

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052423\
 Data File : FG012010.D
 Signal(s) : FID1A.ch
 Acq On : 25 May 2023 01:54
 Operator : YP\AJ
 Sample : 02908-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 25 05:34:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
 Quant Title :
 QLast Update : Fri May 05 17:29:57 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...	15.018	2110772	15.583 ug/ml
Target Compounds			
8) N-DOCOSANE	14.116	319606	2.146 ug/ml
10) N-TETRACOSANE	15.222	476688	3.181 ug/ml
11) N-HEXACOSANE	16.245	363191	2.468 ug/ml
12) N-OCTACOSANE	17.200	314869	2.180 ug/ml
13) N-TRIACONTANE	18.090	1036539	7.271 ug/ml
14) N-DOTRIACONTANE	18.924	957613	6.987 ug/ml
15) N-TETRATRIACONTANE	19.714	800893	6.435 ug/ml
16) N-HEXATRIACONTANE	20.461	814986	6.849 ug/ml
17) N-OCTATRIACONTANE	21.207	678638	6.037 ug/ml
18) N-TETRACONTANE	22.142	1213899	10.266 ug/ml

(f)=RT Delta > 1/2 Window

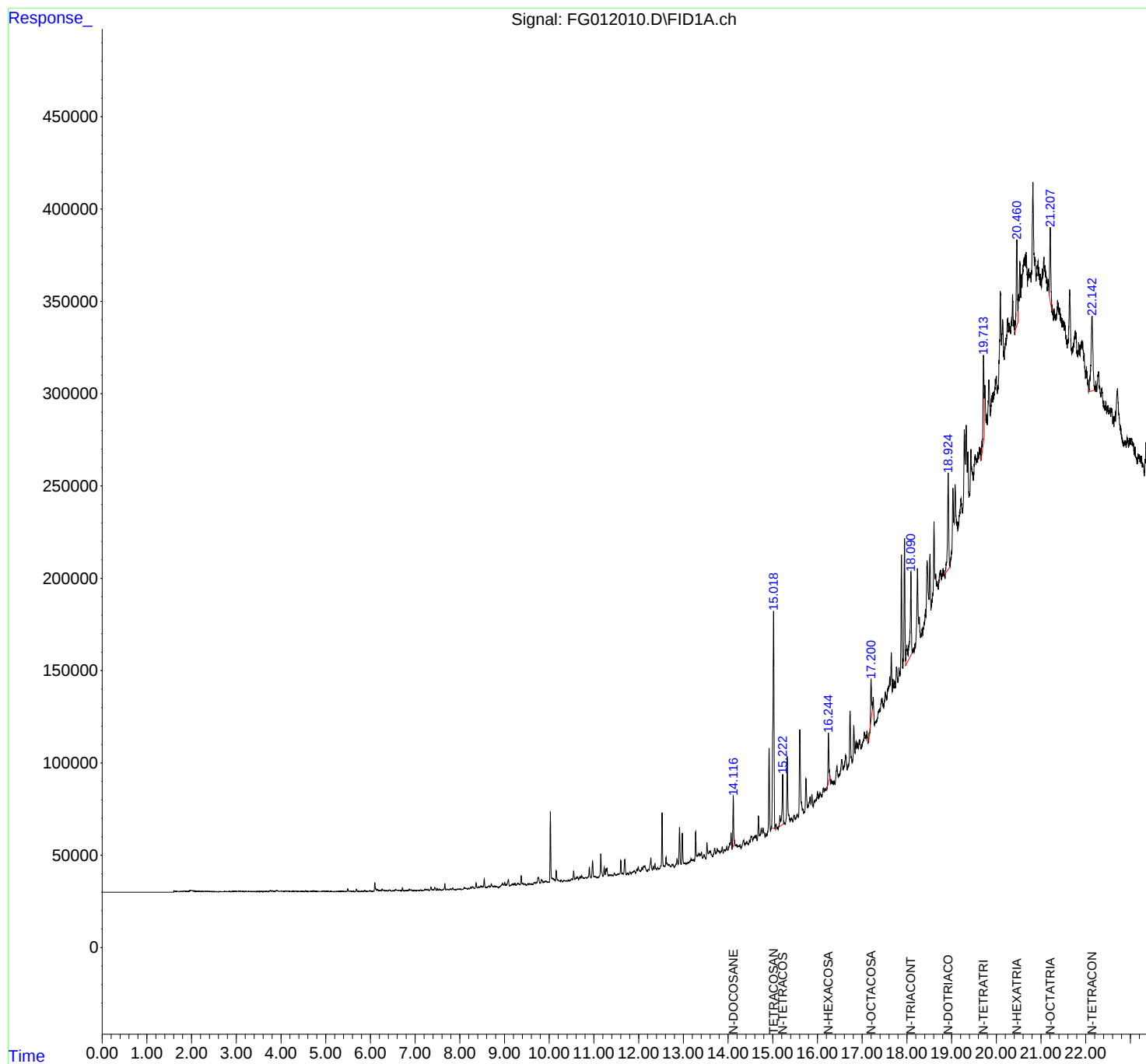
(m)=manual int.

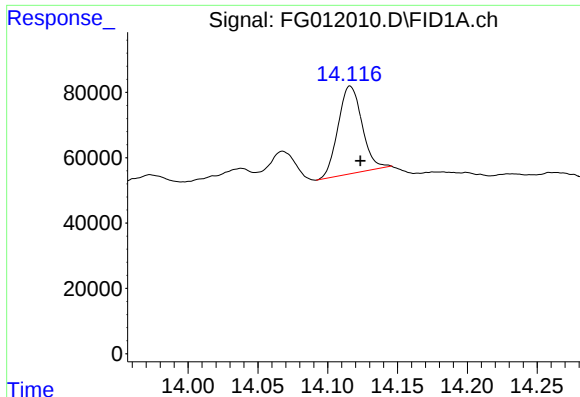
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Signal Info : 20mx0.18mmx0.18um

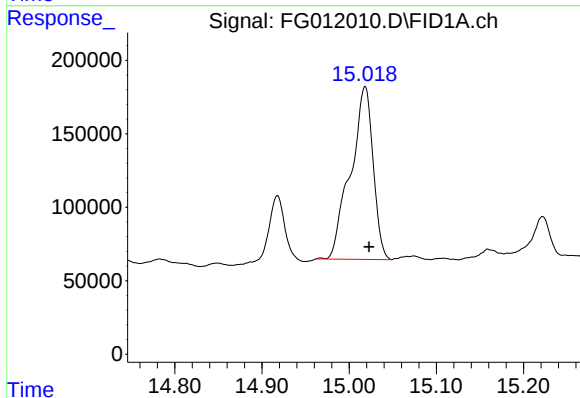




#8 N-DOCOSANE

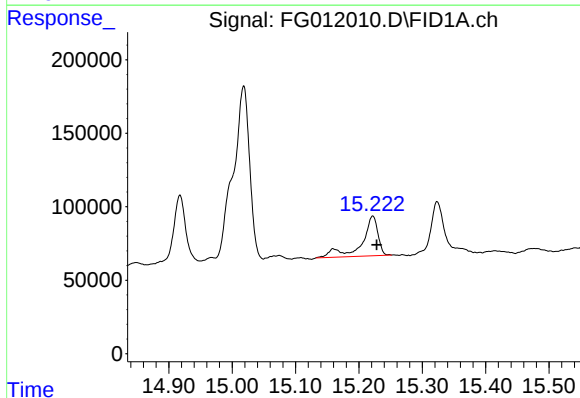
R.T.: 14.116 min
Delta R.T.: -0.007 min
Response: 319606
Conc: 2.15 ug/ml

Instrument :
FID_G
ClientSampleId :



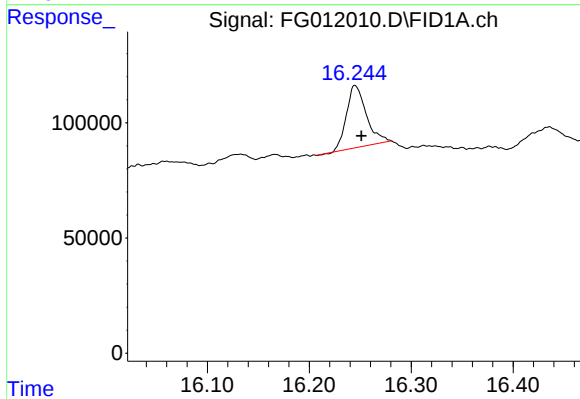
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.018 min
Delta R.T.: -0.004 min
Response: 2110772
Conc: 15.58 ug/ml



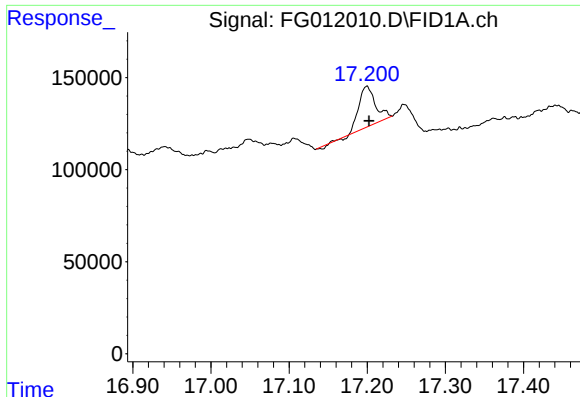
#10 N-TETRACOSANE

R.T.: 15.222 min
Delta R.T.: -0.006 min
Response: 476688
Conc: 3.18 ug/ml



#11 N-HEXACOSANE

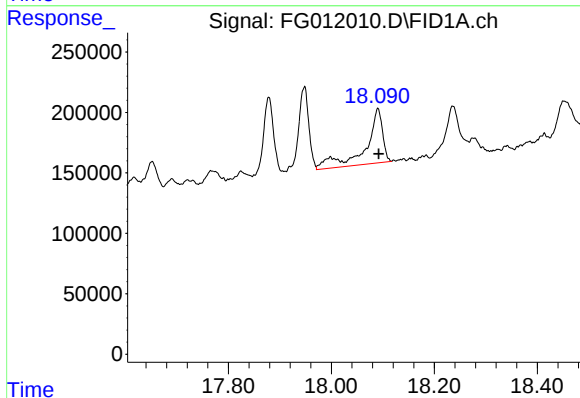
R.T.: 16.245 min
Delta R.T.: -0.006 min
Response: 363191
Conc: 2.47 ug/ml



#12 N-OCTACOSANE

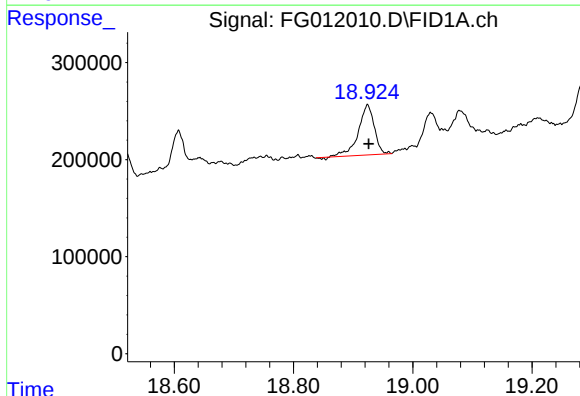
R.T.: 17.200 min
Delta R.T.: -0.003 min
Response: 314869
Conc: 2.18 ug/ml

Instrument :
FID_G
ClientSampleId :



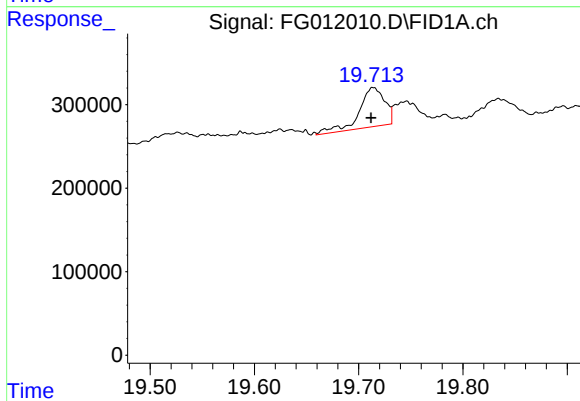
#13 N-TRIACONTANE

R.T.: 18.090 min
Delta R.T.: -0.002 min
Response: 1036539
Conc: 7.27 ug/ml



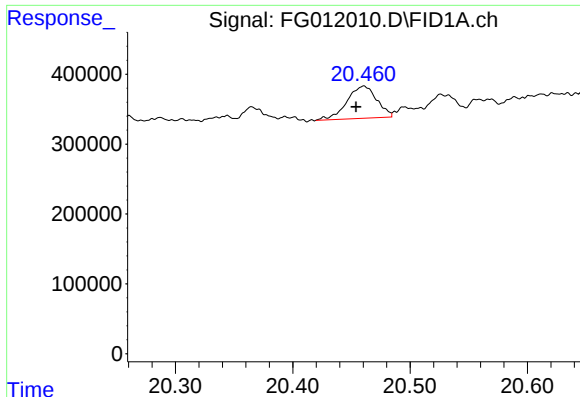
#14 N-DOTRIACONTANE

R.T.: 18.924 min
Delta R.T.: -0.002 min
Response: 957613
Conc: 6.99 ug/ml



#15 N-TETRATRIACONTANE

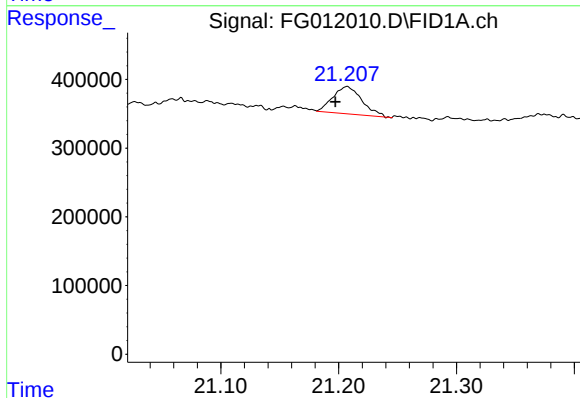
R.T.: 19.714 min
Delta R.T.: 0.002 min
Response: 800893
Conc: 6.44 ug/ml



#16 N-HEXATRIACONTANE

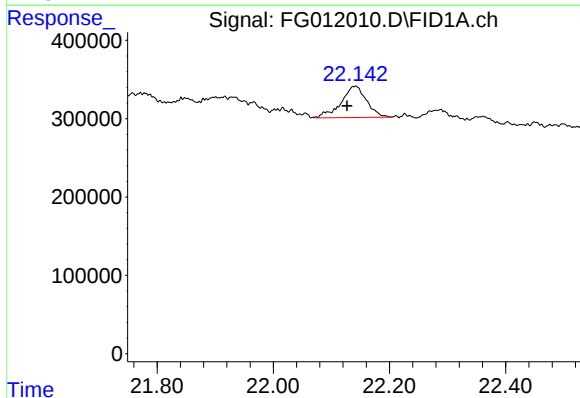
R.T.: 20.461 min
Delta R.T.: 0.006 min
Response: 814986
Conc: 6.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.010 min
Response: 678638
Conc: 6.04 ug/ml



#18 N-TETRACONTANE

R.T.: 22.142 min
Delta R.T.: 0.015 min
Response: 1213899
Conc: 10.27 ug/ml