

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009050.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 23:56
 Operator : AJ\MA
 Sample : M4644-08 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:37:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.739	272030	2.357 ug/ml
Target Compounds			
7) N-EICOSANE	12.623	258943	1.893 ug/ml
8) N-DOCOSANE	13.877	470956	3.519 ug/ml
10) N-TETRACOSANE	14.939	1232489	9.331 ug/ml
11) N-HEXACOSANE	15.975	43794	0.344 ug/ml
12) N-OCTACOSANE	16.957	88854	0.723 ug/ml
13) N-TRIACONTANE	17.812	81275	0.694 ug/ml
15) N-TETRATRIACONTANE	19.436	33941	0.334 ug/ml

(f)=RT Delta > 1/2 Window

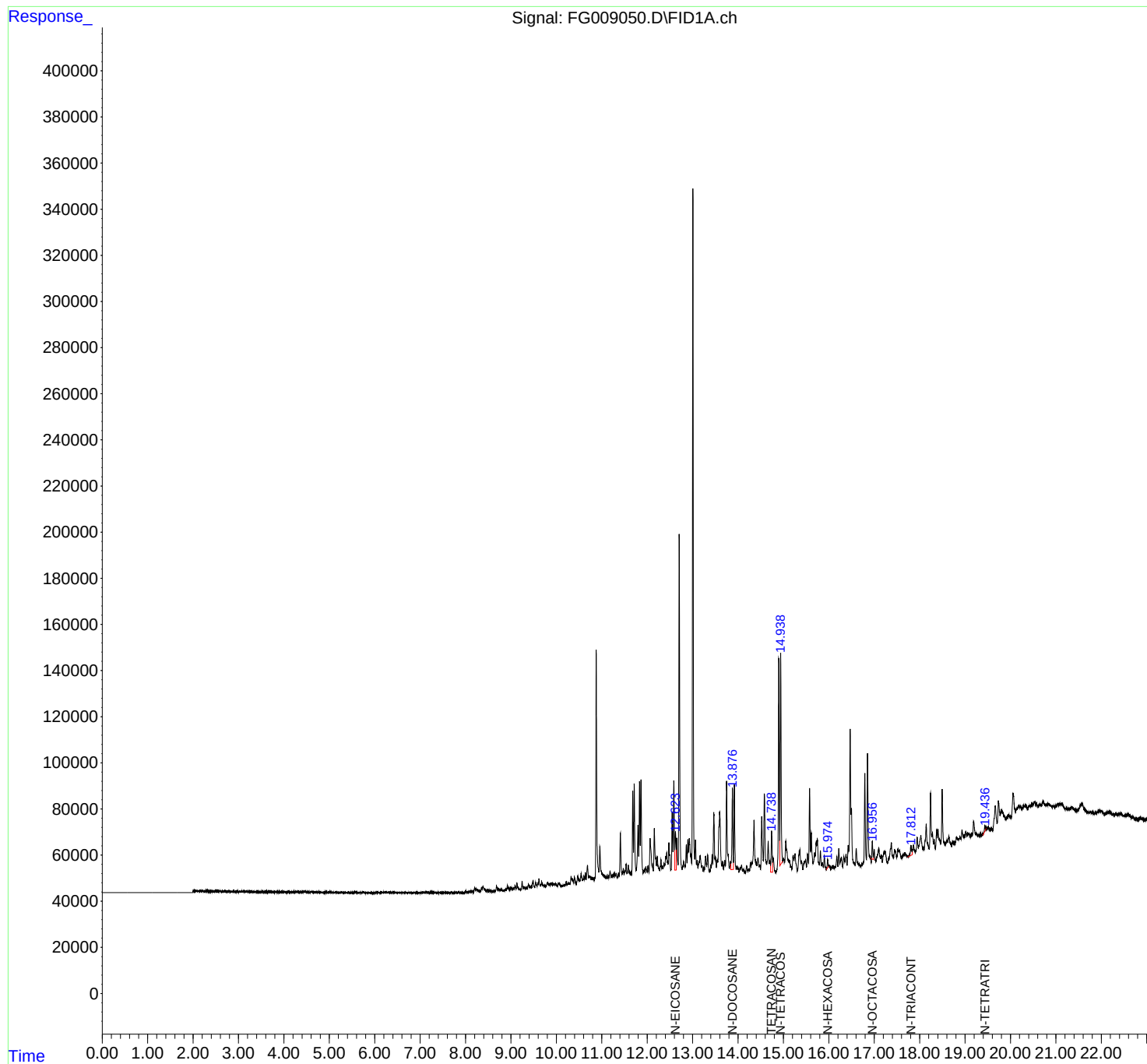
(m)=manual int.

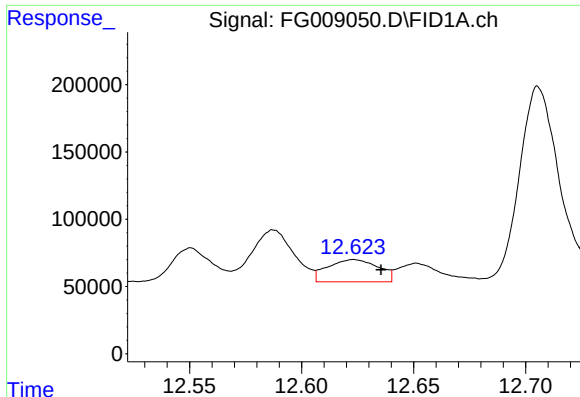
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
Data File : FG009050.D
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Quant Title :
QLast Update : Tue Nov 02 01:56:13 2021
Response via : Initial Calibration
Integrator: ChemStation

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

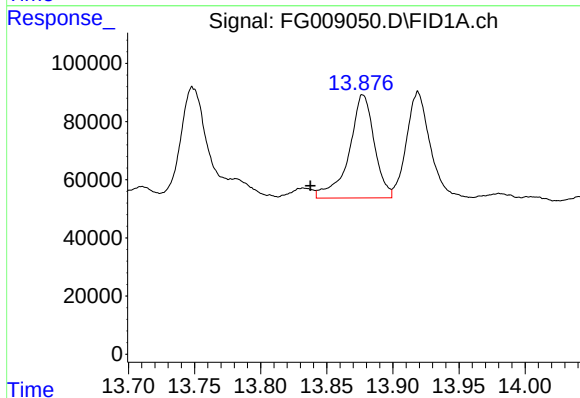




#7 N-EICOSANE

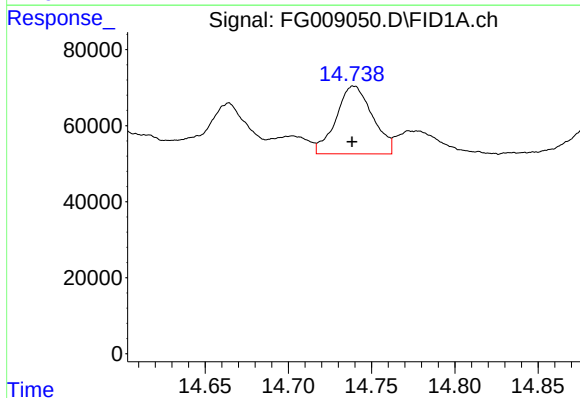
R.T.: 12.623 min
Delta R.T.: -0.012 min
Response: 258943
Conc: 1.89 ug/ml

Instrument :
FID_G
ClientSampleId :



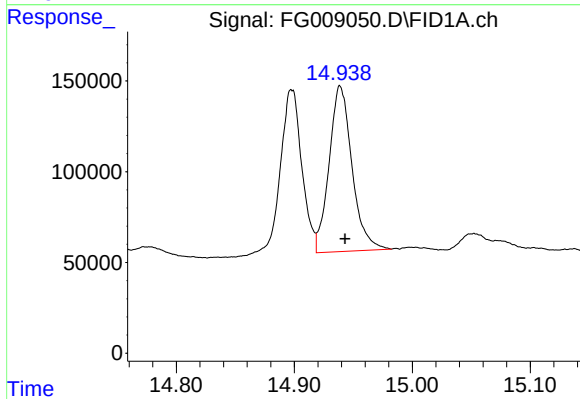
#8 N-DOCOSANE

R.T.: 13.877 min
Delta R.T.: 0.039 min
Response: 470956
Conc: 3.52 ug/ml



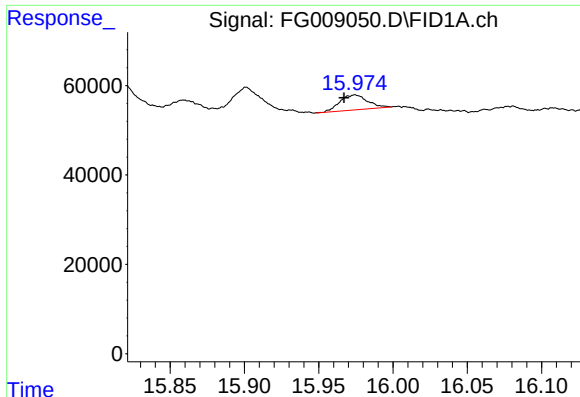
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.000 min
Response: 272030
Conc: 2.36 ug/ml



#10 N-TETRACOSANE

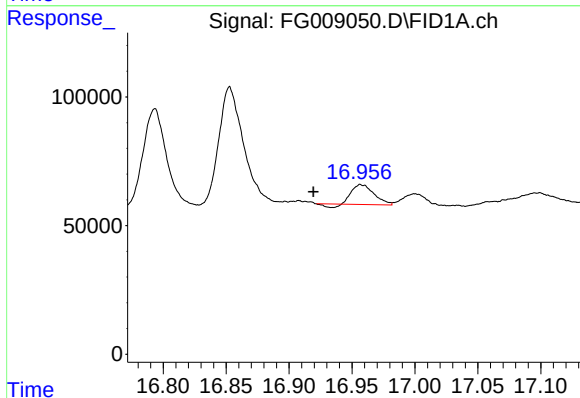
R.T.: 14.939 min
Delta R.T.: -0.004 min
Response: 1232489
Conc: 9.33 ug/ml



#11 N-HEXACOSANE

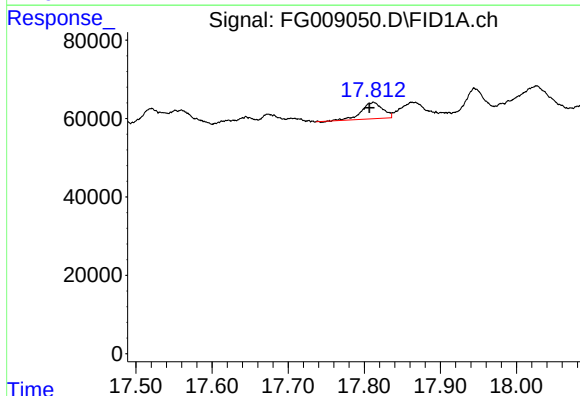
R.T.: 15.975 min
Delta R.T.: 0.008 min
Response: 43794
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



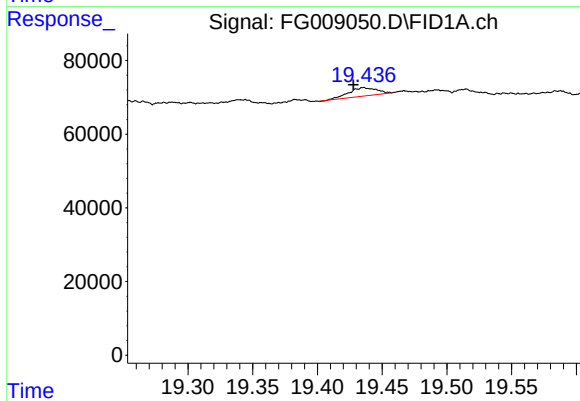
#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.037 min
Response: 88854
Conc: 0.72 ug/ml



#13 N-TRIACONTANE

R.T.: 17.812 min
Delta R.T.: 0.005 min
Response: 81275
Conc: 0.69 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.008 min
Response: 33941
Conc: 0.33 ug/ml