

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
 Data File : FG010115.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 18:49
 Operator : AJ\MA
 Sample : N3587-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:34:34 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...	14.809	1631395	13.720 ug/ml
Target Compounds			
6) N-OCTADECANE	11.413	262657	1.942 ug/ml
7) N-EICOSANE	12.732	306904	2.291 ug/ml
8) N-DOCOSANE	13.901	28181	0.211 ug/ml
10) N-TETRACOSANE	15.012	35645	0.269 ug/ml
11) N-HEXACOSANE	16.033	73977	0.564 ug/ml
12) N-OCTACOSANE	16.987	137455	1.070 ug/ml
13) N-TRIACONTANE	17.876	141034	1.121 ug/ml
14) N-DOTRIACONTANE	18.706	371970	3.144 ug/ml
15) N-TETRATRIACONTANE	19.490	449279	4.228 ug/ml
16) N-HEXATRIACONTANE	20.237	173115	1.944 ug/ml
17) N-OCTATRIACONTANE	20.965	339300	4.357 ug/ml
18) N-TETRACONTANE	21.820	213484	2.724 ug/ml

(f)=RT Delta > 1/2 Window

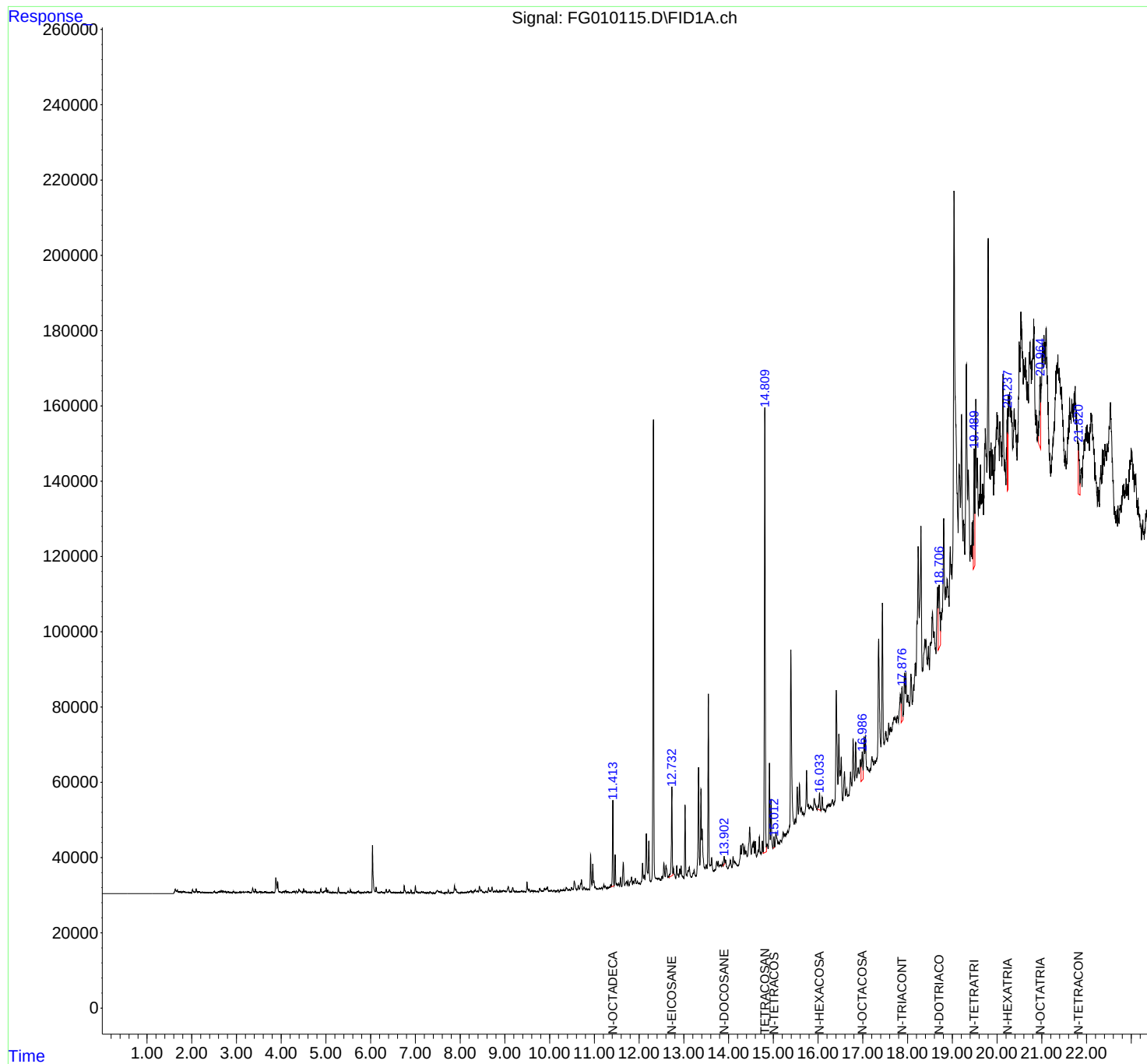
(m)=manual int.

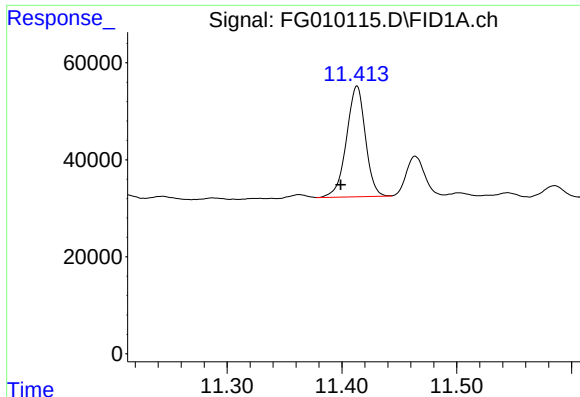
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Signal Info : 20mx0.18mmx0.18um

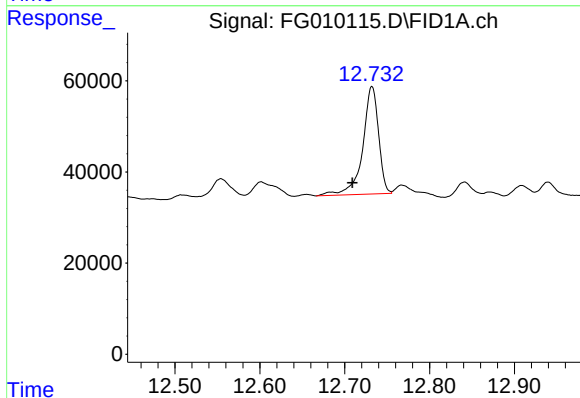




#6 N-OCTADECANE

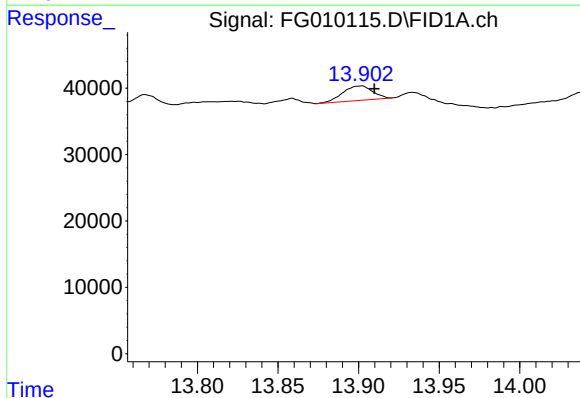
R.T.: 11.413 min
Delta R.T.: 0.014 min
Response: 262657
Conc: 1.94 ug/ml

Instrument :
FID_G
ClientSampleId :



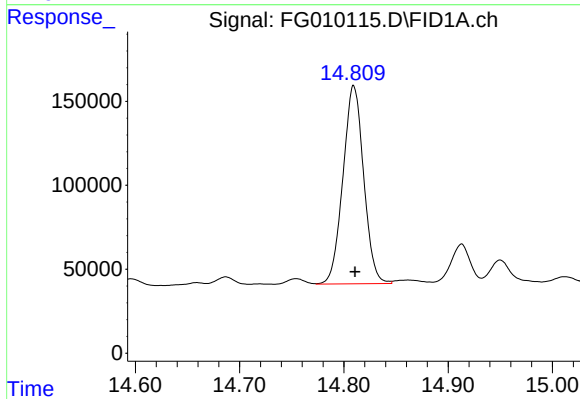
#7 N-EICOSANE

R.T.: 12.732 min
Delta R.T.: 0.023 min
Response: 306904
Conc: 2.29 ug/ml



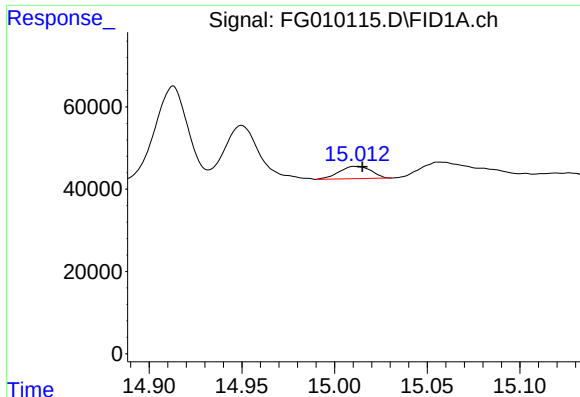
#8 N-DOCOSANE

R.T.: 13.901 min
Delta R.T.: -0.008 min
Response: 28181
Conc: 0.21 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

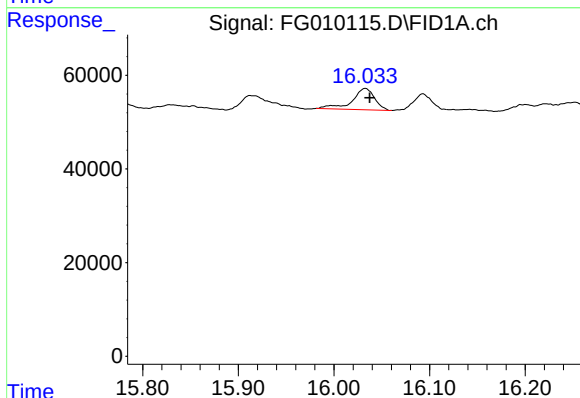
R.T.: 14.809 min
Delta R.T.: -0.001 min
Response: 1631395
Conc: 13.72 ug/ml



#10 N-TETRACOSANE

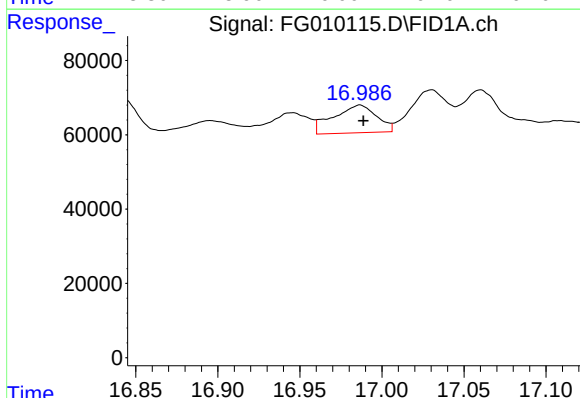
R.T.: 15.012 min
Delta R.T.: -0.003 min
Response: 35645
Conc: 0.27 ug/ml

Instrument :
FID_G
ClientSampleId :



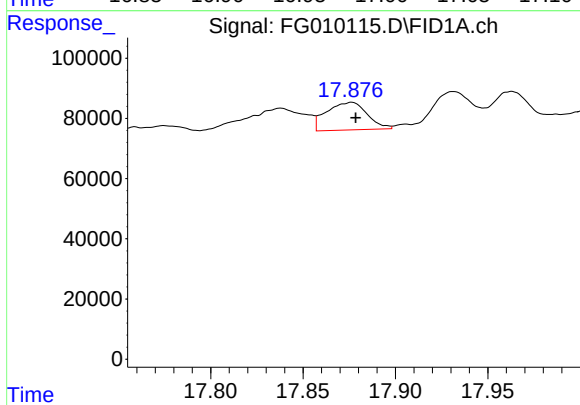
#11 N-HEXACOSANE

R.T.: 16.033 min
Delta R.T.: -0.005 min
Response: 73977
Conc: 0.56 ug/ml



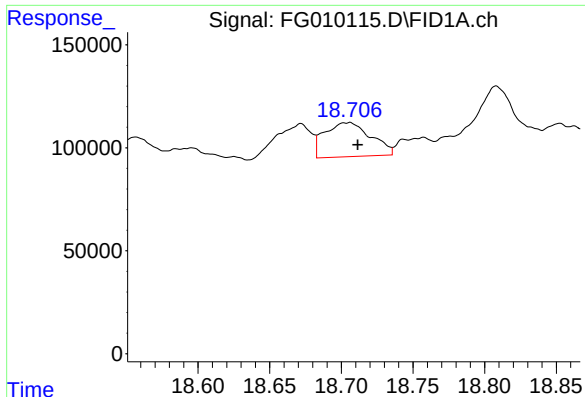
#12 N-OCTACOSANE

R.T.: 16.987 min
Delta R.T.: -0.002 min
Response: 137455
Conc: 1.07 ug/ml



#13 N-TRIACONTANE

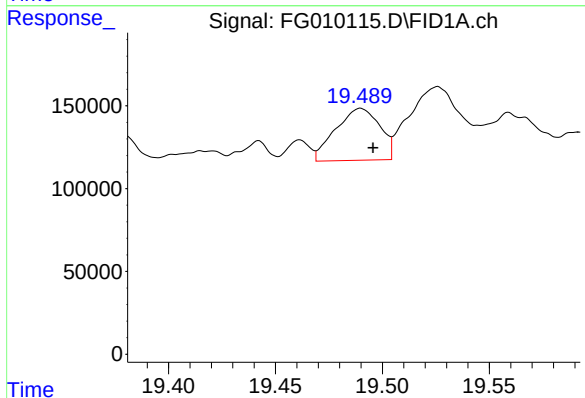
R.T.: 17.876 min
Delta R.T.: -0.002 min
Response: 141034
Conc: 1.12 ug/ml



#14 N-DOTRIACONTANE

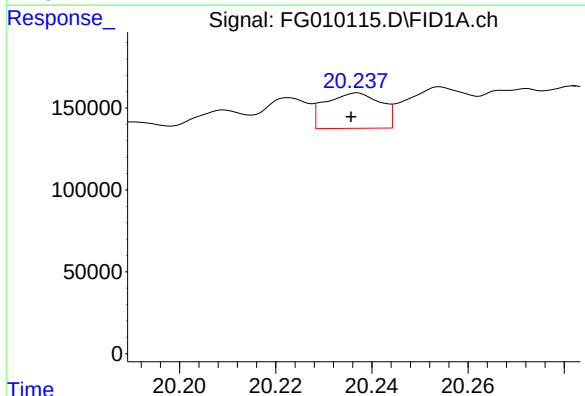
R.T.: 18.706 min
Delta R.T.: -0.006 min
Response: 371970
Conc: 3.14 ug/ml

Instrument :
FID_G
ClientSampleId :



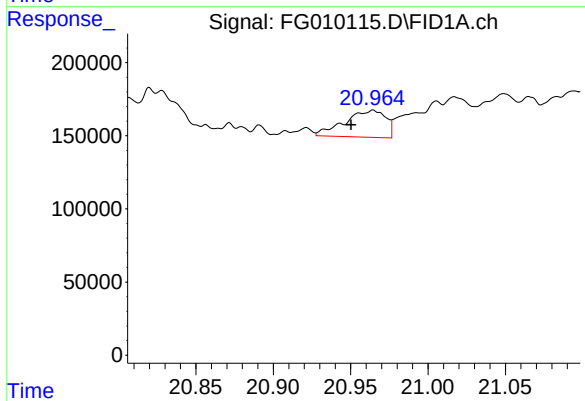
#15 N-TETRATRIACONTANE

R.T.: 19.490 min
Delta R.T.: -0.006 min
Response: 449279
Conc: 4.23 ug/ml



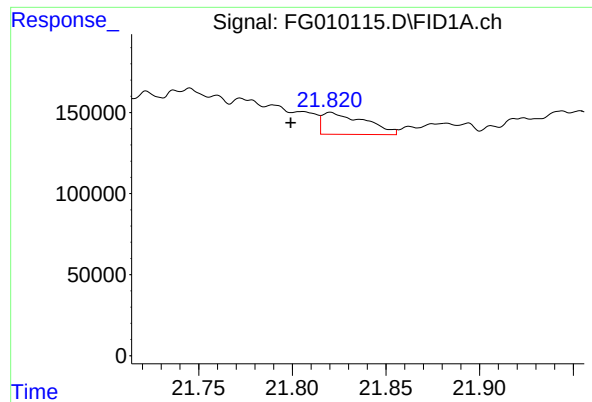
#16 N-HEXATRIACONTANE

R.T.: 20.237 min
Delta R.T.: 0.001 min
Response: 173115
Conc: 1.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.965 min
Delta R.T.: 0.014 min
Response: 339300
Conc: 4.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.820 min
Delta R.T.: 0.021 min
Response: 213484
Conc: 2.72 ug/ml

Instrument :
FID_G
ClientSampleId :