

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072622\
 Data File : FG010202.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2022 08:37
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 27 02:25:11 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...	14.850	31359	0.264 ug/ml
Target Compounds			
7) N-EICOSANE	12.684	302255	2.256 ug/ml
8) N-DOCOSANE	13.910	154275	1.153 ug/ml
10) N-TETRACOSANE	15.020	233161	1.759 ug/ml
11) N-HEXACOSANE	16.045	193795	1.478 ug/ml
12) N-OCTACOSANE	16.997	182953	1.424 ug/ml
13) N-TRIACONTANE	17.887	165298	1.314 ug/ml
14) N-DOTRIACONTANE	18.716	321801	2.720 ug/ml
15) N-TETRATRIACONTANE	19.509	135583	1.276 ug/ml
16) N-HEXATRIACONTANE	20.252	58835	0.661 ug/ml
17) N-OCTATRIACONTANE	20.964	89447	1.149 ug/ml
18) N-TETRACONTANE	21.828	66249	0.845 ug/ml

(f)=RT Delta > 1/2 Window

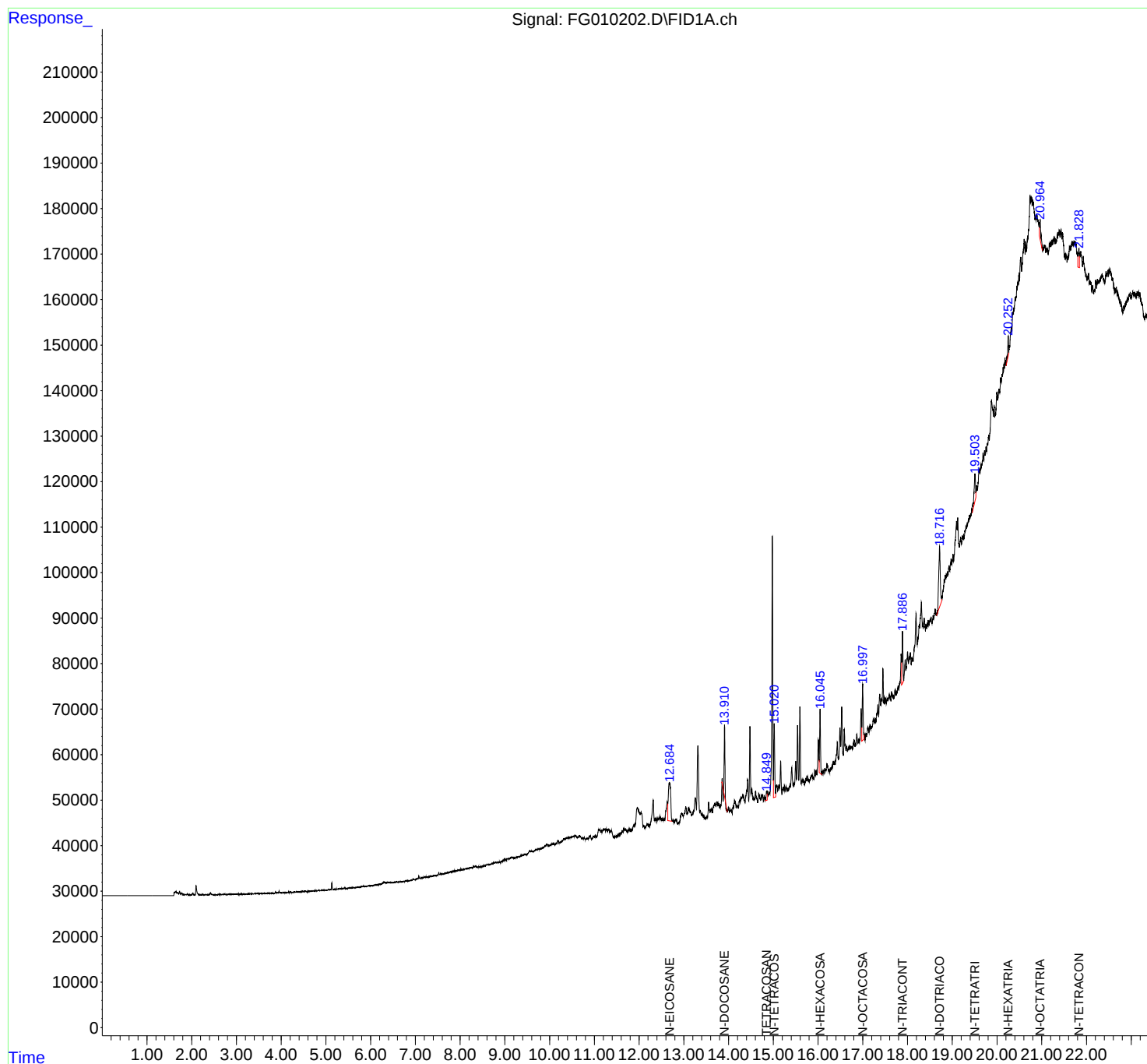
(m)=manual int.

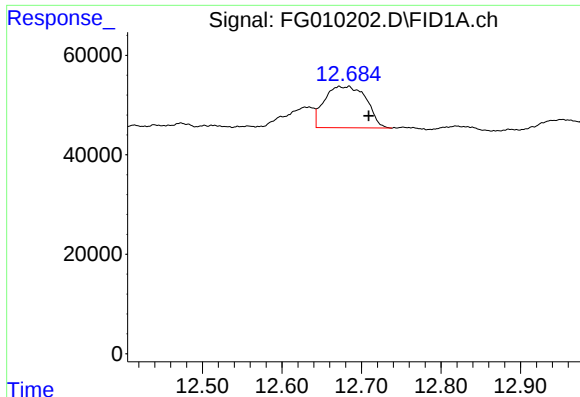
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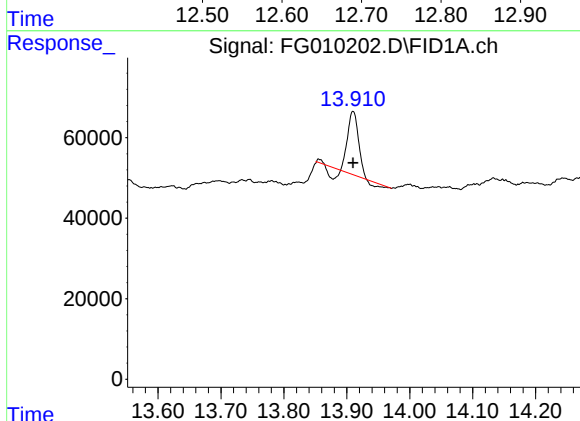




#7 N-EICOSANE

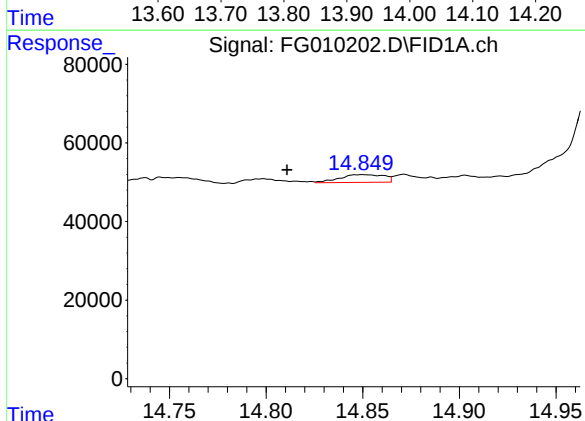
R.T.: 12.684 min
Delta R.T.: -0.025 min
Response: 302255
Conc: 2.26 ug/ml

Instrument :
FID_G
ClientSampleId :



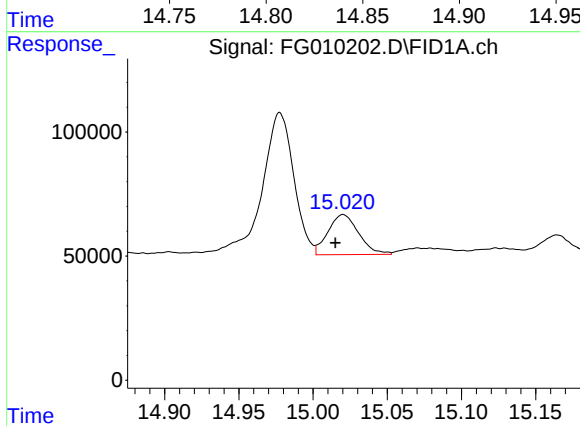
#8 N-DOCOSANE

R.T.: 13.910 min
Delta R.T.: 0.000 min
Response: 154275
Conc: 1.15 ug/ml



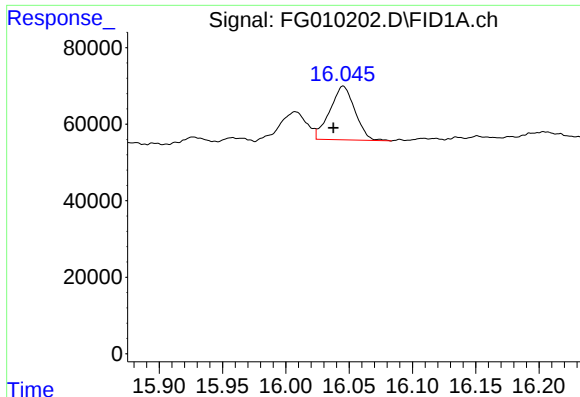
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.850 min
Delta R.T.: 0.039 min
Response: 31359
Conc: 0.26 ug/ml



#10 N-TETRACOSANE

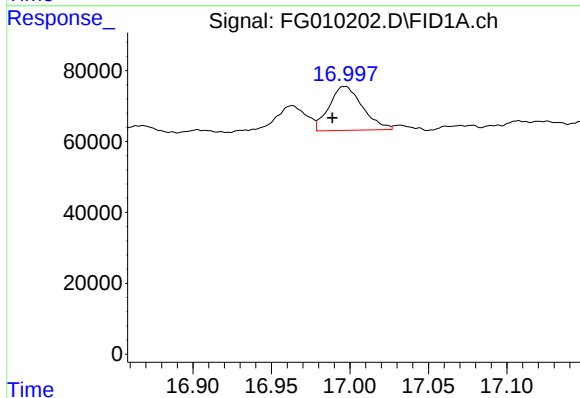
R.T.: 15.020 min
Delta R.T.: 0.005 min
Response: 233161
Conc: 1.76 ug/ml



#11 N-HEXACOSANE

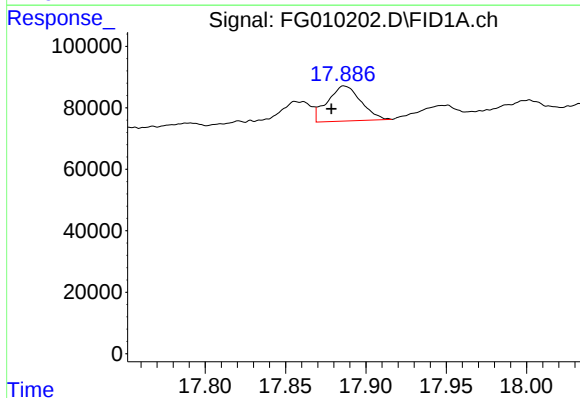
R.T.: 16.045 min
Delta R.T.: 0.008 min
Response: 193795
Conc: 1.48 ug/ml

Instrument :
FID_G
ClientSampleId :



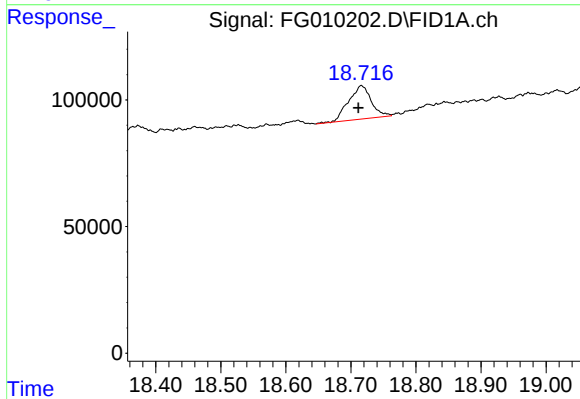
#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: 0.008 min
Response: 182953
Conc: 1.42 ug/ml



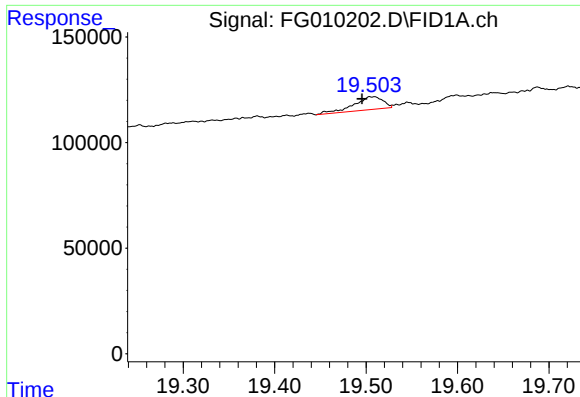
#13 N-TRIACONTANE

R.T.: 17.887 min
Delta R.T.: 0.008 min
Response: 165298
Conc: 1.31 ug/ml



#14 N-DOTRIACONTANE

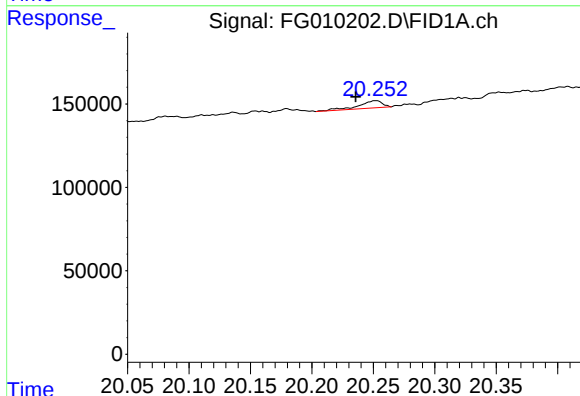
R.T.: 18.716 min
Delta R.T.: 0.004 min
Response: 321801
Conc: 2.72 ug/ml



#15 N-TETRATRIACONTANE

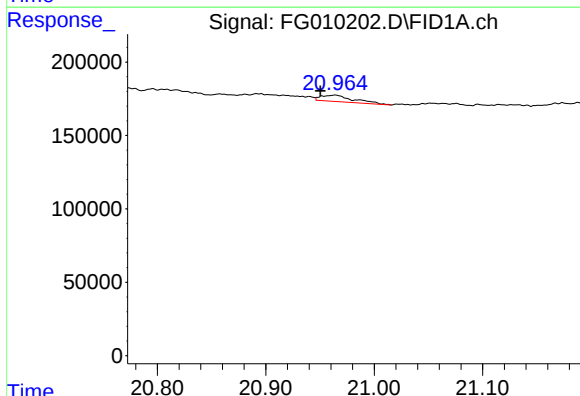
R.T.: 19.509 min
Delta R.T.: 0.014 min
Response: 135583
Conc: 1.28 ug/ml

Instrument :
FID_G
ClientSampleId :



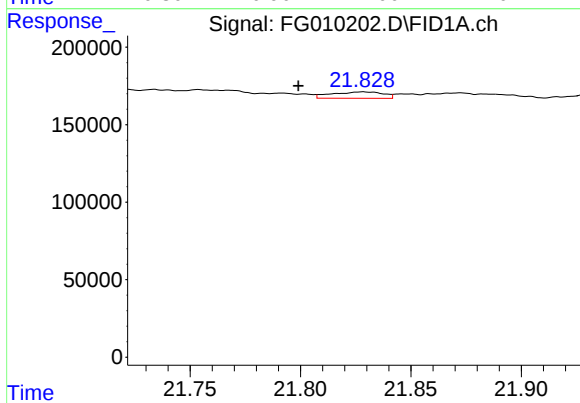
#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: 0.016 min
Response: 58835
Conc: 0.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.964 min
Delta R.T.: 0.014 min
Response: 89447
Conc: 1.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.828 min
Delta R.T.: 0.029 min
Response: 66249
Conc: 0.85 ug/ml