

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008146.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 21:38
 Operator : DD\AJ
 Sample : M2580-16 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:12:11 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...	14.787	333027	2.806 ug/ml
Target Compounds			
7) N-EICOSANE	12.631f	79421	0.580 ug/ml
8) N-DOCOSANE	13.917	280583	2.067 ug/ml
10) N-TETRACOSANE	14.975	1270599	9.445 ug/ml
12) N-OCTACOSANE	16.978	472516	3.646 ug/ml
13) N-TRIACONTANE	17.859	386353	3.026 ug/ml
14) N-DOTRIACONTANE	18.692	180564	1.453 ug/ml
15) N-TETRATRIACONTANE	19.477	128934	1.102 ug/ml
16) N-HEXATRIACONTANE	20.220	460147	4.155 ug/ml
18) N-TETRACONTANE	21.941	328188	3.058 ug/ml

(f)=RT Delta > 1/2 Window

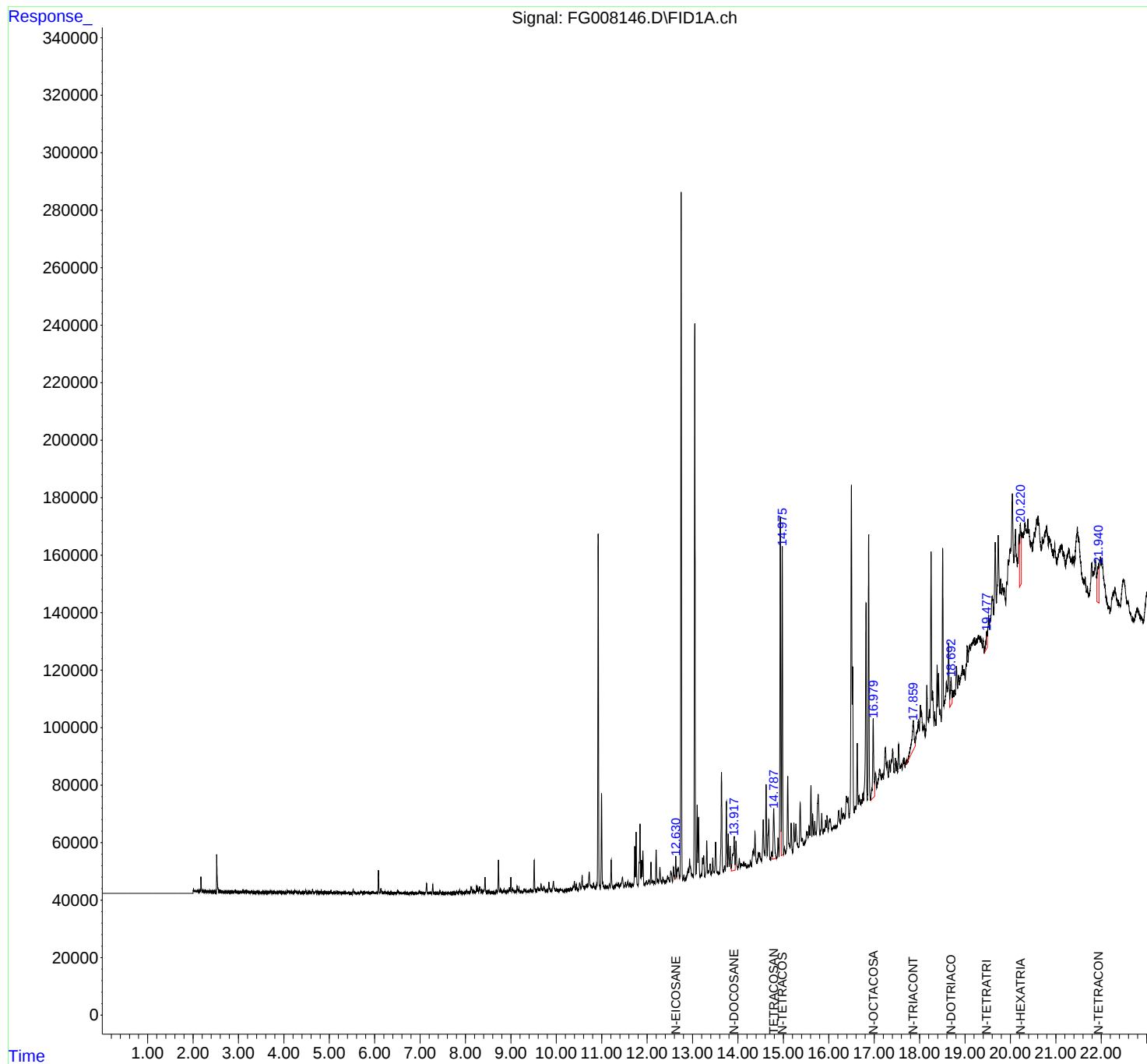
(m)=manual int.

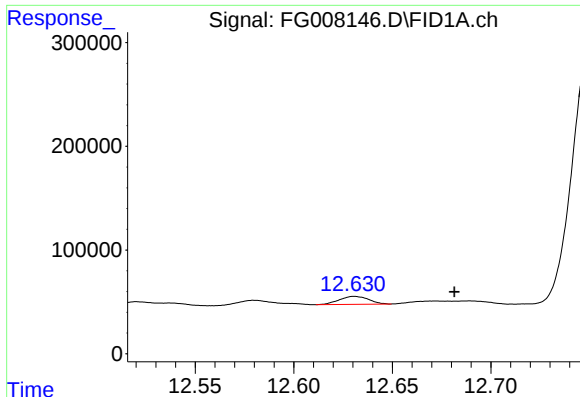
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
Data File : FG008146.D
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Operator : DD\AJ
Sample : M2580-16 5X
Misc :
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Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

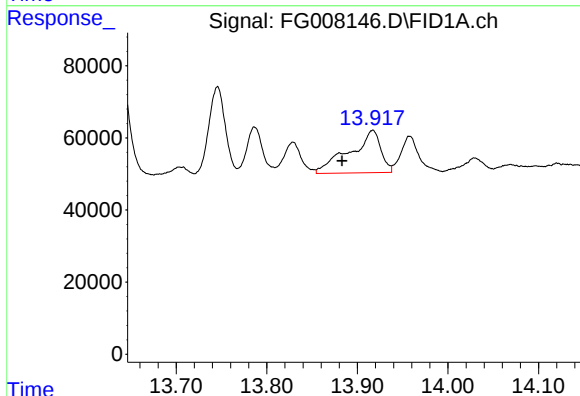




#7 N-EICOSANE

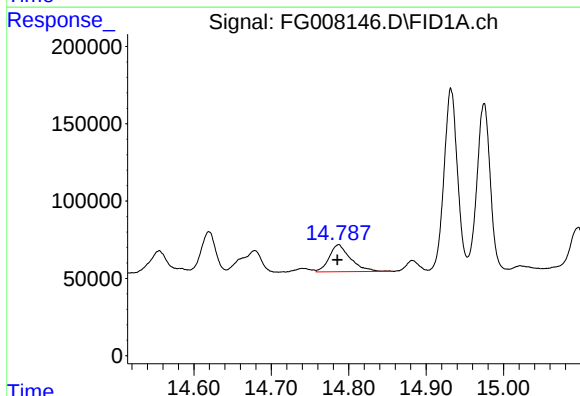
R.T.: 12.631 min
Delta R.T.: -0.051 min
Response: 79421
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



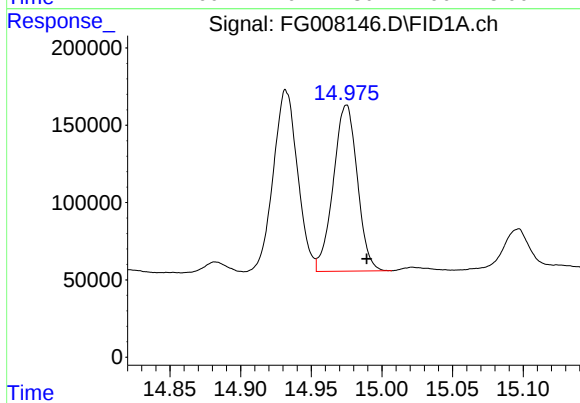
#8 N-DOCOSANE

R.T.: 13.917 min
Delta R.T.: 0.034 min
Response: 280583
Conc: 2.07 ug/ml



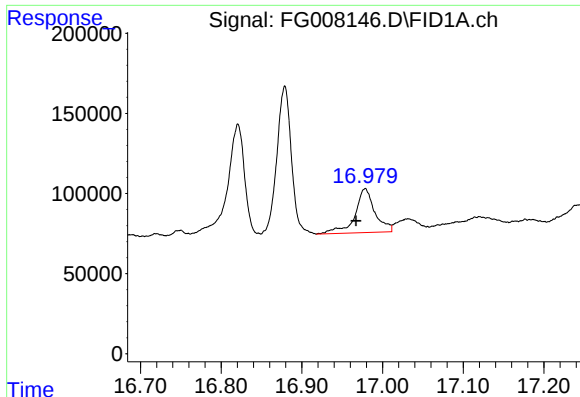
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.001 min
Response: 333027
Conc: 2.81 ug/ml



#10 N-TETRACOSANE

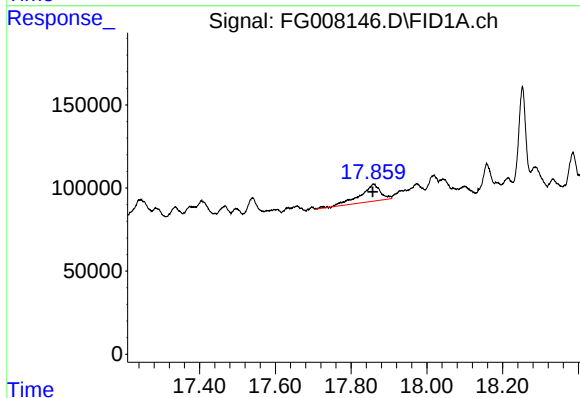
R.T.: 14.975 min
Delta R.T.: -0.014 min
Response: 1270599
Conc: 9.45 ug/ml



#12 N-OCTACOSANE

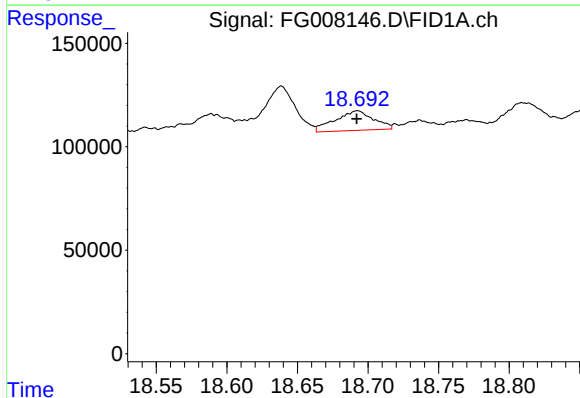
R.T.: 16.978 min
Delta R.T.: 0.011 min
Response: 472516
Conc: 3.65 ug/ml

Instrument :
FID_G
ClientSampleId :



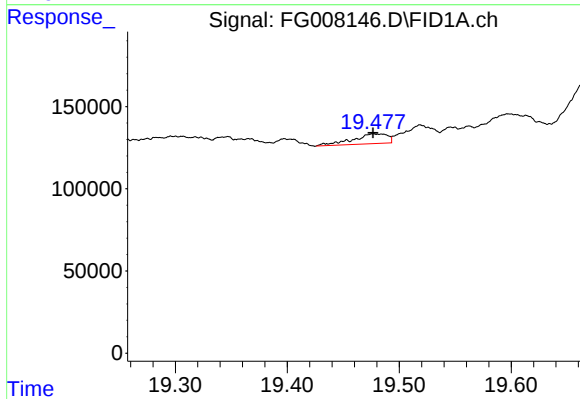
#13 N-TRIACONTANE

R.T.: 17.859 min
Delta R.T.: 0.002 min
Response: 386353
Conc: 3.03 ug/ml



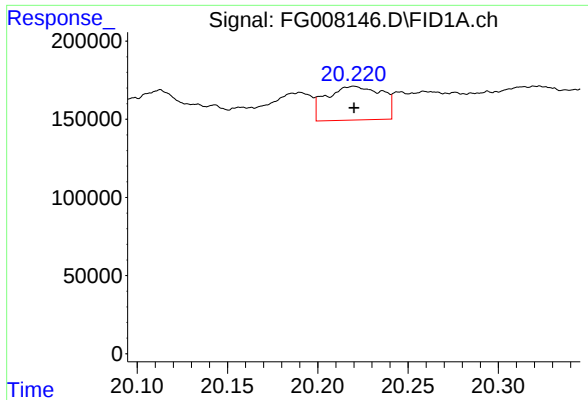
#14 N-DOTRIACONTANE

R.T.: 18.692 min
Delta R.T.: 0.000 min
Response: 180564
Conc: 1.45 ug/ml



#15 N-TETRATRIACONTANE

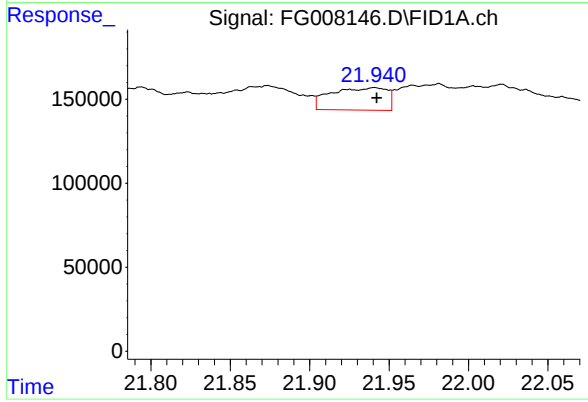
R.T.: 19.477 min
Delta R.T.: 0.000 min
Response: 128934
Conc: 1.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.000 min
Response: 460147
Conc: 4.15 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.941 min
Delta R.T.: -0.001 min
Response: 328188
Conc: 3.06 ug/ml