

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008167.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 10:24
 Operator : DD\AJ
 Sample : M2589-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:46:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 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...	14.784	193880	1.634 ug/ml
Target Compounds			
7) N-EICOSANE	12.627f	68000	0.497 ug/ml
8) N-DOCOSANE	13.912	178464	1.315 ug/ml
10) N-TETRACOSANE	14.970	913617	6.791 ug/ml
12) N-OCTACOSANE	16.974	273694	2.112 ug/ml
13) N-TRIACONTANE	17.860	256021	2.006 ug/ml
14) N-DOTRIACONTANE	18.634f	241272	1.942 ug/ml
16) N-HEXATRIACONTANE	20.184	81848	0.739 ug/ml

(f)=RT Delta > 1/2 Window

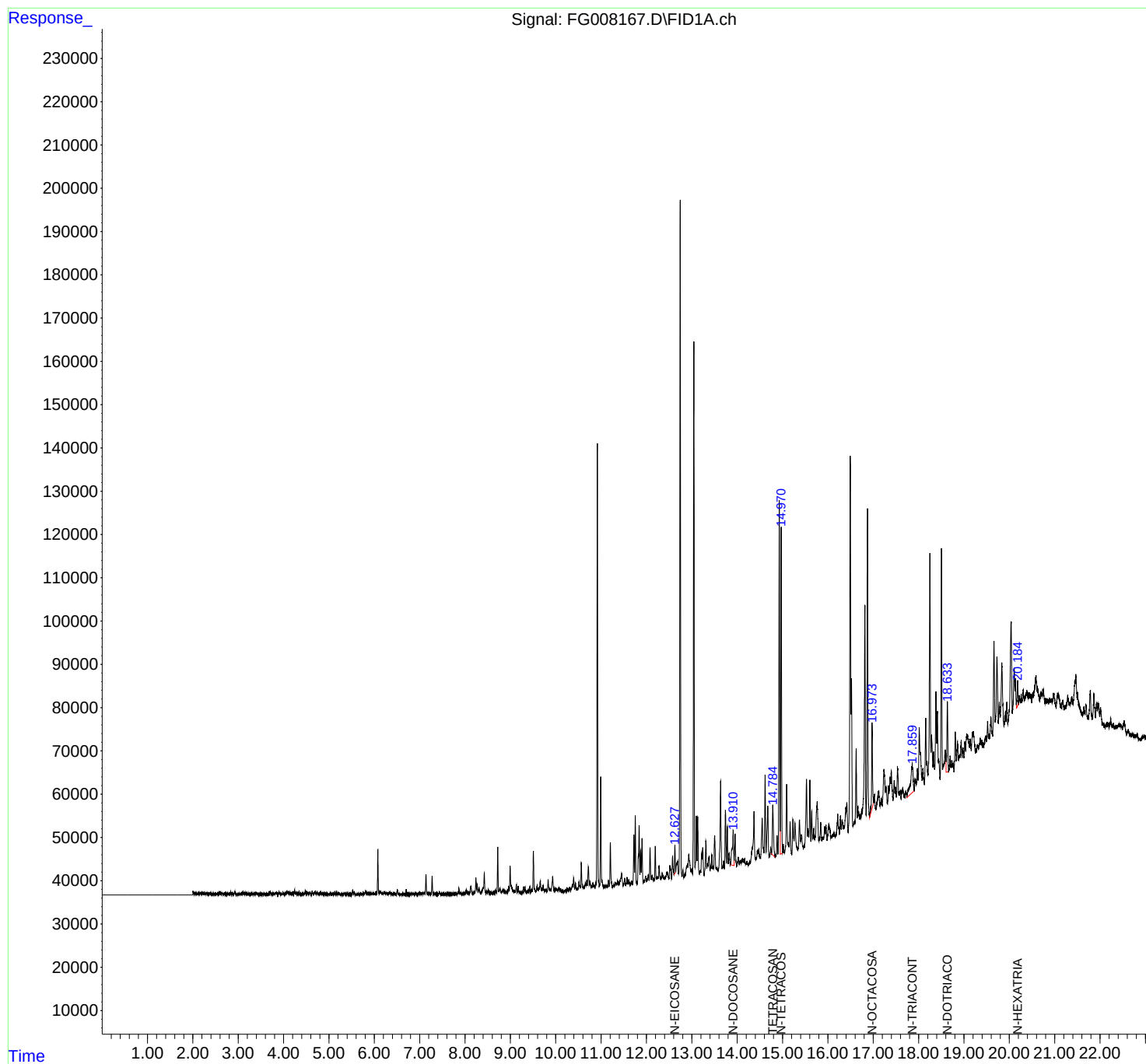
(m)=manual int.

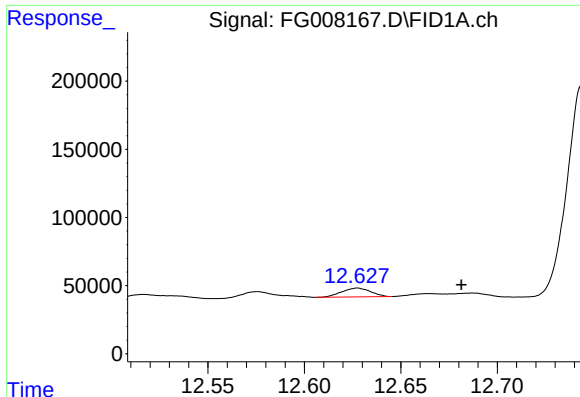
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

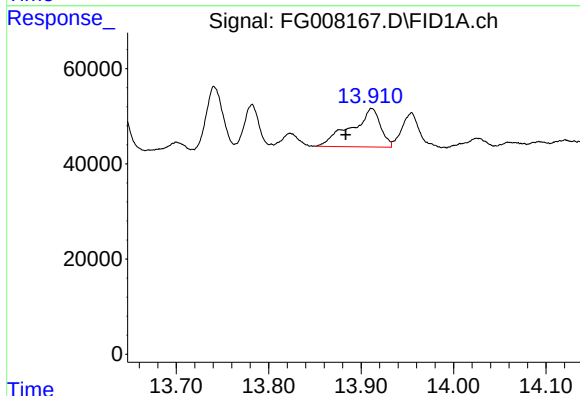




#7 N-EICOSANE

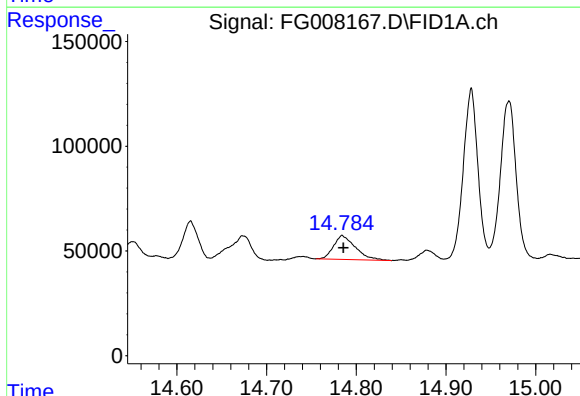
R.T.: 12.627 min
Delta R.T.: -0.054 min
Response: 68000
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



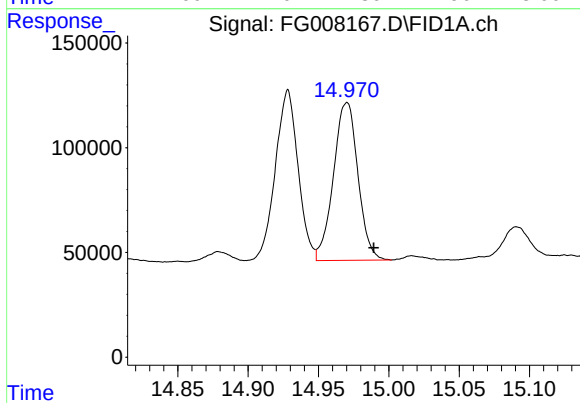
#8 N-DOCOSANE

R.T.: 13.912 min
Delta R.T.: 0.028 min
Response: 178464
Conc: 1.31 ug/ml



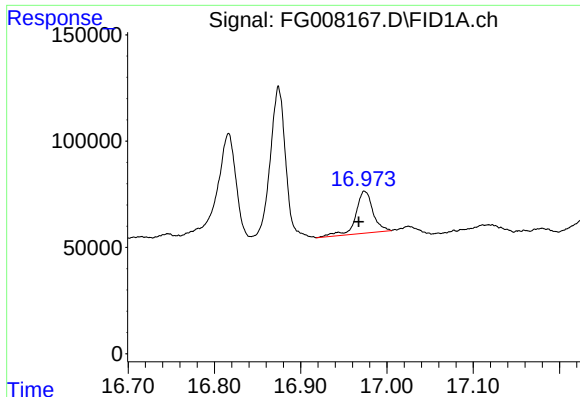
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: -0.001 min
Response: 193880
Conc: 1.63 ug/ml



#10 N-TETRACOSANE

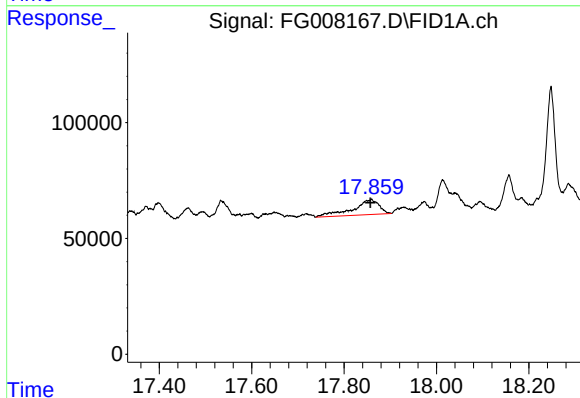
R.T.: 14.970 min
Delta R.T.: -0.019 min
Response: 913617
Conc: 6.79 ug/ml



#12 N-OCTACOSANE

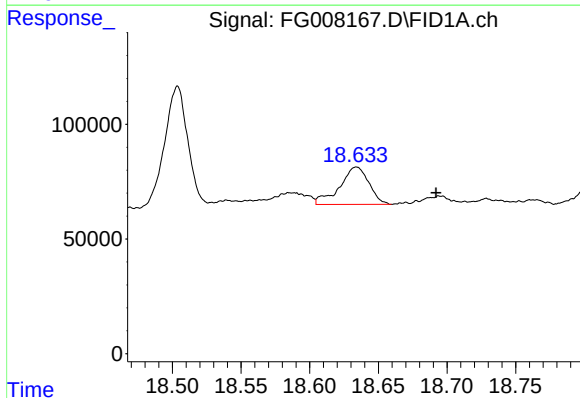
R.T.: 16.974 min
Delta R.T.: 0.007 min
Response: 273694
Conc: 2.11 ug/ml

Instrument :
FID_G
ClientSampleId :



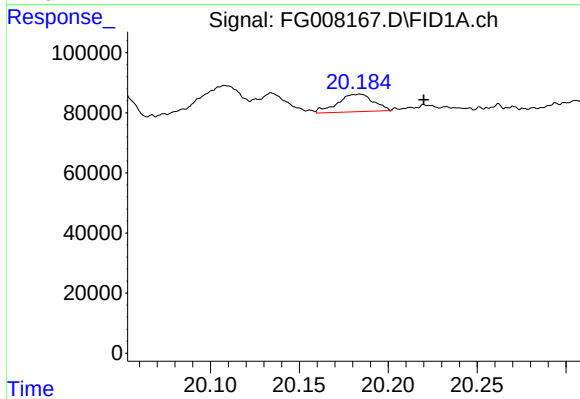
#13 N-TRIACONTANE

R.T.: 17.860 min
Delta R.T.: 0.003 min
Response: 256021
Conc: 2.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.634 min
Delta R.T.: -0.058 min
Response: 241272
Conc: 1.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.036 min
Response: 81848
Conc: 0.74 ug/ml