

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102422\
 Data File : FG010981.D
 Signal(s) : FID1A.ch
 Acq On : 24 Oct 2022 15:47
 Operator : YP\AJ
 Sample : N5234-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 06:06:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
 Quant Title :
 QLast Update : Thu Sep 29 02:21:49 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...	14.724	1688228	13.916 ug/ml
Target Compounds			
4) N-TETRADECANE	8.349f	1526816	11.386 ug/ml
5) N-HEXADECANE	9.869	2066645	14.905 ug/ml
6) N-OCTADECANE	11.385	1998549	14.180 ug/ml
7) N-EICOSANE	12.636	952302	6.734 ug/ml
8) N-DOCOSANE	13.838	4629910	33.445 ug/ml
10) N-TETRACOSANE	14.914	12583190	91.333 ug/ml
11) N-HEXACOSANE	15.955	641760	4.757 ug/ml
12) N-OCTACOSANE	16.909	3904917	29.778 ug/ml
13) N-TRIACONTANE	17.797	952905	7.403 ug/ml
14) N-DOTRIACONTANE	18.639	519072	4.085 ug/ml
15) N-TETRATRIACONTANE	19.430	564548	4.497 ug/ml

(f)=RT Delta > 1/2 Window

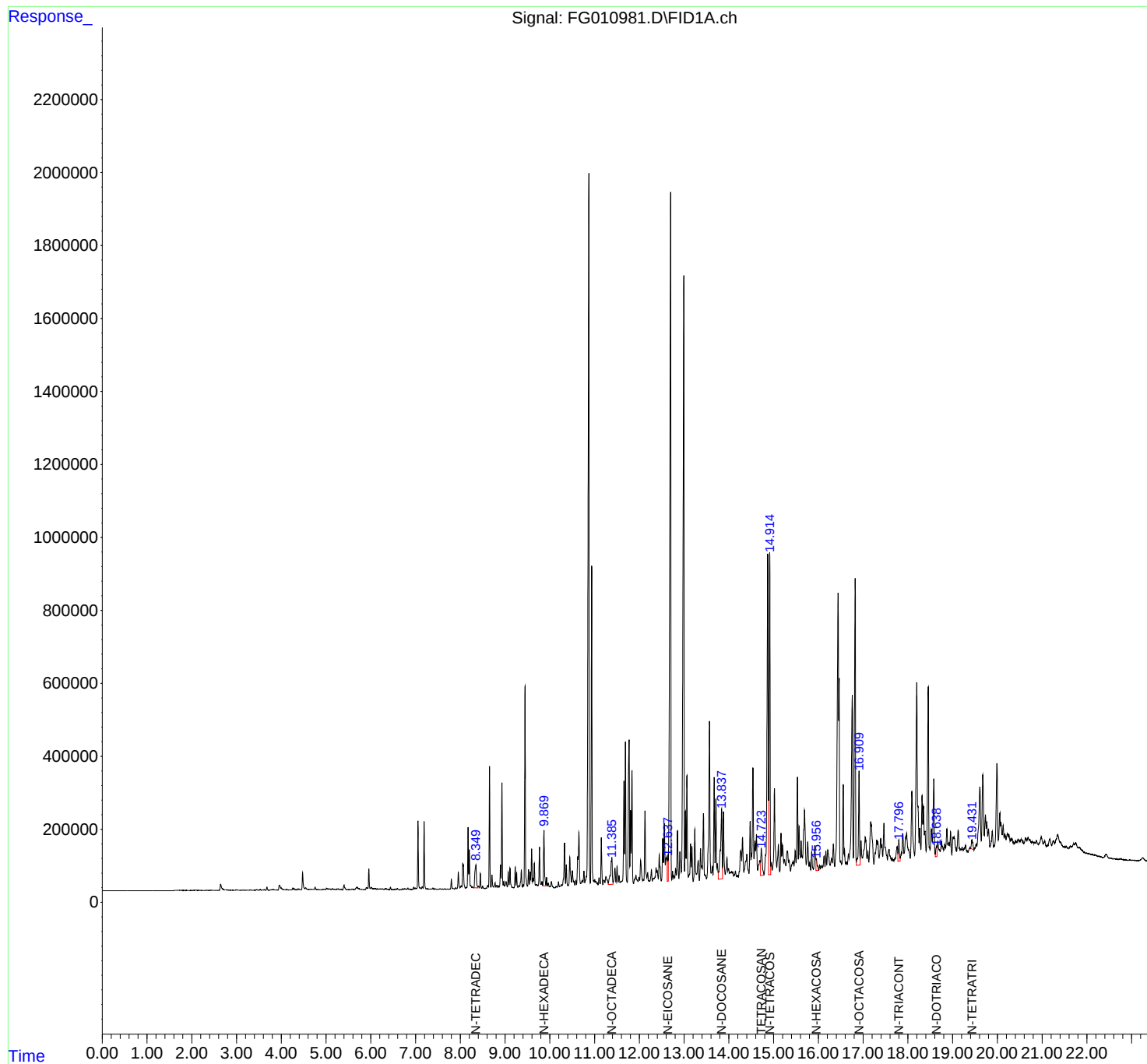
(m)=manual int.

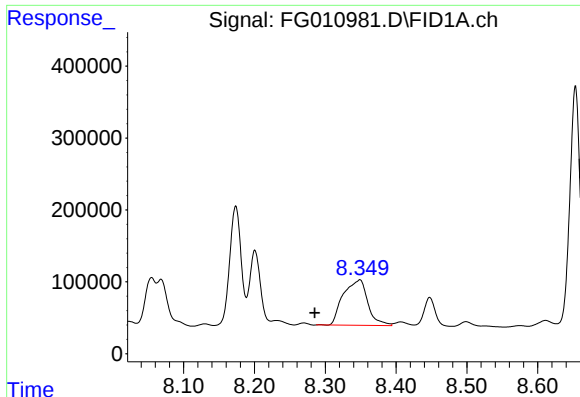
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Signal Info : 20mx0.18mmx0.18um

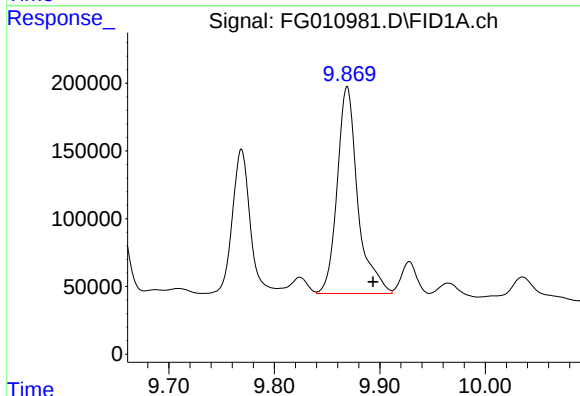




#4 N-TETRADECANE

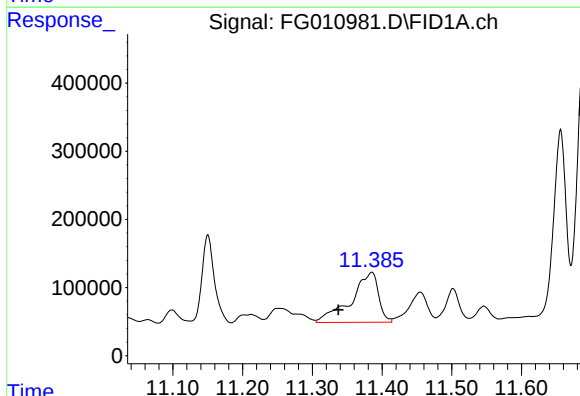
R.T.: 8.349 min
Delta R.T.: 0.063 min
Response: 1526816
Conc: 11.39 ug/ml

Instrument :
FID_G
ClientSampleId :



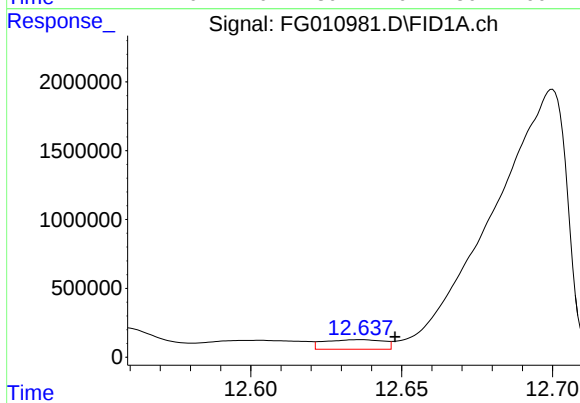
#5 N-HEXADECANE

R.T.: 9.869 min
Delta R.T.: -0.025 min
Response: 2066645
Conc: 14.90 ug/ml



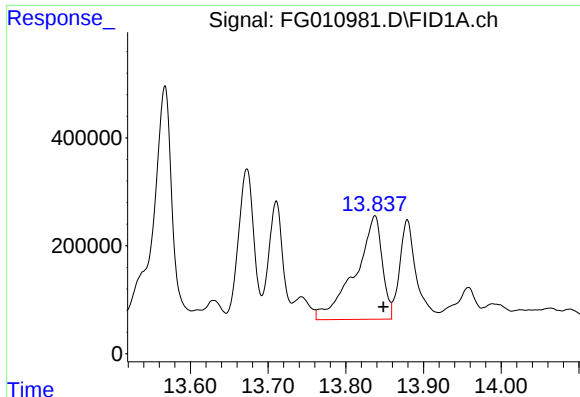
#6 N-OCTADECANE

R.T.: 11.385 min
Delta R.T.: 0.048 min
Response: 1998549
Conc: 14.18 ug/ml



#7 N-EICOSANE

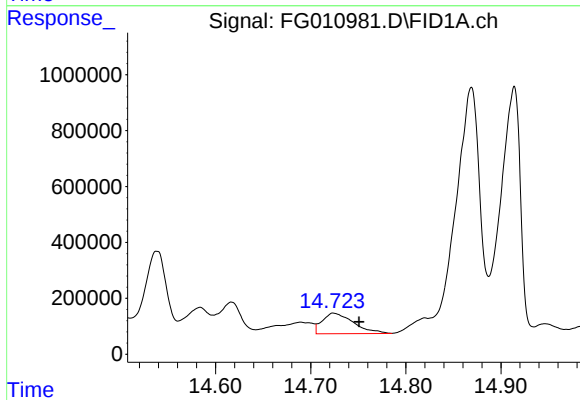
R.T.: 12.636 min
Delta R.T.: -0.012 min
Response: 952302
Conc: 6.73 ug/ml



#8 N-DOCOSANE

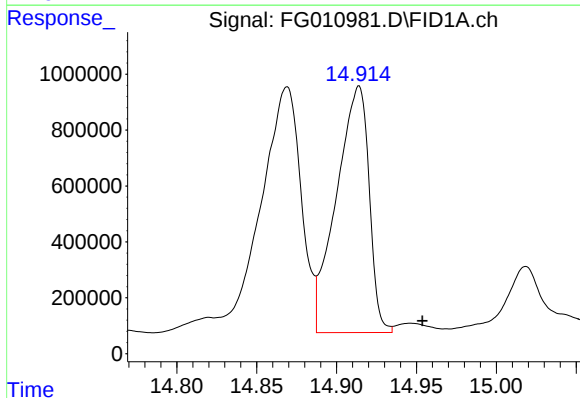
R.T.: 13.838 min
Delta R.T.: -0.011 min
Response: 4629910
Conc: 33.45 ug/ml

Instrument :
FID_G
ClientSampleId :



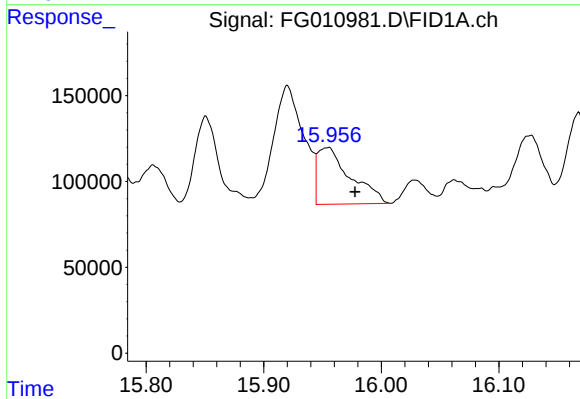
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.724 min
Delta R.T.: -0.027 min
Response: 1688228
Conc: 13.92 ug/ml



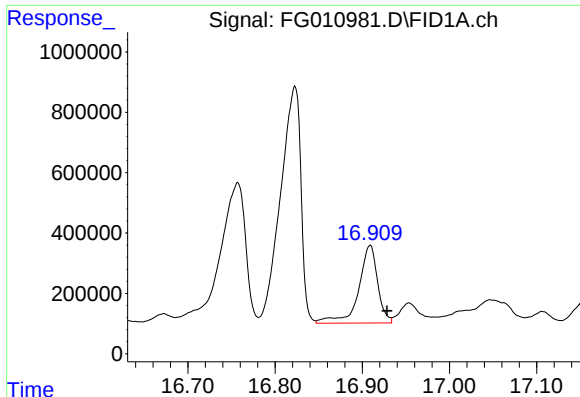
#10 N-TETRACOSANE

R.T.: 14.914 min
Delta R.T.: -0.040 min
Response: 12583190
Conc: 91.33 ug/ml



#11 N-HEXACOSANE

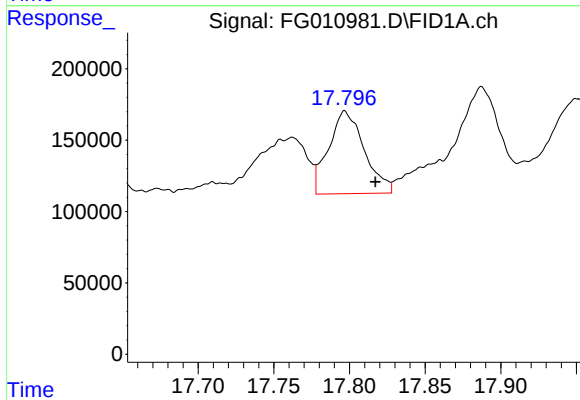
R.T.: 15.955 min
Delta R.T.: -0.023 min
Response: 641760
Conc: 4.76 ug/ml



#12 N-OCTACOSANE

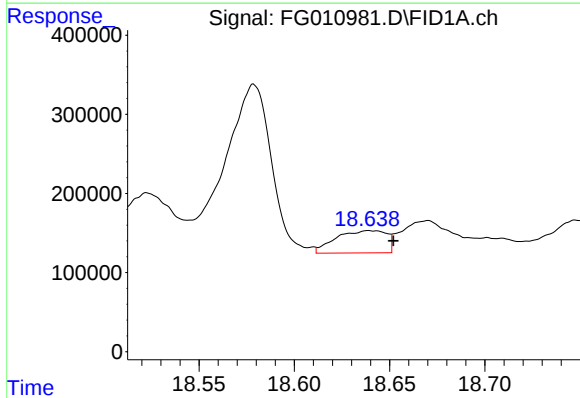
R.T.: 16.909 min
Delta R.T.: -0.019 min
Response: 3904917
Conc: 29.78 ug/ml

Instrument :
FID_G
ClientSampleId :



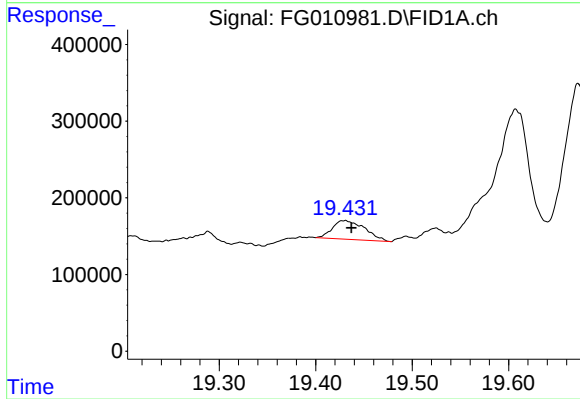
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.020 min
Response: 952905
Conc: 7.40 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.013 min
Response: 519072
Conc: 4.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.430 min
Delta R.T.: -0.007 min
Response: 564548
Conc: 4.50 ug/ml