

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
 Data File : FG011532.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2023 10:05
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 23:03:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 2023
 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			
8) N-DOCOSANE	14.150	204146	1.702 ug/ml
10) N-TETRACOSANE	15.266	155209	1.315 ug/ml
11) N-HEXACOSANE	16.293	119425	1.049 ug/ml
12) N-OCTACOSANE	17.247	98725	0.900 ug/ml
13) N-TRIACONTANE	18.136	106260	1.003 ug/ml
14) N-DOTRIACONTANE	18.977	172713	1.712 ug/ml
15) N-TETRATRIACONTANE	19.757	78094	0.828 ug/ml
16) N-HEXATRIACONTANE	20.500	57028	0.637 ug/ml

(f)=RT Delta > 1/2 Window

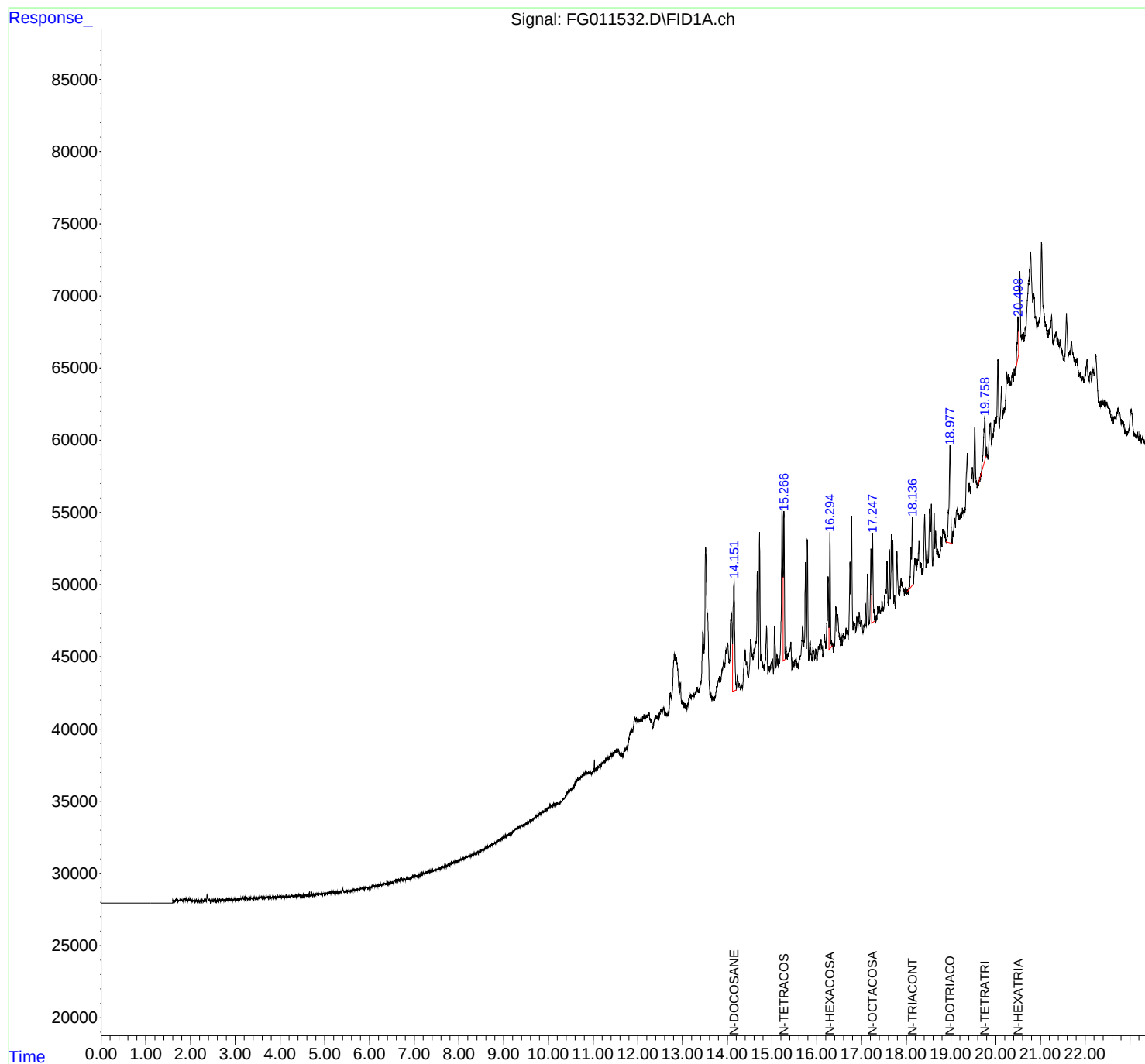
(m)=manual int.

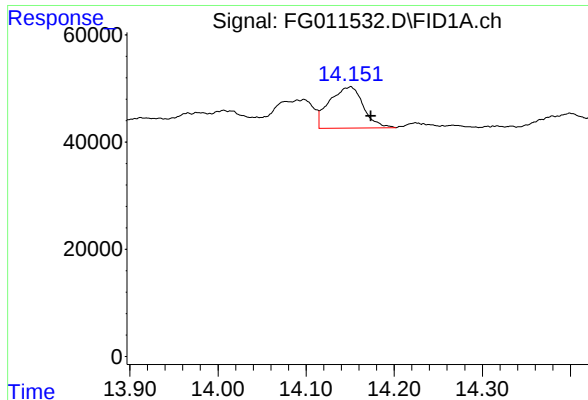
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

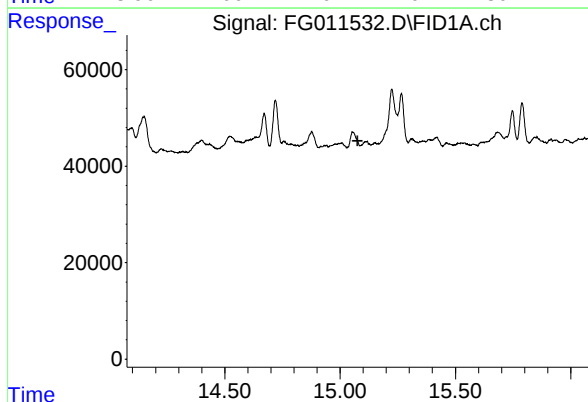




#8 N-DOCOSANE

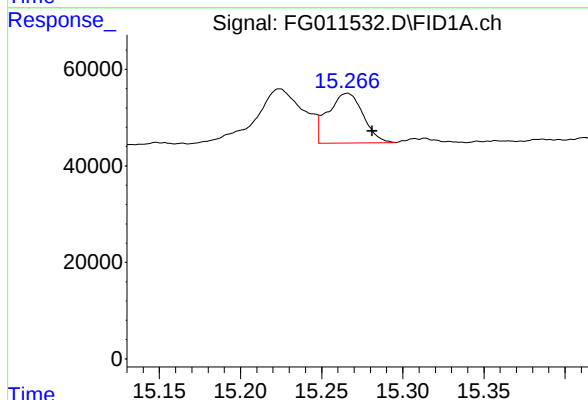
R.T.: 14.150 min
Delta R.T.: -0.024 min
Response: 204146
Conc: 1.70 ug/ml

Instrument :
FID_G
ClientSampleId :



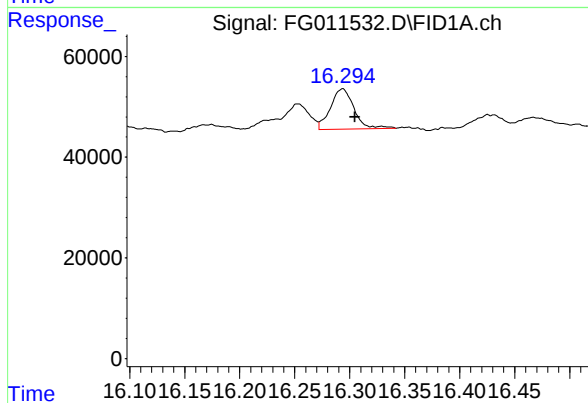
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.075 min
Response: 0
Conc: N.D.



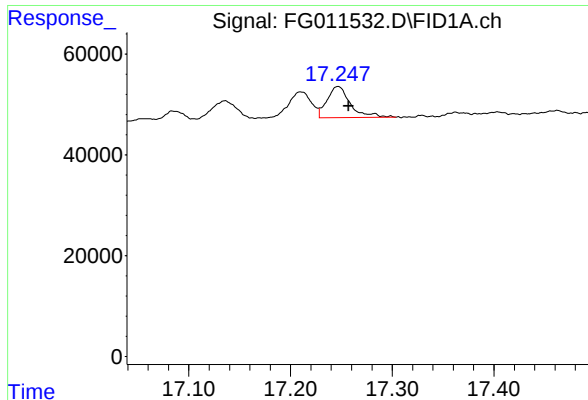
#10 N-TETRACOSANE

R.T.: 15.266 min
Delta R.T.: -0.015 min
Response: 155209
Conc: 1.32 ug/ml



#11 N-HEXACOSANE

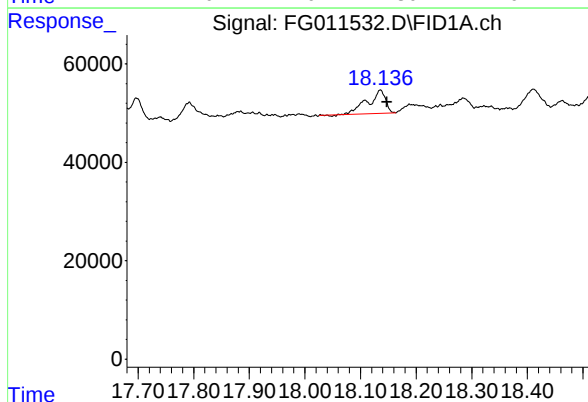
R.T.: 16.293 min
Delta R.T.: -0.011 min
Response: 119425
Conc: 1.05 ug/ml



#12 N-OCTACOSANE

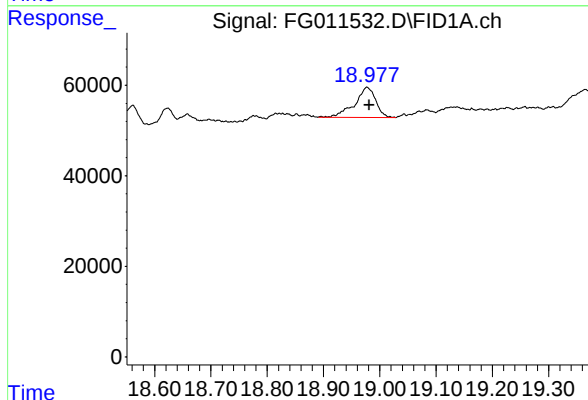
R.T.: 17.247 min
Delta R.T.: -0.010 min
Response: 98725
Conc: 0.90 ug/ml

Instrument :
FID_G
ClientSampleId :



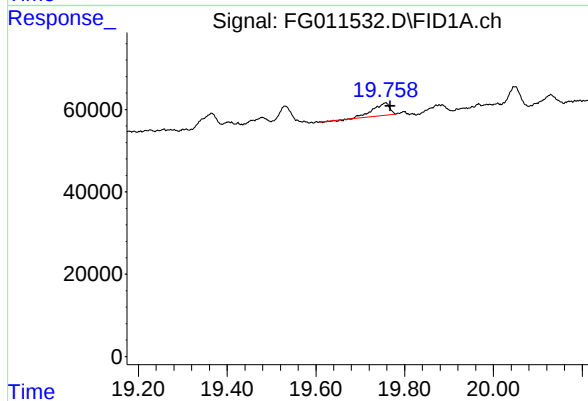
#13 N-TRIACONTANE

R.T.: 18.136 min
Delta R.T.: -0.012 min
Response: 106260
Conc: 1.00 ug/ml



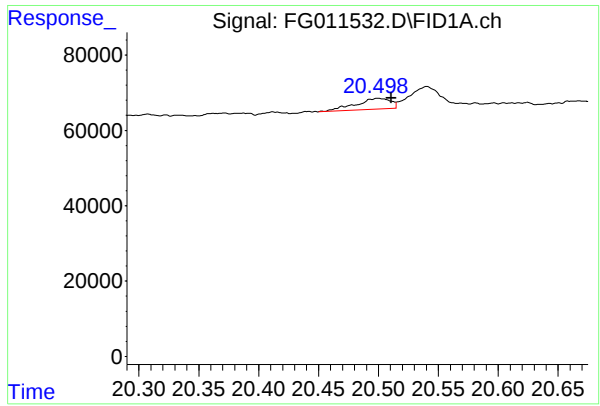
#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: -0.004 min
Response: 172713
Conc: 1.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.757 min
Delta R.T.: -0.011 min
Response: 78094
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.500 min
Delta R.T.: -0.011 min
Response: 57028
Conc: 0.64 ug/ml

Instrument :

FID_G

ClientSampleId :