

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008139.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 18:00
 Operator : DD\AJ
 Sample : M2575-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:10:37 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...	14.783	1633402	13.764 ug/ml
Target Compounds			
4) N-TETRADECANE	8.311	106930	0.784 ug/ml
5) N-HEXADECANE	9.917	147980	1.087 ug/ml
6) N-OCTADECANE	11.365	107339	0.775 ug/ml
7) N-EICOSANE	12.742f	448572	3.277 ug/ml
10) N-TETRACOSANE	14.967	314855	2.341 ug/ml
13) N-TRIACONTANE	17.879	212836	1.667 ug/ml
14) N-DOTRIACONTANE	18.681	146768	1.181 ug/ml
15) N-TETRATRIACONTANE	19.541f	265271	2.268 ug/ml

(f)=RT Delta > 1/2 Window

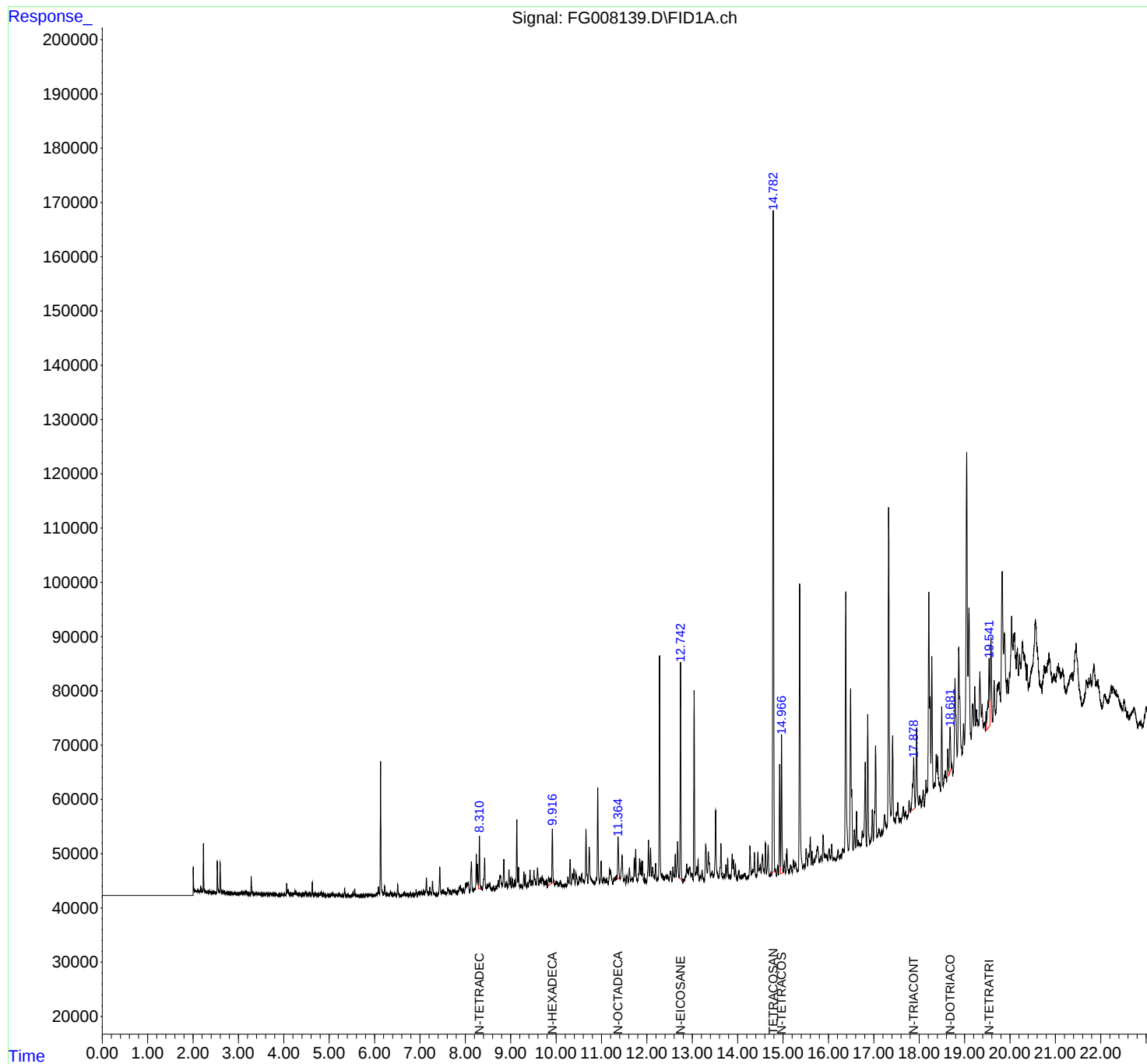
(m)=manual int.

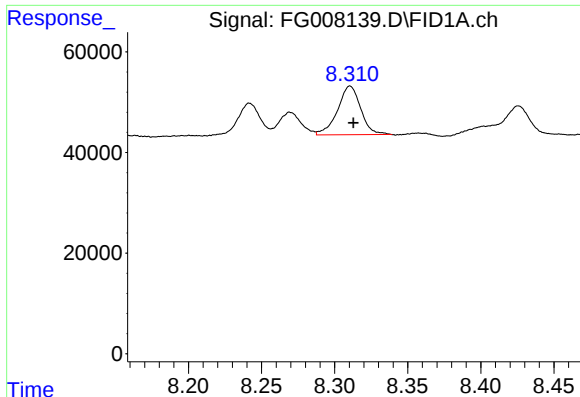
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Signal Info : 20mx0.18mmx0.18um

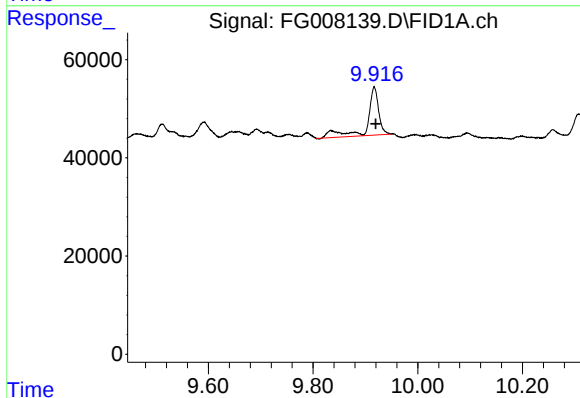




#4 N-TETRADECANE

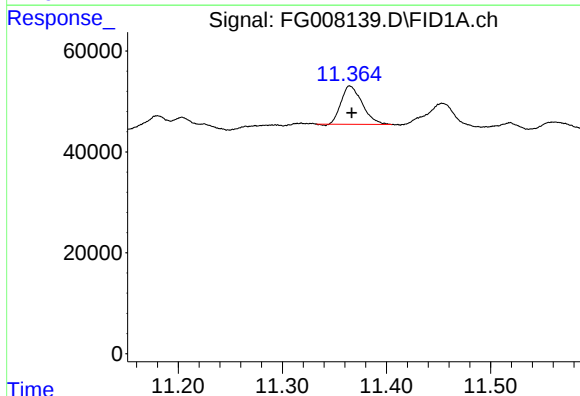
R.T.: 8.311 min
Delta R.T.: -0.002 min
Response: 106930
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



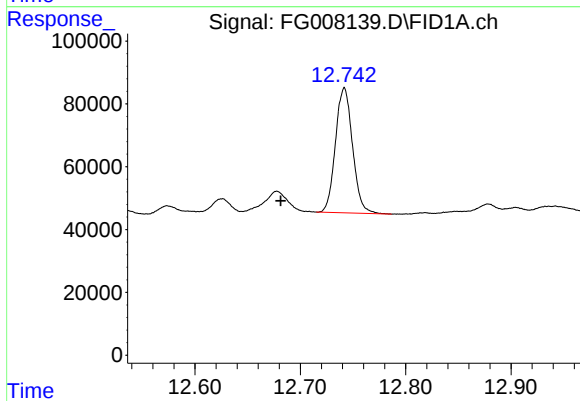
#5 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: -0.003 min
Response: 147980
Conc: 1.09 ug/ml



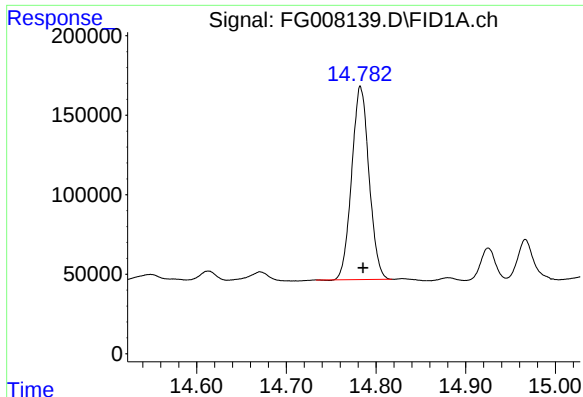
#6 N-OCTADECANE

R.T.: 11.365 min
Delta R.T.: -0.002 min
Response: 107339
Conc: 0.77 ug/ml



#7 N-EICOSANE

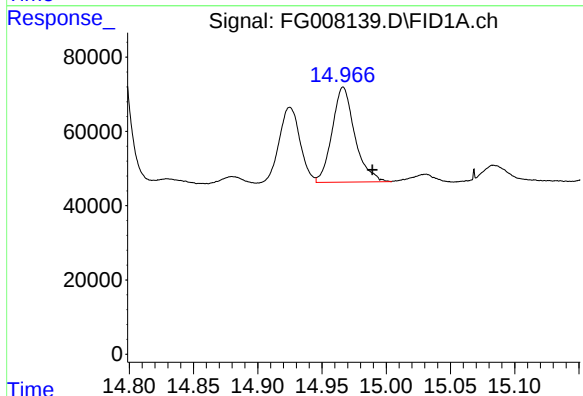
R.T.: 12.742 min
Delta R.T.: 0.060 min
Response: 448572
Conc: 3.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

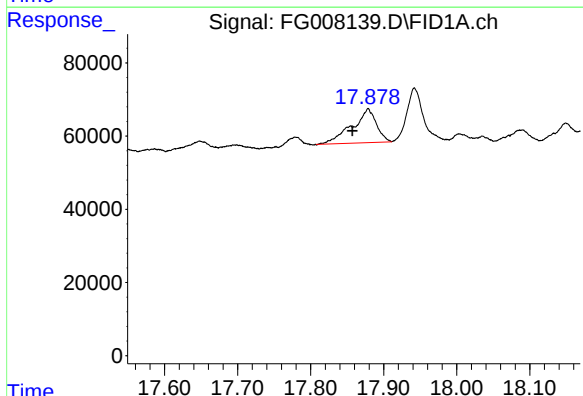
R.T.: 14.783 min
Delta R.T.: -0.003 min
Response: 1633402
Conc: 13.76 ug/ml

Instrument :
FID_G
ClientSampleId :



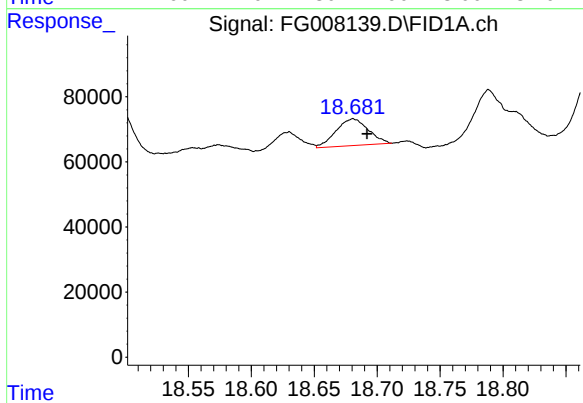
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.023 min
Response: 314855
Conc: 2.34 ug/ml



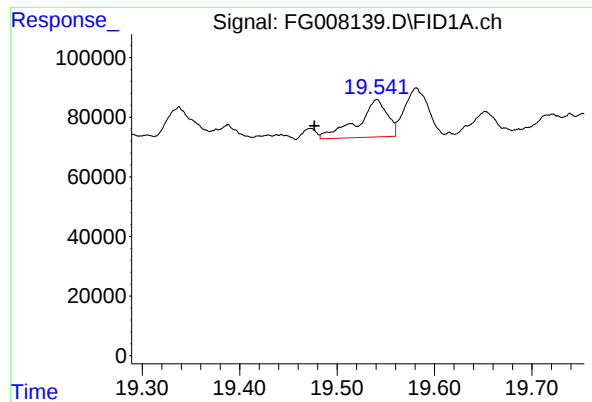
#13 N-TRIACONTANE

R.T.: 17.879 min
Delta R.T.: 0.022 min
Response: 212836
Conc: 1.67 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.011 min
Response: 146768
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.541 min
Delta R.T.: 0.064 min
Response: 265271
Conc: 2.27 ug/ml

Instrument :
FID_G
ClientSampleId :