

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041522\
 Data File : FG009644.D
 Signal(s) : FID1A.ch
 Acq On : 15 Apr 2022 18:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 15 21:44:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.639	2992129	23.226 ug/ml
Target Compounds			
6) N-OCTADECANE	11.184	14457	0.092 ug/ml
8) N-DOCOSANE	13.754	25572	0.173 ug/ml
10) N-TETRACOSANE	14.848	423718	2.956 ug/ml
12) N-OCTACOSANE	16.858	1034923	7.930 ug/ml
13) N-TRIACONTANE	17.744	1234989	10.002 ug/ml
14) N-DOTRIACONTANE	18.562	2543440	21.911 ug/ml
15) N-TETRATRIACONTANE	19.358	3643930	34.270 ug/ml
16) N-HEXATRIACONTANE	20.094	2646309	27.946 ug/ml
17) N-OCTATRIACONTANE	20.841	11511490	133.680 ug/ml
18) N-TETRACONTANE	21.787	1908077	22.109 ug/ml

(f)=RT Delta > 1/2 Window

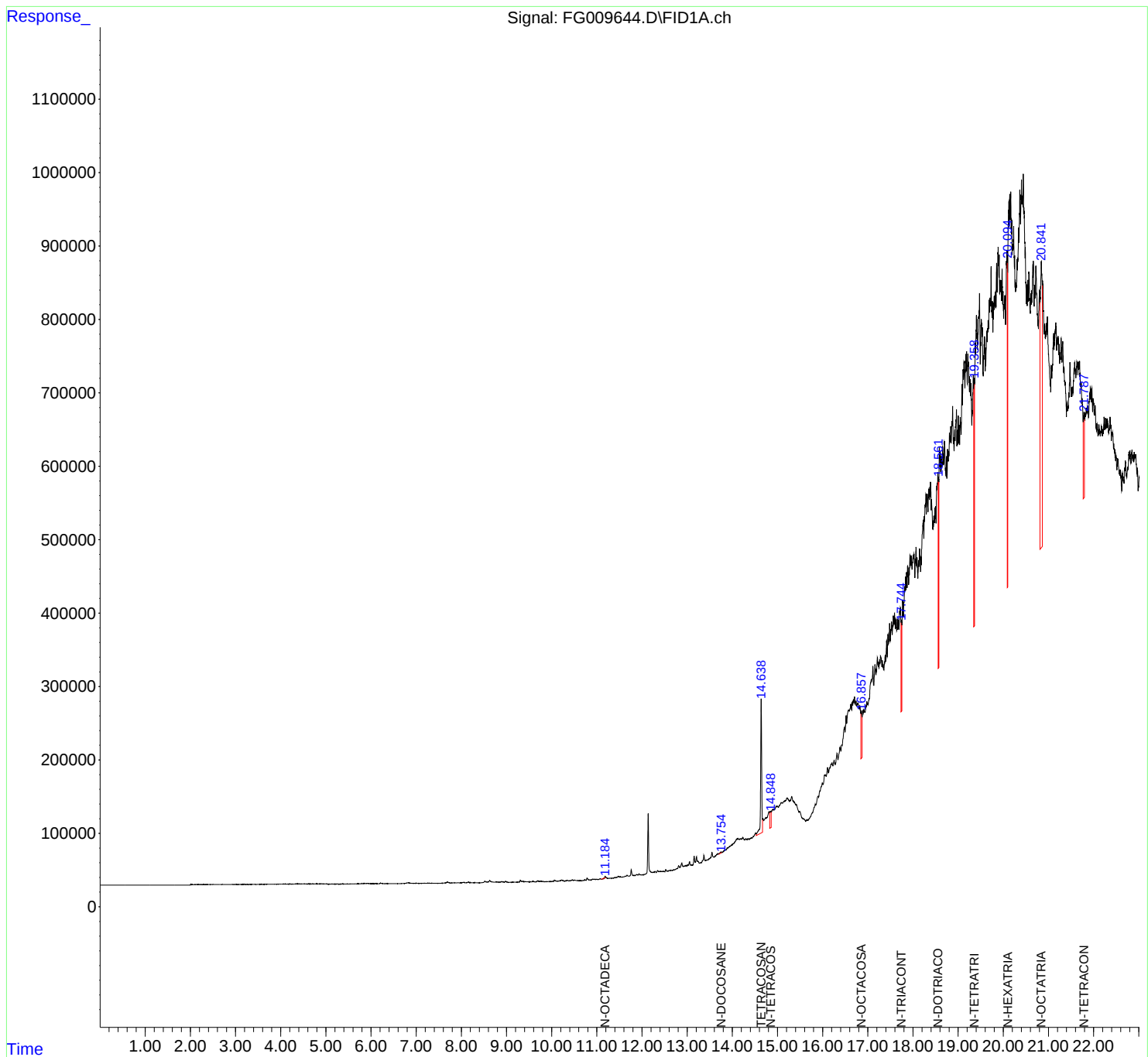
(m)=manual int.

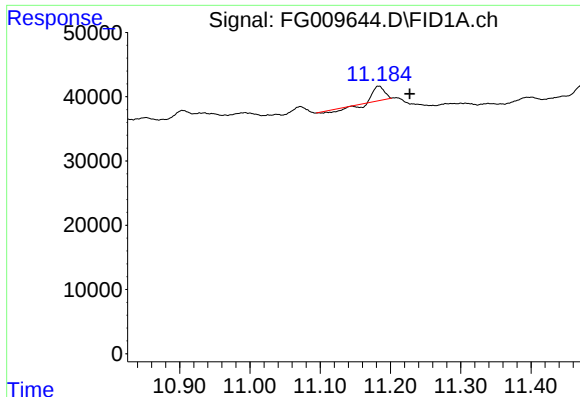
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

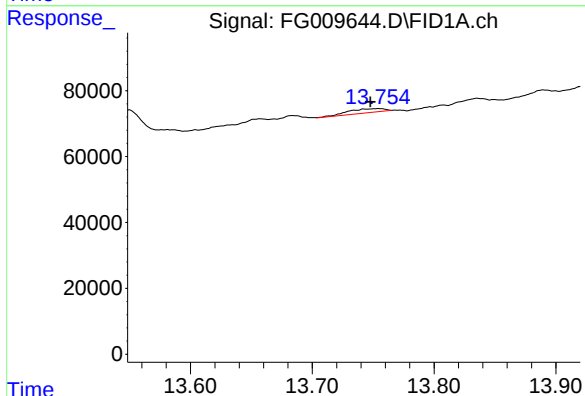




#6 N-OCTADECANE

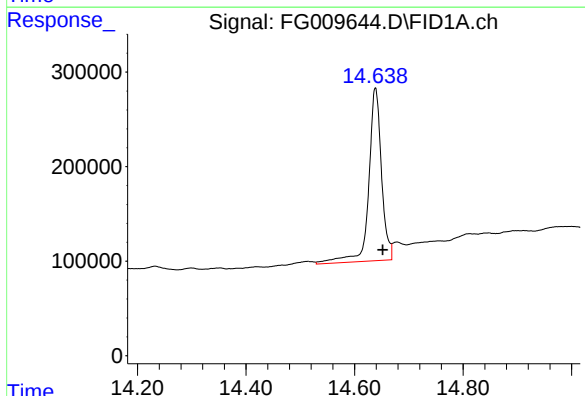
R.T.: 11.184 min
Delta R.T.: -0.043 min
Response: 14457
Conc: 0.09 ug/ml

Instrument :
FID_G
ClientSampleId :



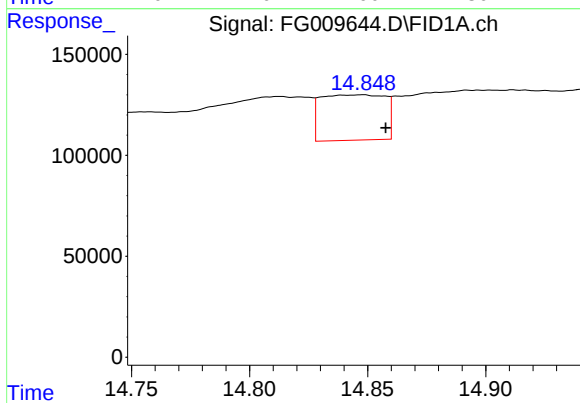
#8 N-DOCOSANE

R.T.: 13.754 min
Delta R.T.: 0.007 min
Response: 25572
Conc: 0.17 ug/ml



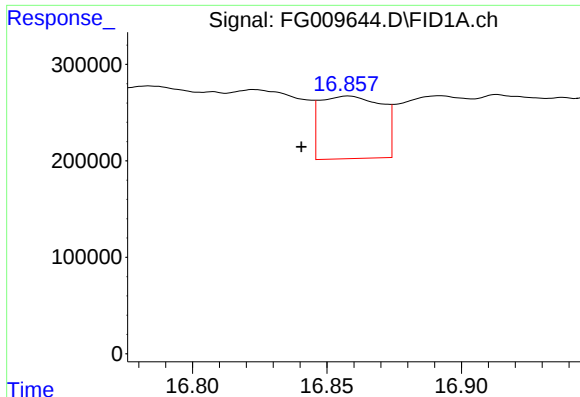
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.013 min
Response: 2992129
Conc: 23.23 ug/ml



#10 N-TETRACOSANE

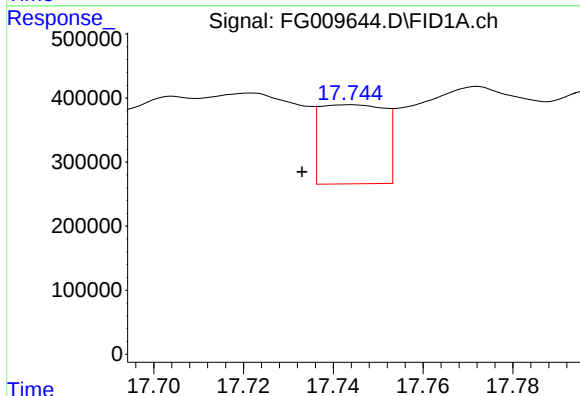
R.T.: 14.848 min
Delta R.T.: -0.009 min
Response: 423718
Conc: 2.96 ug/ml



#12 N-OCTACOSANE

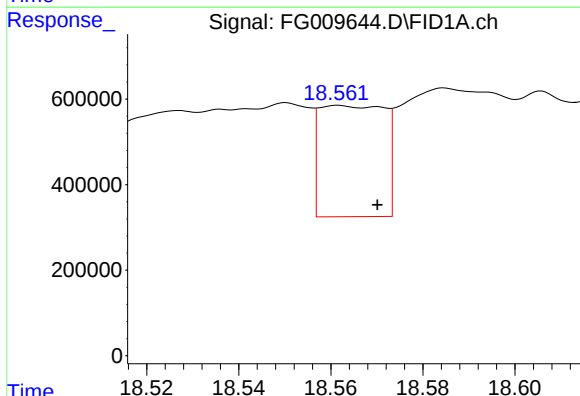
R.T.: 16.858 min
Delta R.T.: 0.017 min
Response: 1034923
Conc: 7.93 ug/ml

Instrument :
FID_G
ClientSampleId :



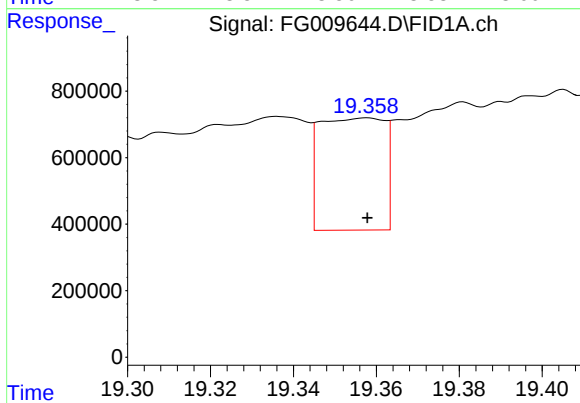
#13 N-TRIACONTANE

R.T.: 17.744 min
Delta R.T.: 0.011 min
Response: 1234989
Conc: 10.00 ug/ml



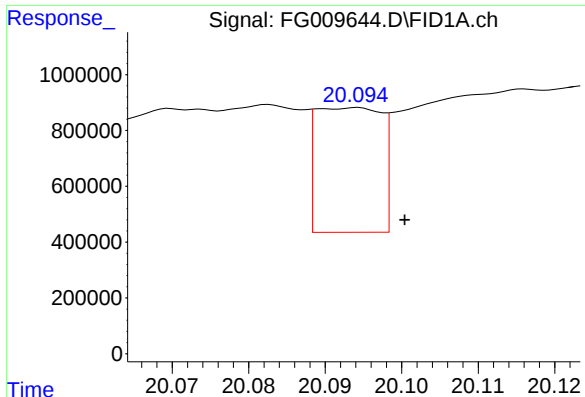
#14 N-DOTRIACONTANE

R.T.: 18.562 min
Delta R.T.: -0.008 min
Response: 2543440
Conc: 21.91 ug/ml



#15 N-TETRATRIACONTANE

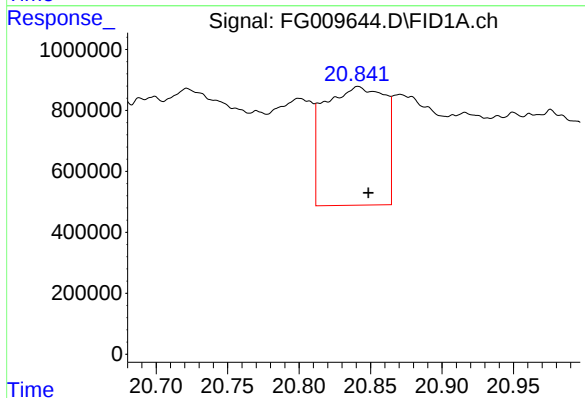
R.T.: 19.358 min
Delta R.T.: 0.000 min
Response: 3643930
Conc: 34.27 ug/ml



#16 N-HEXATRIACONTANE

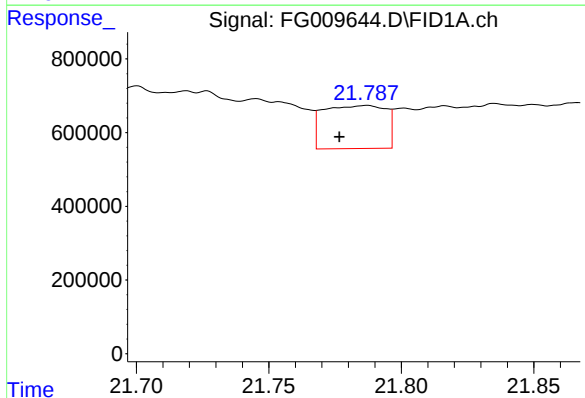
R.T.: 20.094 min
Delta R.T.: -0.007 min
Response: 2646309
Conc: 27.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.841 min
Delta R.T.: -0.007 min
Response: 11511490
Conc: 133.68 ug/ml



#18 N-TETRACONTANE

R.T.: 21.787 min
Delta R.T.: 0.010 min
Response: 1908077
Conc: 22.11 ug/ml