

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070122\
 Data File : FG010062.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2022 20:50
 Operator : AJ\MA
 Sample : N3564-19 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:48:01 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...	14.811	148966	1.253 ug/ml
Target Compounds			
7) N-EICOSANE	12.709	35285	0.263 ug/ml
8) N-DOCOSANE	13.908	311553	2.329 ug/ml
10) N-TETRACOSANE	15.012	256220	1.933 ug/ml
11) N-HEXACOSANE	16.036	222582	1.698 ug/ml
12) N-OCTACOSANE	16.989	289035	2.250 ug/ml
13) N-TRIACONTANE	17.875	260693	2.072 ug/ml
14) N-DOTRIACONTANE	18.710	214159	1.810 ug/ml
15) N-TETRATRIACONTANE	19.497	220735	2.077 ug/ml
16) N-HEXATRIACONTANE	20.236	76696	0.861 ug/ml
17) N-OCTATRIACONTANE	20.954	162695	2.089 ug/ml

(f)=RT Delta > 1/2 Window

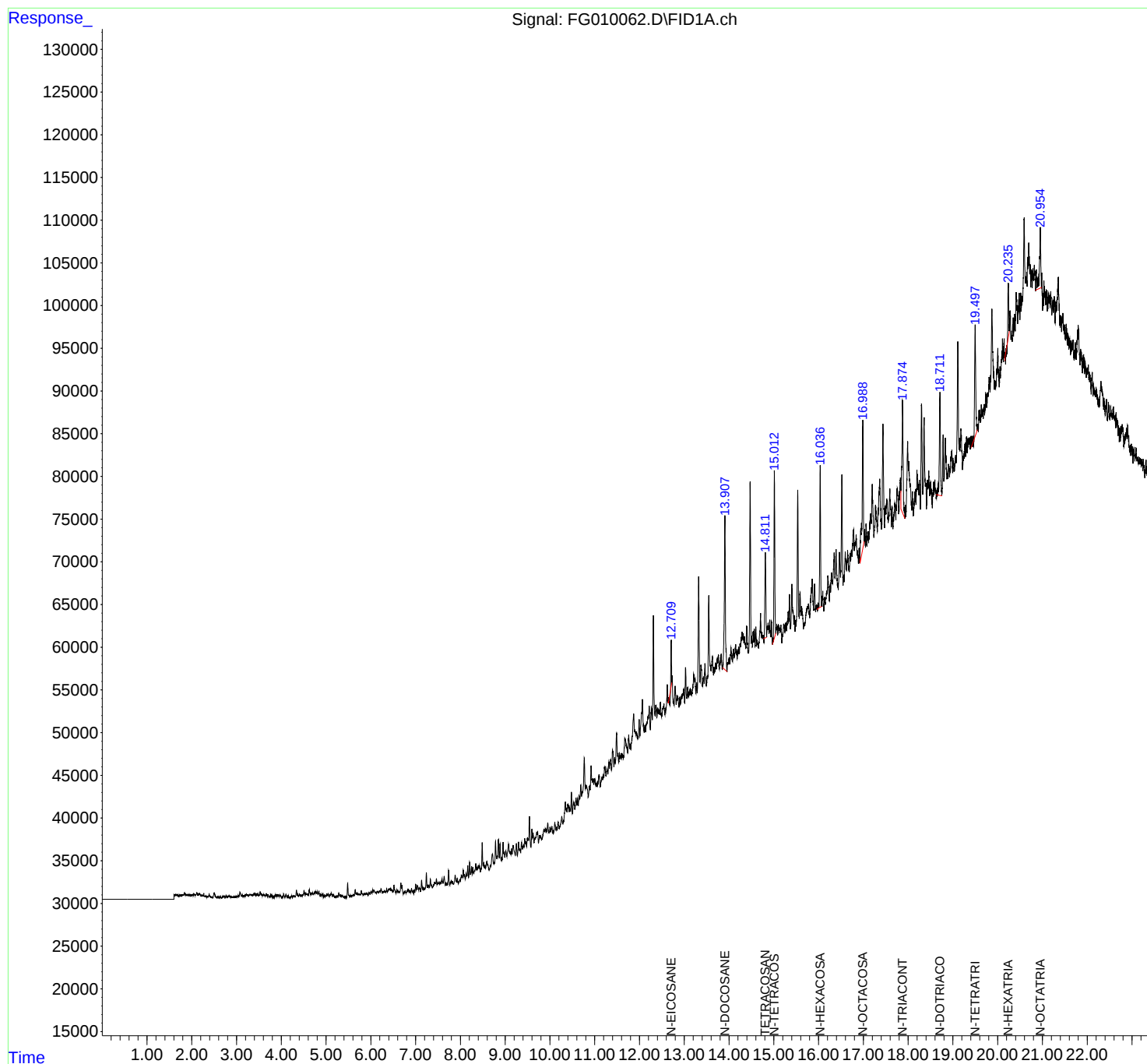
(m)=manual int.

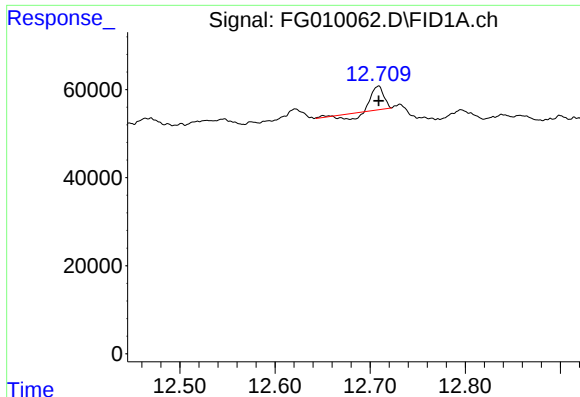
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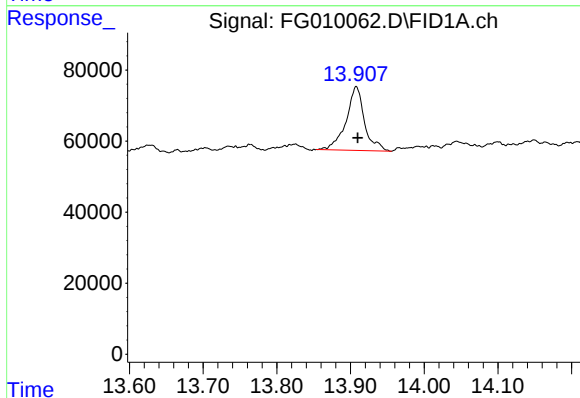




#7 N-EICOSANE

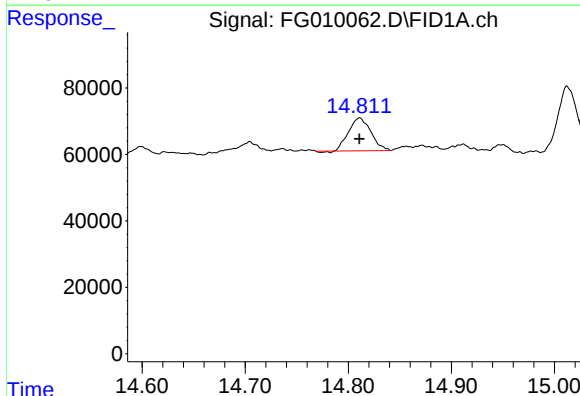
R.T.: 12.709 min
Delta R.T.: 0.000 min
Response: 35285
Conc: 0.26 ug/ml

Instrument :
FID_G
ClientSampleId :



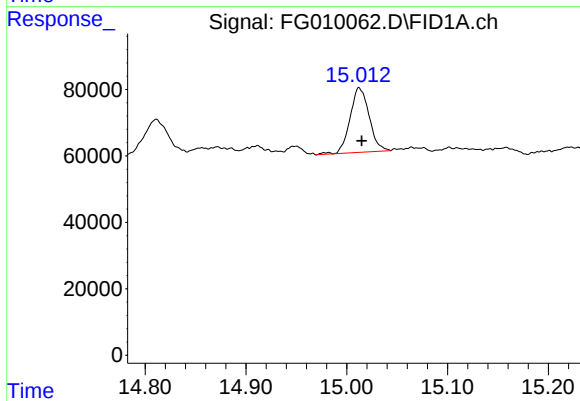
#8 N-DOCOSANE

R.T.: 13.908 min
Delta R.T.: -0.002 min
Response: 311553
Conc: 2.33 ug/ml



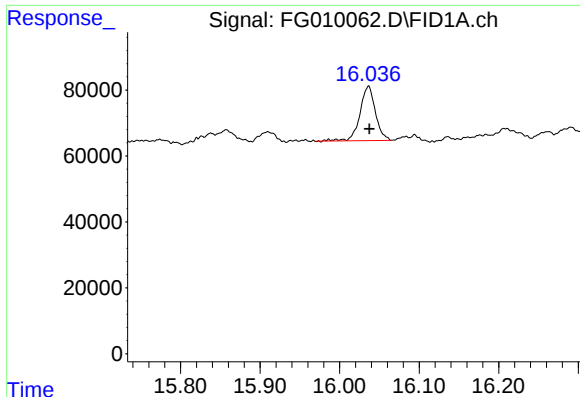
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.811 min
Delta R.T.: 0.000 min
Response: 148966
Conc: 1.25 ug/ml



#10 N-TETRACOSANE

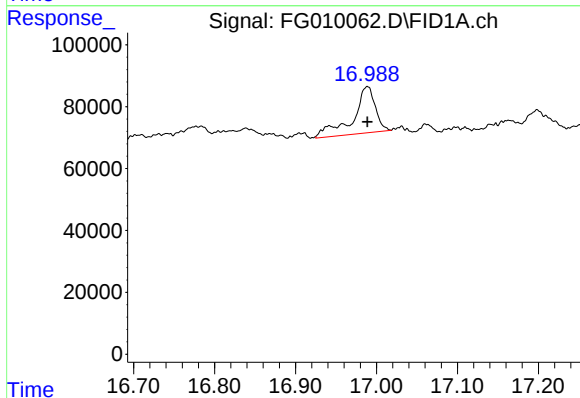
R.T.: 15.012 min
Delta R.T.: -0.003 min
Response: 256220
Conc: 1.93 ug/ml



#11 N-HEXACOSANE

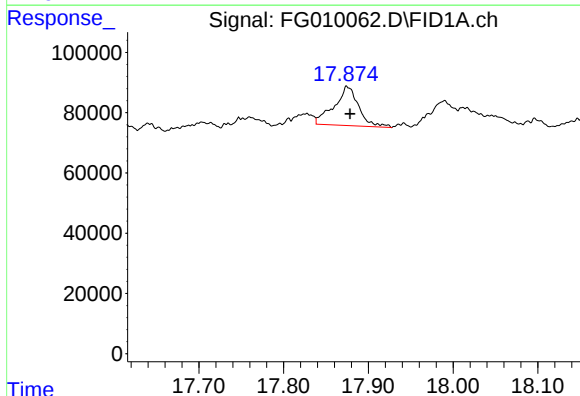
R.T.: 16.036 min
Delta R.T.: -0.001 min
Response: 222582
Conc: 1.70 ug/ml

Instrument :
FID_G
ClientSampleId :



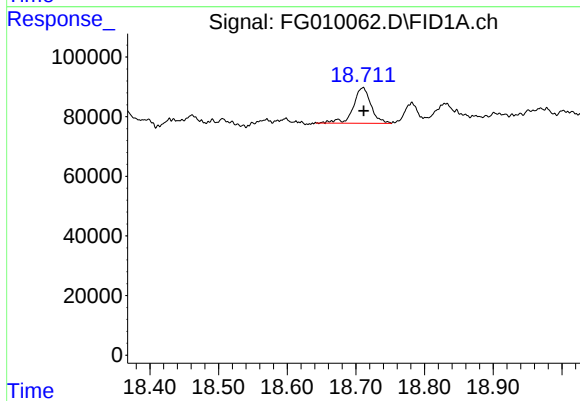
#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: 0.000 min
Response: 289035
Conc: 2.25 ug/ml



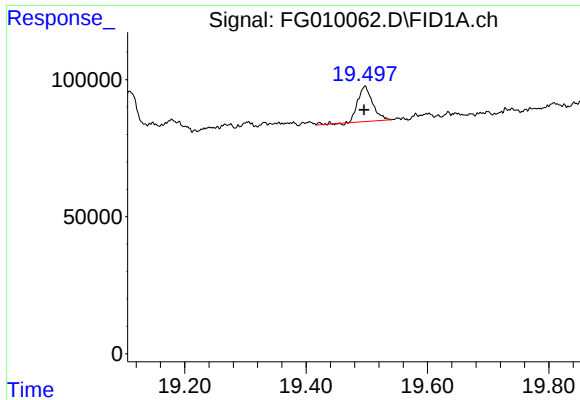
#13 N-TRIACONTANE

R.T.: 17.875 min
Delta R.T.: -0.004 min
Response: 260693
Conc: 2.07 ug/ml



#14 N-DOTRIACONTANE

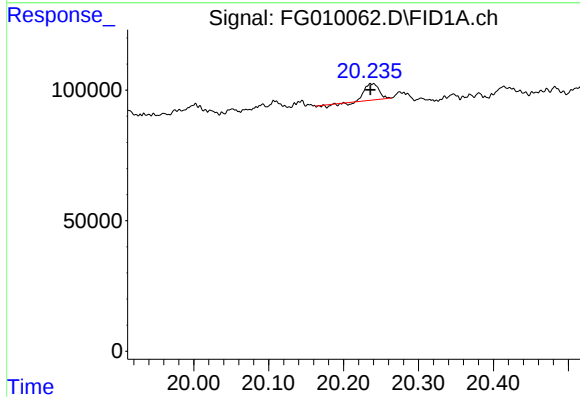
R.T.: 18.710 min
Delta R.T.: -0.001 min
Response: 214159
Conc: 1.81 ug/ml



#15 N-TETRATRIACONTANE

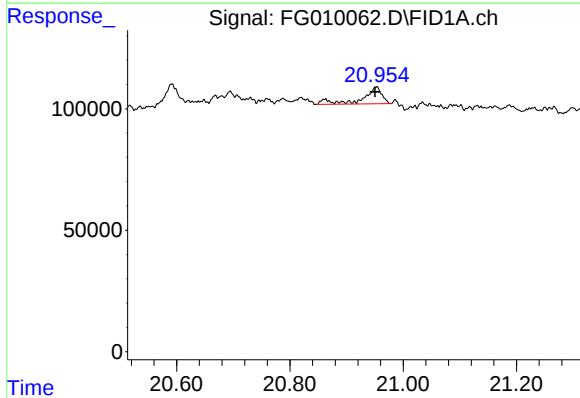
R.T.: 19.497 min
Delta R.T.: 0.002 min
Response: 220735
Conc: 2.08 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.236 min
Delta R.T.: 0.000 min
Response: 76696
Conc: 0.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.003 min
Response: 162695
Conc: 2.09 ug/ml