

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
 Data File : FG011541.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2023 16:43
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 23:04:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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...	15.078	1942506	18.468 ug/ml
Target Compounds			
7) N-EICOSANE	12.974	49157	0.393 ug/ml
11) N-HEXACOSANE	16.309	803000	7.054 ug/ml
12) N-OCTACOSANE	17.224	143301	1.306 ug/ml
14) N-DOTRIACONTANE	18.984	69813	0.692 ug/ml
15) N-TETRATRIACONTANE	19.768	249088	2.642 ug/ml
16) N-HEXATRIACONTANE	20.552	644052	7.192 ug/ml
17) N-OCTATRIACONTANE	21.216	1305685	13.895 ug/ml
18) N-TETRACONTANE	22.209	365570	3.604 ug/ml

(f)=RT Delta > 1/2 Window

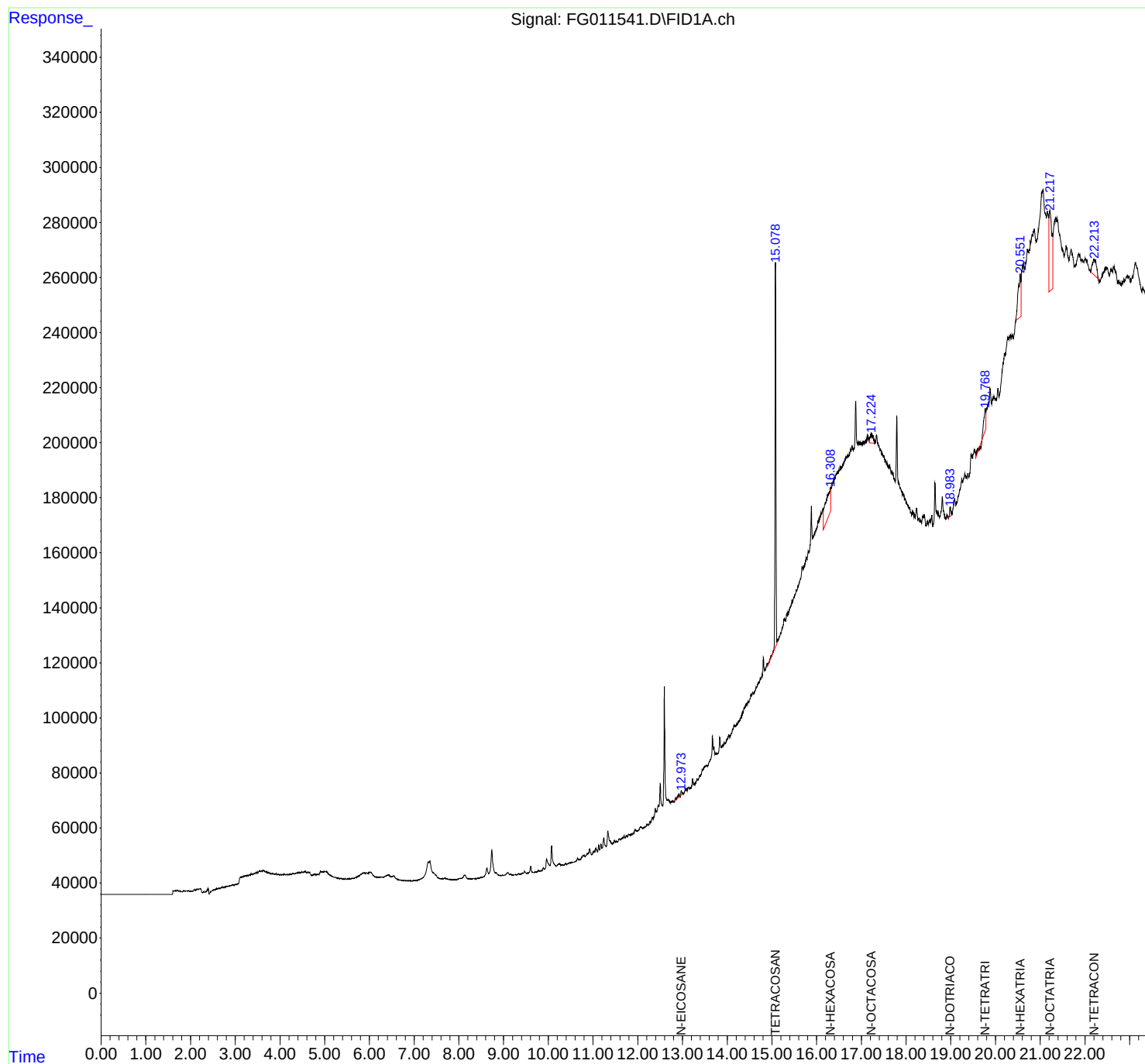
(m)=manual int.

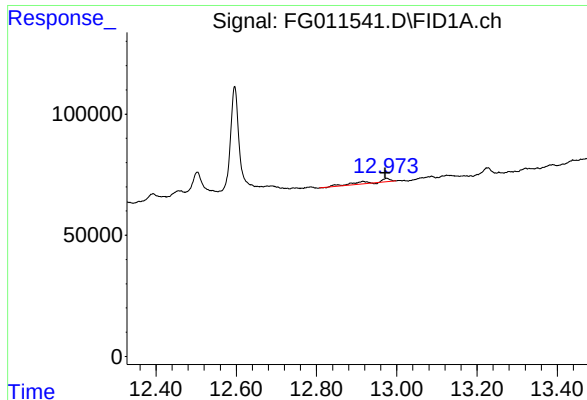
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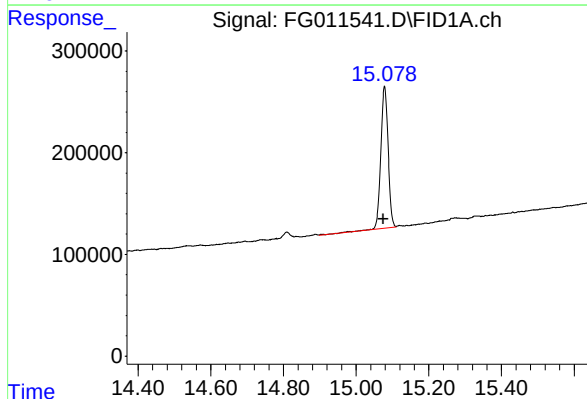




#7 N-EICOSANE

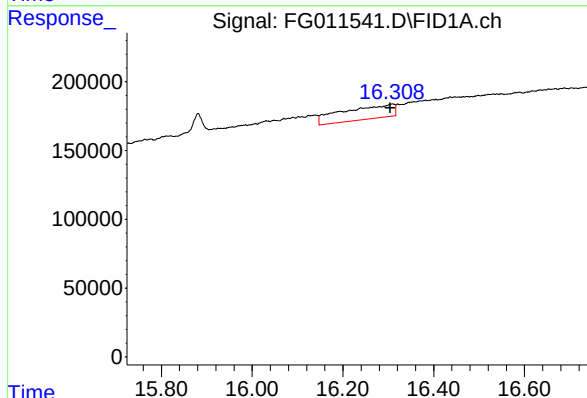
R.T.: 12.974 min
Delta R.T.: 0.003 min
Response: 49157
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :



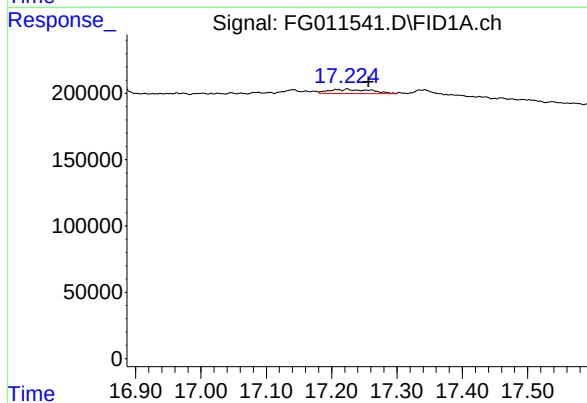
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.078 min
Delta R.T.: 0.003 min
Response: 1942506
Conc: 18.47 ug/ml



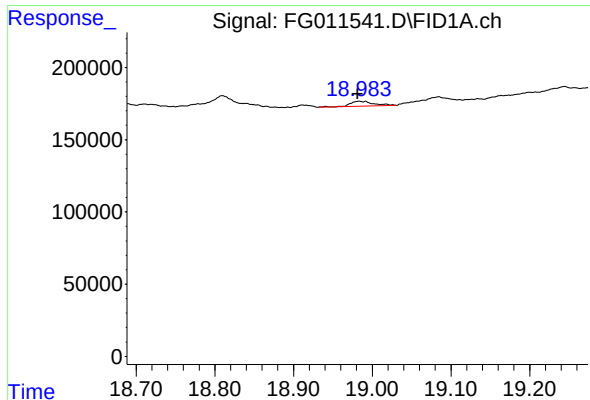
#11 N-HEXACOSANE

R.T.: 16.309 min
Delta R.T.: 0.004 min
Response: 803000
Conc: 7.05 ug/ml



#12 N-OCTACOSANE

R.T.: 17.224 min
Delta R.T.: -0.033 min
Response: 143301
Conc: 1.31 ug/ml



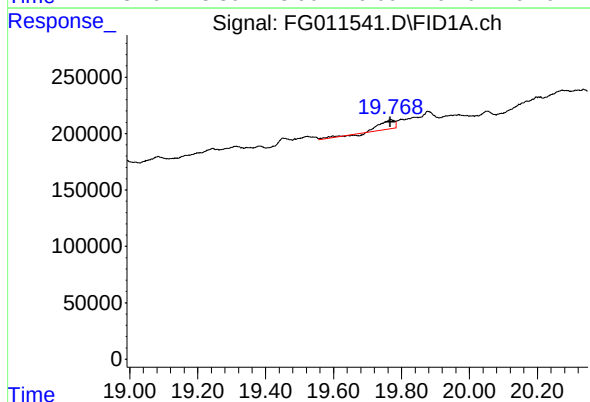
#14 N-DOTRIACONTANE

R.T.: 18.984 min
Delta R.T.: 0.002 min
Response: 69813
Conc: 0.69 ug/ml

Instrument :

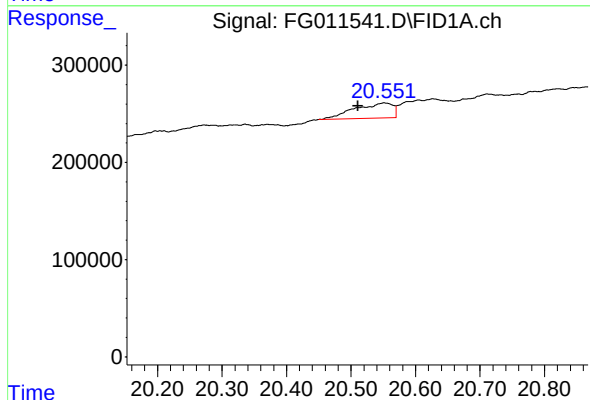
FID_G

ClientSampleId :



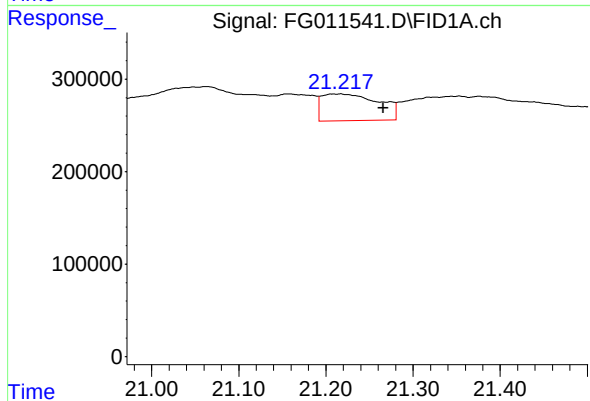
#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: 0.000 min
Response: 249088
Conc: 2.64 ug/ml



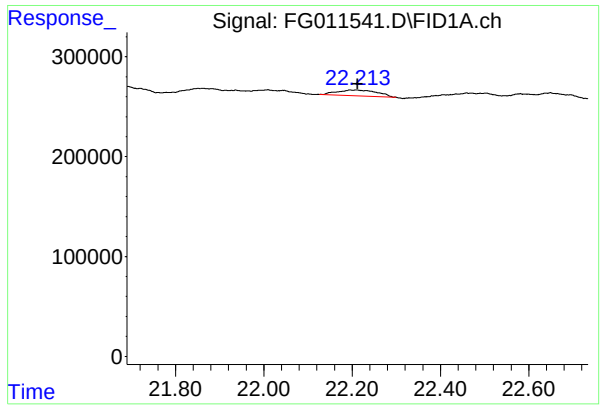
#16 N-HEXATRIACONTANE

R.T.: 20.552 min
Delta R.T.: 0.041 min
Response: 644052
Conc: 7.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.216 min
Delta R.T.: -0.049 min
Response: 1305685
Conc: 13.90 ug/ml



#18 N-TETRACONTANE

R.T.: 22.209 min
Delta R.T.: -0.003 min
Response: 365570
Conc: 3.60 ug/ml

Instrument :

FID_G

ClientSampleId :