

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
 Data File : FG013824.D
 Signal(s) : FID1A.ch
 Acq On : 13 May 2024 09:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 04:04:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050924.M
 Quant Title :
 QLast Update : Thu May 09 14:35:12 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			
Target Compounds			
7) N-EICOSANE	12.974	168375	1.222 ug/ml
10) N-TETRACOSANE	15.257	279209	2.115 ug/ml
12) N-OCTACOSANE	17.187f	190124	1.498 ug/ml
13) N-TRIACONTANE	18.179	217777	1.715 ug/ml
14) N-DOTRIACONTANE	18.985	463231	3.640 ug/ml
16) N-HEXATRIACONTANE	20.489	105846	0.961 ug/ml
17) N-OCTATRIACONTANE	21.309f	32909	0.330 ug/ml
18) N-TETRACONTANE	22.242	452295	4.580 ug/ml

(f)=RT Delta > 1/2 Window

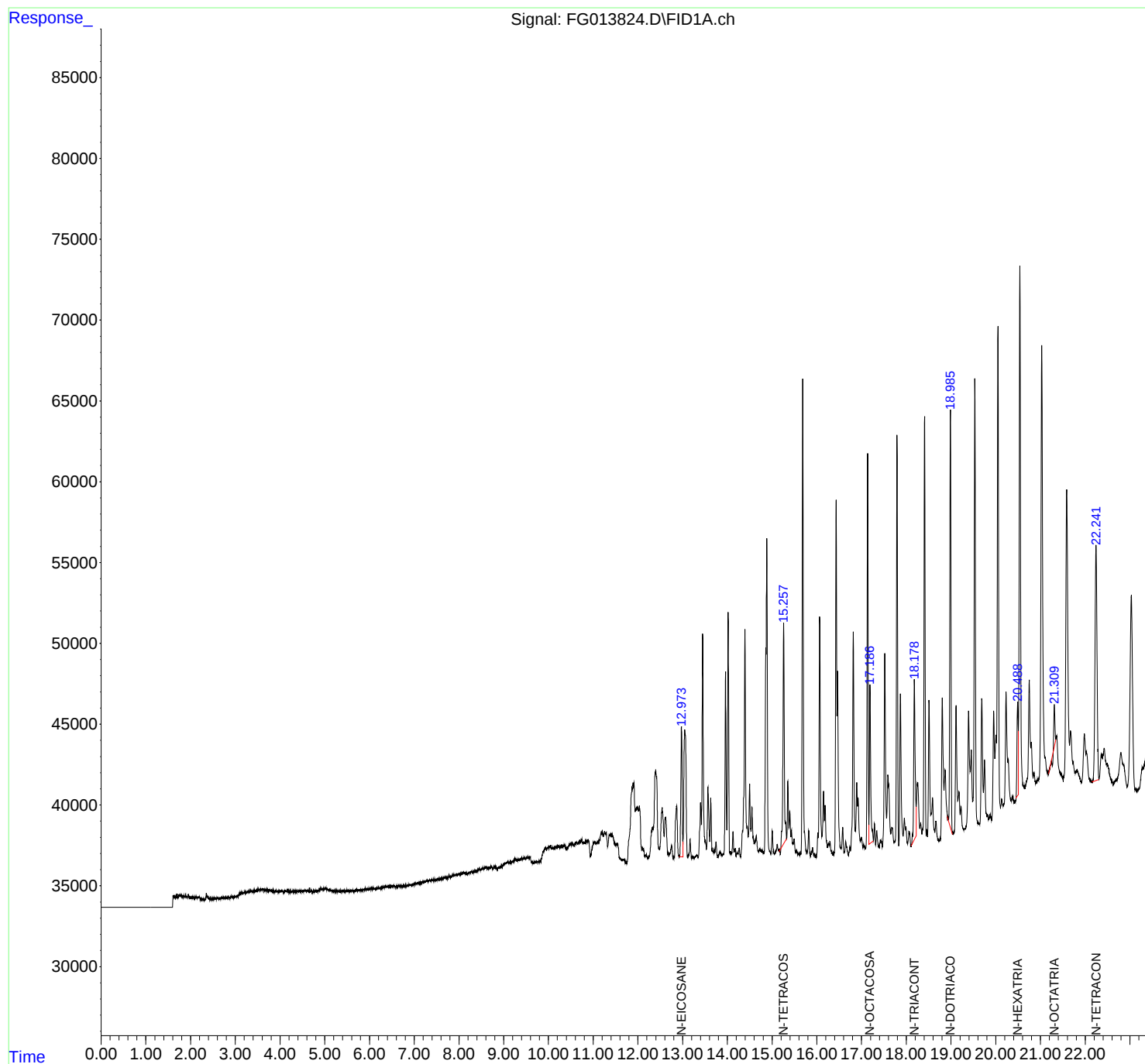
(m)=manual int.

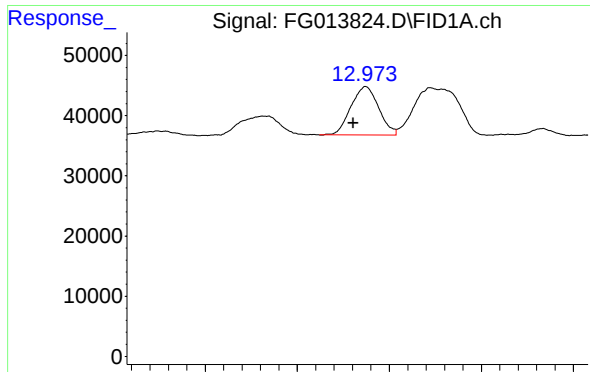
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG051324\
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Signal Info : 20mx0.18mmx0.18um

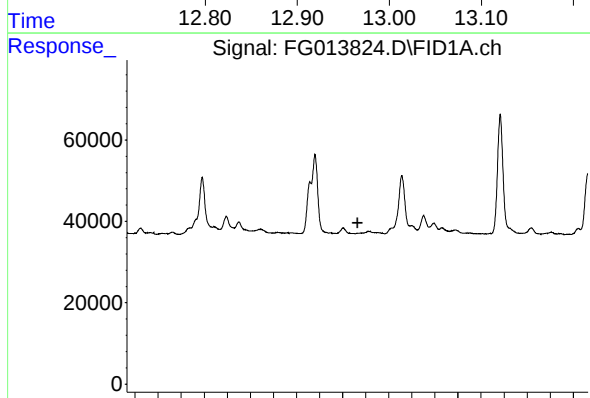




#7 N-EICOSANE

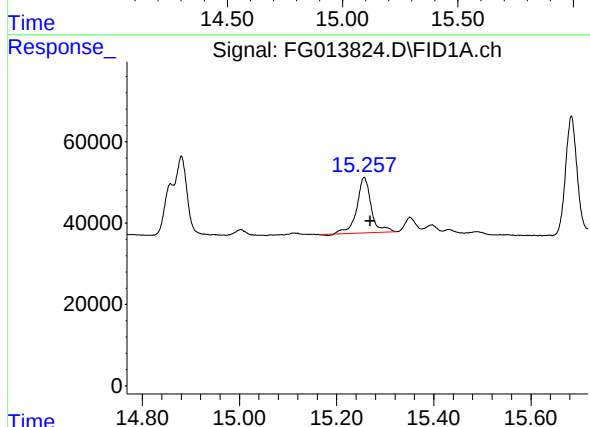
R.T.: 12.974 min
Delta R.T.: 0.013 min
Response: 168375
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :



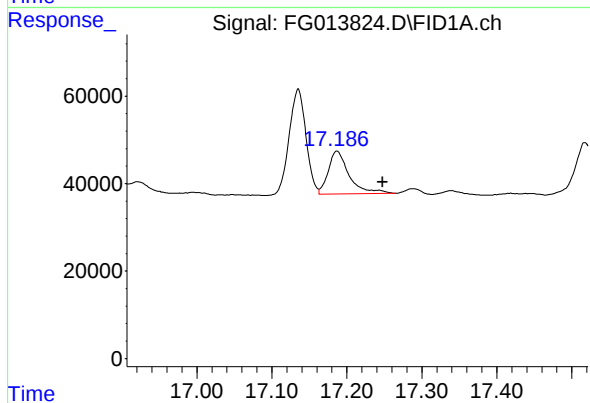
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.065 min
Response: 0
Conc: N.D.



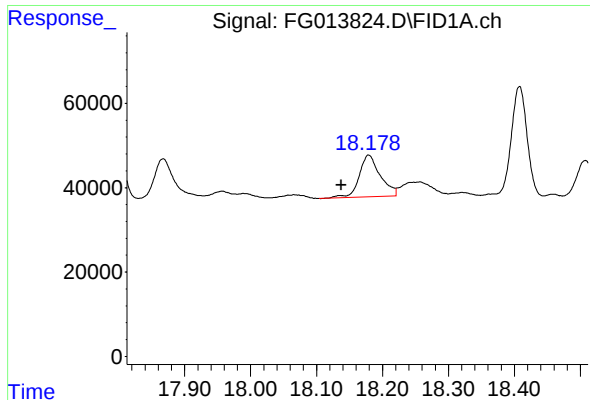
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: -0.013 min
Response: 279209
Conc: 2.12 ug/ml



#12 N-OCTACOSANE

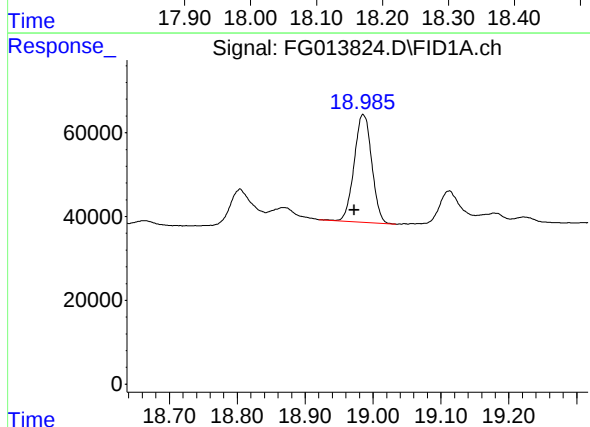
R.T.: 17.187 min
Delta R.T.: -0.061 min
Response: 190124
Conc: 1.50 ug/ml



#13 N-TRIACONTANE

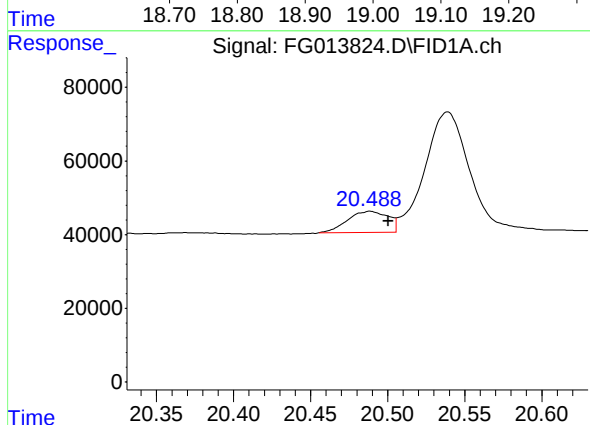
R.T.: 18.179 min
Delta R.T.: 0.042 min
Response: 217777
Conc: 1.72 ug/ml

Instrument :
FID_G
ClientSampleId :



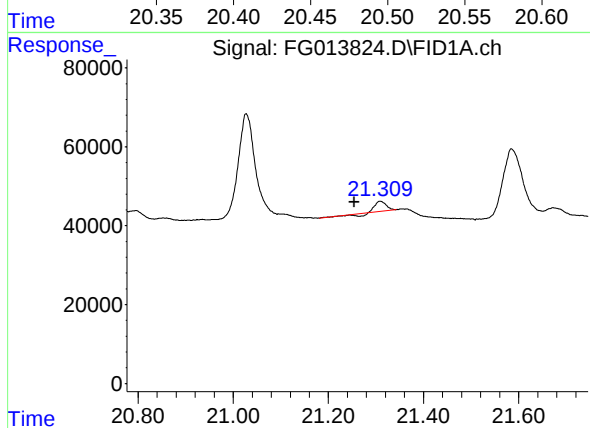
#14 N-DOTRIACONTANE

R.T.: 18.985 min
Delta R.T.: 0.013 min
Response: 463231
Conc: 3.64 ug/ml



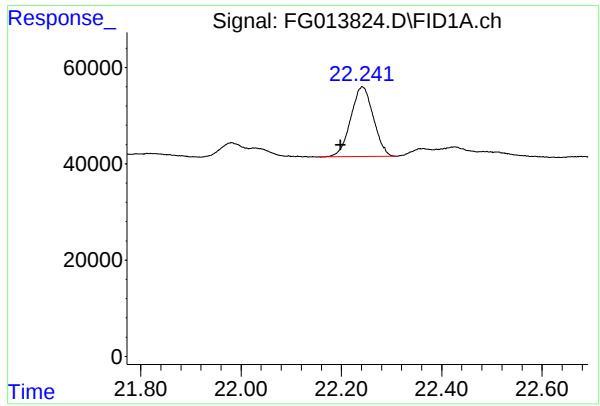
#16 N-HEXATRIACONTANE

R.T.: 20.489 min
Delta R.T.: -0.012 min
Response: 105846
Conc: 0.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.309 min
Delta R.T.: 0.054 min
Response: 32909
Conc: 0.33 ug/ml



#18 N-TETRACONTANE

R.T.: 22.242 min
Delta R.T.: 0.043 min
Response: 452295
Conc: 4.58 ug/ml

Instrument :
FID_G
ClientSampleId :