

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061821\
 Data File : FG008368.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2021 19:02
 Operator : DD\AJ
 Sample : M2745-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 18 23:49:58 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...	14.773	410577	3.460 ug/ml
Target Compounds			
7) N-EICOSANE	12.735f	1575980	11.514 ug/ml
10) N-TETRACOSANE	14.959	670961	4.988 ug/ml
12) N-OCTACOSANE	16.964	126652	0.977 ug/ml
13) N-TRIACONTANE	17.846	98682	0.773 ug/ml
14) N-DOTRIACONTANE	18.624f	131390	1.057 ug/ml
18) N-TETRACONTANE	21.972	15662	0.146 ug/ml

(f)=RT Delta > 1/2 Window

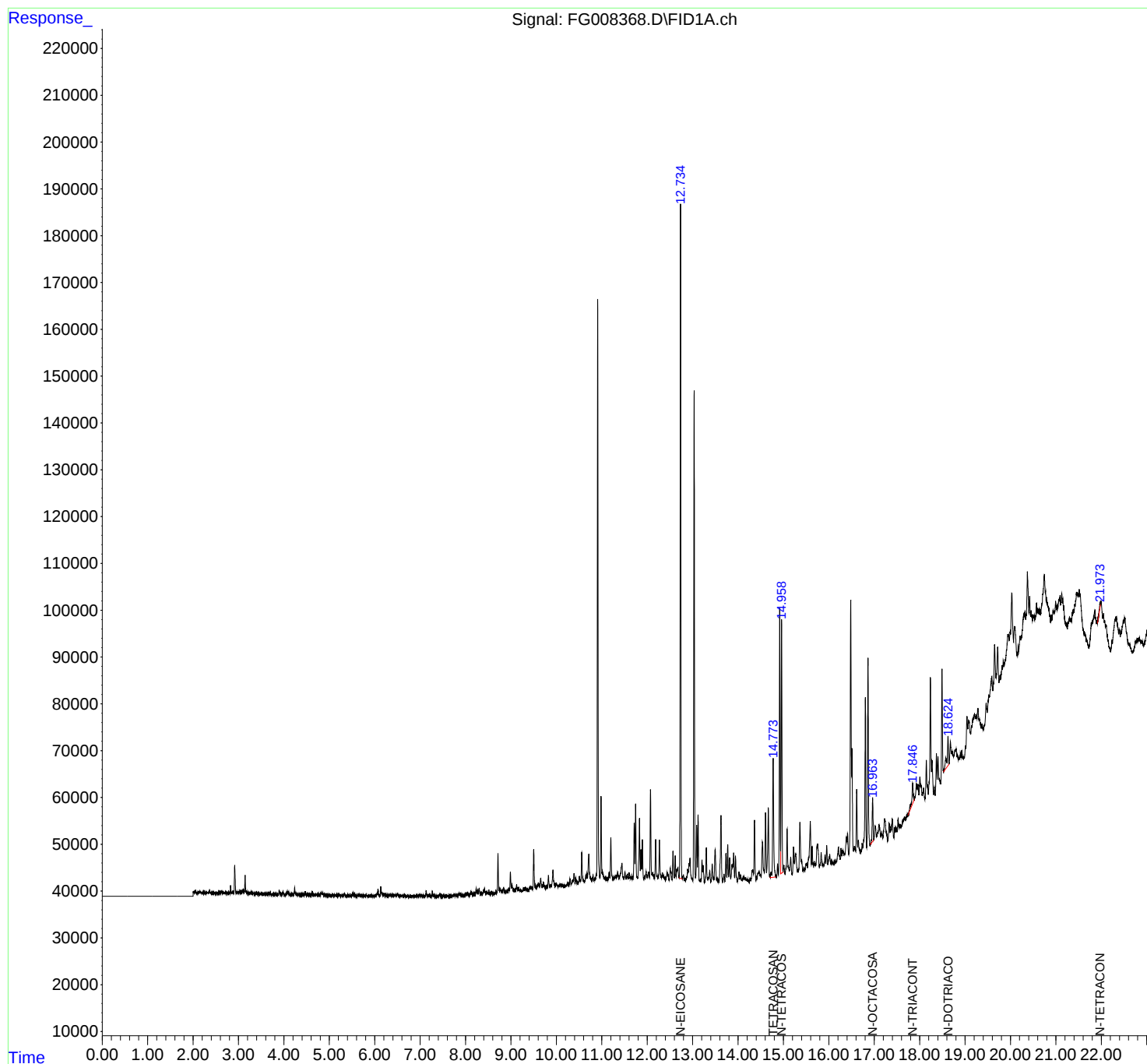
(m)=manual int.

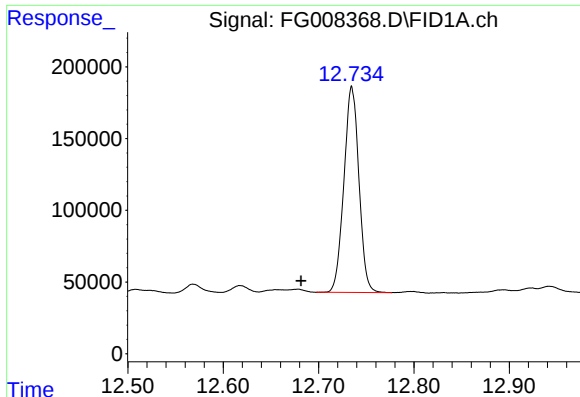
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

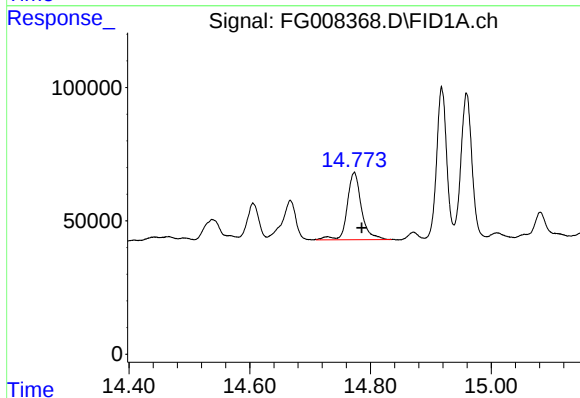




#7 N-EICOSANE

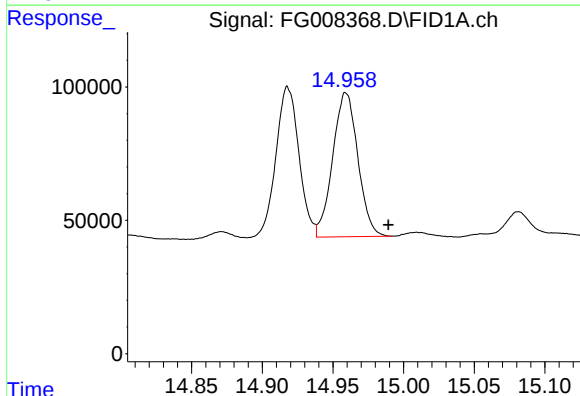
R.T.: 12.735 min
Delta R.T.: 0.053 min
Response: 1575980
Conc: 11.51 ug/ml

Instrument :
FID_G
ClientSampleId :



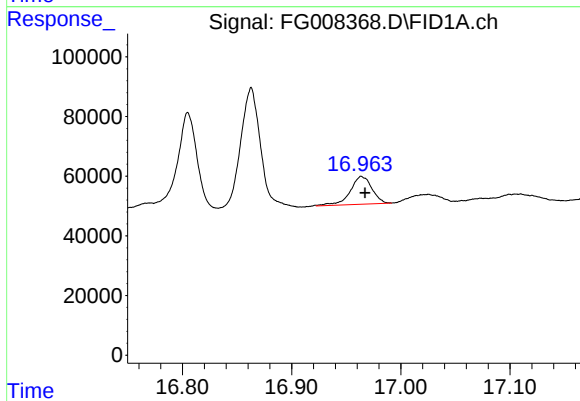
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.773 min
Delta R.T.: -0.012 min
Response: 410577
Conc: 3.46 ug/ml



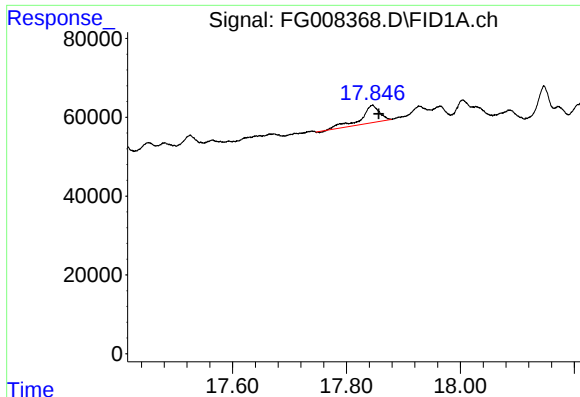
#10 N-TETRACOSANE

R.T.: 14.959 min
Delta R.T.: -0.030 min
Response: 670961
Conc: 4.99 ug/ml



#12 N-OCTACOSANE

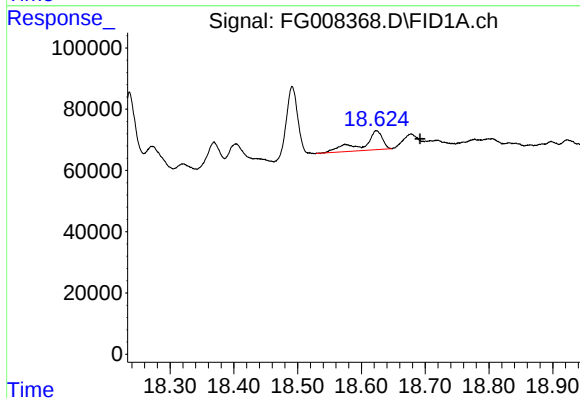
R.T.: 16.964 min
Delta R.T.: -0.003 min
Response: 126652
Conc: 0.98 ug/ml



#13 N-TRIACONTANE

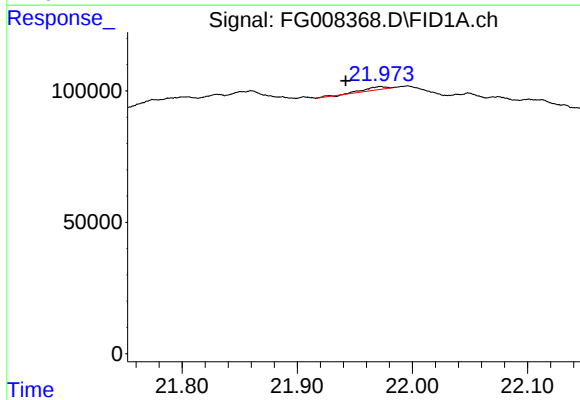
R.T.: 17.846 min
Delta R.T.: -0.011 min
Response: 98682
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.624 min
Delta R.T.: -0.068 min
Response: 131390
Conc: 1.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.972 min
Delta R.T.: 0.030 min
Response: 15662
Conc: 0.15 ug/ml