

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009055.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2021 02:29
 Operator : AJ\MA
 Sample : M4661-06 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 04:29:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.738	6020001	52.159 ug/ml
Target Compounds			
4) N-TETRADECANE	8.269	387195	2.915 ug/ml
5) N-HEXADECANE	9.871	3233127	24.389 ug/ml
6) N-OCTADECANE	11.312	19832977	144.647 ug/ml
7) N-EICOSANE	12.631	8916497	65.189 ug/ml
8) N-DOCOSANE	13.829	1028587	7.686 ug/ml
10) N-TETRACOSANE	14.944	4495312	34.032 ug/ml
11) N-HEXACOSANE	15.962	2773286	21.782 ug/ml
12) N-OCTACOSANE	16.918	453705	3.691 ug/ml
13) N-TRIACONTANE	17.825	116050	0.991 ug/ml
14) N-DOTRIACONTANE	18.641	23899	0.220 ug/ml
15) N-TETRATRIACONTANE	19.424	323855	3.188 ug/ml
16) N-HEXATRIACONTANE	20.180	106201	1.126 ug/ml
17) N-OCTATRIACONTANE	20.912	236410	2.672 ug/ml
18) N-TETRACONTANE	21.851	99628	1.128 ug/ml

(f)=RT Delta > 1/2 Window

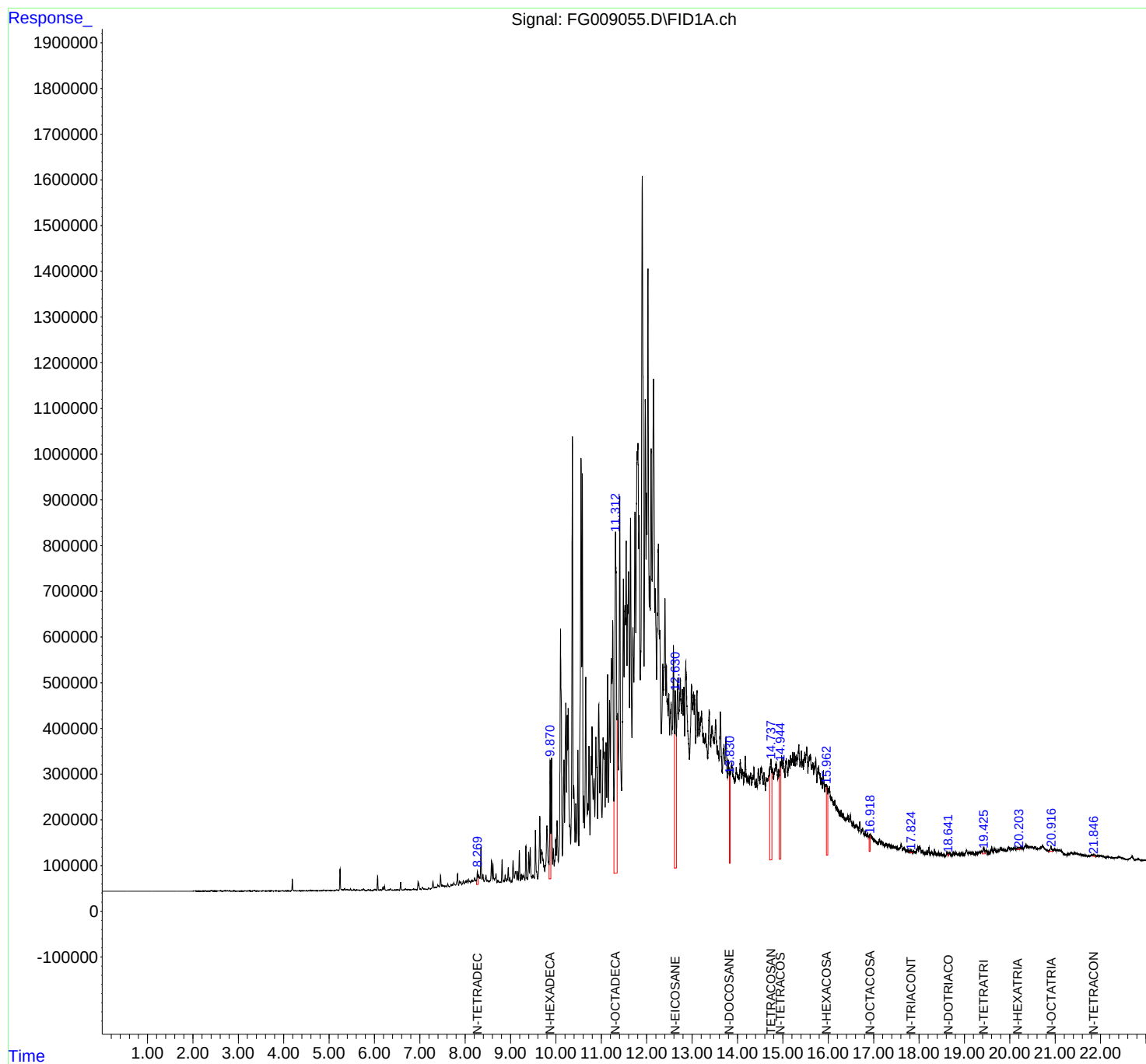
(m)=manual int.

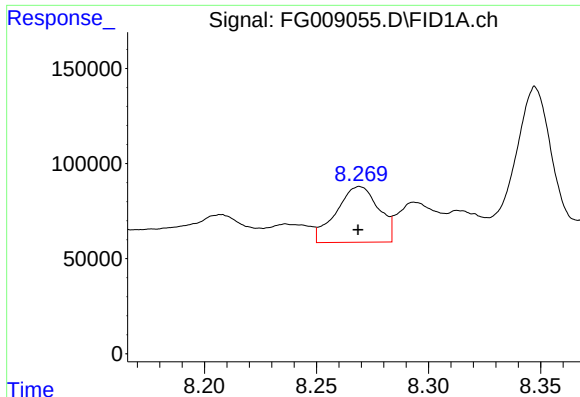
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

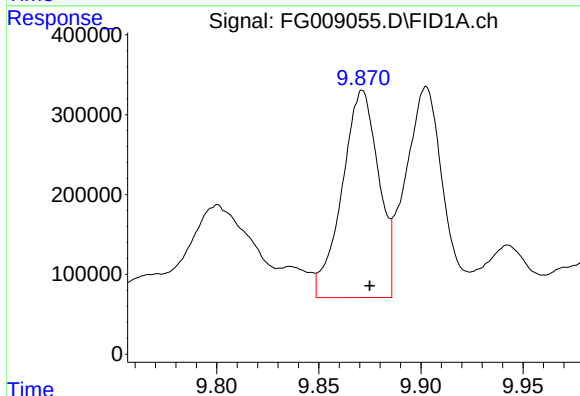




#4 N-TETRADECANE

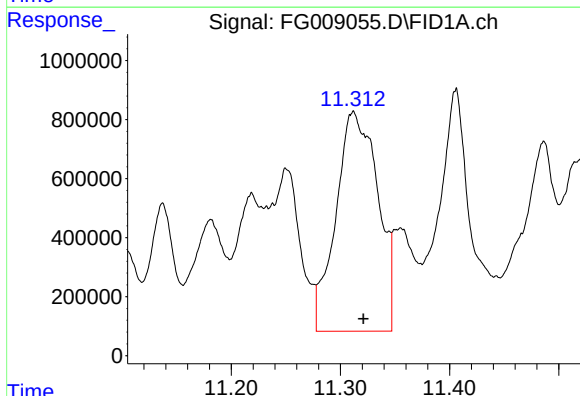
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 387195
Conc: 2.92 ug/ml

Instrument :
FID_G
ClientSampleId :



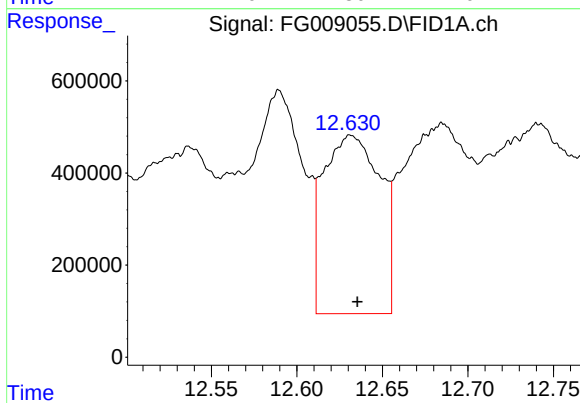
#5 N-HEXADECANE

R.T.: 9.871 min
Delta R.T.: -0.004 min
Response: 3233127
Conc: 24.39 ug/ml



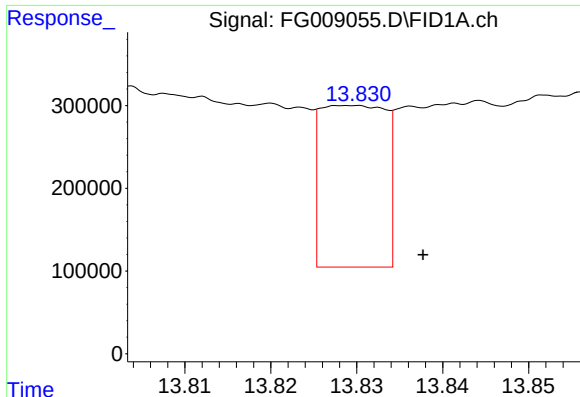
#6 N-OCTADECANE

R.T.: 11.312 min
Delta R.T.: -0.009 min
Response: 19832977
Conc: 144.65 ug/ml



#7 N-EICOSANE

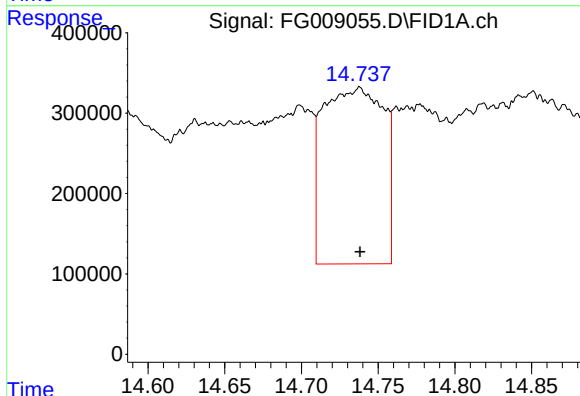
R.T.: 12.631 min
Delta R.T.: -0.004 min
Response: 8916497
Conc: 65.19 ug/ml



#8 N-DOCOSANE

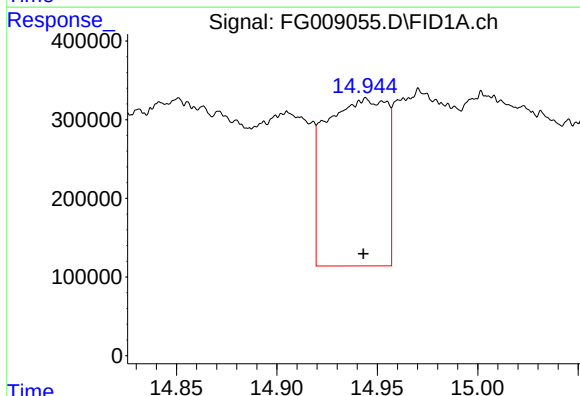
R.T.: 13.829 min
Delta R.T.: -0.008 min
Response: 1028587
Conc: 7.69 ug/ml

Instrument :
FID_G
ClientSampleId :



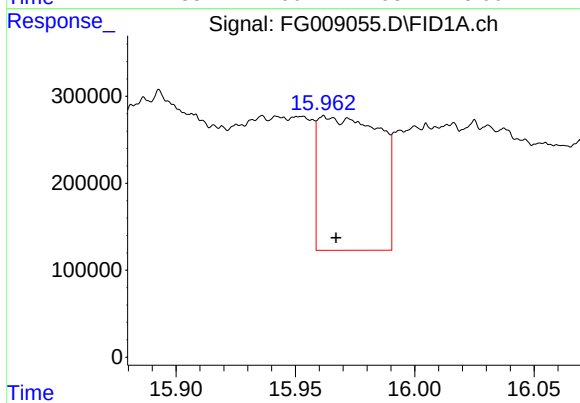
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: 0.000 min
Response: 6020001
Conc: 52.16 ug/ml



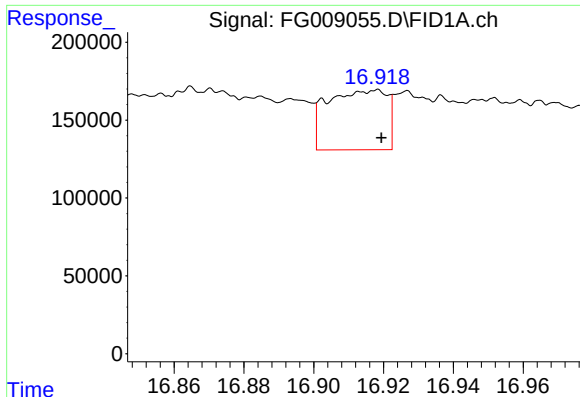
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: 0.001 min
Response: 4495312
Conc: 34.03 ug/ml



#11 N-HEXACOSANE

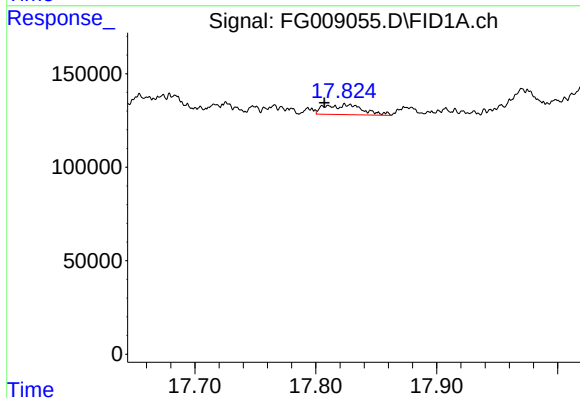
R.T.: 15.962 min
Delta R.T.: -0.005 min
Response: 2773286
Conc: 21.78 ug/ml



#12 N-OCTACOSANE

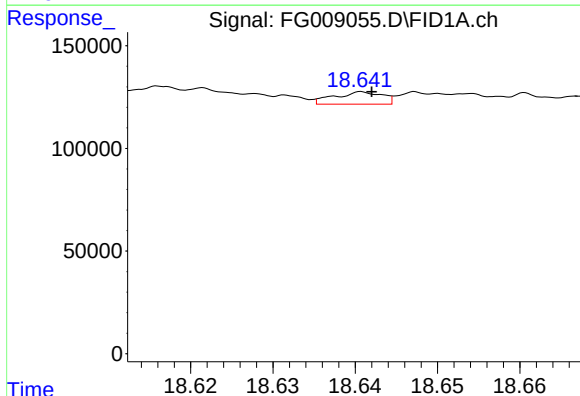
R.T.: 16.918 min
Delta R.T.: -0.002 min
Response: 453705
Conc: 3.69 ug/ml

Instrument :
FID_G
ClientSampleId :



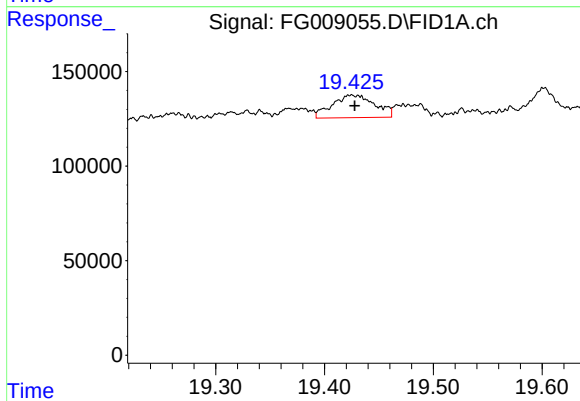
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: 0.018 min
Response: 116050
Conc: 0.99 ug/ml



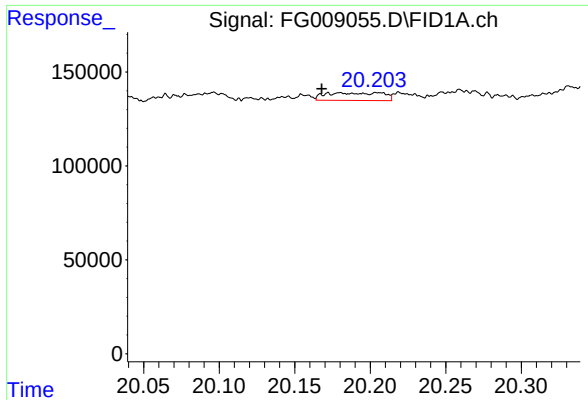
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.000 min
Response: 23899
Conc: 0.22 ug/ml



#15 N-TETRATRIACONTANE

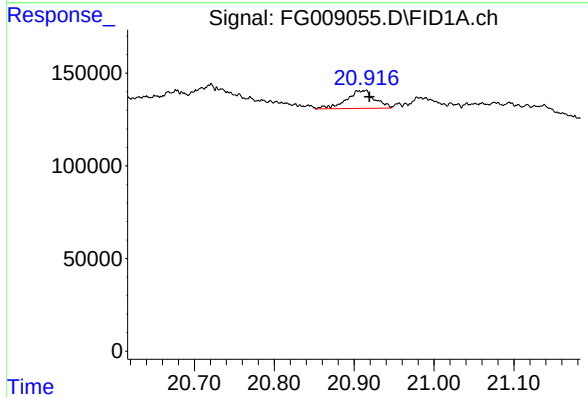
R.T.: 19.424 min
Delta R.T.: -0.003 min
Response: 323855
Conc: 3.19 ug/ml



#16 N-HEXATRIACONTANE

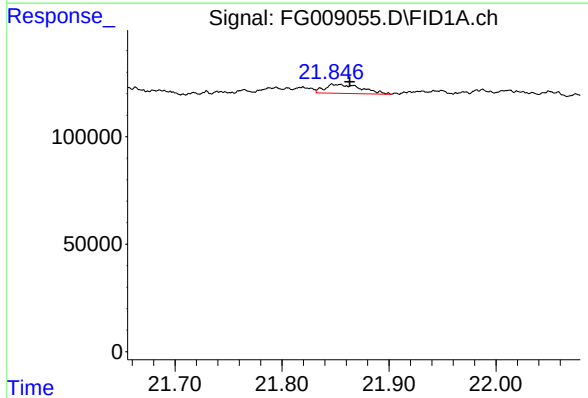
R.T.: 20.180 min
Delta R.T.: 0.012 min
Response: 106201
Conc: 1.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.007 min
Response: 236410
Conc: 2.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: -0.013 min
Response: 99628
Conc: 1.13 ug/ml