

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014834.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 19:33
 Operator : YP\AJ
 Sample : P4839-18
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:52:50 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...	15.041	1422202	12.679 ug/ml
Target Compounds			
7) N-EICOSANE	13.014f	58914	0.463 ug/ml
8) N-DOCOSANE	14.138	25000	0.200 ug/ml
10) N-TETRACOSANE	15.242	76492	0.619 ug/ml
11) N-HEXACOSANE	16.265	108926	0.905 ug/ml
12) N-OCTACOSANE	17.215	131751	1.121 ug/ml
13) N-TRIACONTANE	18.104	80587	0.699 ug/ml
14) N-DOTRIACONTANE	18.936	101128	0.920 ug/ml
15) N-TETRATRIACONTANE	19.721	41731	0.452 ug/ml
16) N-HEXATRIACONTANE	20.463	35885	0.507 ug/ml

(f)=RT Delta > 1/2 Window

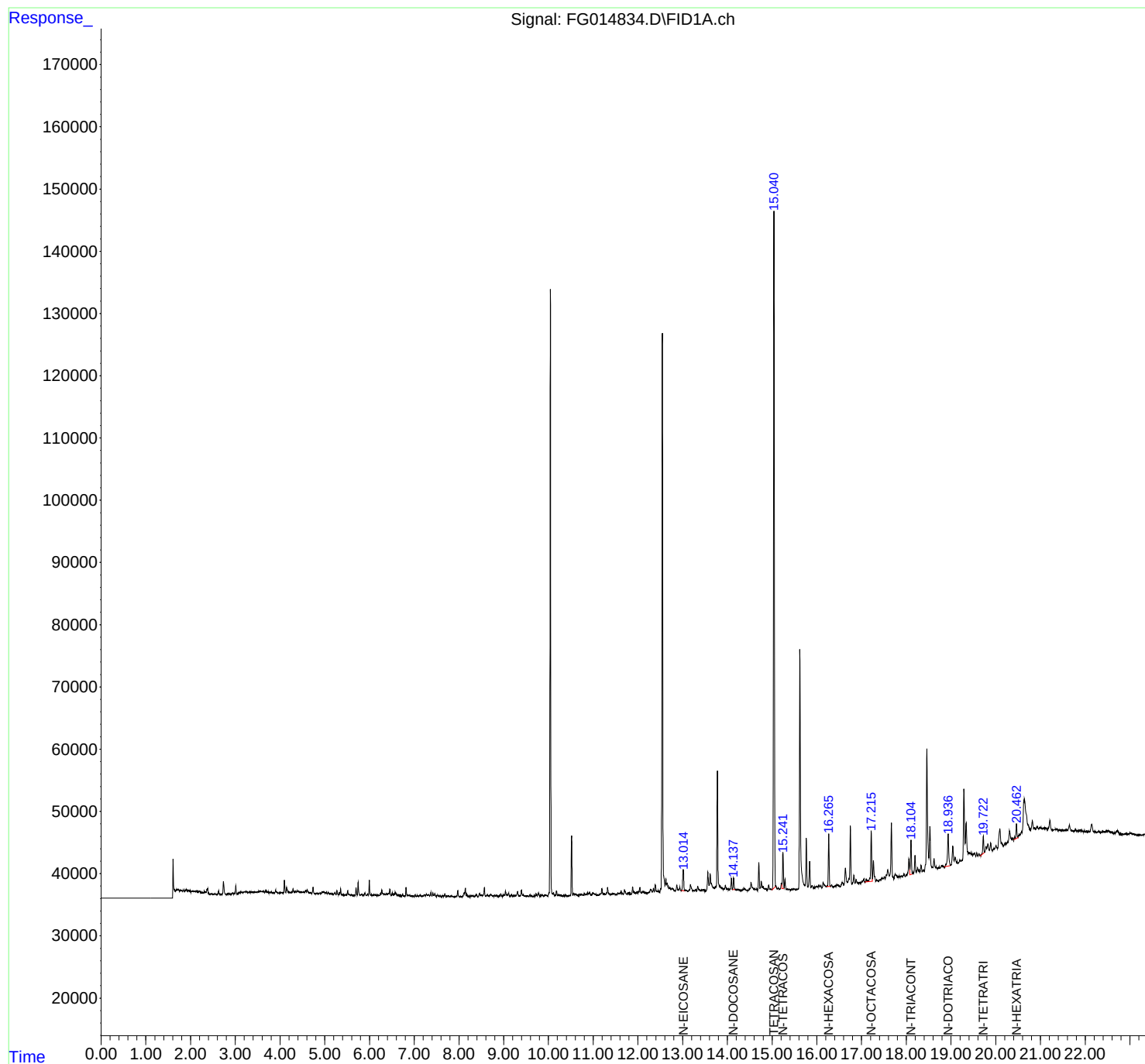
(m)=manual int.

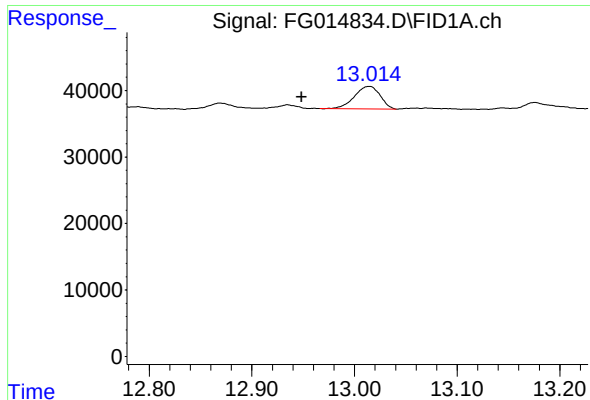
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
Data File : FG014834.D
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Signal Info : 20mx0.18mmx0.18um

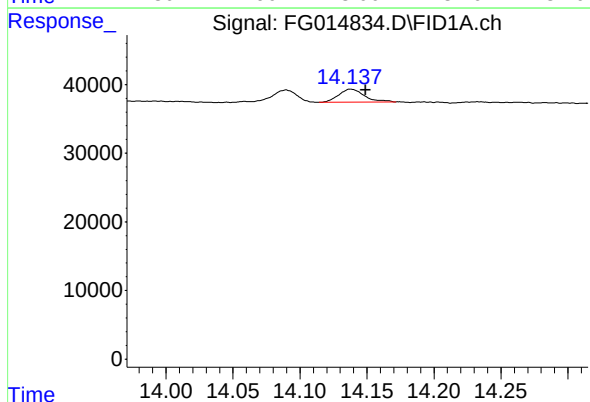




#7 N-EICOSANE

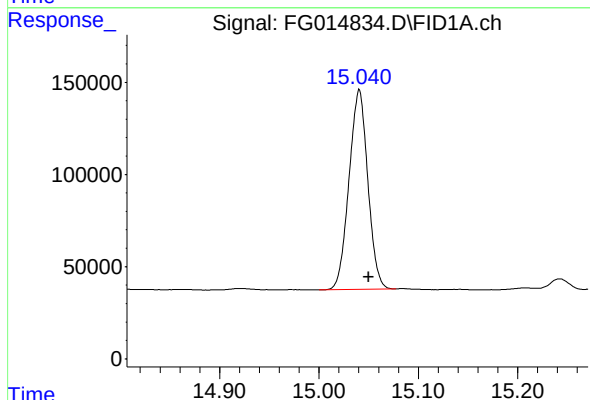
R.T.: 13.014 min
Delta R.T.: 0.066 min
Response: 58914
Conc: 0.46 ug/ml

Instrument :
FID_B
ClientSampleId :



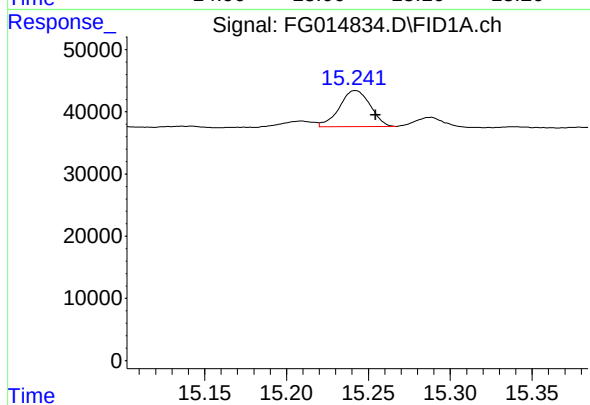
#8 N-DOCOSANE

R.T.: 14.138 min
Delta R.T.: -0.011 min
Response: 25000
Conc: 0.20 ug/ml



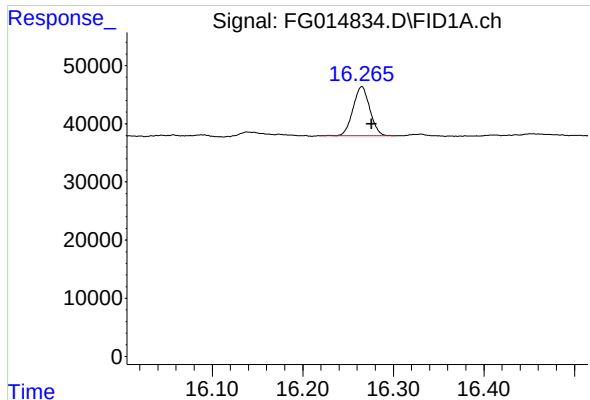
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.041 min
Delta R.T.: -0.009 min
Response: 1422202
Conc: 12.68 ug/ml



#10 N-TETRACOSANE

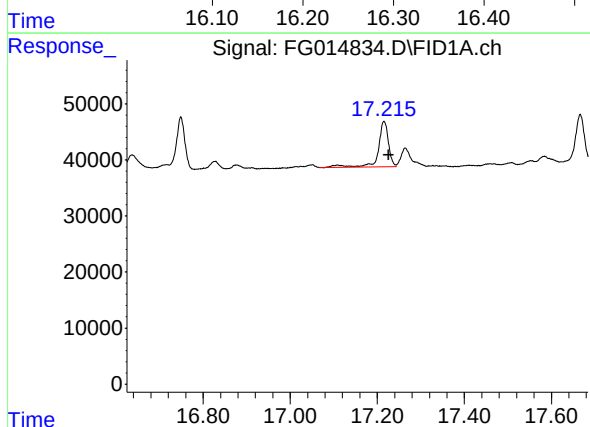
R.T.: 15.242 min
Delta R.T.: -0.012 min
Response: 76492
Conc: 0.62 ug/ml



#11 N-HEXACOSANE

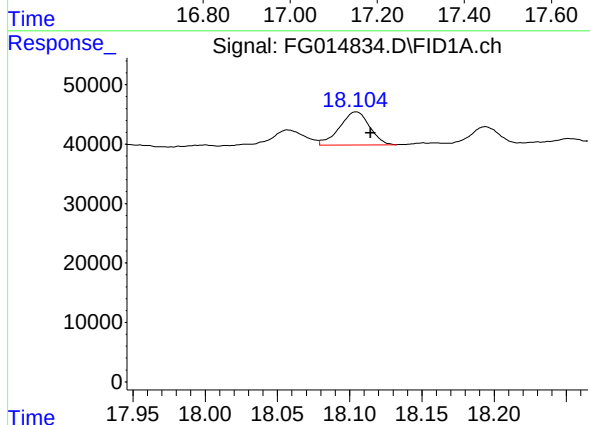
R.T.: 16.265 min
Delta R.T.: -0.011 min
Response: 108926
Conc: 0.91 ug/ml

Instrument :
FID_B
ClientSampleId :



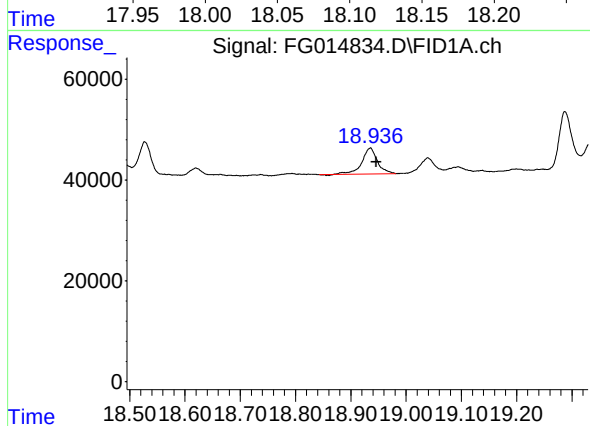
#12 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: -0.010 min
Response: 131751
Conc: 1.12 ug/ml



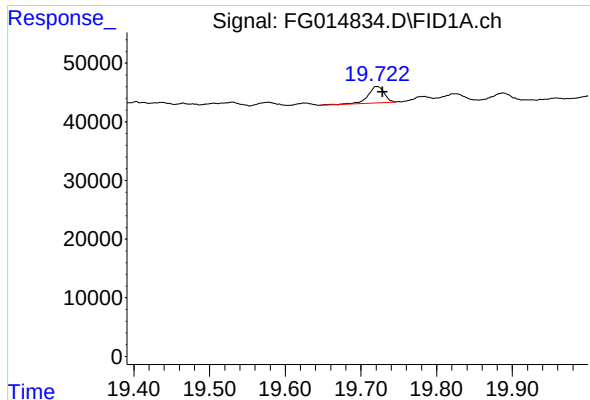
#13 N-TRIACONTANE

R.T.: 18.104 min
Delta R.T.: -0.010 min
Response: 80587
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

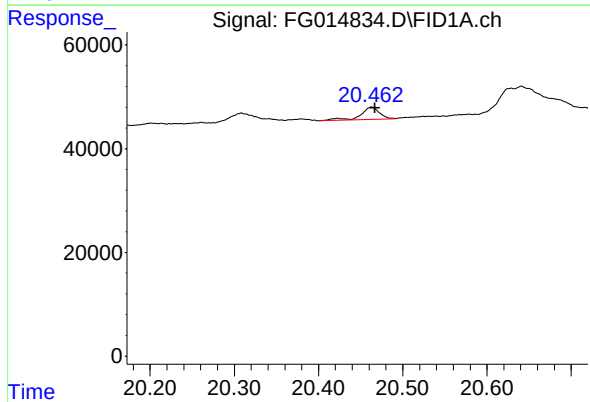
R.T.: 18.936 min
Delta R.T.: -0.010 min
Response: 101128
Conc: 0.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.008 min
Response: 41731
Conc: 0.45 ug/ml

Instrument :
FID_B
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.004 min
Response: 35885
Conc: 0.51 ug/ml