

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
 Data File : FG008163.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2021 08:05
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 00:45:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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...	14.824	893215	7.527 ug/ml
Target Compounds			
8) N-DOCOSANE	13.879	95636	0.705 ug/ml
10) N-TETRACOSANE	14.970	913654	6.792 ug/ml
11) N-HEXACOSANE	16.011	212352	1.616 ug/ml
12) N-OCTACOSANE	16.964	263090	2.030 ug/ml
13) N-TRIACONTANE	17.853	323085	2.531 ug/ml
14) N-DOTRIACONTANE	18.690	329956	2.655 ug/ml
15) N-TETRATRIACONTANE	19.474	194117	1.659 ug/ml
16) N-HEXATRIACONTANE	20.217	103471	0.934 ug/ml

(f)=RT Delta > 1/2 Window

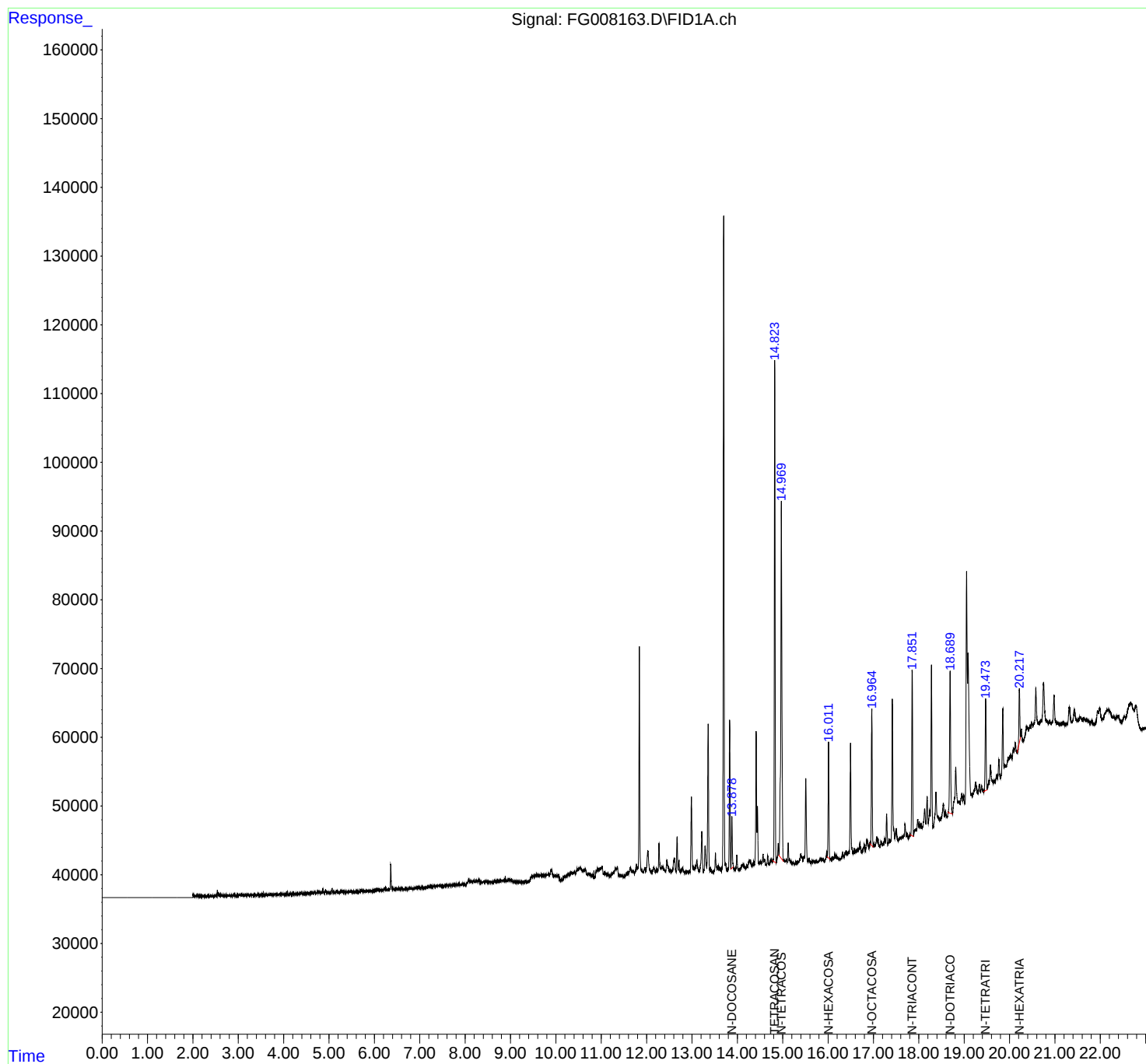
(m)=manual int.

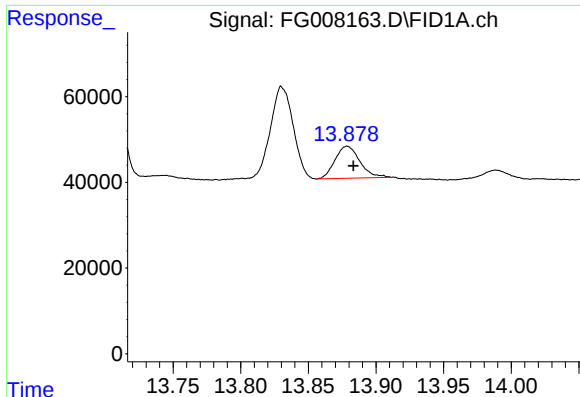
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060421\
Data File : FG008163.D
Signal(s) : FID1A.ch
Acq On : 04 Jun 2021 08:05
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 05 00:45:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
QLast Update : Wed May 26 08:20:50 2021
Response via : Initial Calibration
Integrator: ChemStation

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

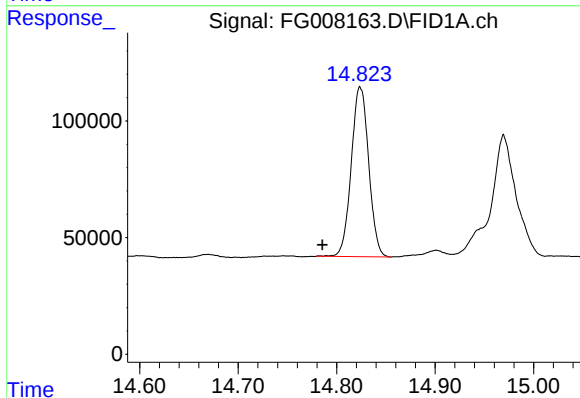




#8 N-DOCOSANE

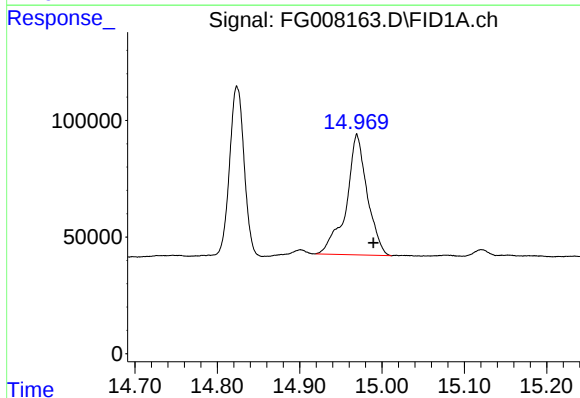
R.T.: 13.879 min
Delta R.T.: -0.005 min
Response: 95636
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



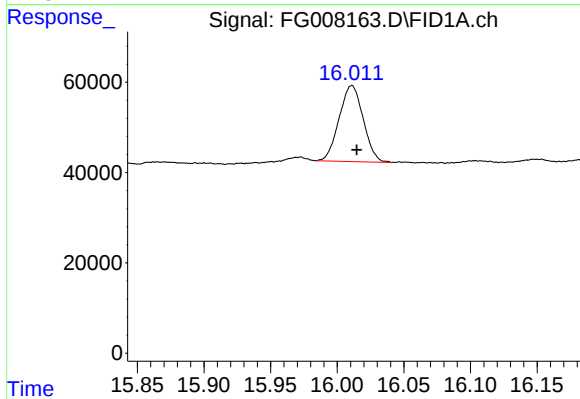
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: 0.038 min
Response: 893215
Conc: 7.53 ug/ml



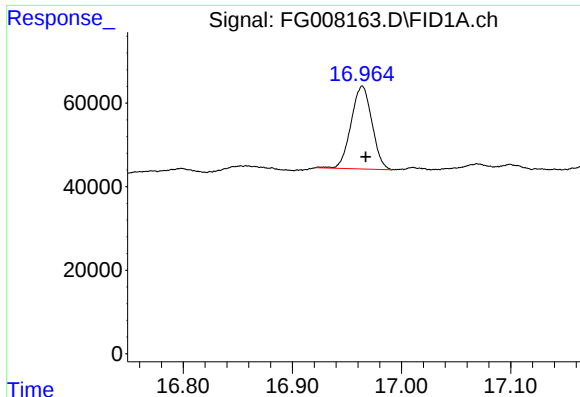
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.020 min
Response: 913654
Conc: 6.79 ug/ml



#11 N-HEXACOSANE

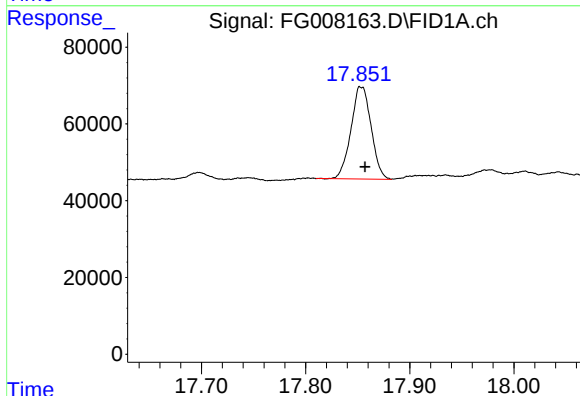
R.T.: 16.011 min
Delta R.T.: -0.004 min
Response: 212352
Conc: 1.62 ug/ml



#12 N-OCTACOSANE

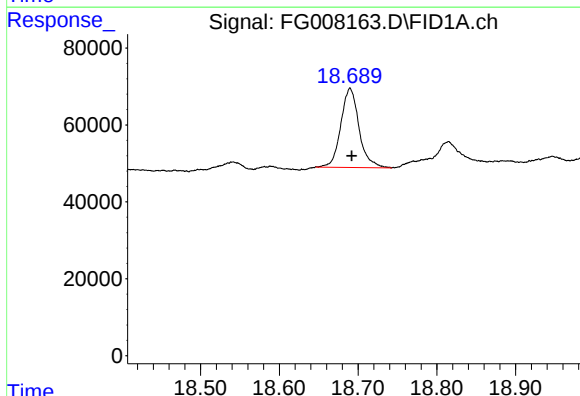
R.T.: 16.964 min
Delta R.T.: -0.003 min
Response: 263090
Conc: 2.03 ug/ml

Instrument :
FID_G
ClientSampleId :



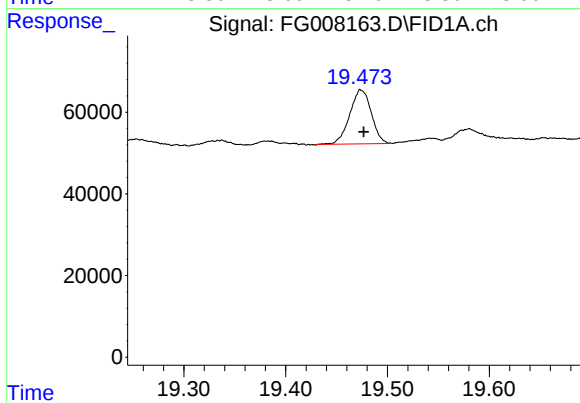
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.004 min
Response: 323085
Conc: 2.53 ug/ml



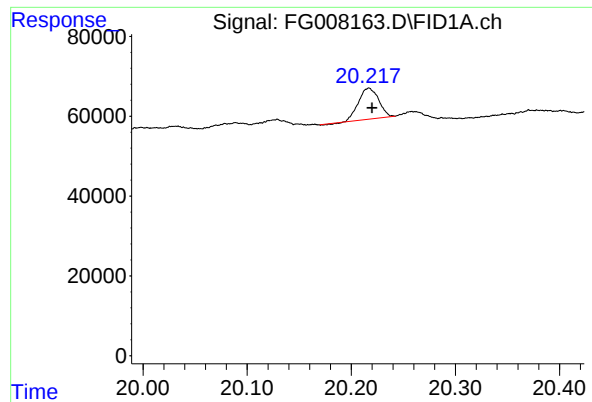
#14 N-DOTRIACONTANE

R.T.: 18.690 min
Delta R.T.: -0.002 min
Response: 329956
Conc: 2.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: -0.003 min
Response: 194117
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.217 min
Delta R.T.: -0.003 min
Response: 103471
Conc: 0.93 ug/ml

Instrument :
FID_G
ClientSampleId :