

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
 Data File : FG009182.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2021 16:45
 Operator : AJ\MA
 Sample : M4966-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 21:36:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.748	1771611	15.191 ug/ml
Target Compounds			
6) N-OCTADECANE	11.322	85043	0.586 ug/ml
7) N-EICOSANE	12.638	75795	0.530 ug/ml
8) N-DOCOSANE	13.842	62383	0.455 ug/ml
10) N-TETRACOSANE	14.979	110704	0.841 ug/ml
11) N-HEXACOSANE	15.979	71435	0.583 ug/ml
12) N-OCTACOSANE	16.931	188054	1.649 ug/ml
13) N-TRIACONTANE	17.826	121857	1.126 ug/ml
14) N-DOTRIACONTANE	18.662	101838	0.990 ug/ml

(f)=RT Delta > 1/2 Window

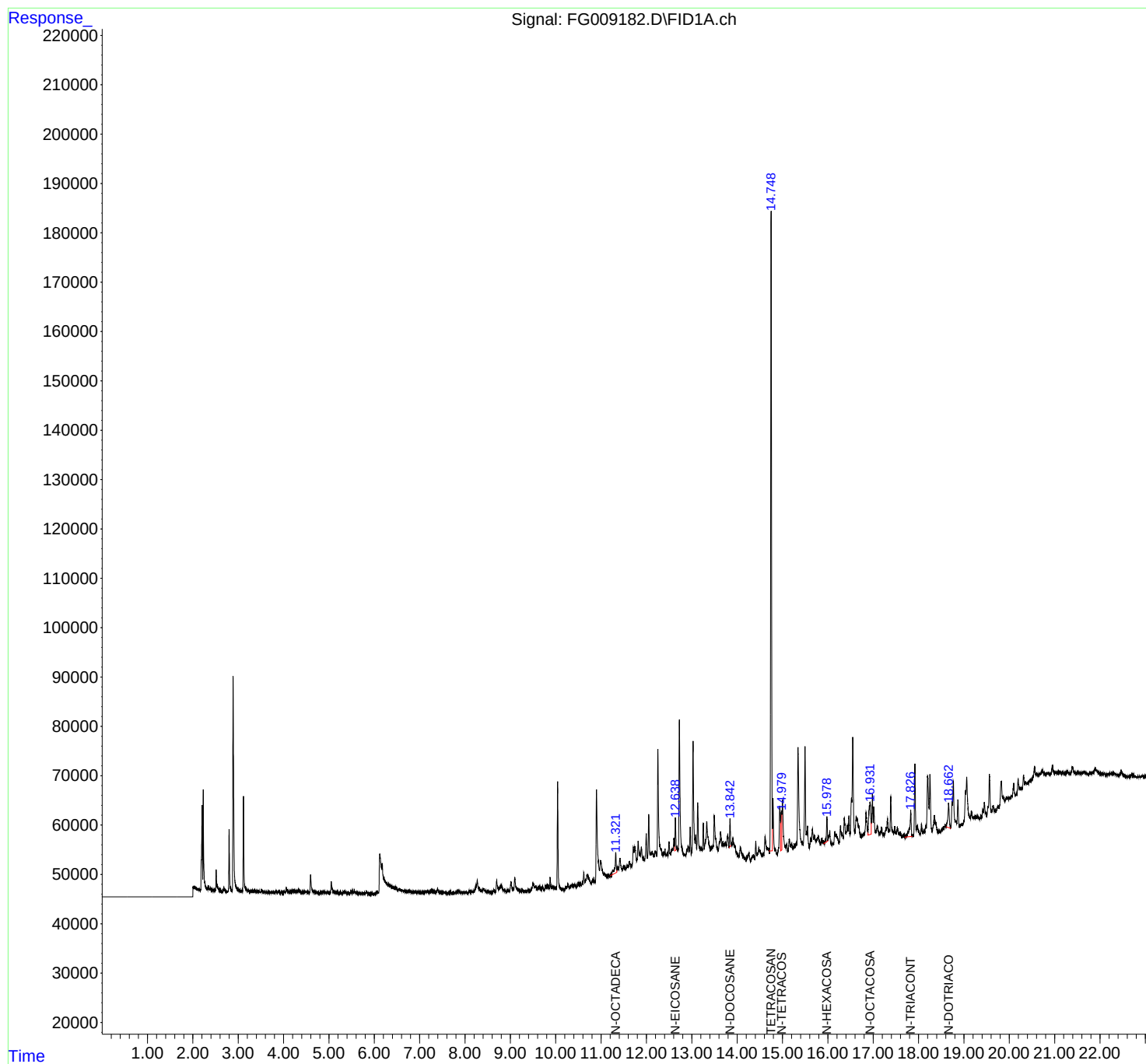
(m)=manual int.

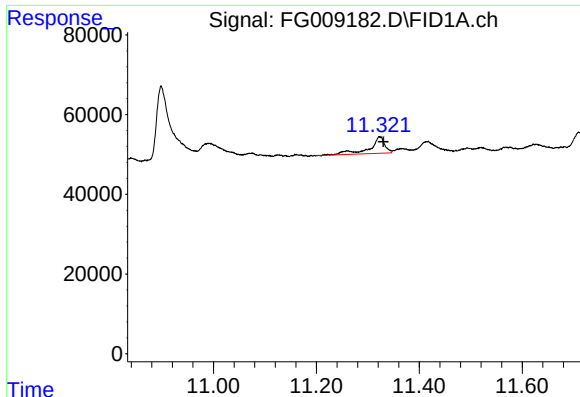
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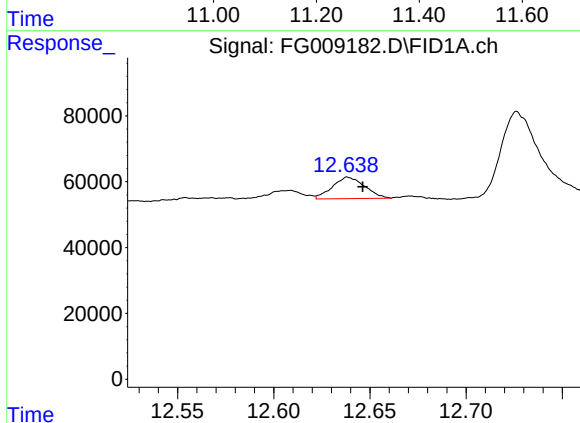




#6 N-OCTADECANE

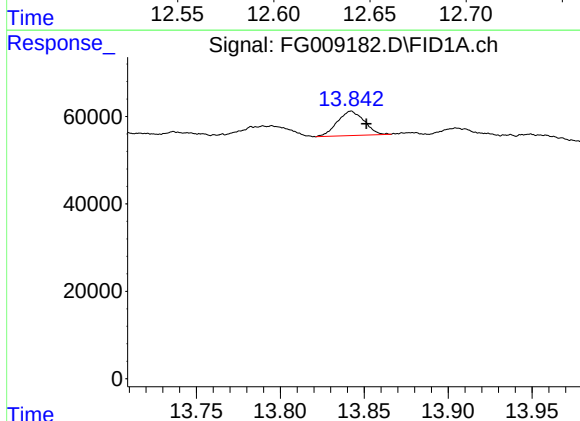
R.T.: 11.322 min
Delta R.T.: -0.008 min
Response: 85043
Conc: 0.59 ug/ml

Instrument :
FID_G
ClientSampleId :



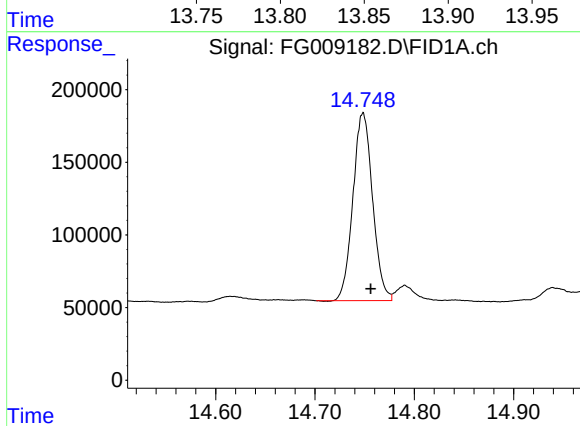
#7 N-EICOSANE

R.T.: 12.638 min
Delta R.T.: -0.008 min
Response: 75795
Conc: 0.53 ug/ml



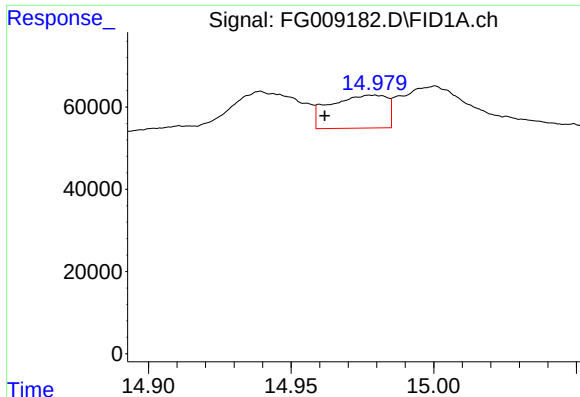
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.009 min
Response: 62383
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

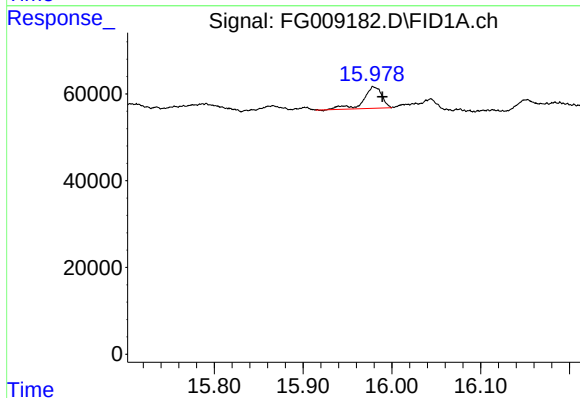
R.T.: 14.748 min
Delta R.T.: -0.008 min
Response: 1771611
Conc: 15.19 ug/ml



#10 N-TETRACOSANE

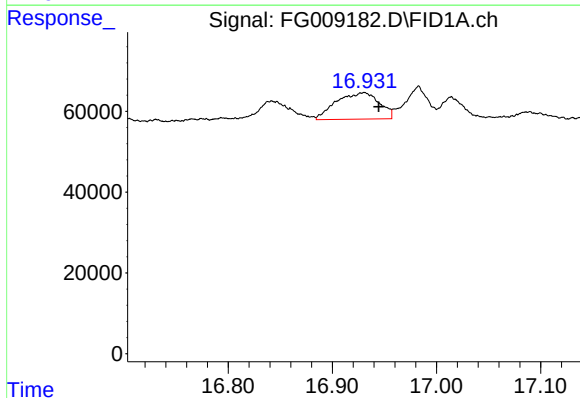
R.T.: 14.979 min
Delta R.T.: 0.017 min
Response: 110704
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



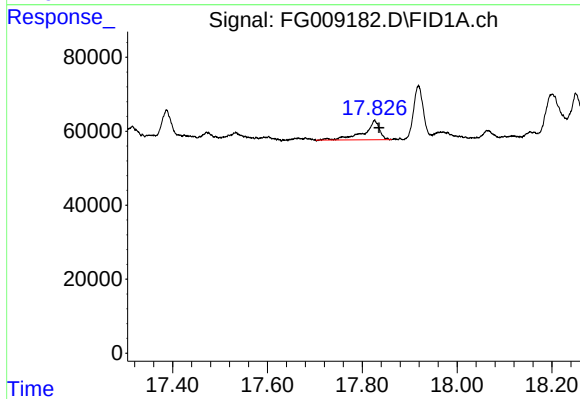
#11 N-HEXACOSANE

R.T.: 15.979 min
Delta R.T.: -0.010 min
Response: 71435
Conc: 0.58 ug/ml



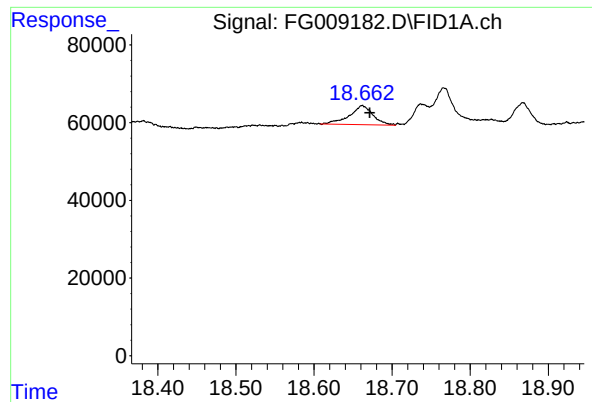
#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: -0.014 min
Response: 188054
Conc: 1.65 ug/ml



#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.010 min
Response: 121857
Conc: 1.13 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.010 min
Response: 101838
Conc: 0.99 ug/ml

Instrument :

FID_G

ClientSampleId :