

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008490.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 16:43
 Operator : DD\AJ
 Sample : M2913-13DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 23:11:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 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...	14.776	173835	1.329 ug/ml
Target Compounds			
7) N-EICOSANE	12.659	36868	0.243 ug/ml
8) N-DOCOSANE	13.912	158236	1.053 ug/ml
10) N-TETRACOSANE	14.967	738425	4.925 ug/ml
12) N-OCTACOSANE	16.977	108314	0.752 ug/ml
13) N-TRIACONTANE	17.850	185752	1.319 ug/ml
14) N-DOTRIACONTANE	18.684	117310	0.877 ug/ml
18) N-TETRACONTANE	21.837f	7713	0.081 ug/ml

(f)=RT Delta > 1/2 Window

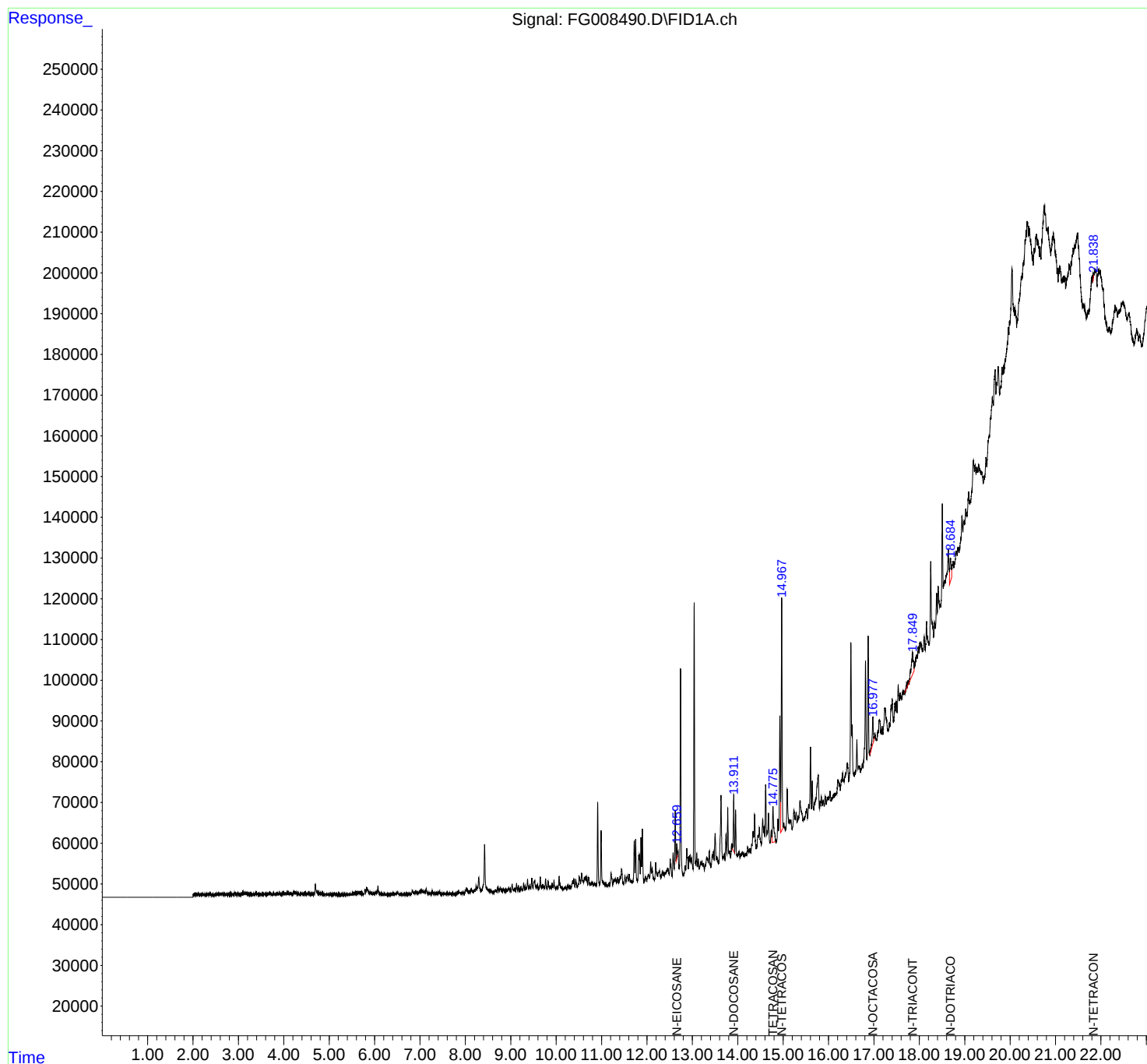
(m)=manual int.

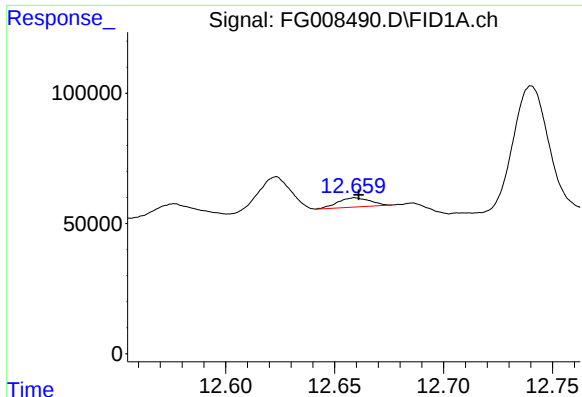
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

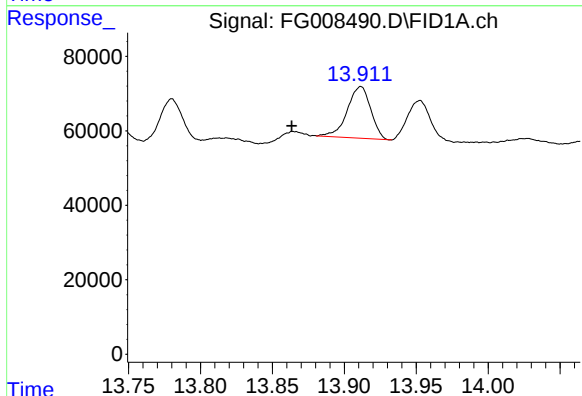




#7 N-EICOSANE

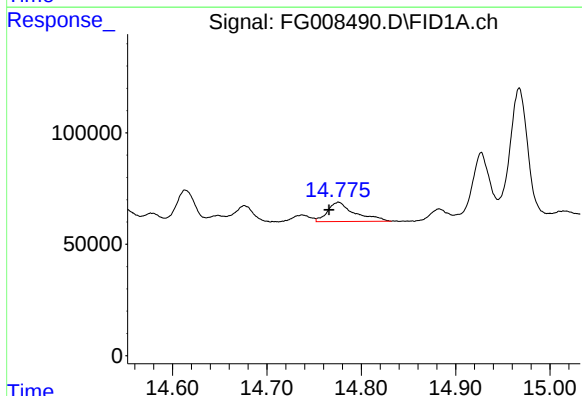
R.T.: 12.659 min
Delta R.T.: -0.002 min
Response: 36868
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



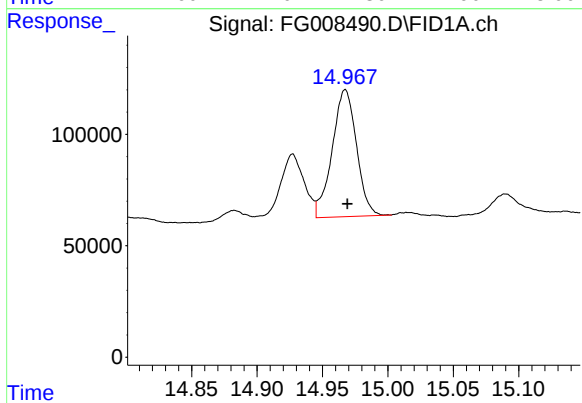
#8 N-DOCOSANE

R.T.: 13.912 min
Delta R.T.: 0.048 min
Response: 158236
Conc: 1.05 ug/ml



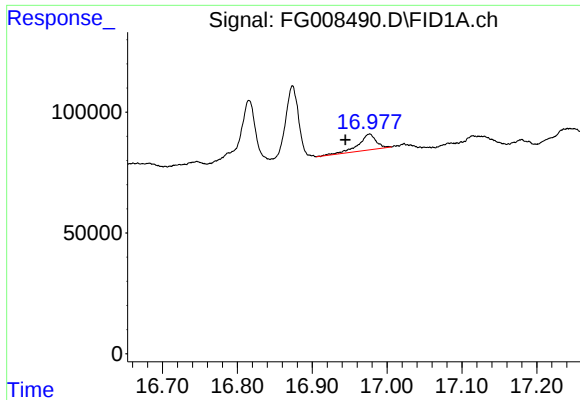
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.776 min
Delta R.T.: 0.010 min
Response: 173835
Conc: 1.33 ug/ml



#10 N-TETRACOSANE

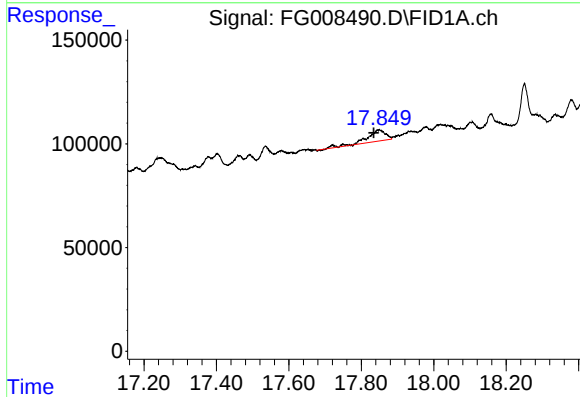
R.T.: 14.967 min
Delta R.T.: -0.002 min
Response: 738425
Conc: 4.92 ug/ml



#12 N-OCTACOSANE

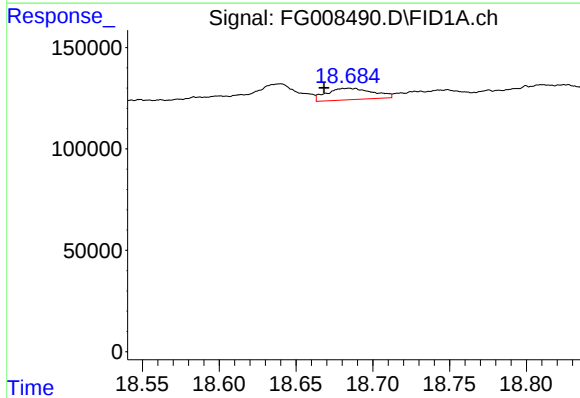
R.T.: 16.977 min
Delta R.T.: 0.032 min
Response: 108314
Conc: 0.75 ug/ml

Instrument :
FID_G
ClientSampleId :



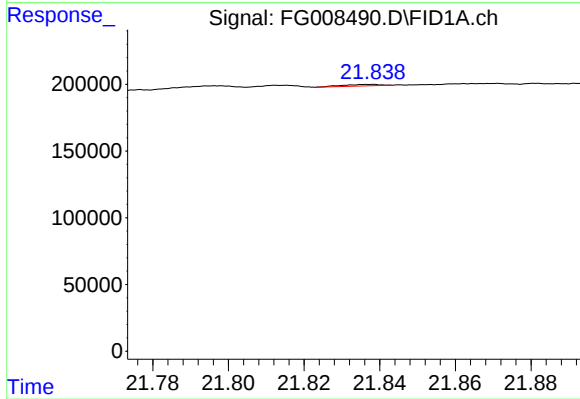
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: 0.015 min
Response: 185752
Conc: 1.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.016 min
Response: 117310
Conc: 0.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.837 min
Delta R.T.: -0.065 min
Response: 7713
Conc: 0.08 ug/ml