

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061421\
 Data File : FG008321.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jun 2021 14:42
 Operator : DD\AJ
 Sample : M2674-05 200X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 01:20:29 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
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System Monitoring Compounds

Target Compounds

2)	N-DECANE	4.515	74698	0.570 ug/ml
4)	N-TETRADECANE	8.302	136529	1.001 ug/ml
5)	N-HEXADECANE	9.905	296925	2.181 ug/ml
6)	N-OCTADECANE	11.359	138561	1.000 ug/ml
7)	N-EICOSANE	12.671	125768	0.919 ug/ml
8)	N-DOCOSANE	13.874	154687	1.140 ug/ml
10)	N-TETRACOSANE	14.979	185669	1.380 ug/ml
11)	N-HEXACOSANE	15.971	95742	0.728 ug/ml
13)	N-TRIACONTANE	17.843	139906	1.096 ug/ml
15)	N-TETRATRIACONTANE	19.541f	85368	0.730 ug/ml

(f)=RT Delta > 1/2 Window

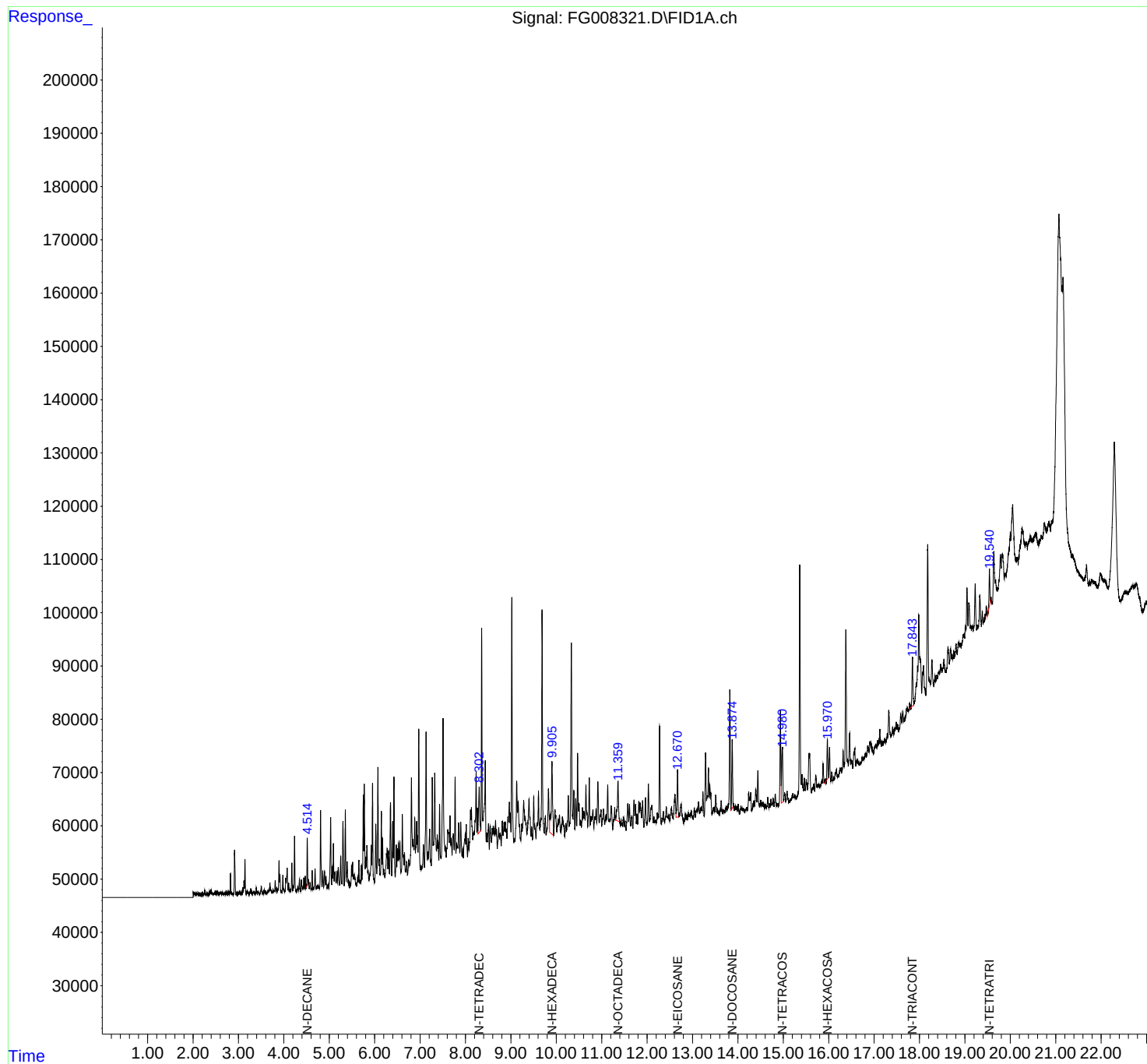
(m)=manual int.

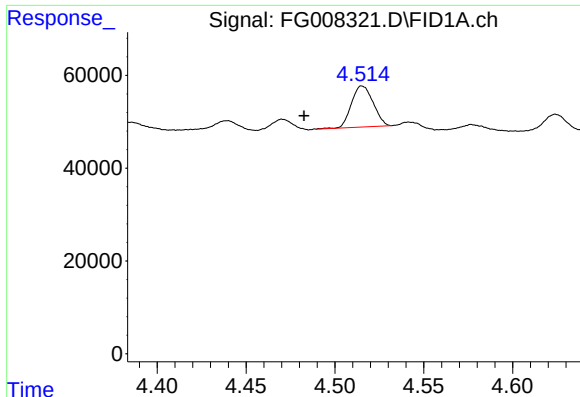
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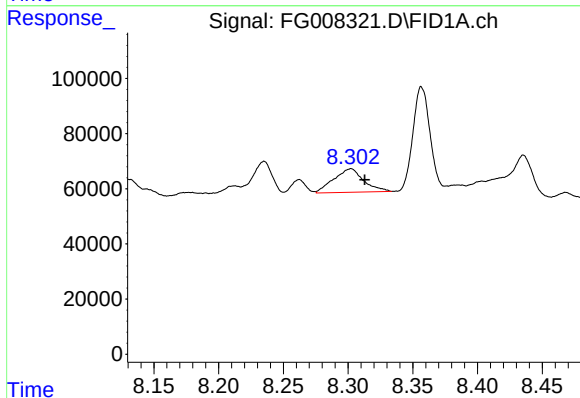




#2 N-DECANE

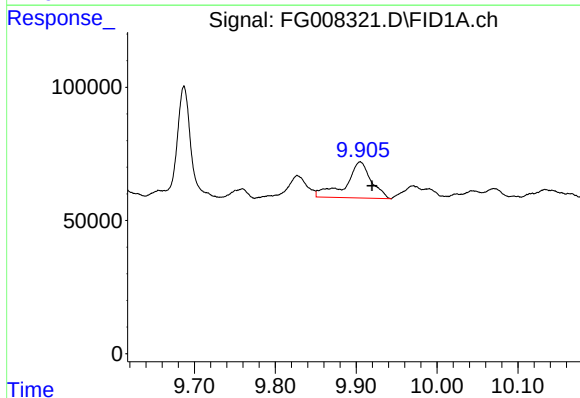
R.T.: 4.515 min
Delta R.T.: 0.033 min
Response: 74698
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



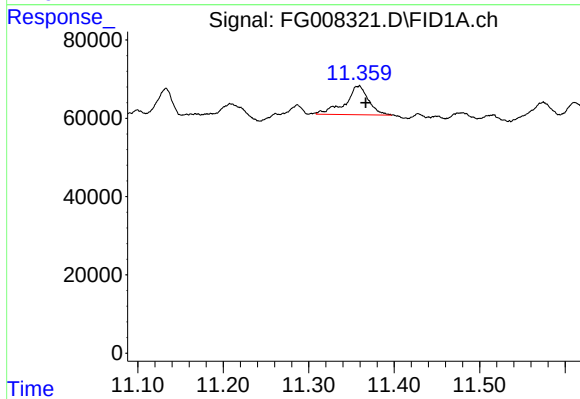
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: -0.011 min
Response: 136529
Conc: 1.00 ug/ml



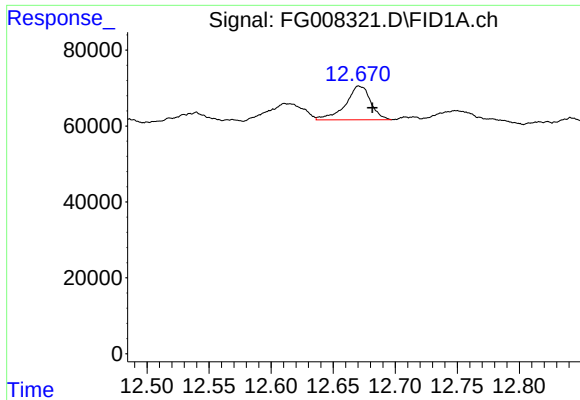
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: -0.015 min
Response: 296925
Conc: 2.18 ug/ml



#6 N-OCTADECANE

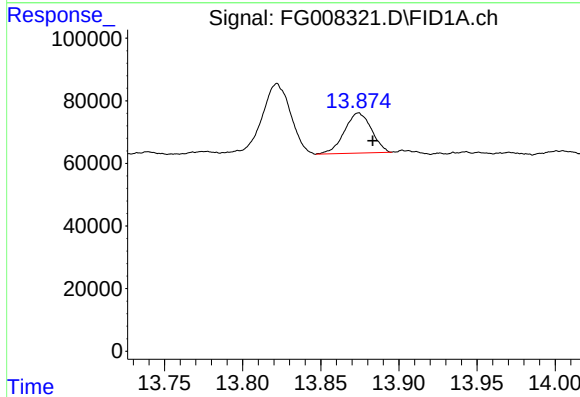
R.T.: 11.359 min
Delta R.T.: -0.008 min
Response: 138561
Conc: 1.00 ug/ml



#7 N-EICOSANE

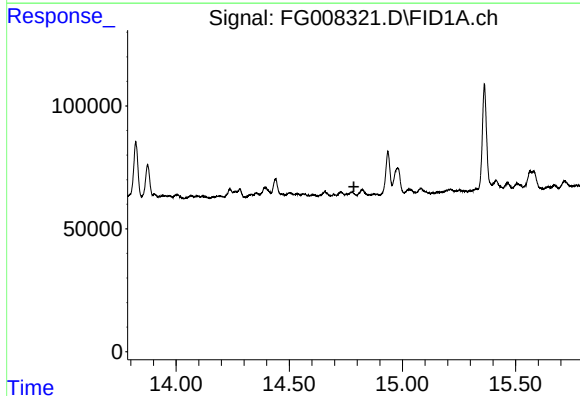
R.T.: 12.671 min
Delta R.T.: -0.011 min
Response: 125768
Conc: 0.92 ug/ml

Instrument :
FID_G
ClientSampleId :



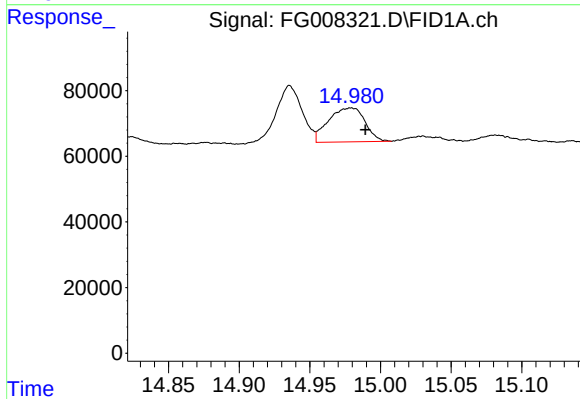
#8 N-DOCOSANE

R.T.: 13.874 min
Delta R.T.: -0.009 min
Response: 154687
Conc: 1.14 ug/ml



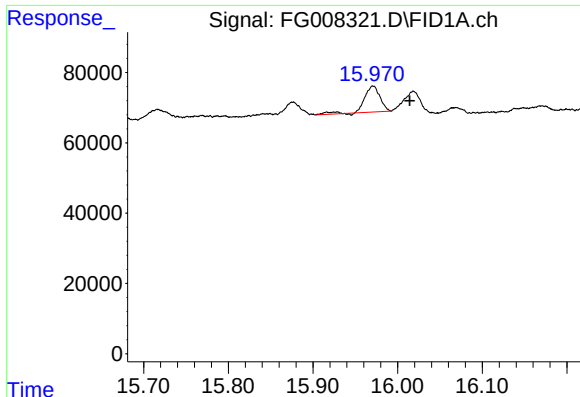
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.786 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

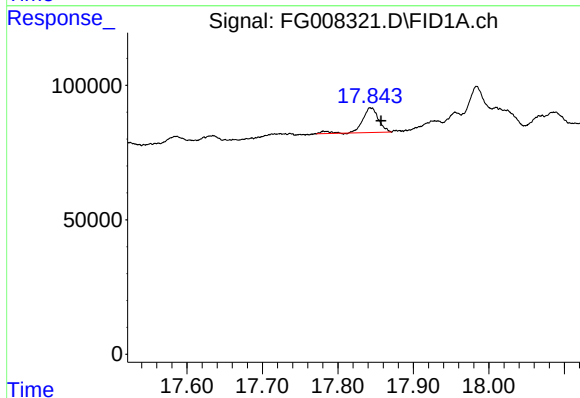
R.T.: 14.979 min
Delta R.T.: -0.010 min
Response: 185669
Conc: 1.38 ug/ml



#11 N-HEXACOSANE

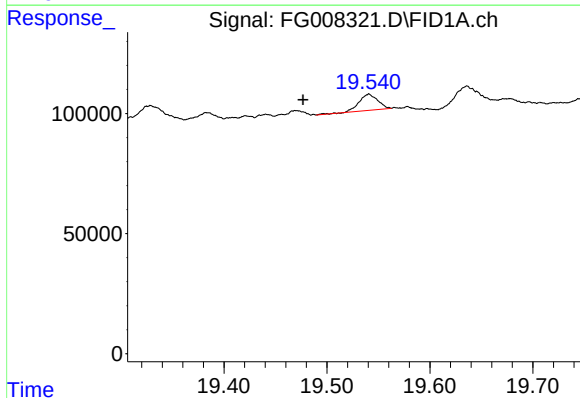
R.T.: 15.971 min
Delta R.T.: -0.043 min
Response: 95742
Conc: 0.73 ug/ml

Instrument :
FID_G
ClientSampleId :



#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.014 min
Response: 139906
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.541 min
Delta R.T.: 0.064 min
Response: 85368
Conc: 0.73 ug/ml