

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG043024\
 Data File : FG013716.D
 Signal(s) : FID1A.ch
 Acq On : 30 Apr 2024 17:06
 Operator : YP\AJ
 Sample : P2294-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 04:58:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041124.M
 Quant Title :
 QLast Update : Thu Apr 11 13:37:53 2024
 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...	15.074	1764840	15.176 ug/ml
Target Compounds			
4) N-TETRADECANE	8.590	55499	0.432 ug/ml
5) N-HEXADECANE	10.204	66495	0.514 ug/ml
6) N-OCTADECANE	11.650	77016	0.581 ug/ml
7) N-EICOSANE	12.968	75740	0.562 ug/ml
8) N-DOCOSANE	14.169	72747	0.555 ug/ml
10) N-TETRACOSANE	15.259	604250	4.603 ug/ml
11) N-HEXACOSANE	16.303	113660	0.870 ug/ml
12) N-OCTACOSANE	17.264	373721	2.899 ug/ml
13) N-TRIACONTANE	18.148	451071	3.476 ug/ml
14) N-DOTRIACONTANE	18.974	348247	2.718 ug/ml
15) N-TETRATRIACONTANE	19.751	103529	0.865 ug/ml
16) N-HEXATRIACONTANE	20.473	93173	0.850 ug/ml
18) N-TETRACONTANE	22.211	14625	0.152 ug/ml

(f)=RT Delta > 1/2 Window

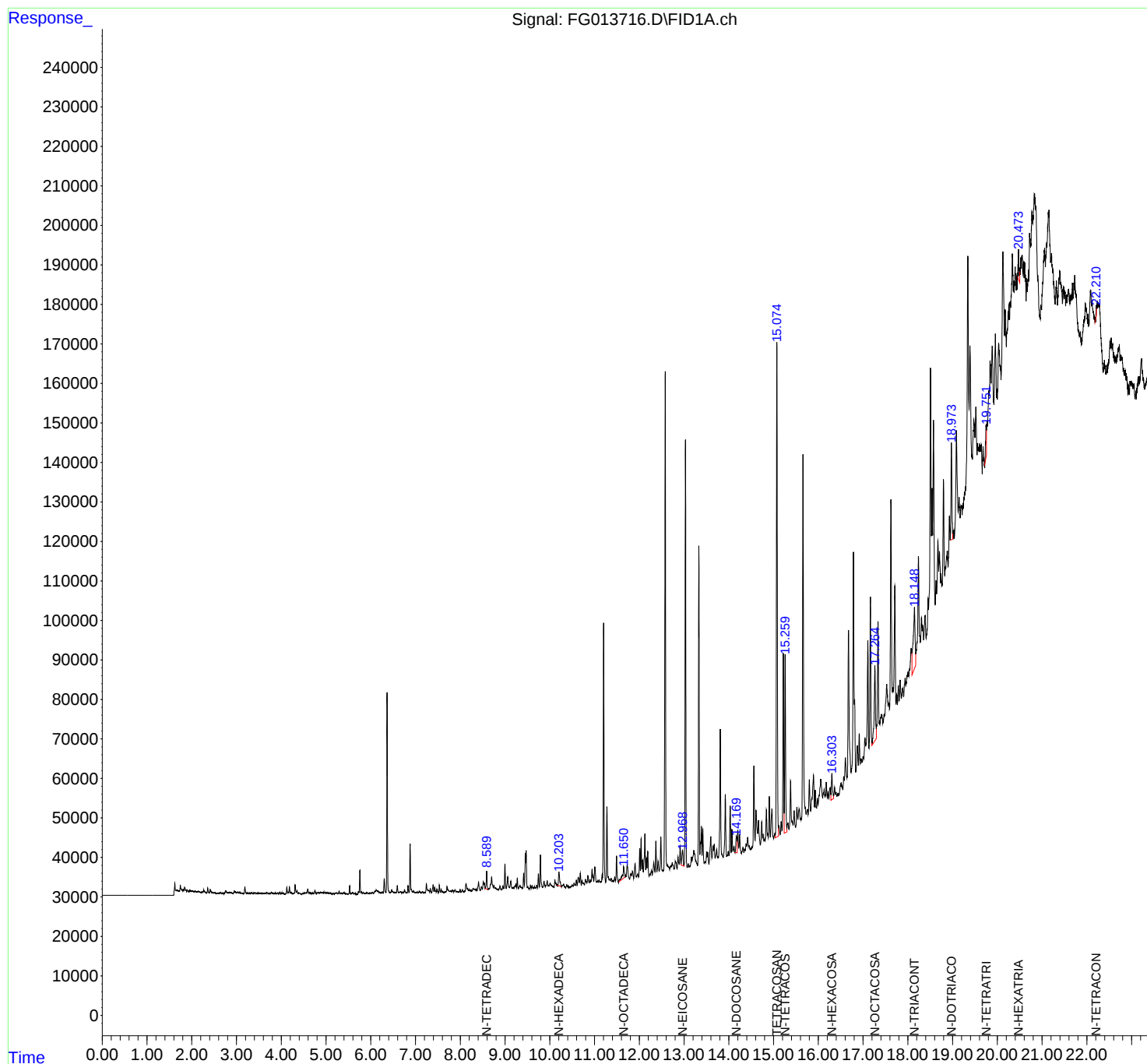
(m)=manual int.

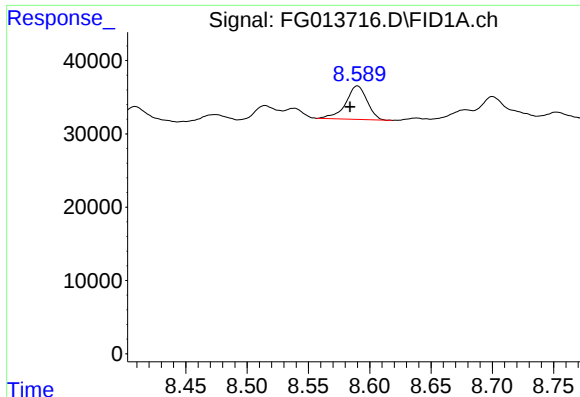
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

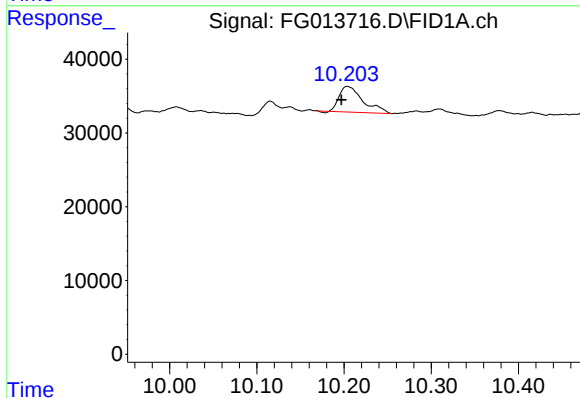




#4 N-TETRADECANE

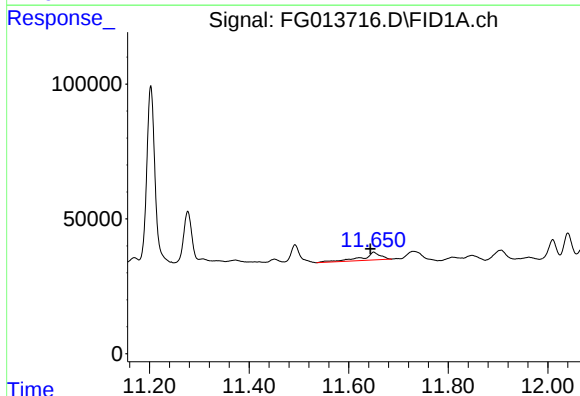
R.T.: 8.590 min
Delta R.T.: 0.006 min
Response: 55499
Conc: 0.43 ug/ml

Instrument :
FID_G
ClientSampleId :



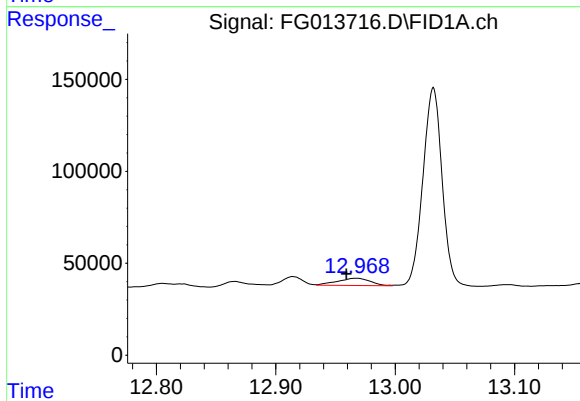
#5 N-HEXADECANE

R.T.: 10.204 min
Delta R.T.: 0.007 min
Response: 66495
Conc: 0.51 ug/ml



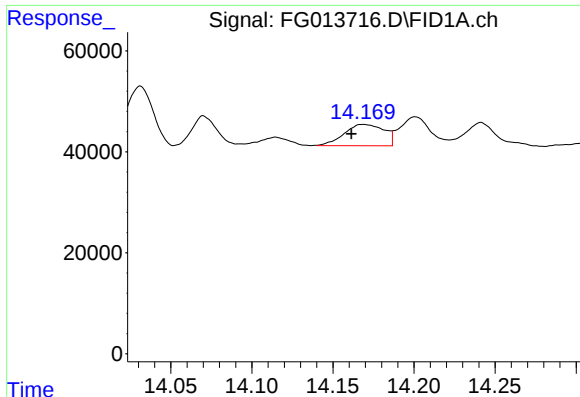
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.006 min
Response: 77016
Conc: 0.58 ug/ml



#7 N-EICOSANE

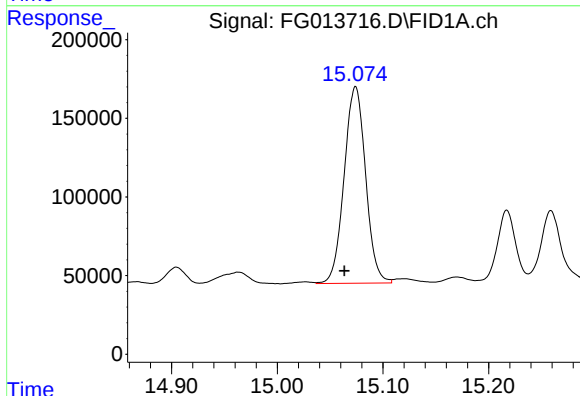
R.T.: 12.968 min
Delta R.T.: 0.008 min
Response: 75740
Conc: 0.56 ug/ml



#8 N-DOCOSANE

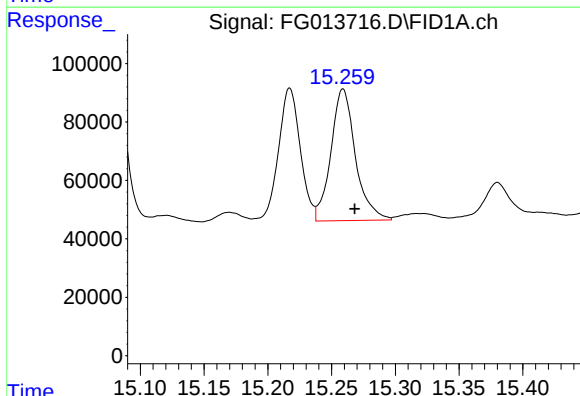
R.T.: 14.169 min
Delta R.T.: 0.007 min
Response: 72747
Conc: 0.55 ug/ml

Instrument :
FID_G
ClientSampleId :



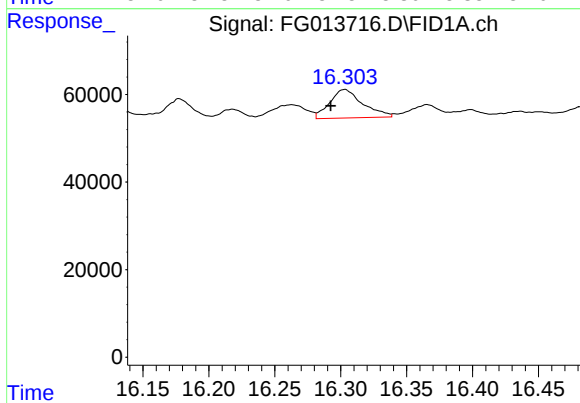
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.074 min
Delta R.T.: 0.010 min
Response: 1764840
Conc: 15.18 ug/ml



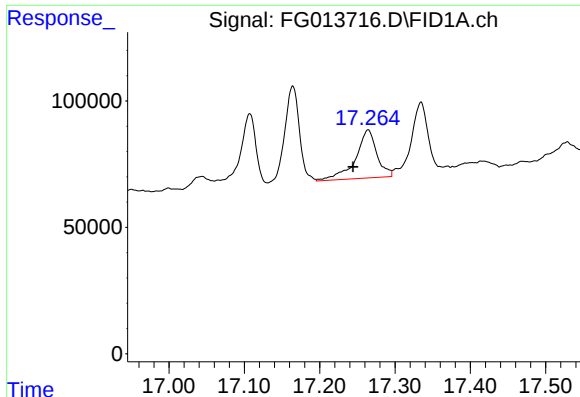
#10 N-TETRACOSANE

R.T.: 15.259 min
Delta R.T.: -0.009 min
Response: 604250
Conc: 4.60 ug/ml



#11 N-HEXACOSANE

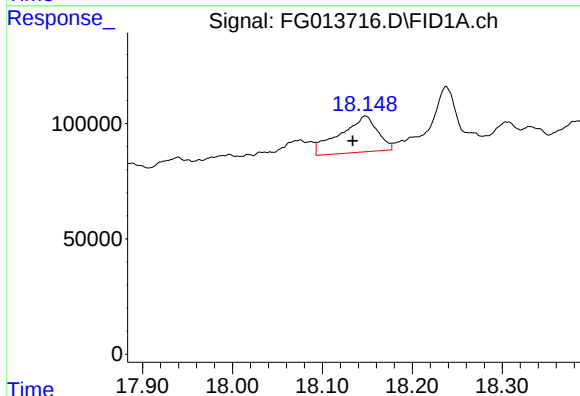
R.T.: 16.303 min
Delta R.T.: 0.011 min
Response: 113660
Conc: 0.87 ug/ml



#12 N-OCTACOSANE

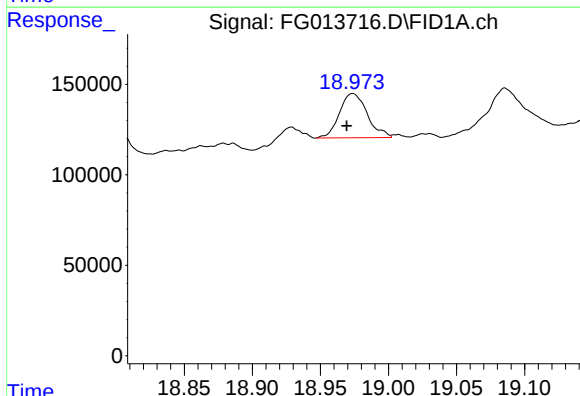
R.T.: 17.264 min
Delta R.T.: 0.020 min
Response: 373721
Conc: 2.90 ug/ml

Instrument :
FID_G
ClientSampleId :



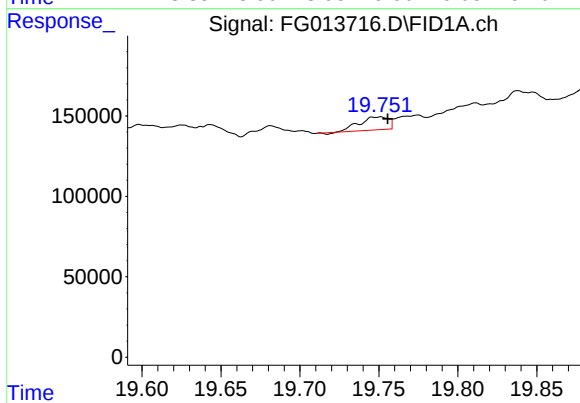
#13 N-TRIACONTANE

R.T.: 18.148 min
Delta R.T.: 0.014 min
Response: 451071
Conc: 3.48 ug/ml



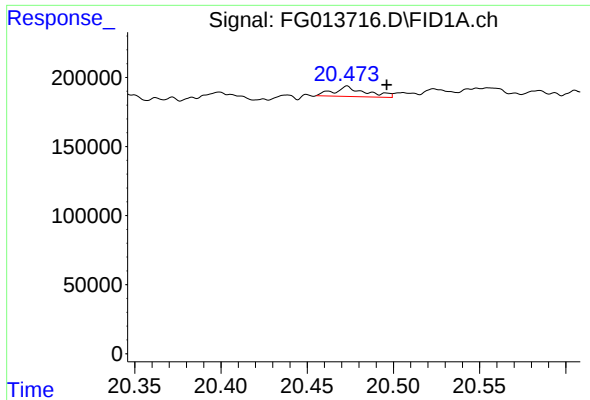
#14 N-DOTRIACONTANE

R.T.: 18.974 min
Delta R.T.: 0.004 min
Response: 348247
Conc: 2.72 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.751 min
Delta R.T.: -0.005 min
Response: 103529
Conc: 0.86 ug/ml



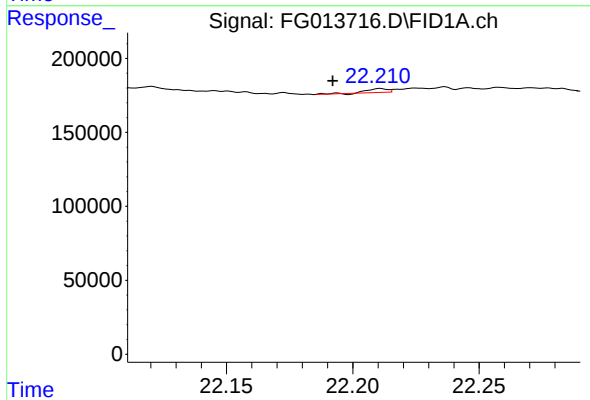
#16 N-HEXATRIACONTANE

R.T.: 20.473 min
Delta R.T.: -0.023 min
Response: 93173
Conc: 0.85 ug/ml

Instrument :

FID_G

ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.211 min
Delta R.T.: 0.019 min
Response: 14625
Conc: 0.15 ug/ml