

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012218.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2023 21:37
 Operator : YP\AJ
 Sample : 03308-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:12:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.000	2098516	15.739 ug/ml
Target Compounds			
7) N-EICOSANE	12.973	8700399	54.827 ug/ml
8) N-DOCOSANE	14.131	412432	2.699 ug/ml
10) N-TETRACOSANE	15.195	4404107	29.483 ug/ml
11) N-HEXACOSANE	16.231	357928	2.527 ug/ml
12) N-OCTACOSANE	17.203	1837447	13.573 ug/ml
13) N-TRIACONTANE	18.095	243201	1.836 ug/ml
14) N-DOTRIACONTANE	18.972	217513	1.704 ug/ml
15) N-TETRATRIACONTANE	19.759	143419	1.178 ug/ml

(f)=RT Delta > 1/2 Window

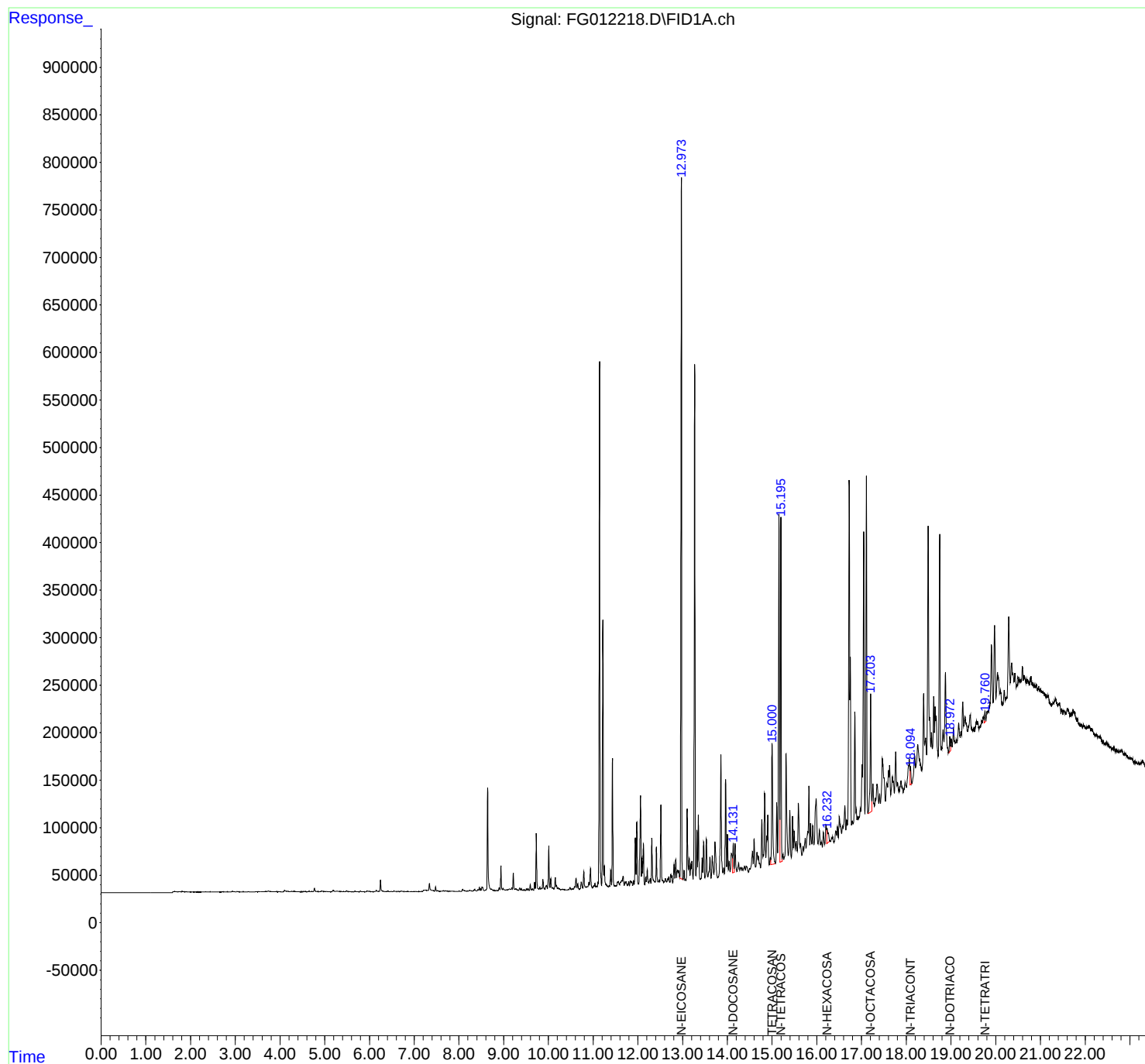
(m)=manual int.

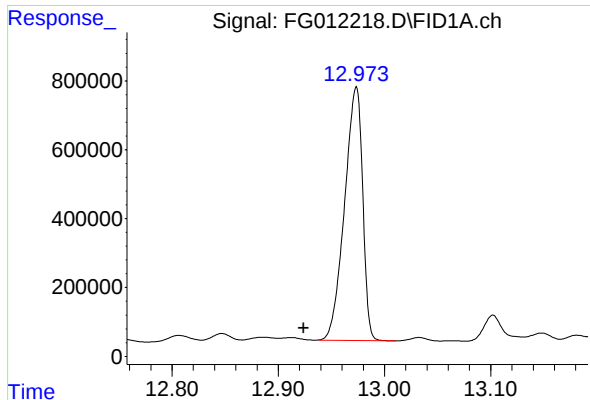
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

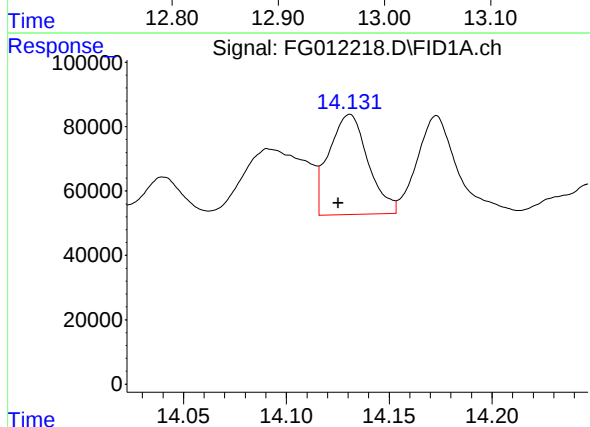




#7 N-EICOSANE

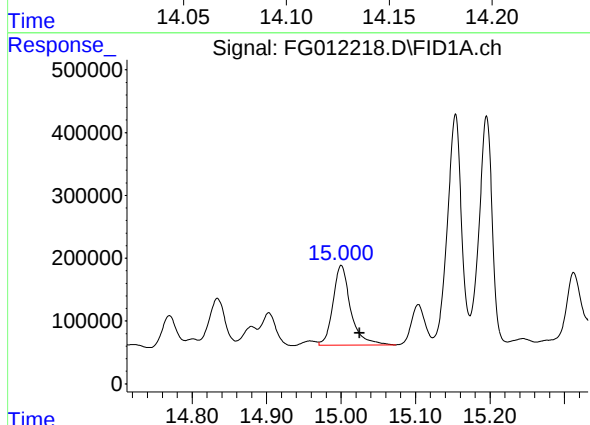
R.T.: 12.973 min
Delta R.T.: 0.050 min
Response: 8700399
Conc: 54.83 ug/ml

Instrument :
FID_G
ClientSampleId :



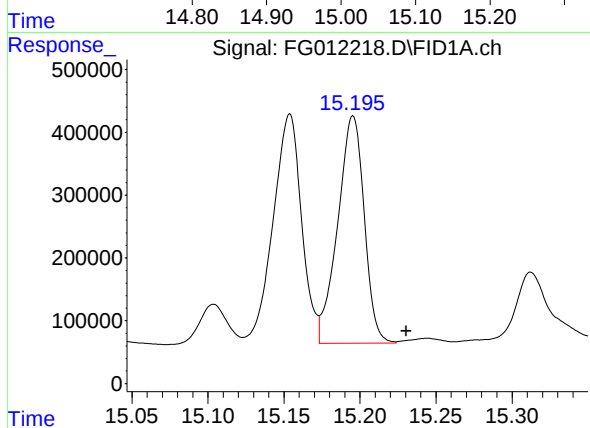
#8 N-DOCOSANE

R.T.: 14.131 min
Delta R.T.: 0.006 min
Response: 412432
Conc: 2.70 ug/ml



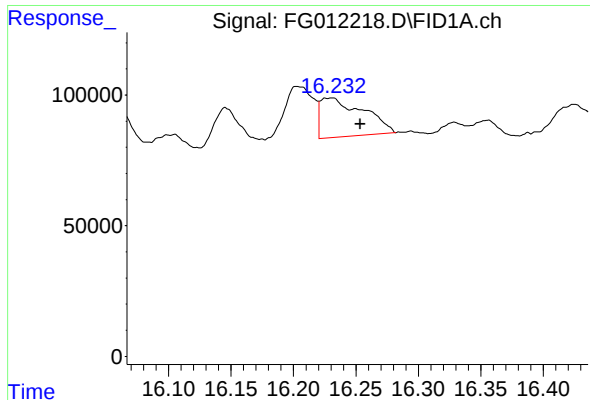
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.000 min
Delta R.T.: -0.025 min
Response: 2098516
Conc: 15.74 ug/ml



#10 N-TETRACOSANE

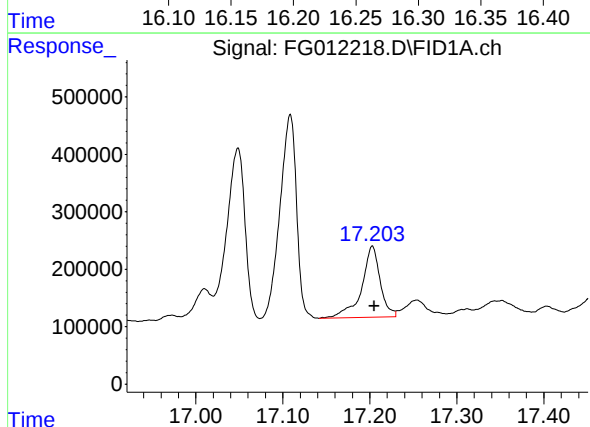
R.T.: 15.195 min
Delta R.T.: -0.035 min
Response: 4404107
Conc: 29.48 ug/ml



#11 N-HEXACOSANE

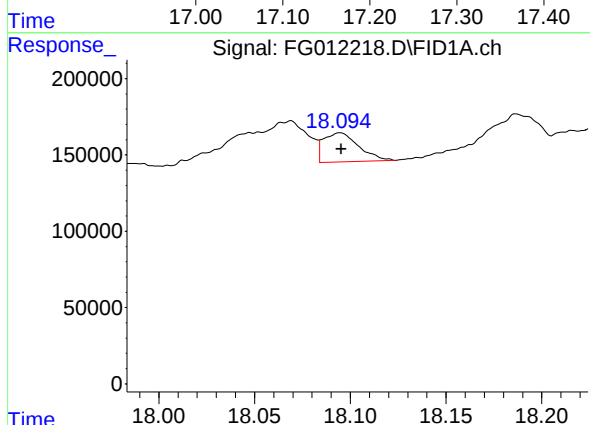
R.T.: 16.231 min
Delta R.T.: -0.022 min
Response: 357928
Conc: 2.53 ug/ml

Instrument :
FID_G
ClientSampleId :



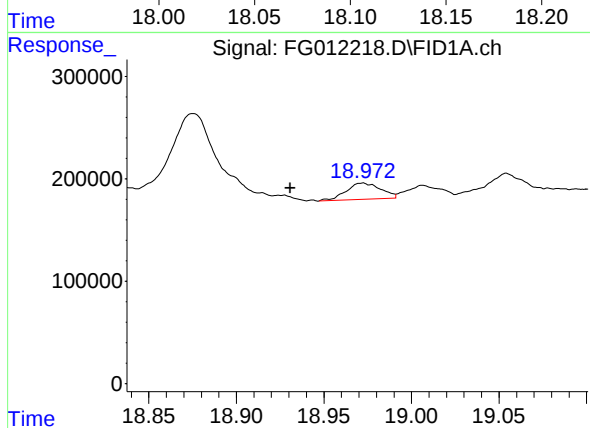
#12 N-OCTACOSANE

R.T.: 17.203 min
Delta R.T.: -0.002 min
Response: 1837447
Conc: 13.57 ug/ml



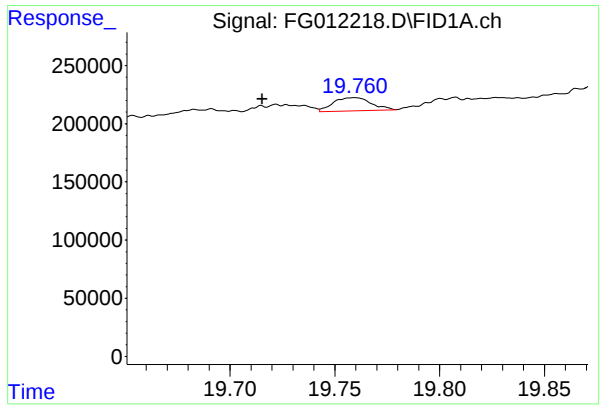
#13 N-TRIACONTANE

R.T.: 18.095 min
Delta R.T.: 0.000 min
Response: 243201
Conc: 1.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.972 min
Delta R.T.: 0.041 min
Response: 217513
Conc: 1.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.759 min
Delta R.T.: 0.044 min
Response: 143419
Conc: 1.18 ug/ml

Instrument :

FID_G

ClientSampleId :