

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
 Data File : FG014816.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2024 10:35
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 05:49:39 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...	15.083	3759	0.034 ug/ml
Target Compounds			
8) N-DOCOSANE	14.092f	23544	0.188 ug/ml
11) N-HEXACOSANE	16.266	27999	0.233 ug/ml
12) N-OCTACOSANE	17.218	45489	0.387 ug/ml
13) N-TRIACONTANE	18.106	46080	0.400 ug/ml
14) N-DOTRIACONTANE	18.939	57787	0.526 ug/ml
15) N-TETRATRIACONTANE	19.720	33293	0.360 ug/ml
16) N-HEXATRIACONTANE	20.463	22414	0.316 ug/ml

(f)=RT Delta > 1/2 Window

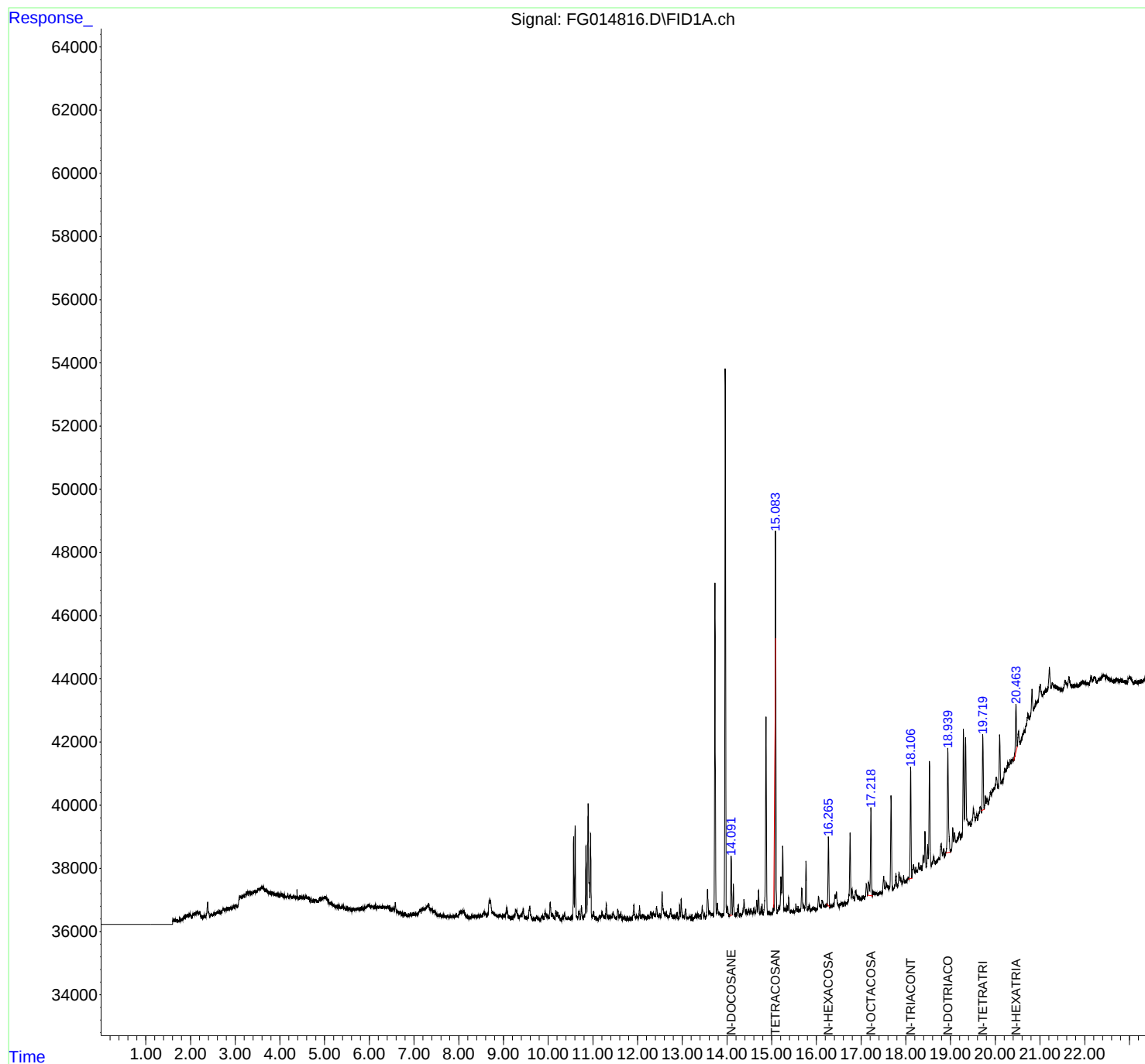
(m)=manual int.

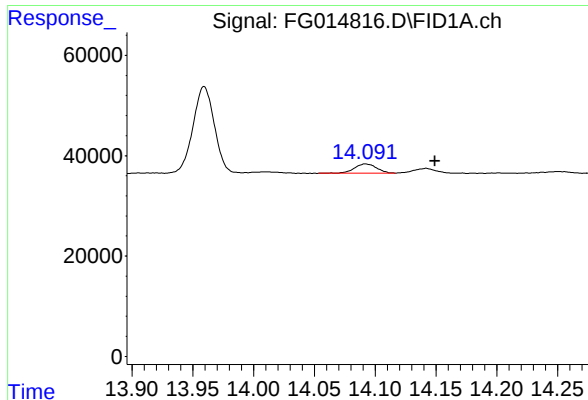
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111624\
Data File : FG014816.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

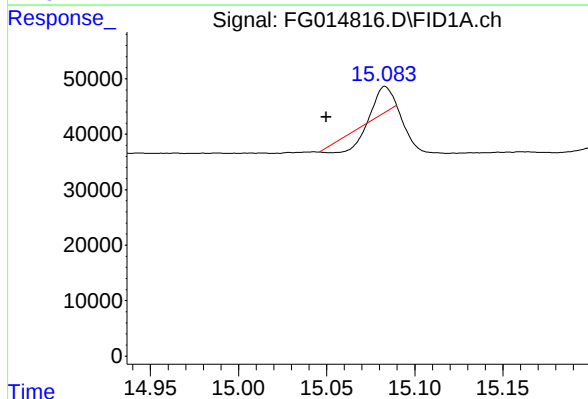




#8 N-DOCOSANE

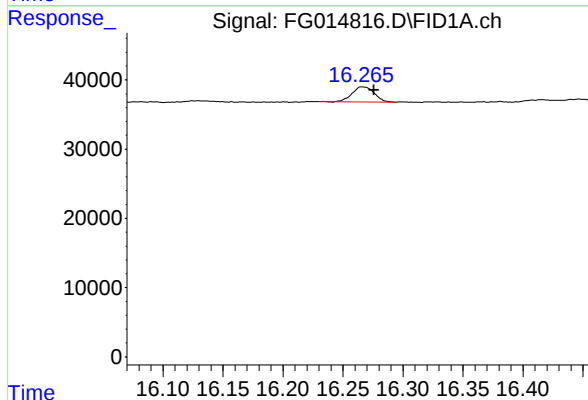
R.T.: 14.092 min
Delta R.T.: -0.057 min
Response: 23544
Conc: 0.19 ug/ml

Instrument :
FID_B
ClientSampleId :



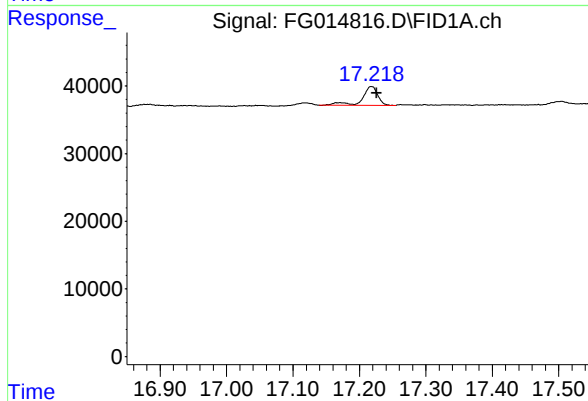
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.083 min
Delta R.T.: 0.033 min
Response: 3759
Conc: 0.03 ug/ml



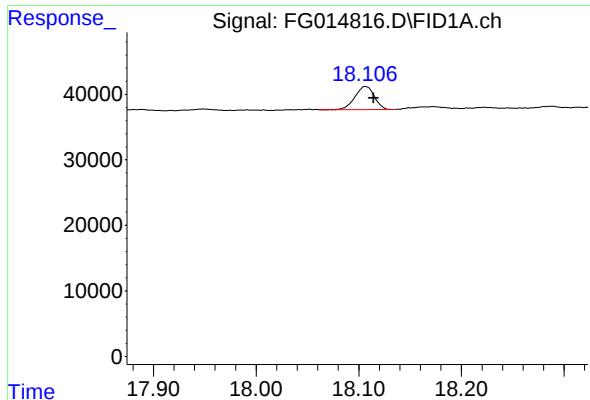
#11 N-HEXACOSANE

R.T.: 16.266 min
Delta R.T.: -0.010 min
Response: 27999
Conc: 0.23 ug/ml



#12 N-OCTACOSANE

R.T.: 17.218 min
Delta R.T.: -0.008 min
Response: 45489
Conc: 0.39 ug/ml



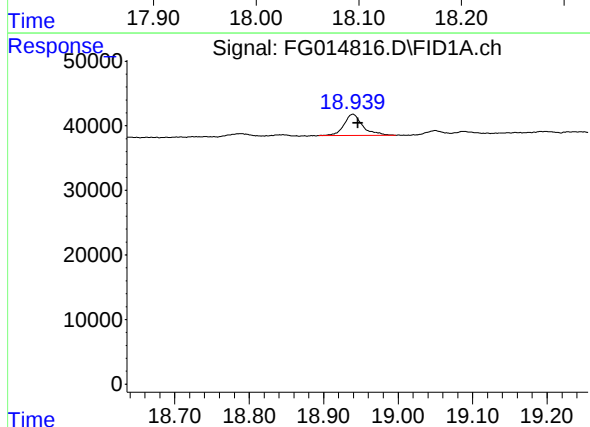
#13 N-TRIACONTANE

R.T.: 18.106 min
Delta R.T.: -0.008 min
Response: 46080
Conc: 0.40 ug/ml

Instrument :

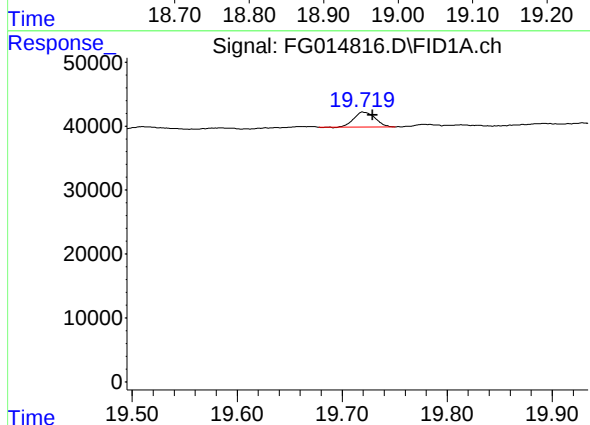
FID_B

ClientSampleId :



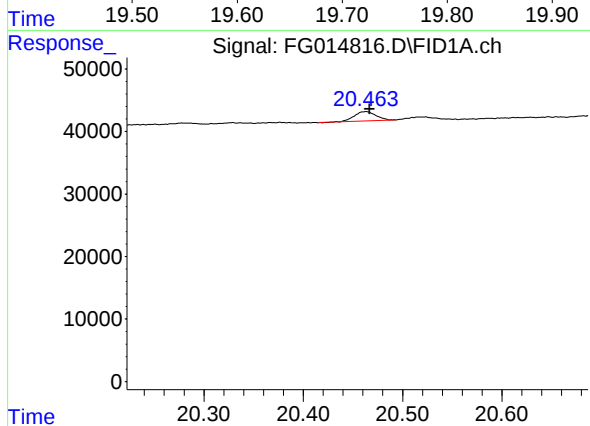
#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 57787
Conc: 0.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.720 min
Delta R.T.: -0.009 min
Response: 33293
Conc: 0.36 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: -0.004 min
Response: 22414
Conc: 0.32 ug/ml