

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082222\
 Data File : FG010404.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2022 14:35
 Operator : YP\AJ
 Sample : N4264-01 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:49:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 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...	14.793	895425	7.049 ug/ml
Target Compounds			
7) N-EICOSANE	12.718	607641	4.103 ug/ml
8) N-DOCOSANE	13.884	140082	0.966 ug/ml
10) N-TETRACOSANE	14.995	106539	0.739 ug/ml
11) N-HEXACOSANE	16.018	137713	0.974 ug/ml
12) N-OCTACOSANE	16.969	196716	1.425 ug/ml
13) N-TRIACONTANE	17.858	98929	0.730 ug/ml
14) N-DOTRIACONTANE	18.690	198302	1.510 ug/ml
15) N-TETRATRIACONTANE	19.476	120986	0.967 ug/ml
16) N-HEXATRIACONTANE	20.218	164286	1.425 ug/ml
17) N-OCTATRIACONTANE	20.930	136493	1.201 ug/ml
18) N-TETRACONTANE	21.771	99171	0.845 ug/ml

(f)=RT Delta > 1/2 Window

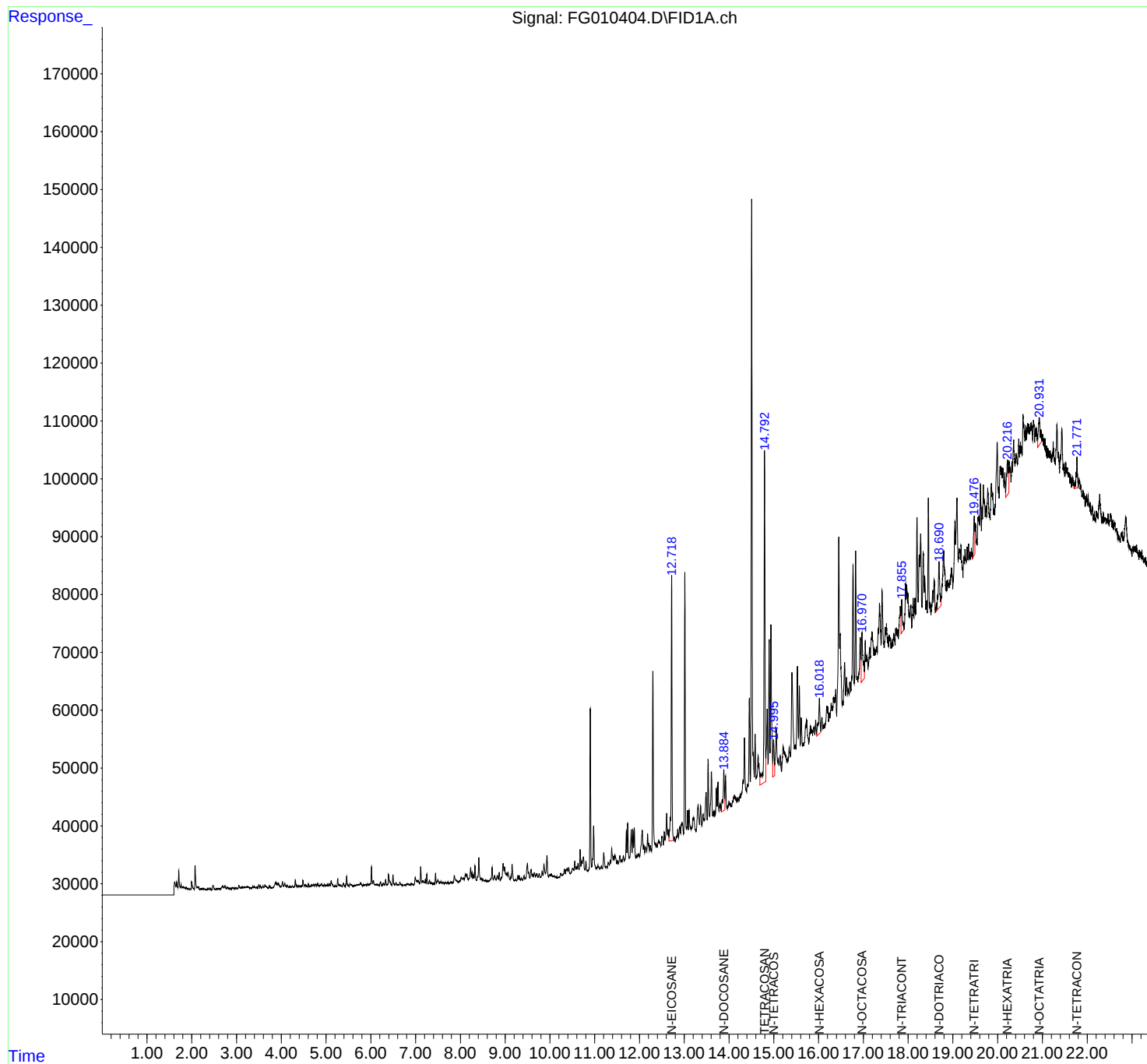
(m)=manual int.

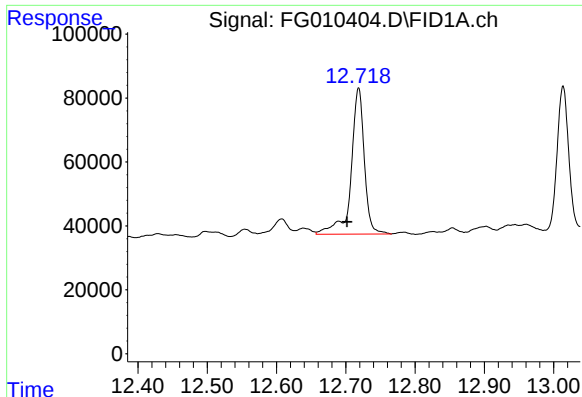
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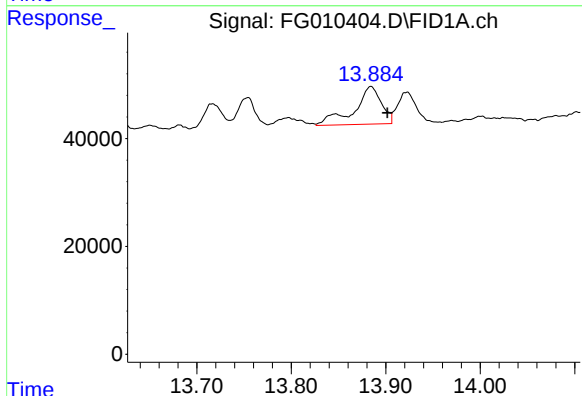




#7 N-EICOSANE

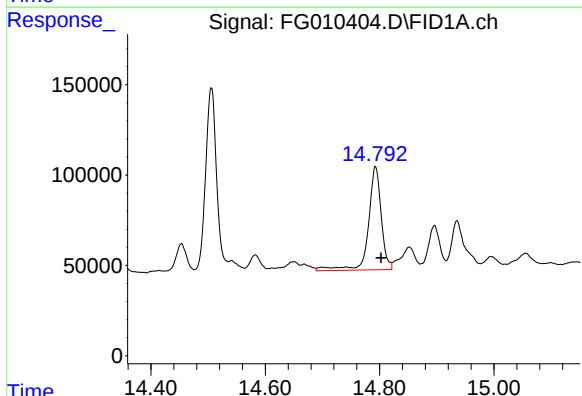
R.T.: 12.718 min
Delta R.T.: 0.017 min
Response: 607641
Conc: 4.10 ug/ml

Instrument :
FID_G
ClientSampleId :



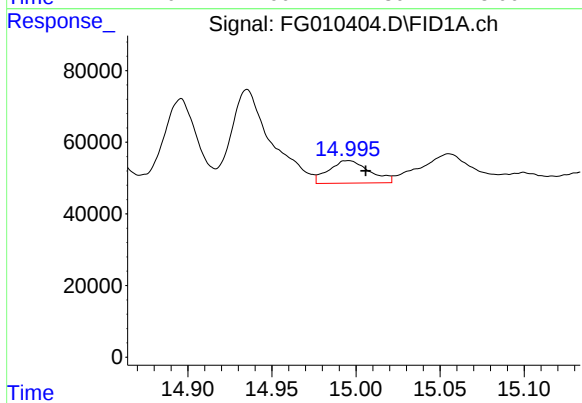
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: -0.018 min
Response: 140082
Conc: 0.97 ug/ml



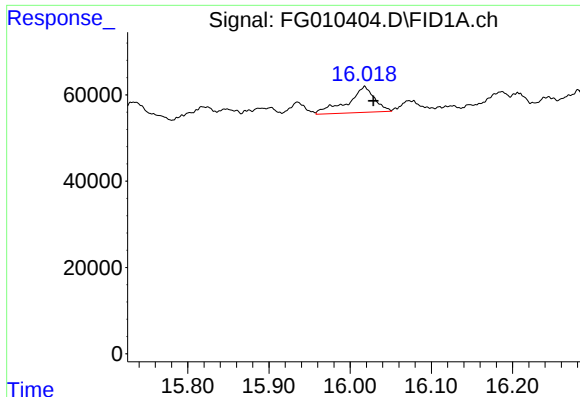
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.793 min
Delta R.T.: -0.010 min
Response: 895425
Conc: 7.05 ug/ml



#10 N-TETRACOSANE

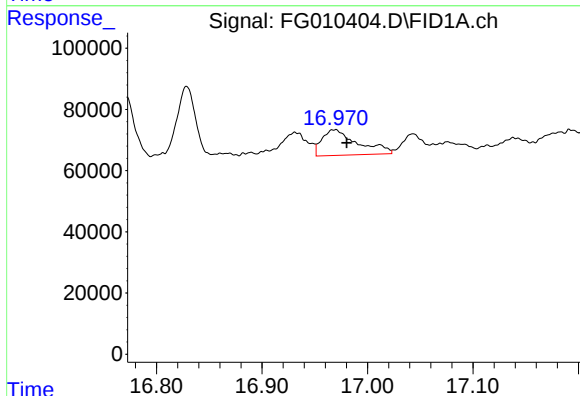
R.T.: 14.995 min
Delta R.T.: -0.010 min
Response: 106539
Conc: 0.74 ug/ml



#11 N-HEXACOSANE

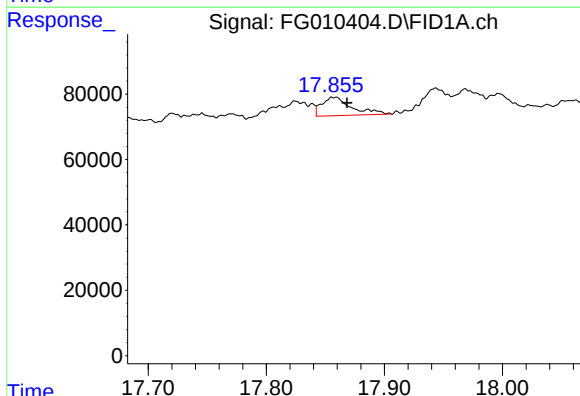
R.T.: 16.018 min
Delta R.T.: -0.011 min
Response: 137713
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



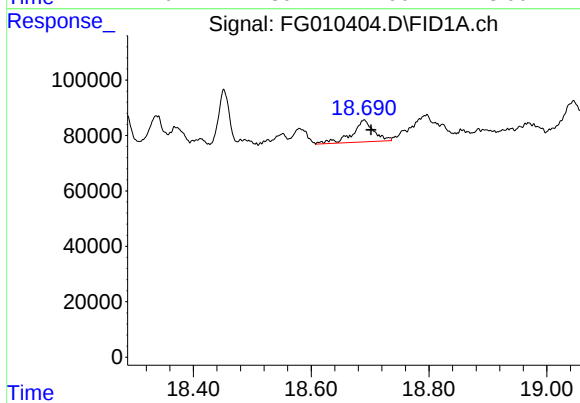
#12 N-OCTACOSANE

R.T.: 16.969 min
Delta R.T.: -0.012 min
Response: 196716
Conc: 1.42 ug/ml



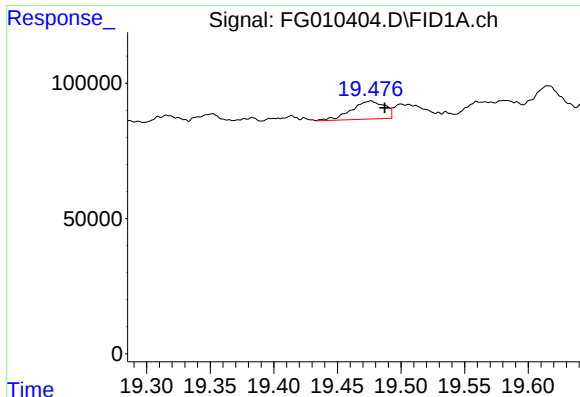
#13 N-TRIACONTANE

R.T.: 17.858 min
Delta R.T.: -0.011 min
Response: 98929
Conc: 0.73 ug/ml



#14 N-DOTRIACONTANE

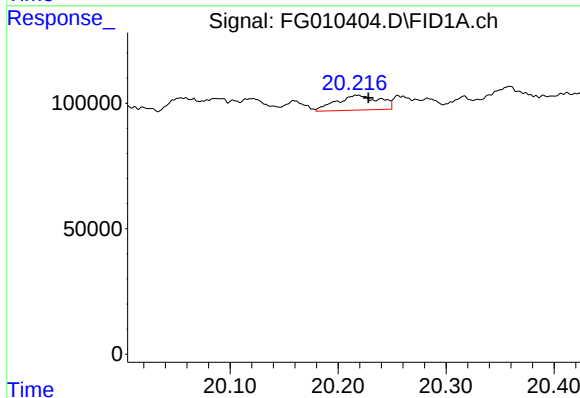
R.T.: 18.690 min
Delta R.T.: -0.012 min
Response: 198302
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

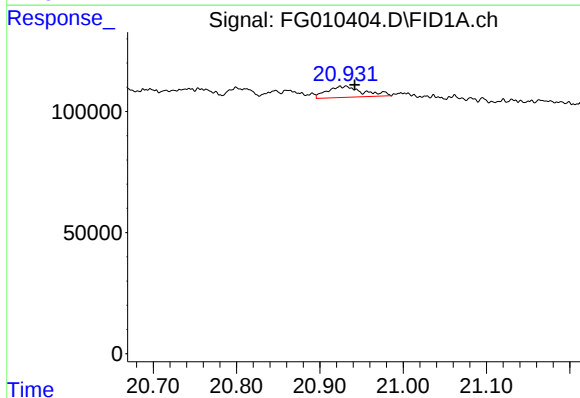
R.T.: 19.476 min
Delta R.T.: -0.011 min
Response: 120986
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



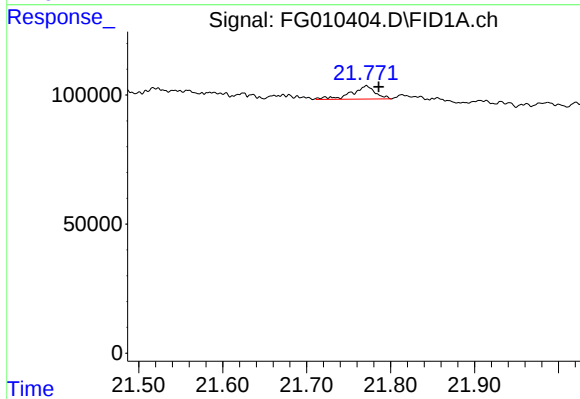
#16 N-HEXATRIACONTANE

R.T.: 20.218 min
Delta R.T.: -0.010 min
Response: 164286
Conc: 1.42 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.930 min
Delta R.T.: -0.011 min
Response: 136493
Conc: 1.20 ug/ml



#18 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: -0.015 min
Response: 99171
Conc: 0.85 ug/ml