

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070122\
 Data File : FG010064.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 21:50
 Operator : AJ\MA
 Sample : N3564-29 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:48:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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...	14.811	120313	1.012 ug/ml
Target Compounds			
7) N-EICOSANE	12.734	120018	0.896 ug/ml
8) N-DOCOSANE	13.909	301344	2.252 ug/ml
10) N-TETRACOSANE	15.014	719478	5.428 ug/ml
11) N-HEXACOSANE	16.037	984090	7.505 ug/ml
12) N-OCTACOSANE	16.989	827755	6.445 ug/ml
13) N-TRIACONTANE	17.877	676518	5.377 ug/ml
14) N-DOTRIACONTANE	18.711	381172	3.222 ug/ml
15) N-TETRATRIACONTANE	19.500	293044	2.758 ug/ml
18) N-TETRACONTANE	21.804	399203	5.094 ug/ml

(f)=RT Delta > 1/2 Window

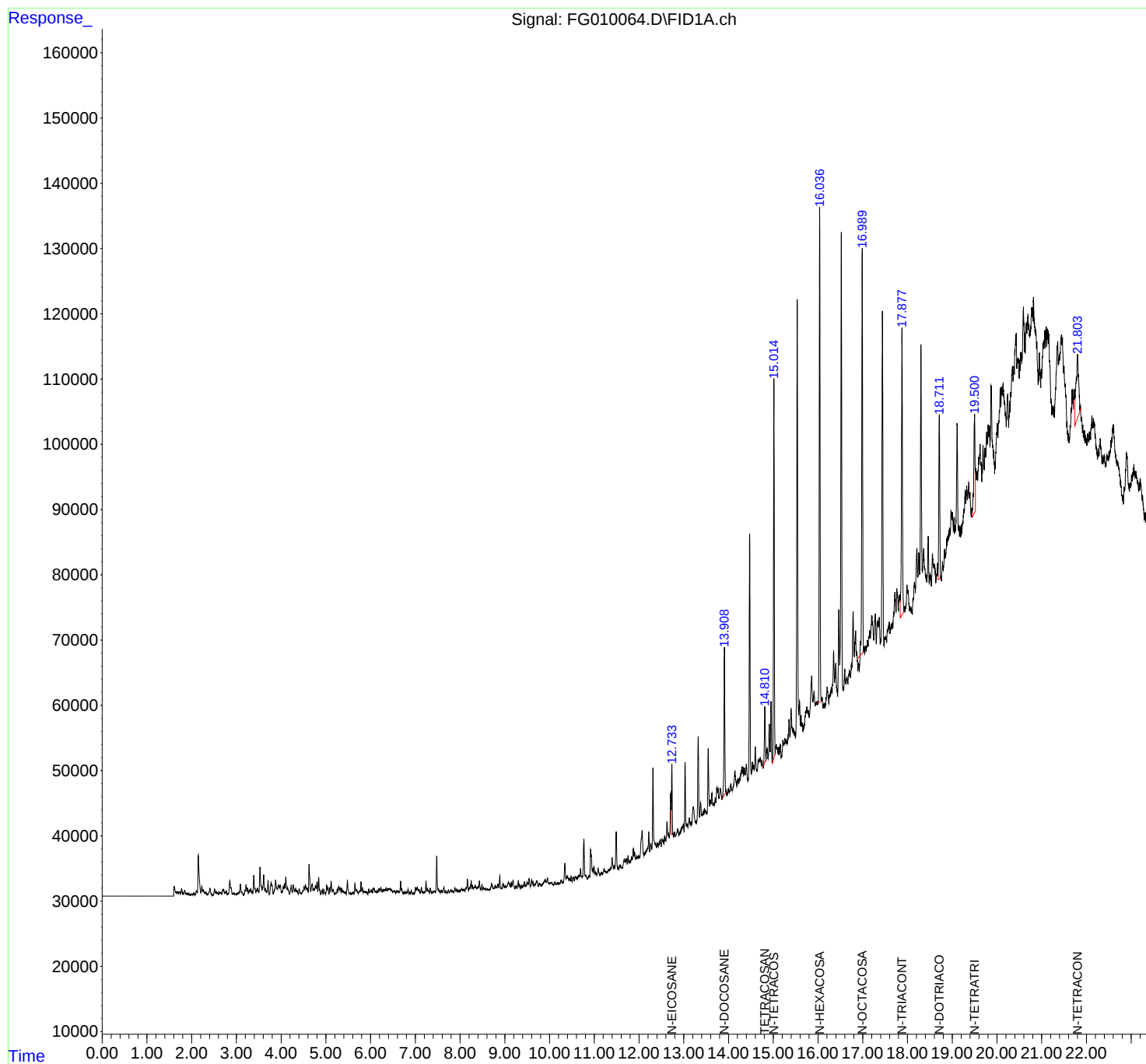
(m)=manual int.

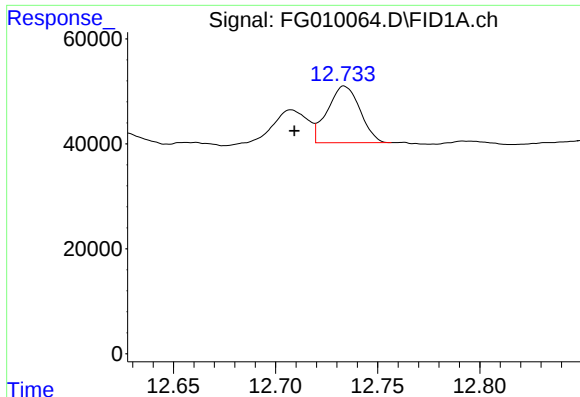
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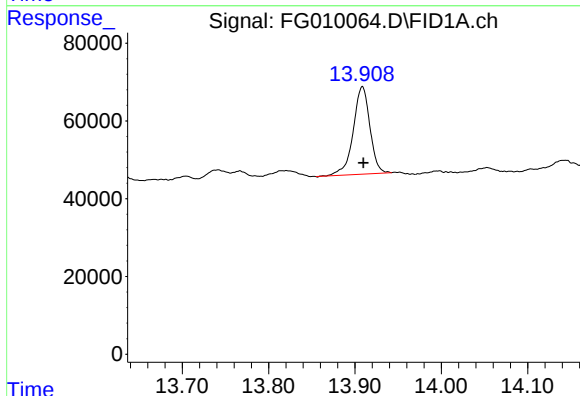




#7 N-EICOSANE

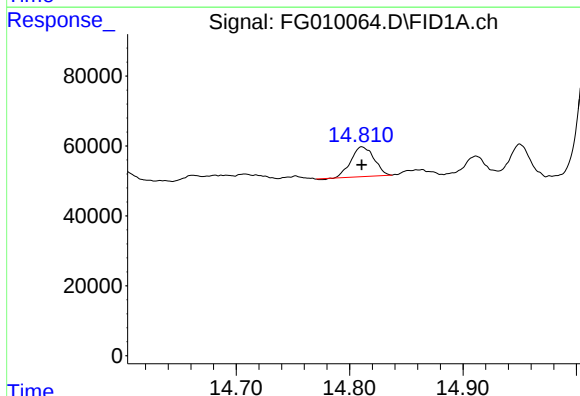
R.T.: 12.734 min
Delta R.T.: 0.025 min
Response: 120018
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



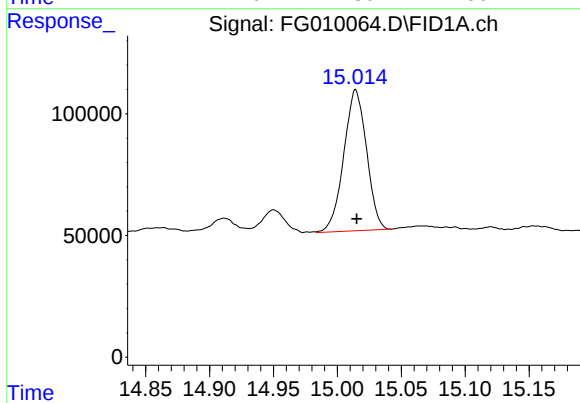
#8 N-DOCOSANE

R.T.: 13.909 min
Delta R.T.: -0.001 min
Response: 301344
Conc: 2.25 ug/ml



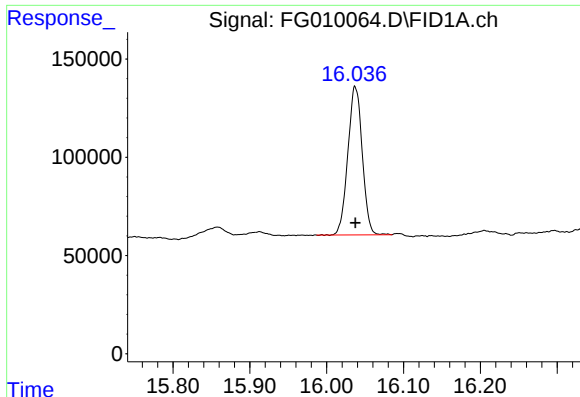
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.000 min
Response: 120313
Conc: 1.01 ug/ml



#10 N-TETRACOSANE

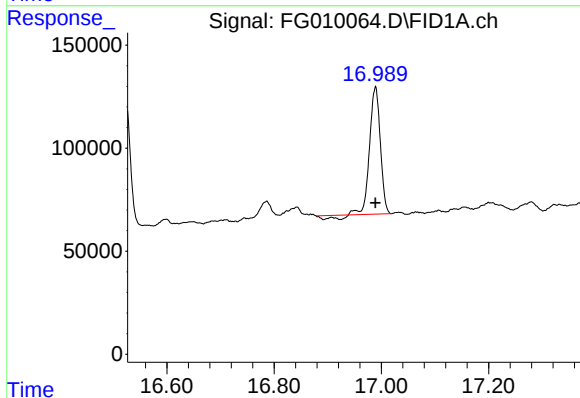
R.T.: 15.014 min
Delta R.T.: 0.000 min
Response: 719478
Conc: 5.43 ug/ml



#11 N-HEXACOSANE

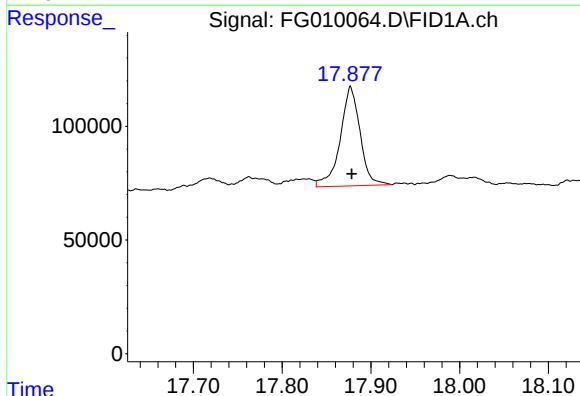
R.T.: 16.037 min
Delta R.T.: 0.000 min
Response: 984090
Conc: 7.51 ug/ml

Instrument :
FID_G
ClientSampleId :



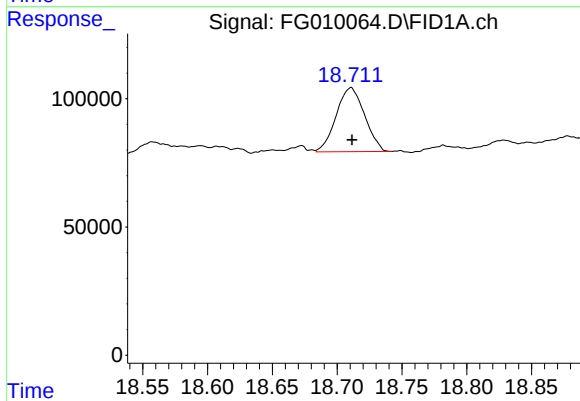
#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: 0.000 min
Response: 827755
Conc: 6.44 ug/ml



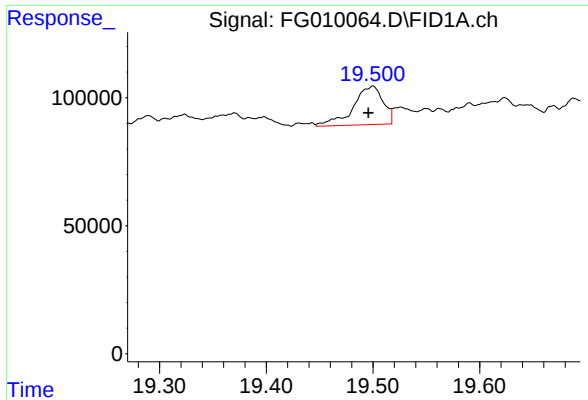
#13 N-TRIACONTANE

R.T.: 17.877 min
Delta R.T.: -0.001 min
Response: 676518
Conc: 5.38 ug/ml



#14 N-DOTRIACONTANE

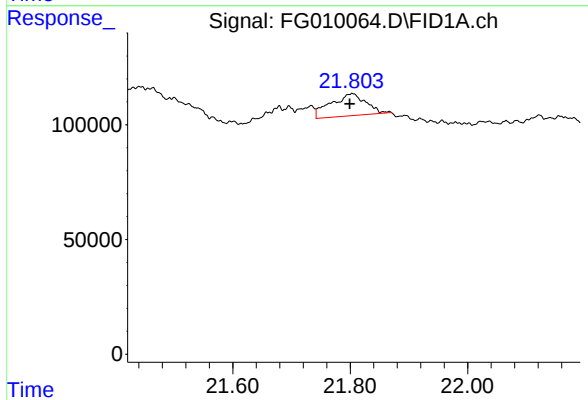
R.T.: 18.711 min
Delta R.T.: 0.000 min
Response: 381172
Conc: 3.22 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.500 min
Delta R.T.: 0.004 min
Response: 293044
Conc: 2.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.804 min
Delta R.T.: 0.004 min
Response: 399203
Conc: 5.09 ug/ml