

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120921\
 Data File : FG009178.D
 Signal(s) : FID1A.ch
 Acq On : 09 Dec 2021 14:43
 Operator : AJ\MA
 Sample : M4966-26
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 09 21:35:40 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...	14.752	2119264	18.172 ug/ml
Target Compounds			
4) N-TETRADECANE	8.266	83811	0.579 ug/ml
5) N-HEXADECANE	9.876	53095	0.376 ug/ml
6) N-OCTADECANE	11.323	83794	0.578 ug/ml
7) N-EICOSANE	12.642	86770	0.607 ug/ml
8) N-DOCOSANE	13.847	86734	0.632 ug/ml
10) N-TETRACOSANE	14.918	182121	1.384 ug/ml
12) N-OCTACOSANE	16.985	52721	0.462 ug/ml
14) N-DOTRIACONTANE	18.669	70739	0.688 ug/ml

(f)=RT Delta > 1/2 Window

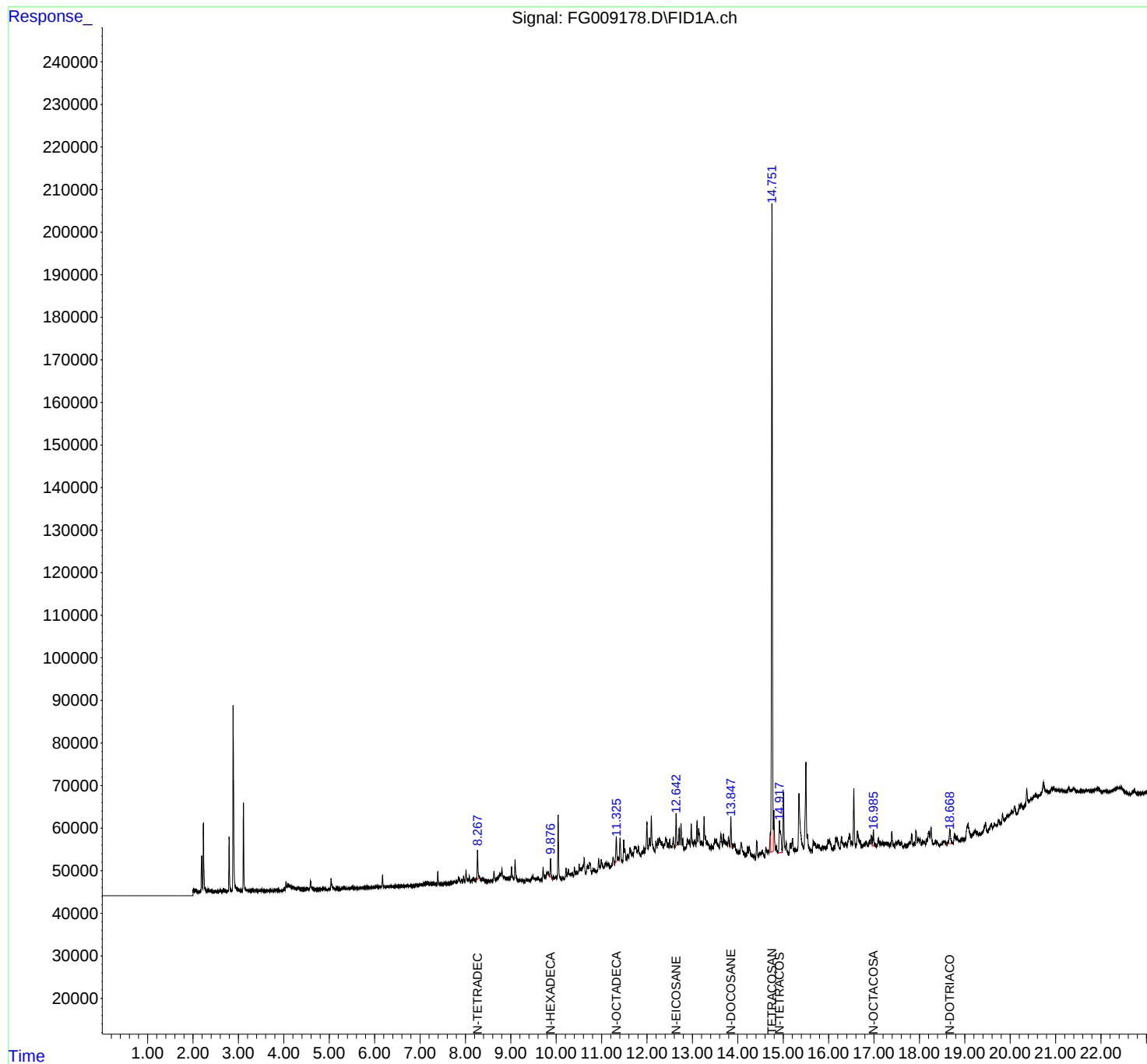
(m)=manual int.

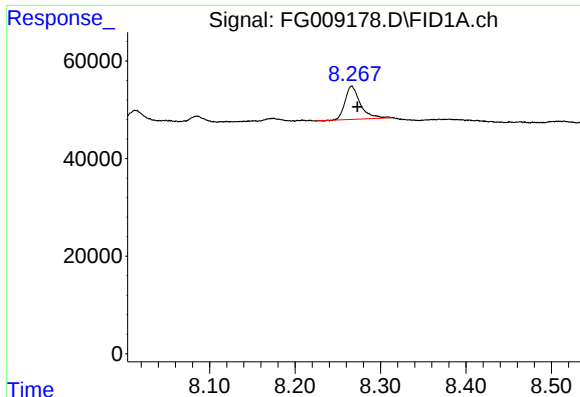
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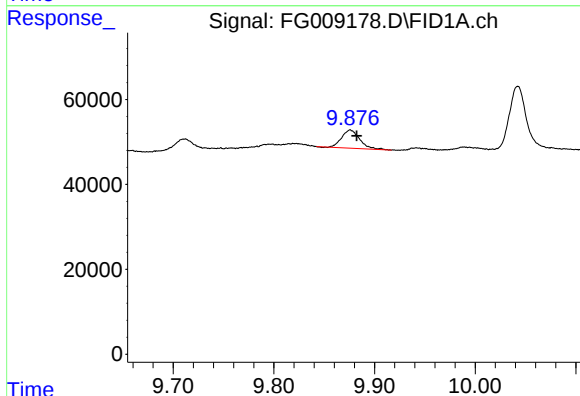




#4 N-TETRADECANE

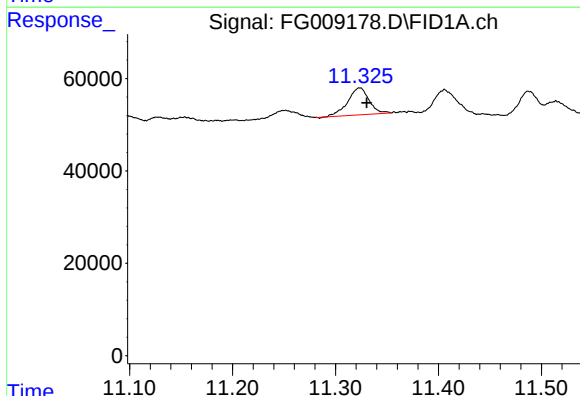
R.T.: 8.266 min
Delta R.T.: -0.007 min
Response: 83811
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



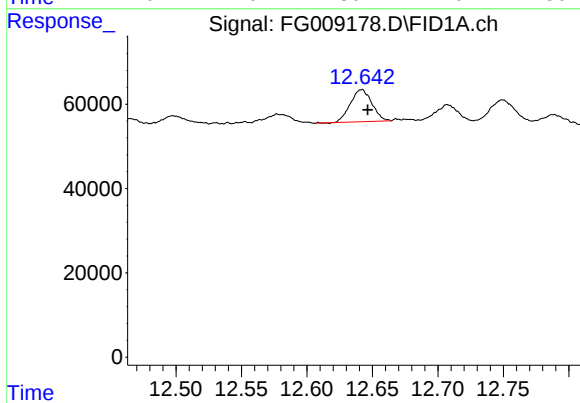
#5 N-HEXADECANE

R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 53095
Conc: 0.38 ug/ml



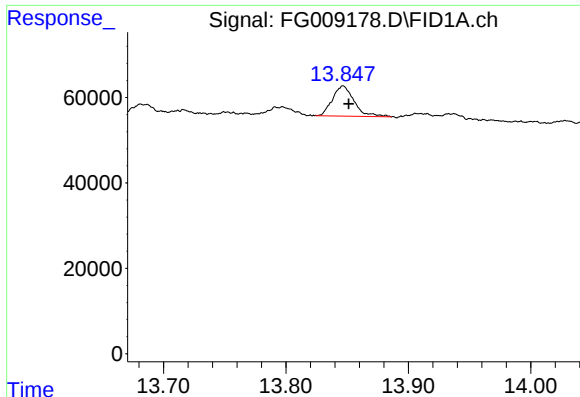
#6 N-OCTADECANE

R.T.: 11.323 min
Delta R.T.: -0.007 min
Response: 83794
Conc: 0.58 ug/ml



#7 N-EICOSANE

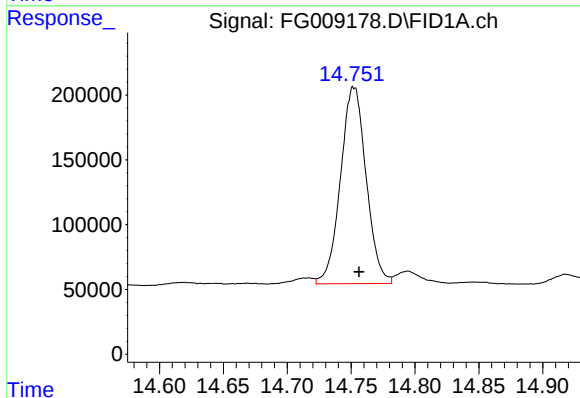
R.T.: 12.642 min
Delta R.T.: -0.004 min
Response: 86770
Conc: 0.61 ug/ml



#8 N-DOCOSANE

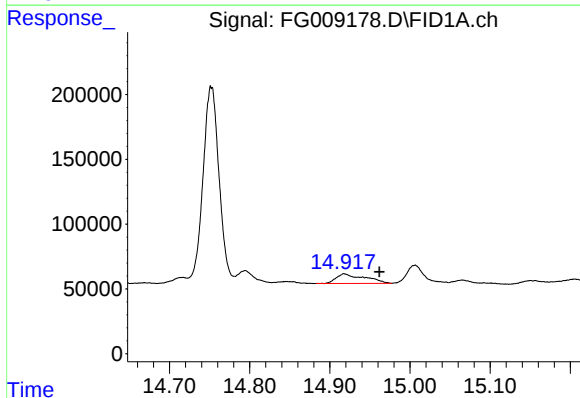
R.T.: 13.847 min
Delta R.T.: -0.005 min
Response: 86734
Conc: 0.63 ug/ml

Instrument :
FID_G
ClientSampleId :



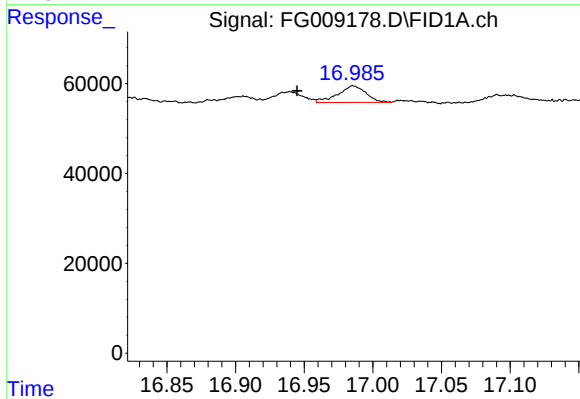
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.005 min
Response: 2119264
Conc: 18.17 ug/ml



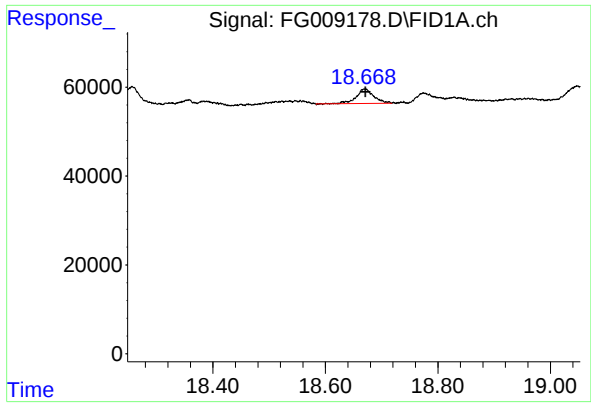
#10 N-TETRACOSANE

R.T.: 14.918 min
Delta R.T.: -0.044 min
Response: 182121
Conc: 1.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.985 min
Delta R.T.: 0.041 min
Response: 52721
Conc: 0.46 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.669 min
Delta R.T.: -0.003 min
Response: 70739
Conc: 0.69 ug/ml

Instrument :

FID_G

ClientSampleId :