

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
 Data File : FG008149.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jun 2021 08:14
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 04 01:44:28 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	473534	3.990 ug/ml
Target Compounds			
8) N-DOCOSANE	13.831f	126116	0.929 ug/ml
11) N-HEXACOSANE	16.011	104420	0.794 ug/ml
12) N-OCTACOSANE	16.963	137856	1.064 ug/ml
13) N-TRIACONTANE	17.852	201703	1.580 ug/ml
14) N-DOTRIACONTANE	18.688	222402	1.790 ug/ml
15) N-TETRATRIACONTANE	19.473	162769	1.391 ug/ml
16) N-HEXATRIACONTANE	20.216	110204	0.995 ug/ml

(f)=RT Delta > 1/2 Window

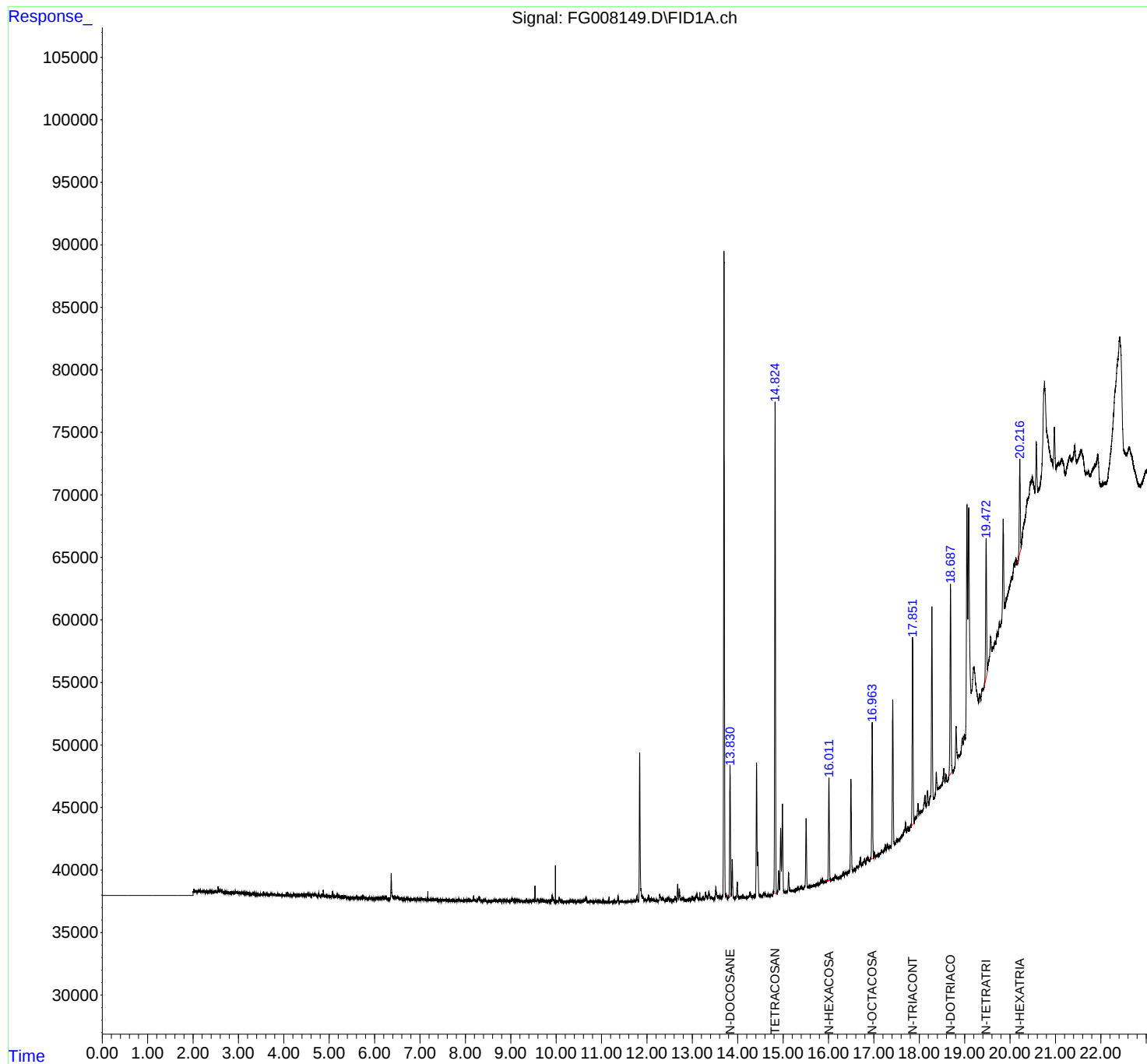
(m)=manual int.

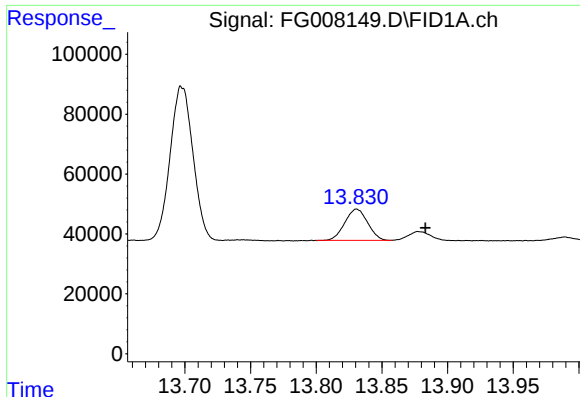
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060321\
Data File : FG008149.D
Signal(s) : FID1A.ch
Acq On : 03 Jun 2021 08:14
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 04 01:44:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
Quant Title :
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

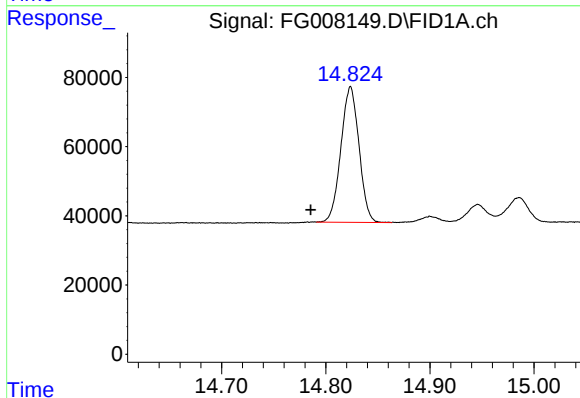




#8 N-DOCOSANE

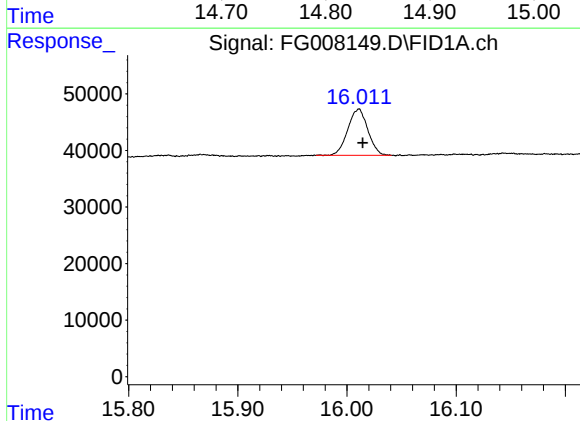
R.T.: 13.831 min
Delta R.T.: -0.052 min
Response: 126116
Conc: 0.93 ug/ml

Instrument :
FID_G
ClientSampleId :



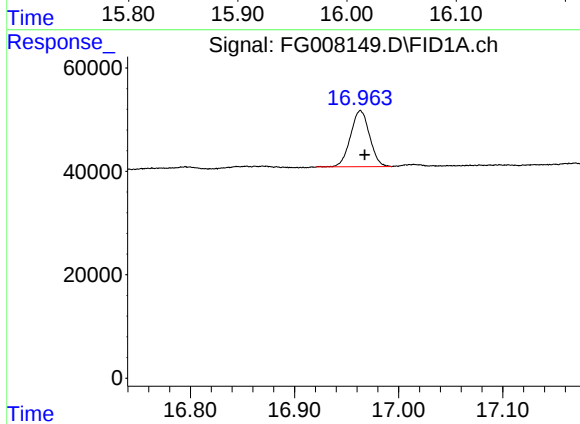
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.824 min
Delta R.T.: 0.038 min
Response: 473534
Conc: 3.99 ug/ml



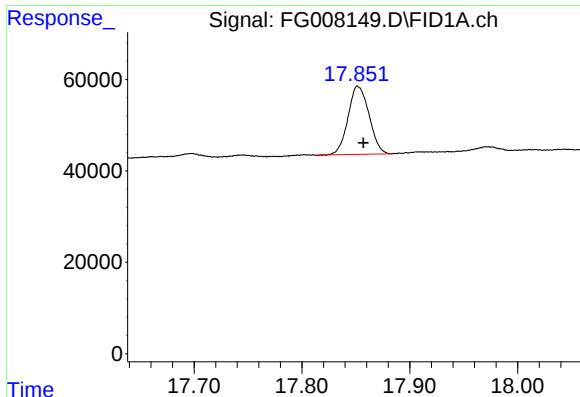
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: -0.004 min
Response: 104420
Conc: 0.79 ug/ml



#12 N-OCTACOSANE

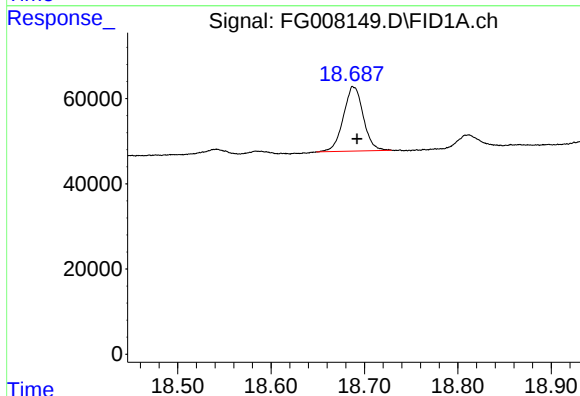
R.T.: 16.963 min
Delta R.T.: -0.004 min
Response: 137856
Conc: 1.06 ug/ml



#13 N-TRIACONTANE

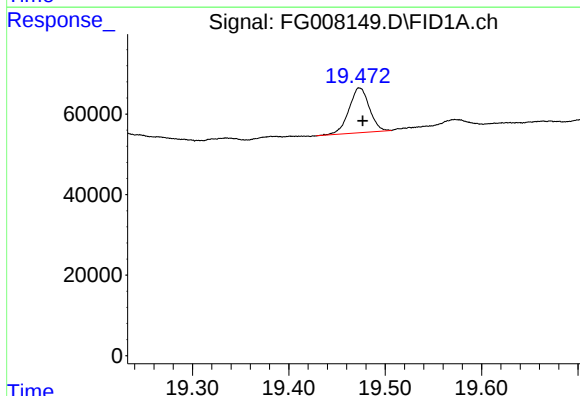
R.T.: 17.852 min
Delta R.T.: -0.005 min
Response: 201703
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



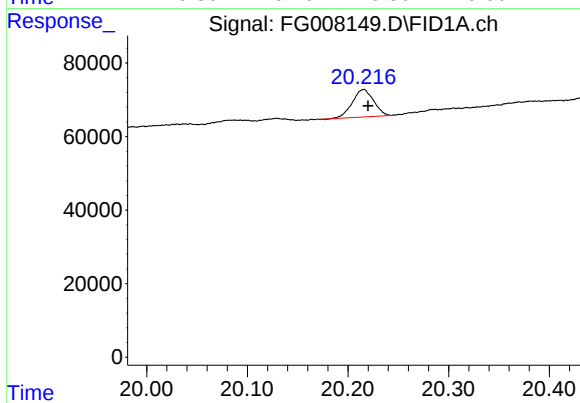
#14 N-DOTRIACONTANE

R.T.: 18.688 min
Delta R.T.: -0.004 min
Response: 222402
Conc: 1.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.473 min
Delta R.T.: -0.003 min
Response: 162769
Conc: 1.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.216 min
Delta R.T.: -0.004 min
Response: 110204
Conc: 1.00 ug/ml