

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014831.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 17:40
 Operator : YP\AJ
 Sample : P4839-20 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:52:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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...	15.040	103258	0.921 ug/ml
Target Compounds			
8) N-DOCOSANE	14.090f	34686	0.278 ug/ml
10) N-TETRACOSANE	15.243	33055	0.268 ug/ml
11) N-HEXACOSANE	16.265	43452	0.361 ug/ml
12) N-OCTACOSANE	17.216	54850	0.467 ug/ml
13) N-TRIACONTANE	18.103	59196	0.513 ug/ml
14) N-DOTRIACONTANE	18.936	60533	0.551 ug/ml
15) N-TETRATRIACONTANE	19.721	25150	0.272 ug/ml
16) N-HEXATRIACONTANE	20.459	16524	0.233 ug/ml

(f)=RT Delta > 1/2 Window

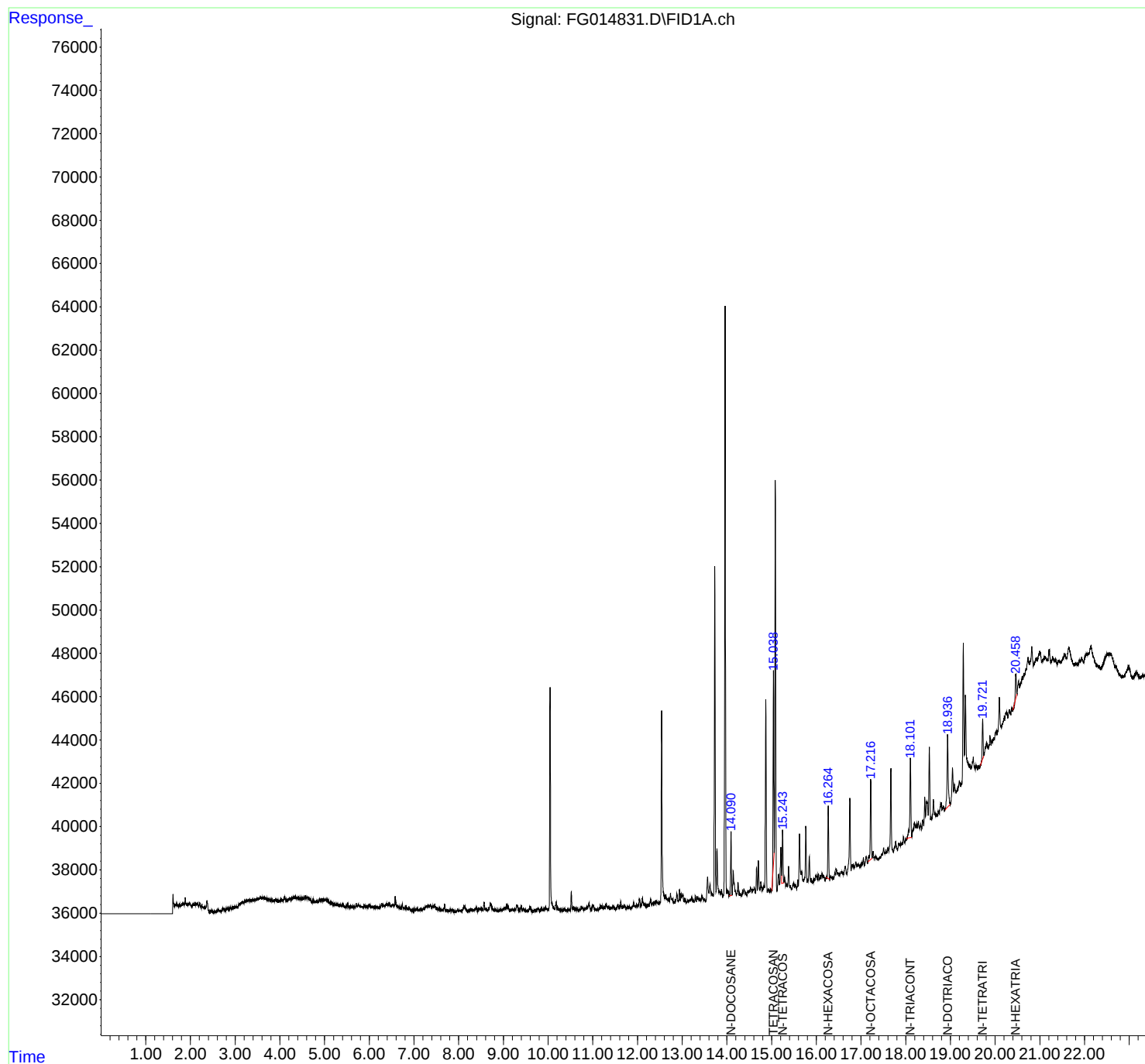
(m)=manual int.

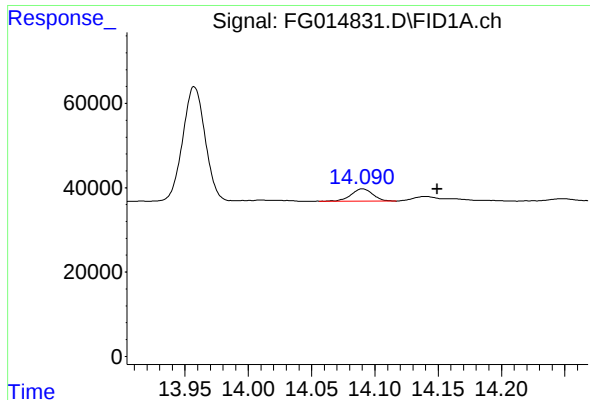
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

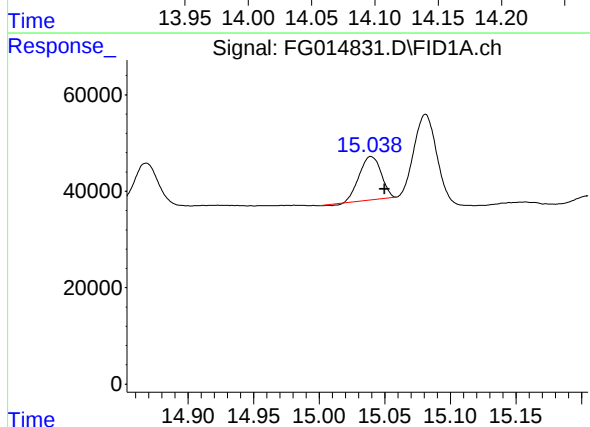




#8 N-DOCOSANE

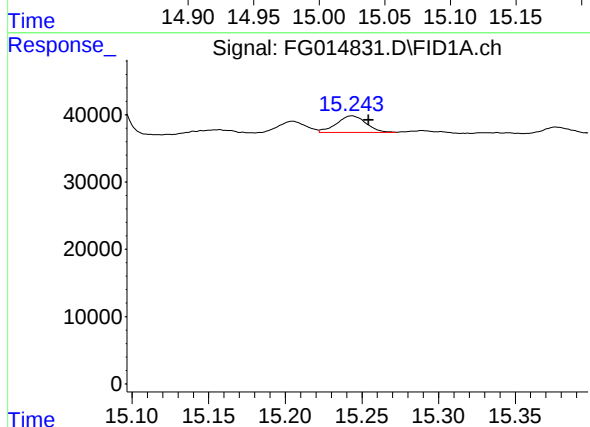
R.T.: 14.090 min
Delta R.T.: -0.059 min
Response: 34686
Conc: 0.28 ug/ml

Instrument :
FID_B
ClientSampleId :



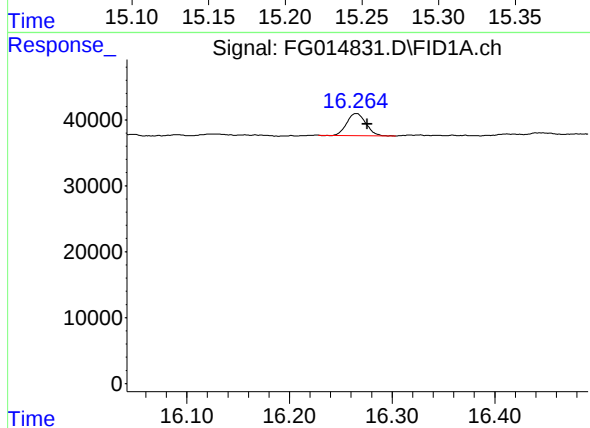
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.040 min
Delta R.T.: -0.010 min
Response: 103258
Conc: 0.92 ug/ml



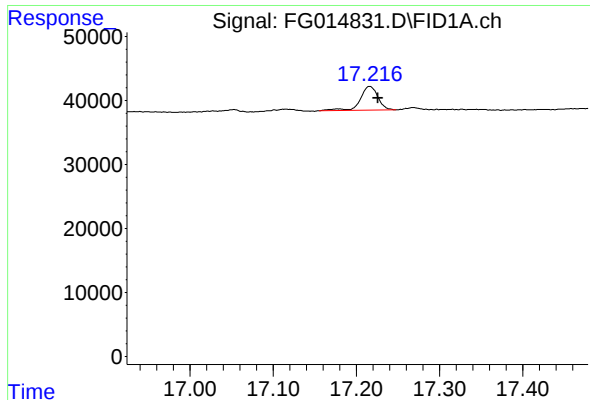
#10 N-TETRACOSANE

R.T.: 15.243 min
Delta R.T.: -0.011 min
Response: 33055
Conc: 0.27 ug/ml



#11 N-HEXACOSANE

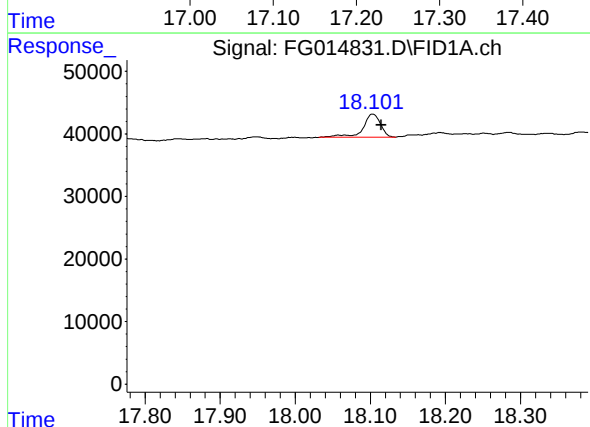
R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 43452
Conc: 0.36 ug/ml



#12 N-OCTACOSANE

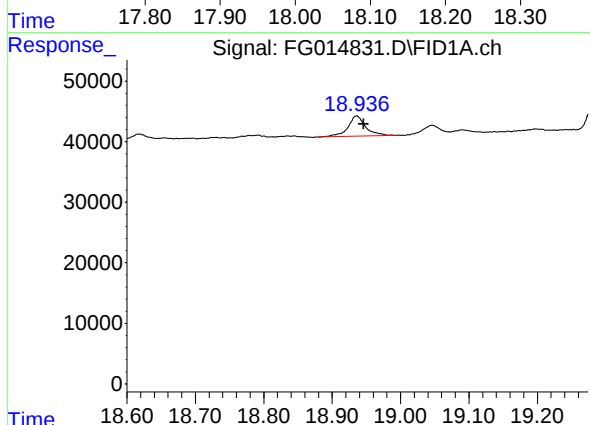
R.T.: 17.216 min
Delta R.T.: -0.010 min
Response: 54850
Conc: 0.47 ug/ml

Instrument :
FID_B
ClientSampleId :



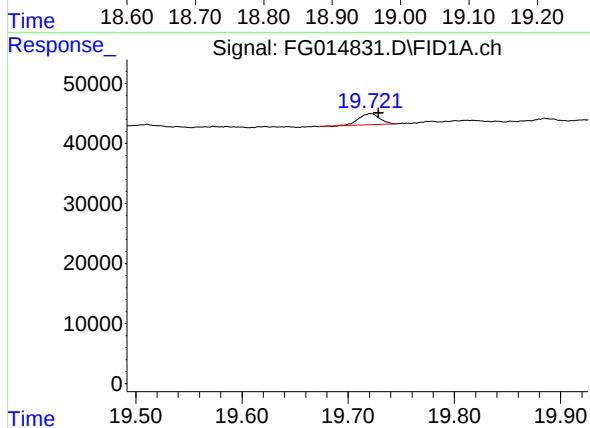
#13 N-TRIACONTANE

R.T.: 18.103 min
Delta R.T.: -0.012 min
Response: 59196
Conc: 0.51 ug/ml



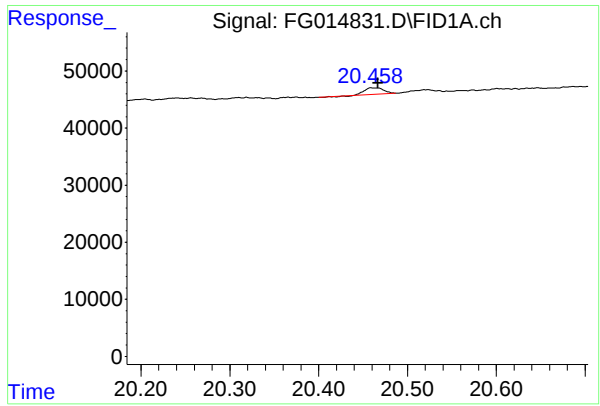
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 60533
Conc: 0.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.007 min
Response: 25150
Conc: 0.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.459 min
Delta R.T.: -0.008 min
Response: 16524
Conc: 0.23 ug/ml

Instrument :
FID_B
ClientSampleId :