

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009049.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 23:25
 Operator : AJ\MA
 Sample : M4644-07 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 00:37:01 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	262010	2.270 ug/ml
Target Compounds			
7) N-EICOSANE	12.625	150933	1.103 ug/ml
8) N-DOCOSANE	13.879	359145	2.684 ug/ml
10) N-TETRACOSANE	14.940	1369868	10.371 ug/ml
11) N-HEXACOSANE	15.975	60275	0.473 ug/ml
12) N-OCTACOSANE	16.956	285611	2.323 ug/ml
13) N-TRIACONTANE	17.815	112443	0.960 ug/ml
14) N-DOTRIACONTANE	18.633	447475	4.110 ug/ml
15) N-TETRATRIACONTANE	19.439	50866	0.501 ug/ml
16) N-HEXATRIACONTANE	20.179	179201	1.900 ug/ml

(f)=RT Delta > 1/2 Window

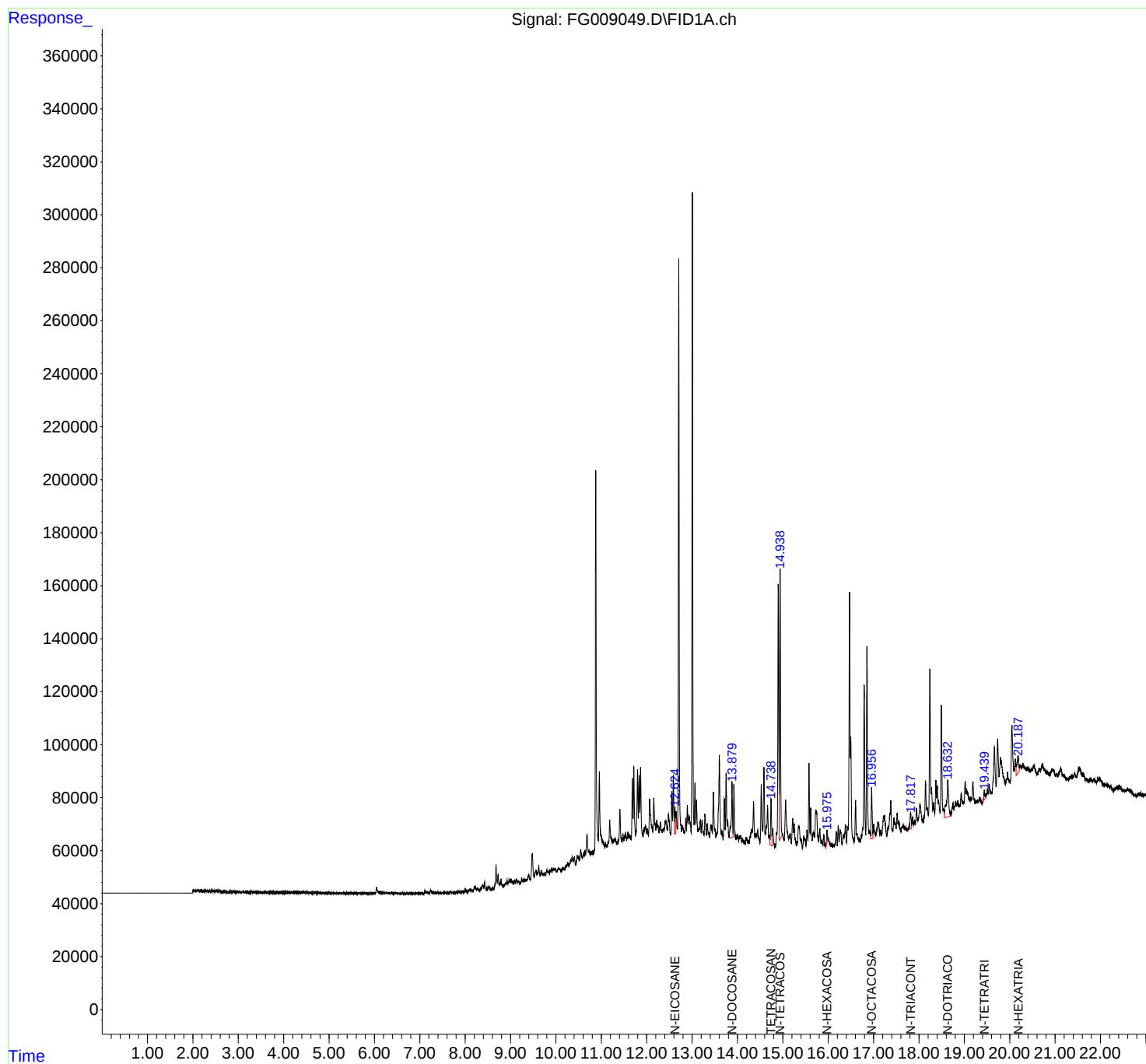
(m)=manual int.

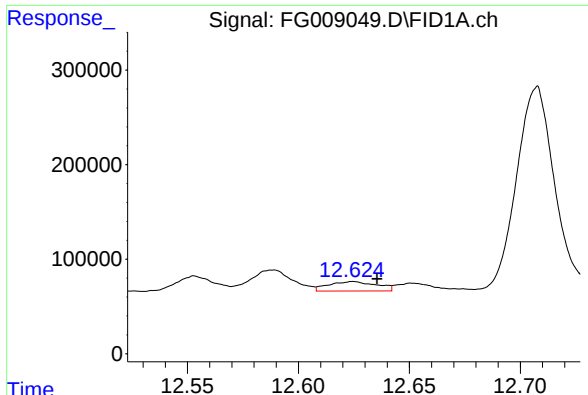
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Signal Info : 20mx0.18mmx0.18um

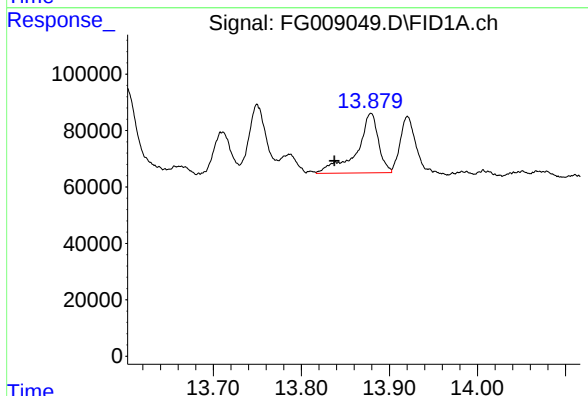




#7 N-EICOSANE

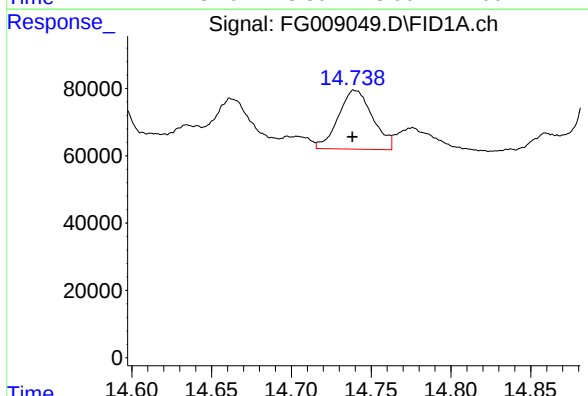
R.T.: 12.625 min
Delta R.T.: -0.011 min
Response: 150933
Conc: 1.10 ug/ml

Instrument :
FID_G
ClientSampleId :



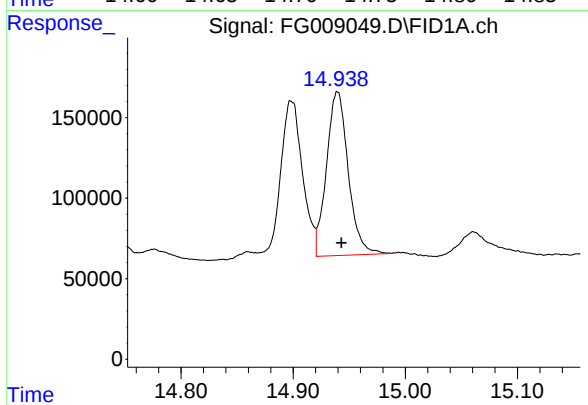
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: 0.041 min
Response: 359145
Conc: 2.68 ug/ml



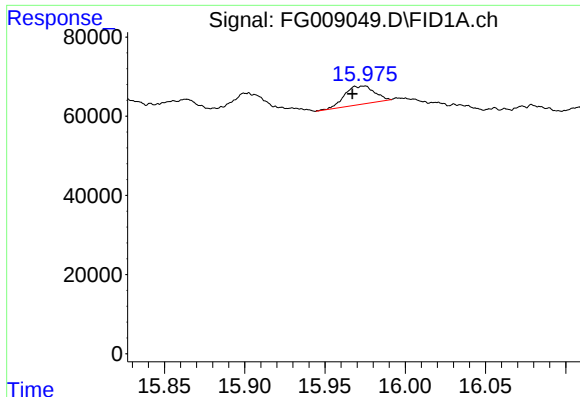
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: 0.000 min
Response: 262010
Conc: 2.27 ug/ml



#10 N-TETRACOSANE

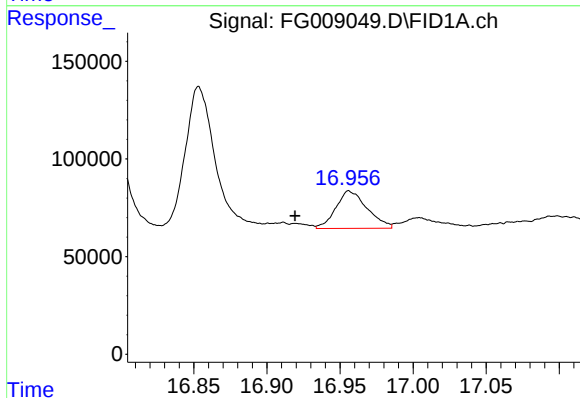
R.T.: 14.940 min
Delta R.T.: -0.003 min
Response: 1369868
Conc: 10.37 ug/ml



#11 N-HEXACOSANE

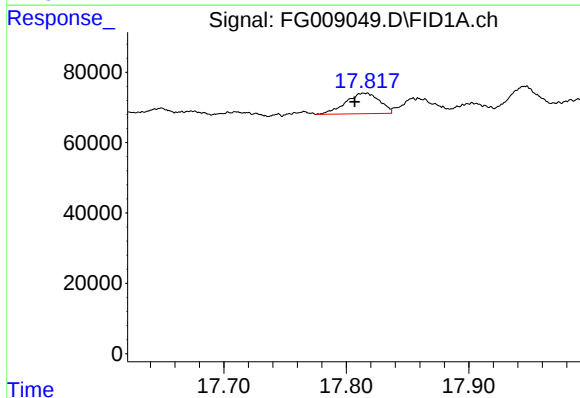
R.T.: 15.975 min
Delta R.T.: 0.008 min
Response: 60275
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



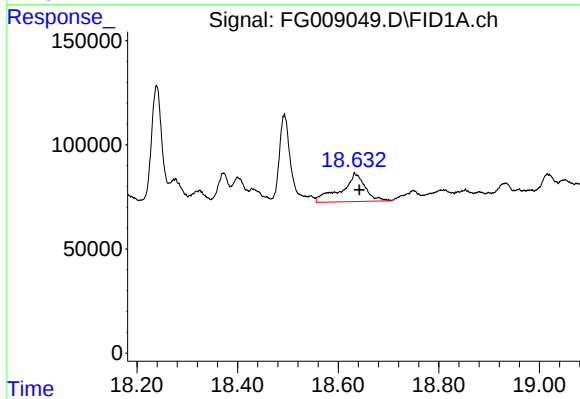
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.037 min
Response: 285611
Conc: 2.32 ug/ml



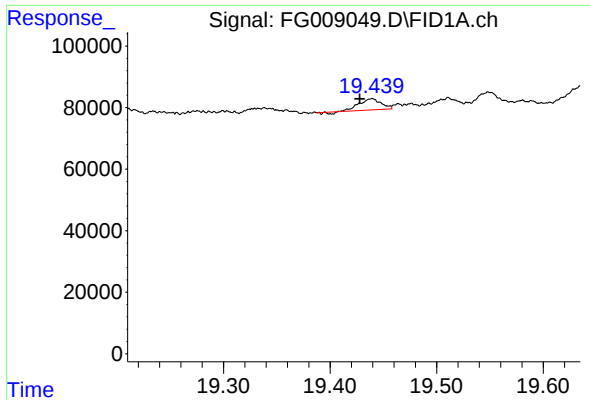
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.008 min
Response: 112443
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

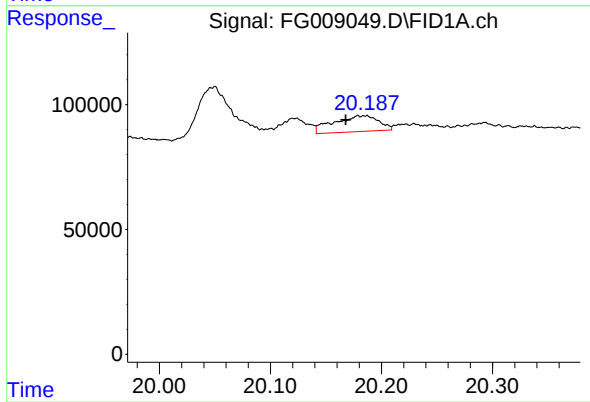
R.T.: 18.633 min
Delta R.T.: -0.009 min
Response: 447475
Conc: 4.11 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.439 min
Delta R.T.: 0.012 min
Response: 50866
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.011 min
Response: 179201
Conc: 1.90 ug/ml