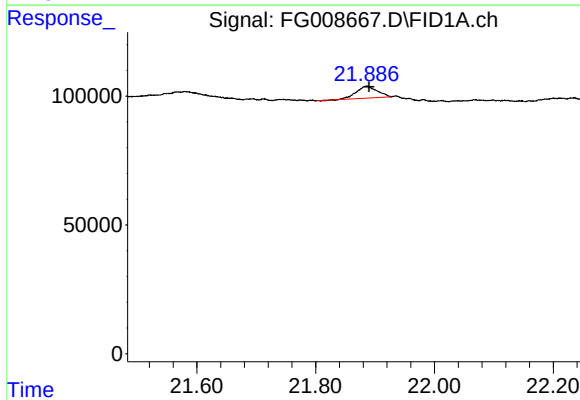
#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.002 min
Response: 122149
Conc: 1.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.938 min
Delta R.T.: -0.005 min
Response: 136109
Conc: 1.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: -0.003 min
Response: 111911
Conc: 1.20 ug/ml