

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070122\
 Data File : FG010067.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 23:18
 Operator : AJ\MA
 Sample : N3564-34 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:49:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 2022
 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...	14.758f	750928	6.315 ug/ml
Target Compounds			
4) N-TETRADECANE	8.369	112195	0.851 ug/ml
5) N-HEXADECANE	9.945	473600	3.551 ug/ml
6) N-OCTADECANE	11.400	542178	4.010 ug/ml
7) N-EICOSANE	12.712	358769	2.678 ug/ml
8) N-DOCOSANE	13.904	1560534	11.663 ug/ml
10) N-TETRACOSANE	15.017	1164363	8.785 ug/ml
11) N-HEXACOSANE	16.087	851173	6.492 ug/ml
12) N-OCTACOSANE	16.992	637333	4.962 ug/ml
13) N-TRIACONTANE	17.814f	498134	3.959 ug/ml
15) N-TETRATRIACONTANE	19.500	139427	1.312 ug/ml
18) N-TETRACONTANE	21.774	46070	0.588 ug/ml

(f)=RT Delta > 1/2 Window

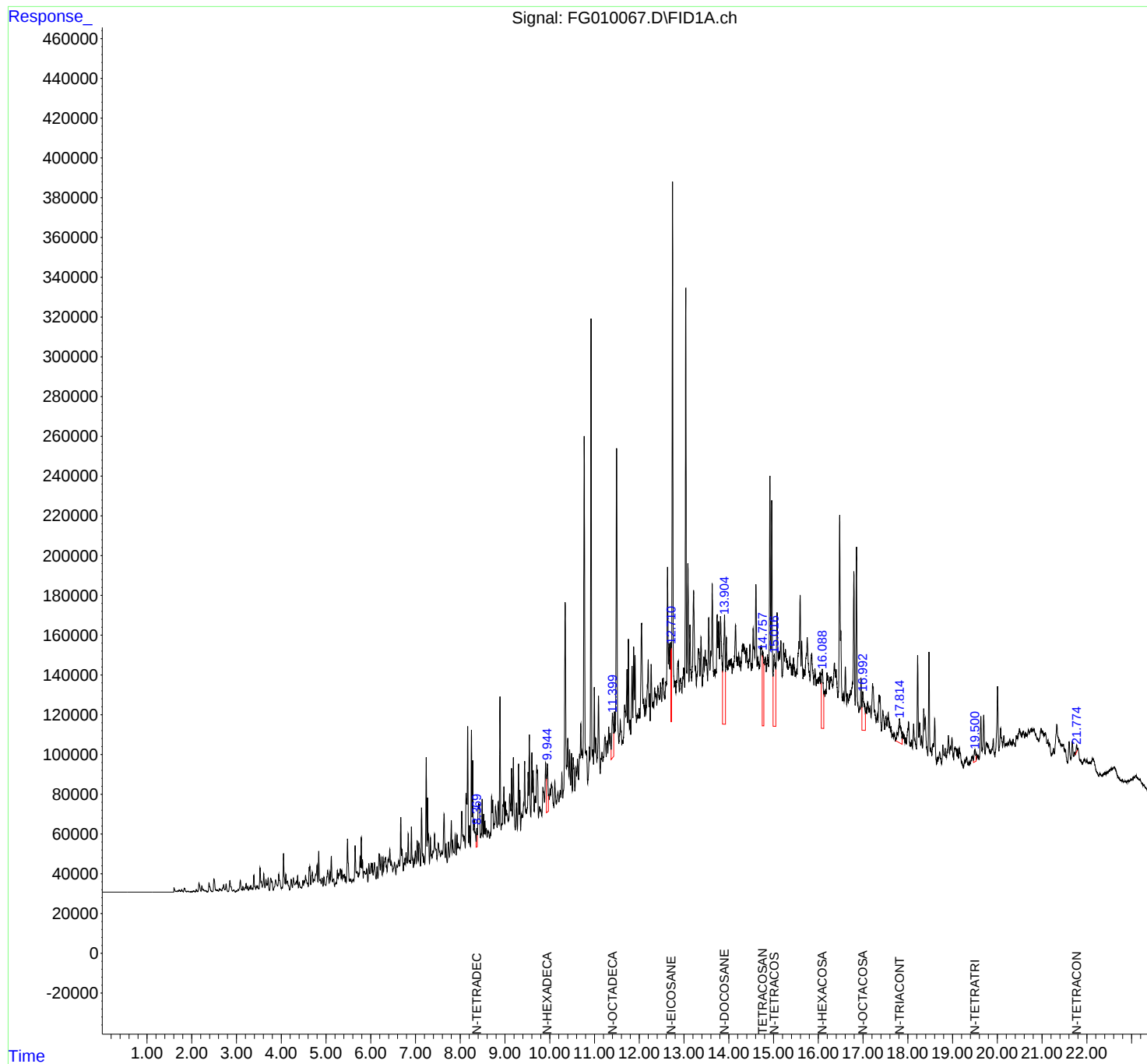
(m)=manual int.

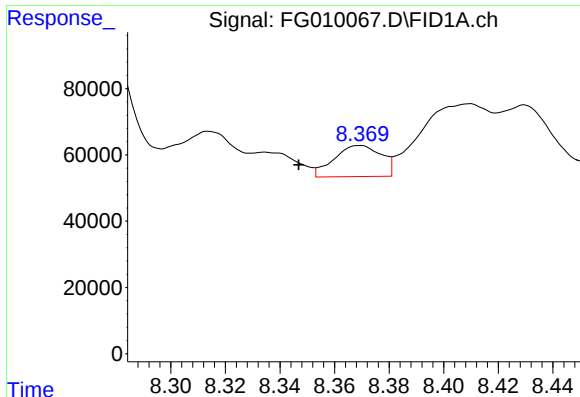
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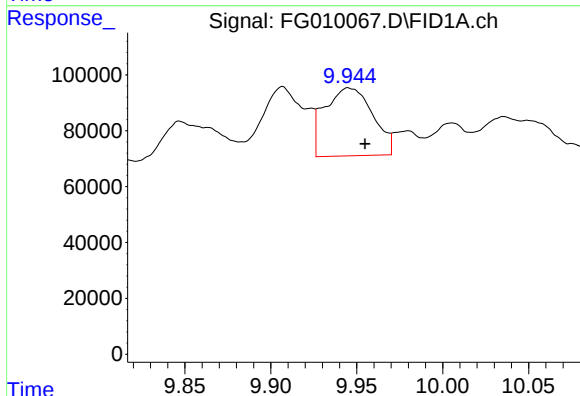




#4 N-TETRADECANE

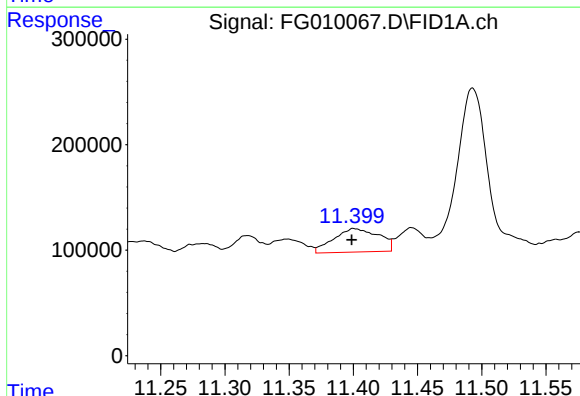
R.T.: 8.369 min
Delta R.T.: 0.022 min
Response: 112195
Conc: 0.85 ug/ml

Instrument :
FID_G
ClientSampleId :



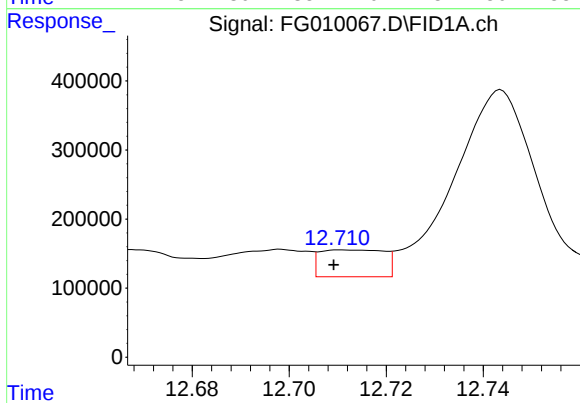
#5 N-HEXADECANE

R.T.: 9.945 min
Delta R.T.: -0.010 min
Response: 473600
Conc: 3.55 ug/ml



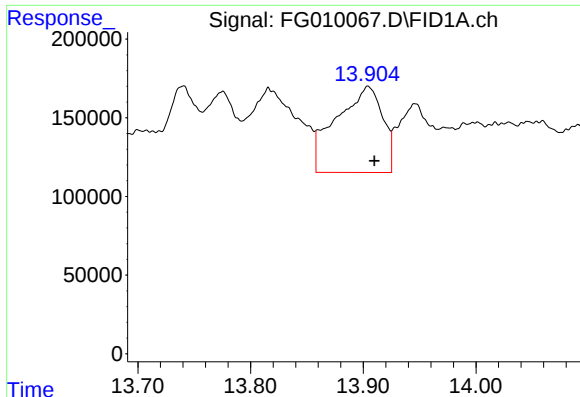
#6 N-OCTADECANE

R.T.: 11.400 min
Delta R.T.: 0.002 min
Response: 542178
Conc: 4.01 ug/ml



#7 N-EICOSANE

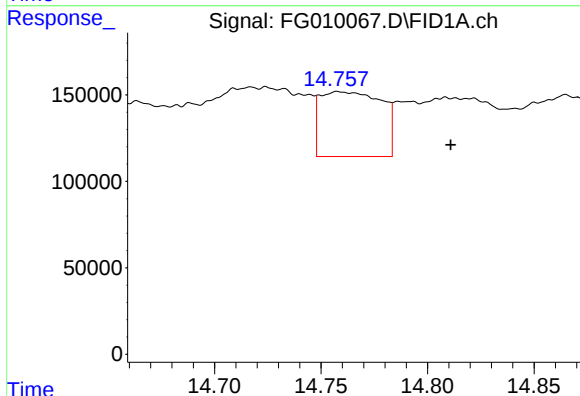
R.T.: 12.712 min
Delta R.T.: 0.002 min
Response: 358769
Conc: 2.68 ug/ml



#8 N-DOCOSANE

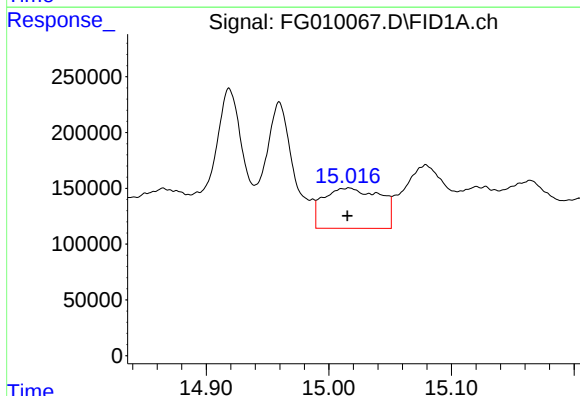
R.T.: 13.904 min
Delta R.T.: -0.005 min
Response: 1560534
Conc: 11.66 ug/ml

Instrument :
FID_G
ClientSampleId :



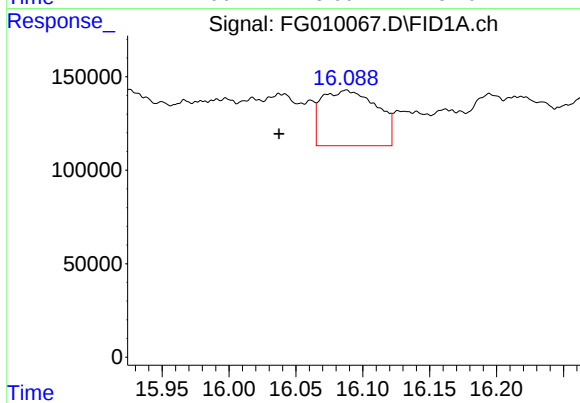
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: -0.053 min
Response: 750928
Conc: 6.32 ug/ml



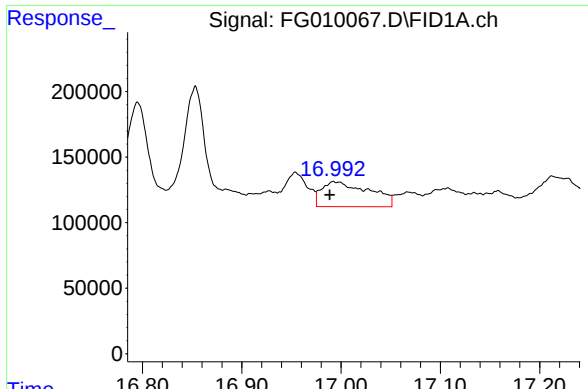
#10 N-TETRACOSANE

R.T.: 15.017 min
Delta R.T.: 0.002 min
Response: 1164363
Conc: 8.79 ug/ml



#11 N-HEXACOSANE

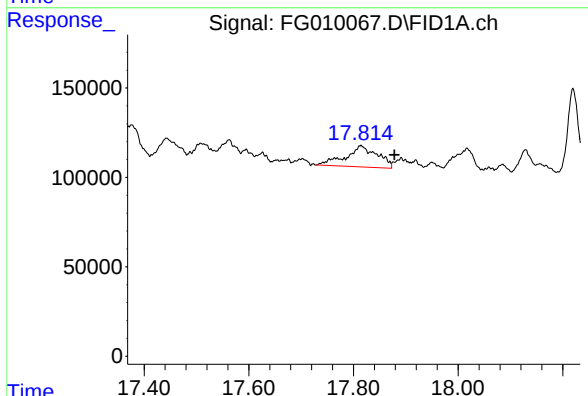
R.T.: 16.087 min
Delta R.T.: 0.050 min
Response: 851173
Conc: 6.49 ug/ml



#12 N-OCTACOSANE

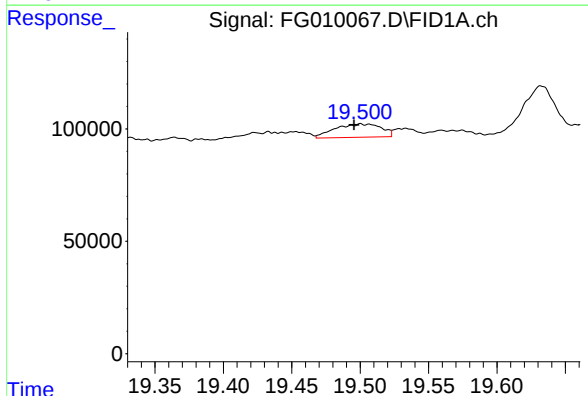
R.T.: 16.992 min
Delta R.T.: 0.004 min
Response: 637333
Conc: 4.96 ug/ml

Instrument :
FID_G
ClientSampleId :



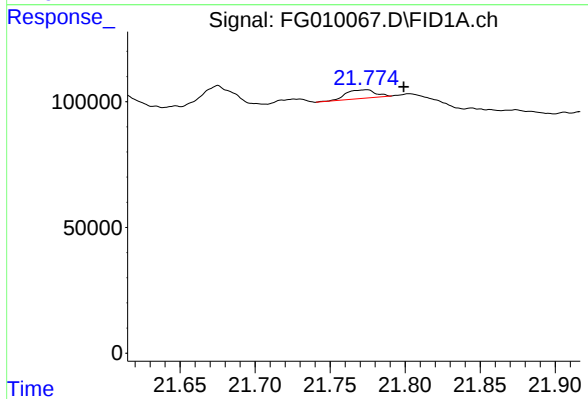
#13 N-TRIACONTANE

R.T.: 17.814 min
Delta R.T.: -0.064 min
Response: 498134
Conc: 3.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.500 min
Delta R.T.: 0.005 min
Response: 139427
Conc: 1.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: -0.025 min
Response: 46070
Conc: 0.59 ug/ml