

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
 Data File : FG010854.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2022 01:22
 Operator : YP\AJ
 Sample : N5067-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 12 07:52:03 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...	14.742	2029056	16.725 ug/ml
Target Compounds			
4) N-TETRADECANE	8.355f	724438	5.403 ug/ml
5) N-HEXADECANE	9.870	411890	2.971 ug/ml
7) N-EICOSANE	12.679	11705469	82.777 ug/ml
8) N-DOCOSANE	13.829	879816	6.356 ug/ml
10) N-TETRACOSANE	15.007f	1168816	8.484 ug/ml
12) N-OCTACOSANE	16.888	1092957	8.335 ug/ml
14) N-DOTRIACONTANE	18.628	699320	5.503 ug/ml
18) N-TETRACONTANE	21.652f	188277	1.499 ug/ml

(f)=RT Delta > 1/2 Window

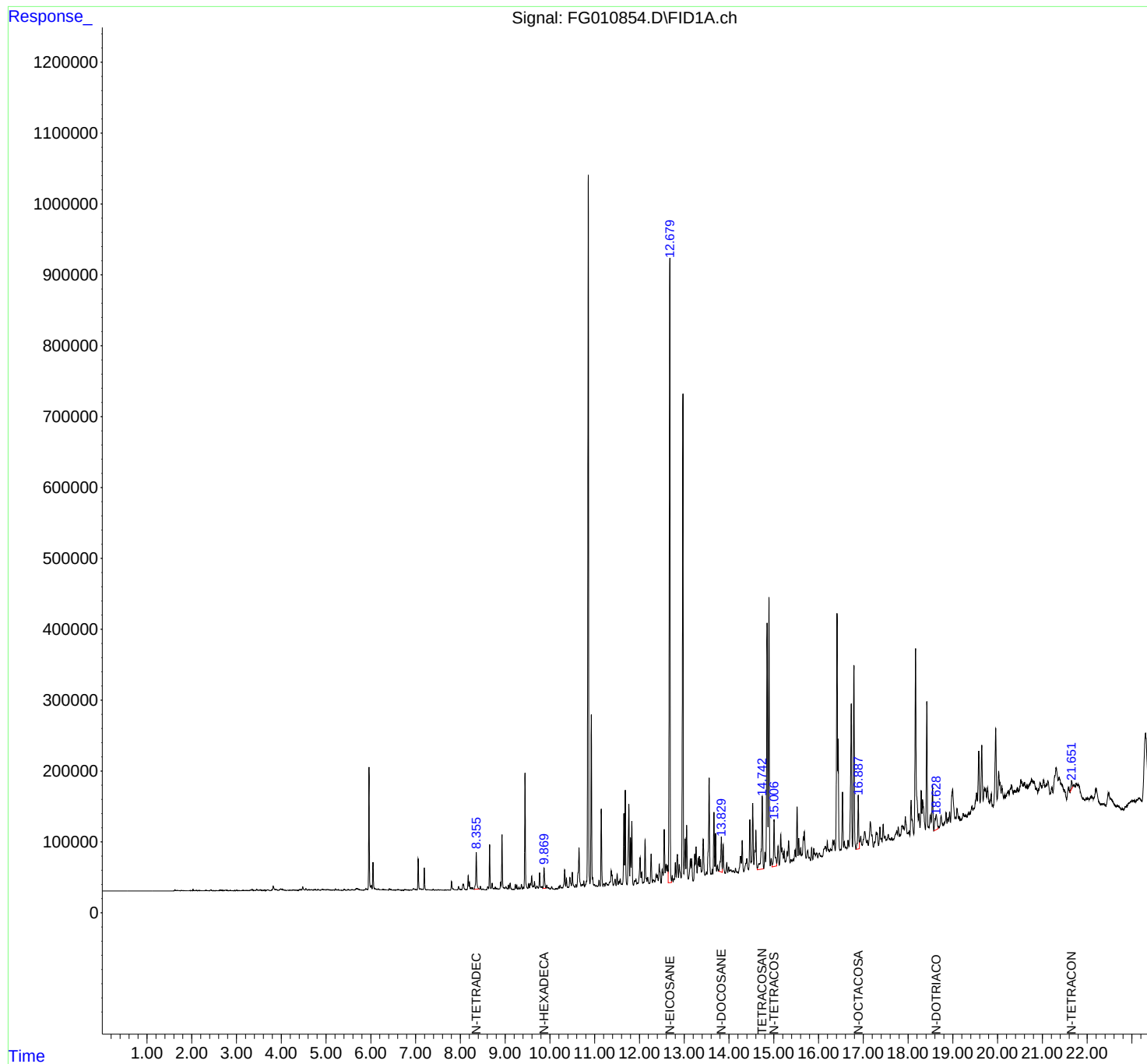
(m)=manual int.

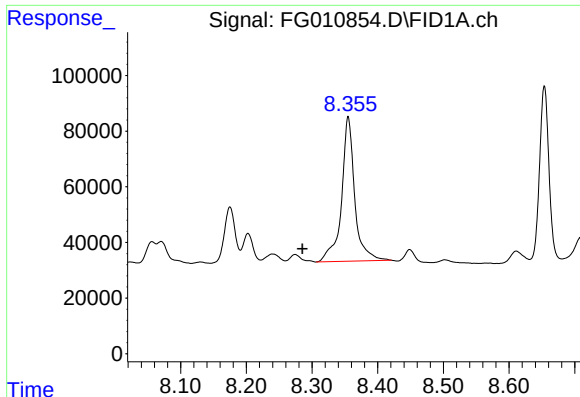
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

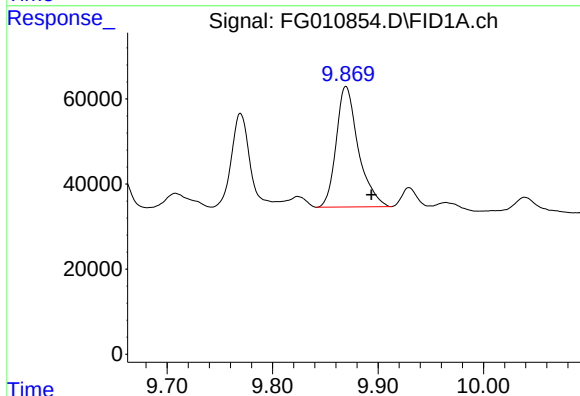




#4 N-TETRADECANE

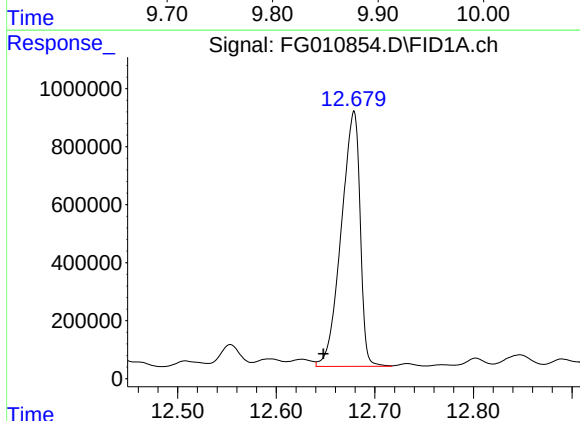
R.T.: 8.355 min
Delta R.T.: 0.070 min
Response: 724438
Conc: 5.40 ug/ml

Instrument :
FID_G
ClientSampleId :



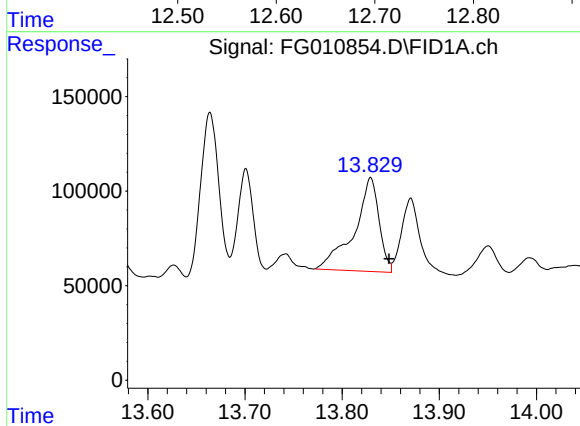
#5 N-HEXADECANE

R.T.: 9.870 min
Delta R.T.: -0.024 min
Response: 411890
Conc: 2.97 ug/ml



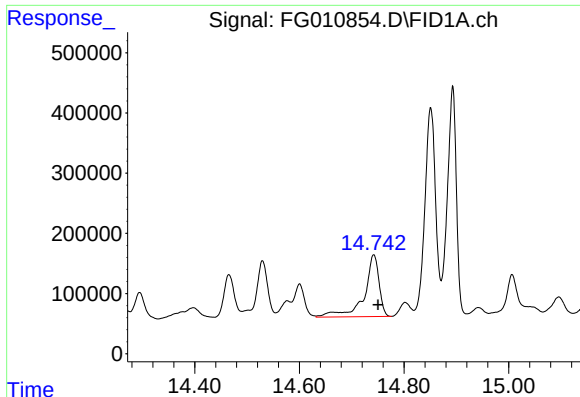
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: 0.031 min
Response: 11705469
Conc: 82.78 ug/ml



#8 N-DOCOSANE

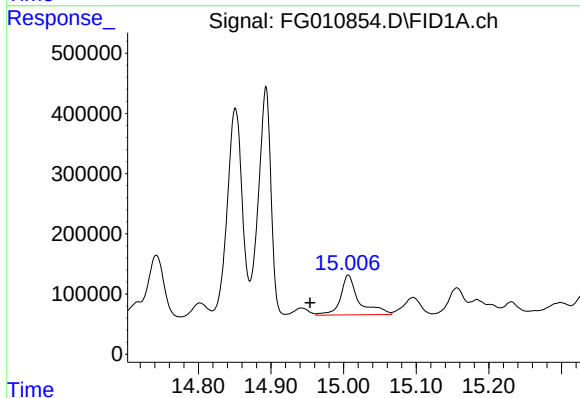
R.T.: 13.829 min
Delta R.T.: -0.019 min
Response: 879816
Conc: 6.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

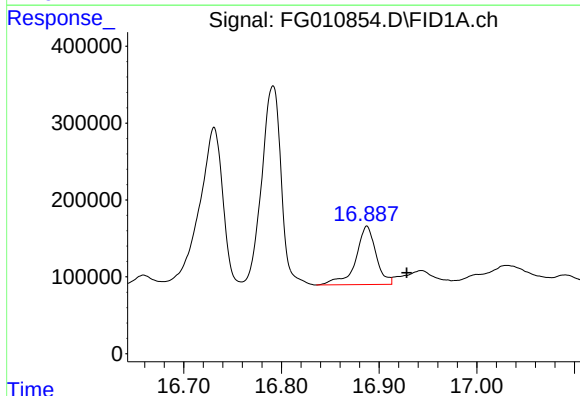
R.T.: 14.742 min
Delta R.T.: -0.009 min
Response: 2029056
Conc: 16.72 ug/ml

Instrument :
FID_G
ClientSampleId :



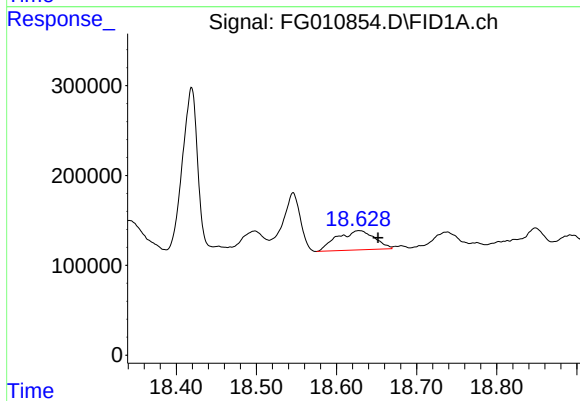
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: 0.053 min
Response: 1168816
Conc: 8.48 ug/ml



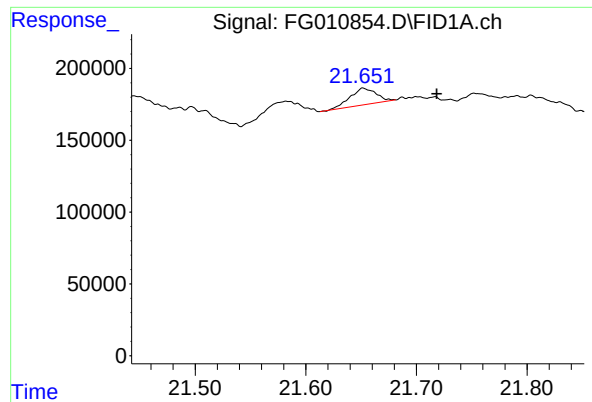
#12 N-OCTACOSANE

R.T.: 16.888 min
Delta R.T.: -0.041 min
Response: 1092957
Conc: 8.33 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.628 min
Delta R.T.: -0.024 min
Response: 699320
Conc: 5.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.652 min
Delta R.T.: -0.066 min
Response: 188277
Conc: 1.50 ug/ml

Instrument :

FID_G

ClientSampleId :