

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090623\
 Data File : FG012858.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2023 13:55
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 01:42:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 2023
 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...	15.124	1273461	11.393 ug/ml
Target Compounds			
3) N-DODECANE	6.770	1909906	14.111 ug/ml
7) N-EICOSANE	12.977	41927	0.323 ug/ml
8) N-DOCOSANE	14.179	124220	0.988 ug/ml
10) N-TETRACOSANE	15.283	266785	2.151 ug/ml
11) N-HEXACOSANE	16.308	347200	2.890 ug/ml
12) N-OCTACOSANE	17.261	2012052	17.175 ug/ml
13) N-TRIACONTANE	18.148	533816	4.717 ug/ml
14) N-DOTRIACONTANE	18.981	542216	5.205 ug/ml
15) N-TETRATRIACONTANE	19.766	358116	3.874 ug/ml
16) N-HEXATRIACONTANE	20.506	247806	3.058 ug/ml
17) N-OCTATRIACONTANE	21.262	186861	2.447 ug/ml
18) N-TETRACONTANE	22.208	211995	2.726 ug/ml

(f)=RT Delta > 1/2 Window

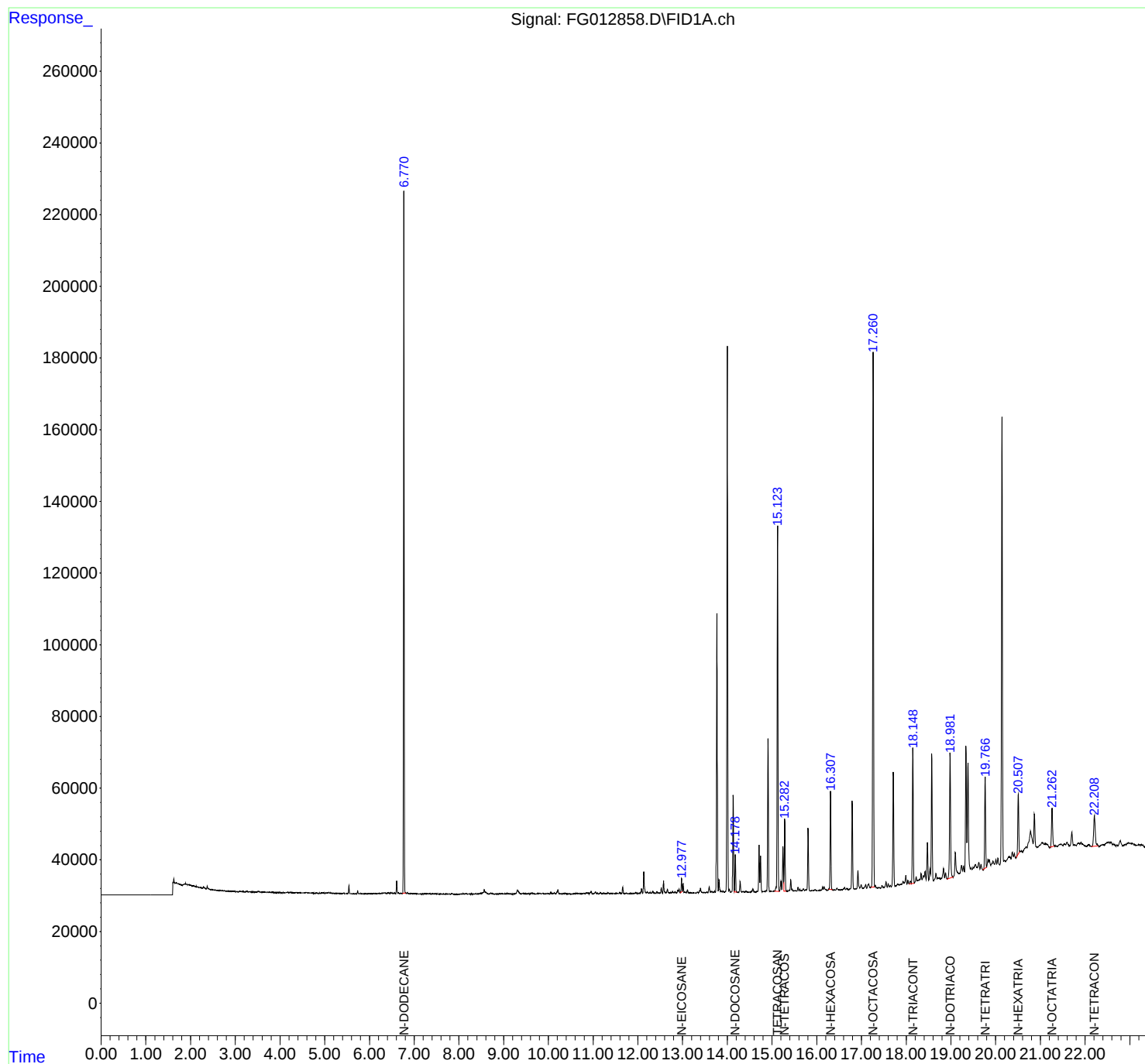
(m)=manual int.

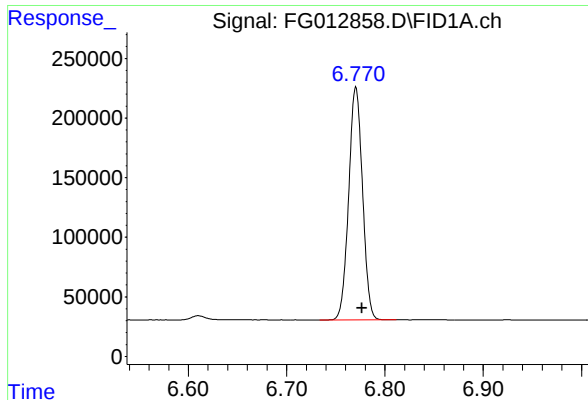
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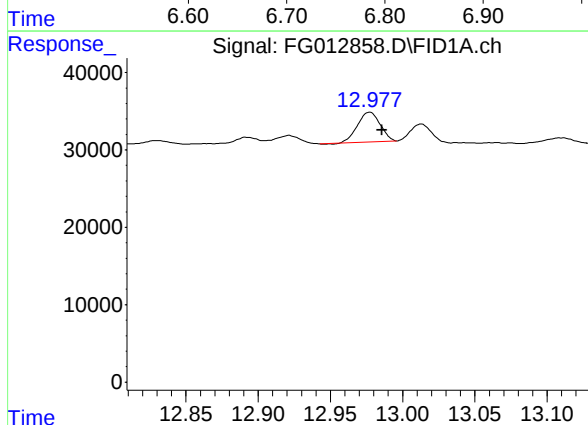




#3 N-DODECANE

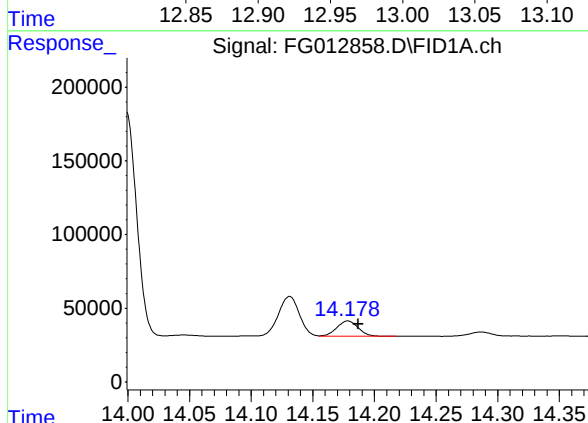
R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 1909906
Conc: 14.11 ug/ml

Instrument :
FID_G
ClientSampleId :



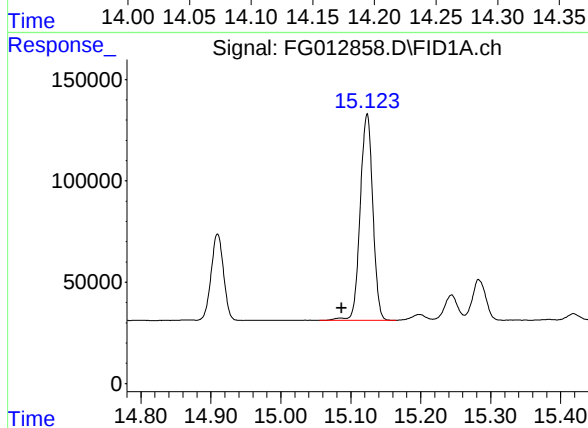
#7 N-EICOSANE

R.T.: 12.977 min
Delta R.T.: -0.009 min
Response: 41927
Conc: 0.32 ug/ml



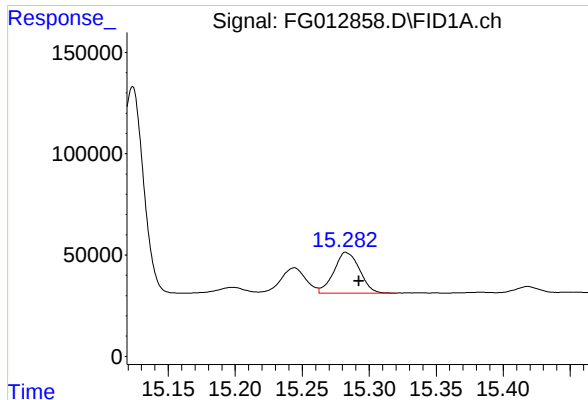
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: -0.008 min
Response: 124220
Conc: 0.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.124 min
Delta R.T.: 0.036 min
Response: 1273461
Conc: 11.39 ug/ml



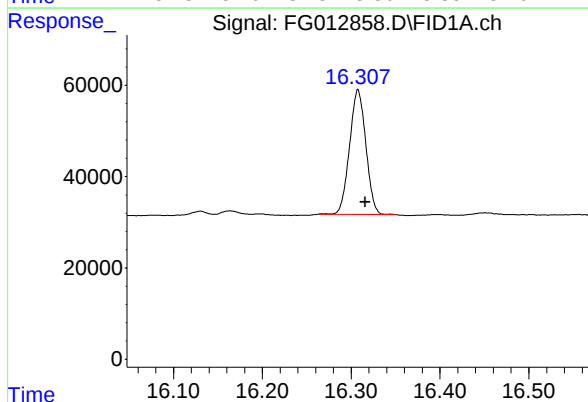
#10 N-TETRACOSANE

R.T.: 15.283 min
Delta R.T.: -0.010 min
Response: 266785
Conc: 2.15 ug/ml

Instrument :

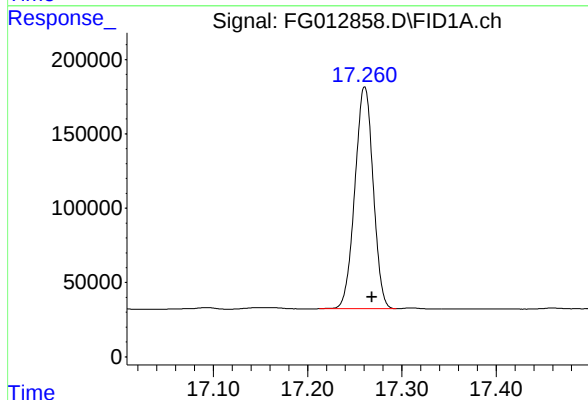
FID_G

ClientSampleId :



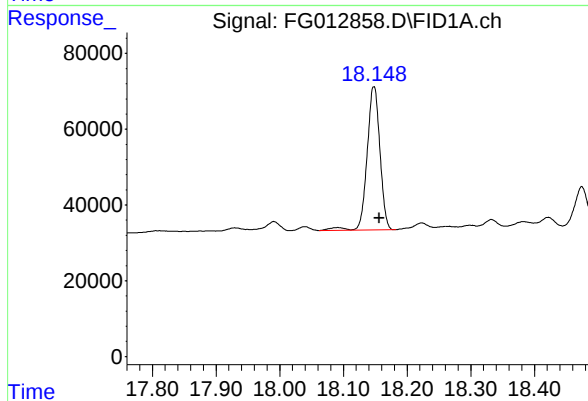
#11 N-HEXACOSANE

R.T.: 16.308 min
Delta R.T.: -0.008 min
Response: 347200
Conc: 2.89 ug/ml



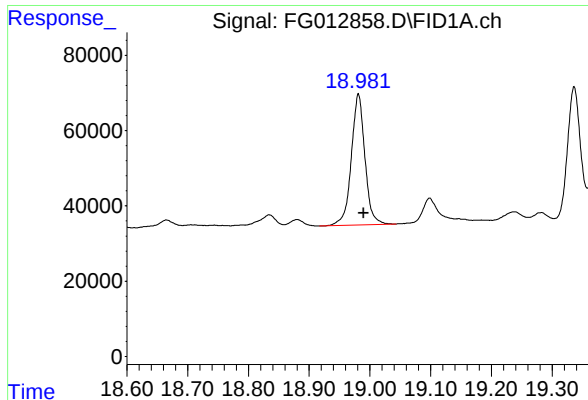
#12 N-OCTACOSANE

R.T.: 17.261 min
Delta R.T.: -0.007 min
Response: 2012052
Conc: 17.17 ug/ml



#13 N-TRIACONTANE

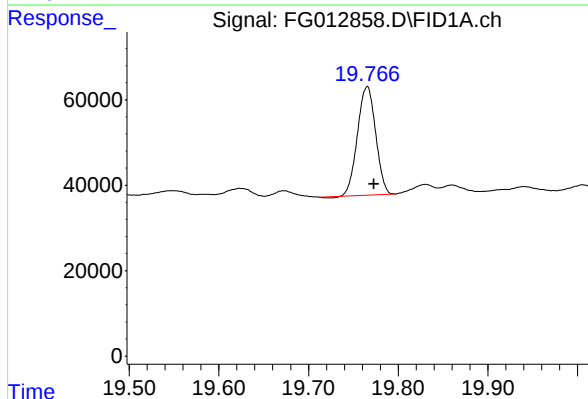
R.T.: 18.148 min
Delta R.T.: -0.008 min
Response: 533816
Conc: 4.72 ug/ml



#14 N-DOTRIACONTANE

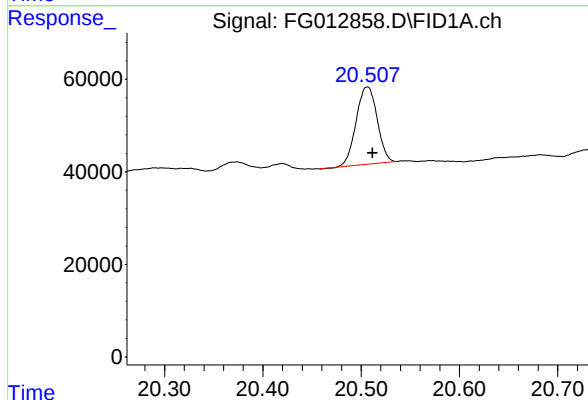
R.T.: 18.981 min
Delta R.T.: -0.008 min
Response: 542216
Conc: 5.20 ug/ml

Instrument :
FID_G
ClientSampleId :



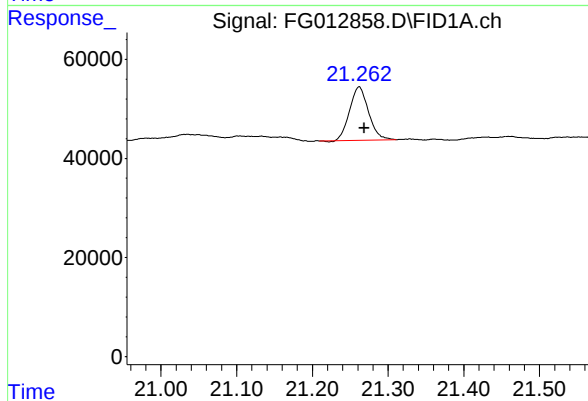
#15 N-TETRATRIACONTANE

R.T.: 19.766 min
Delta R.T.: -0.008 min
Response: 358116
Conc: 3.87 ug/ml



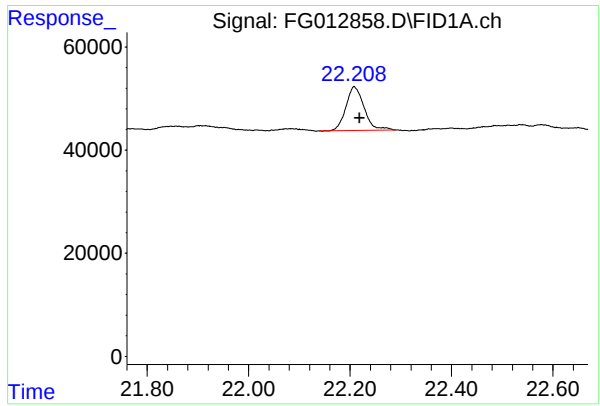
#16 N-HEXATRIACONTANE

R.T.: 20.506 min
Delta R.T.: -0.005 min
Response: 247806
Conc: 3.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.262 min
Delta R.T.: -0.007 min
Response: 186861
Conc: 2.45 ug/ml



#18 N-TETRACONTANE

R.T.: 22.208 min
Delta R.T.: -0.011 min
Response: 211995
Conc: 2.73 ug/ml

Instrument :
FID_G
ClientSampleId :