

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
 Data File : FG010102.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 11:29
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:32:21 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
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System Monitoring Compounds

Target Compounds			
3) N-DODECANE	6.511	2338311	18.091 ug/ml
12) N-OCTACOSANE	16.984	2371680	18.466 ug/ml
13) N-TRIACONTANE	17.872	175461	1.394 ug/ml
14) N-DOTRIACONTANE	18.704	230308	1.947 ug/ml
15) N-TETRATRIACONTANE	19.491	179368	1.688 ug/ml
16) N-HEXATRIACONTANE	20.232	106933	1.201 ug/ml
17) N-OCTATRIACONTANE	20.944	67615	0.868 ug/ml
18) N-TETRACONTANE	21.791	36618	0.467 ug/ml

(f)=RT Delta > 1/2 Window

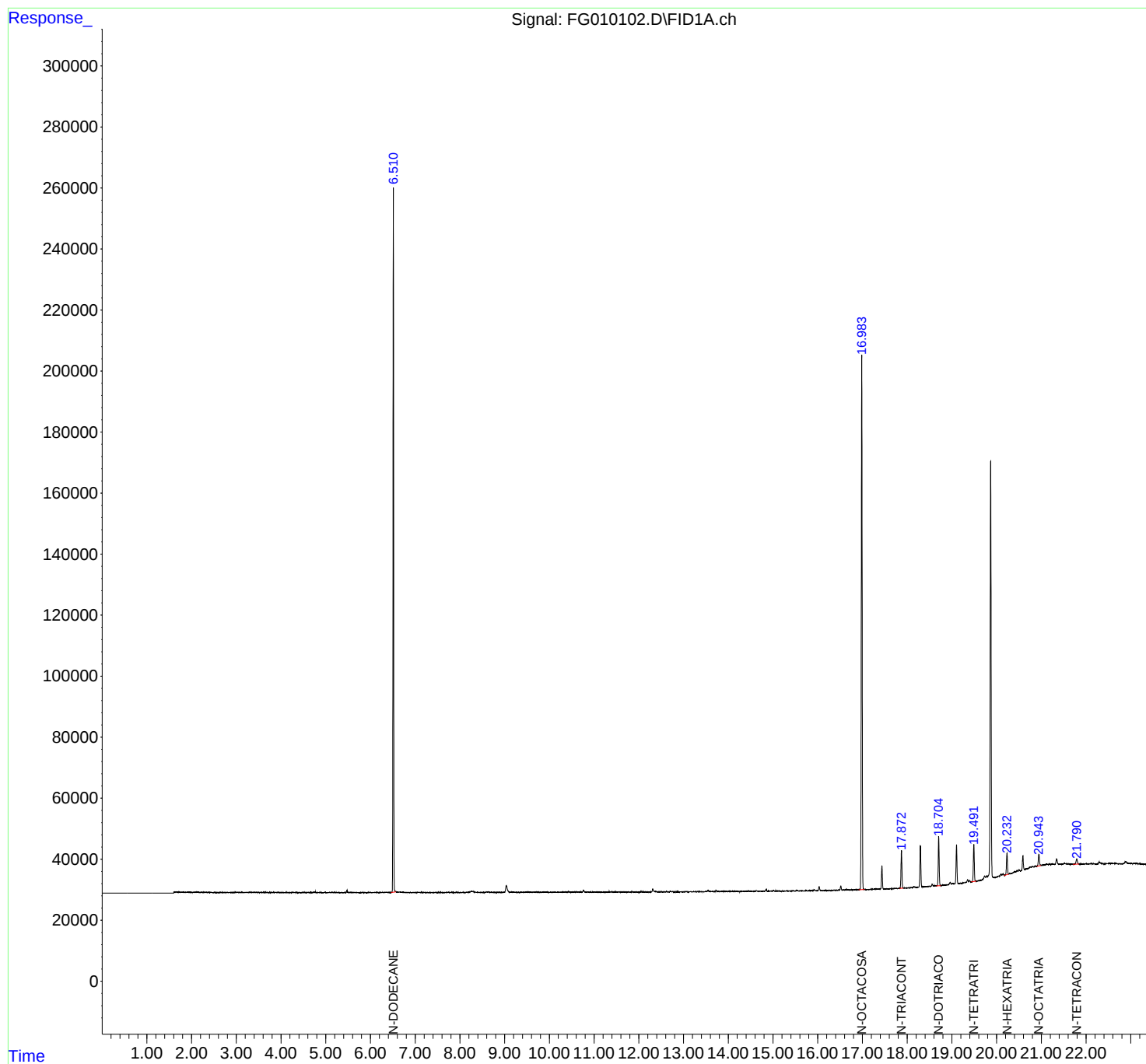
(m)=manual int.

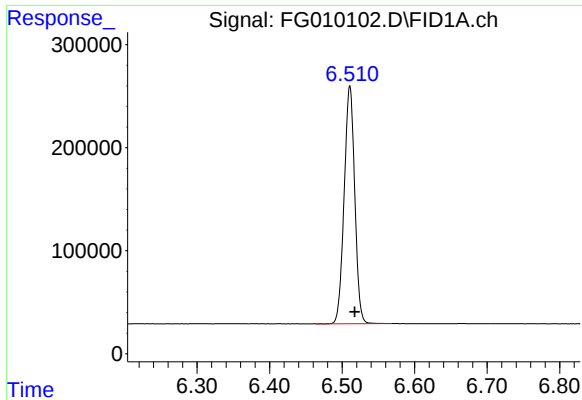
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

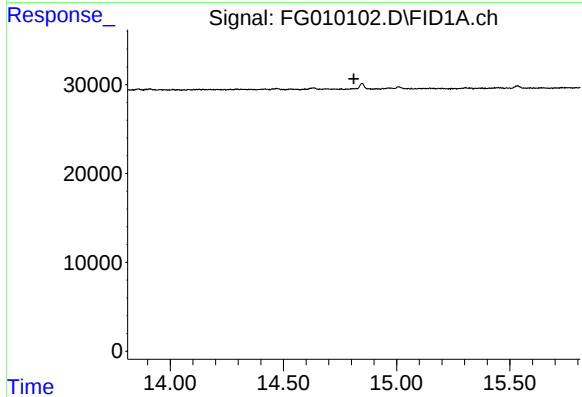




#3 N-DODECANE

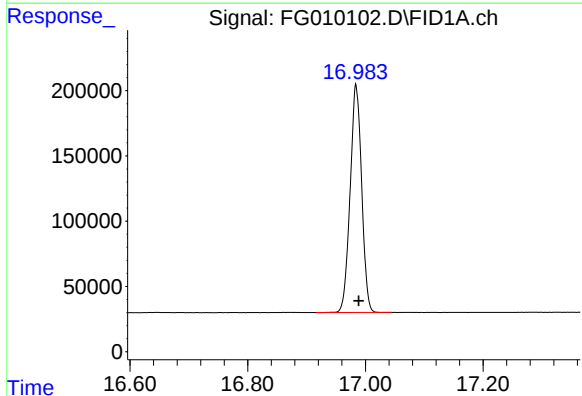
R.T.: 6.511 min
Delta R.T.: -0.007 min
Response: 2338311
Conc: 18.09 ug/ml

Instrument :
FID_G
ClientSampleId :



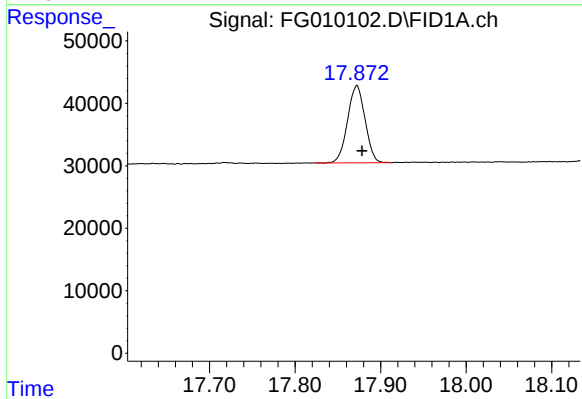
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.811 min
Response: 0
Conc: N.D.



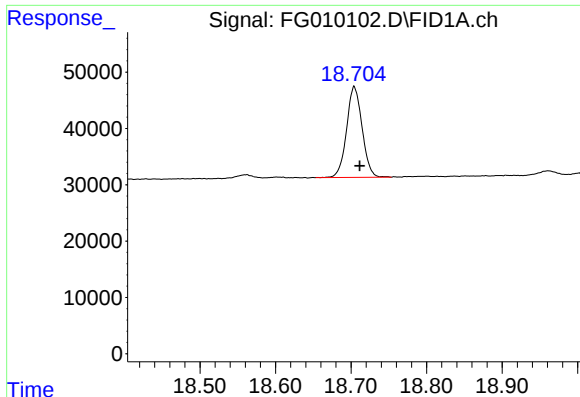
#12 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: -0.005 min
Response: 2371680
Conc: 18.47 ug/ml



#13 N-TRIACONTANE

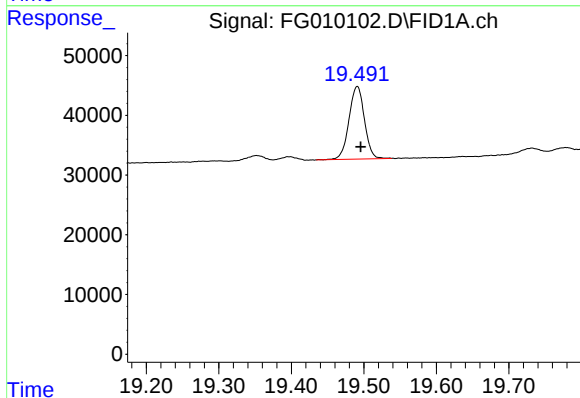
R.T.: 17.872 min
Delta R.T.: -0.006 min
Response: 175461
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

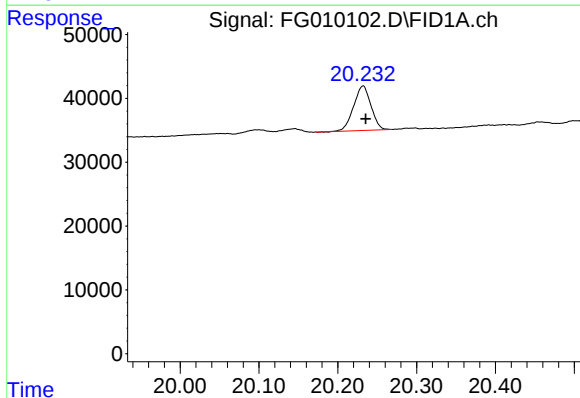
R.T.: 18.704 min
Delta R.T.: -0.007 min
Response: 230308
Conc: 1.95 ug/ml

Instrument :
FID_G
ClientSampleId :



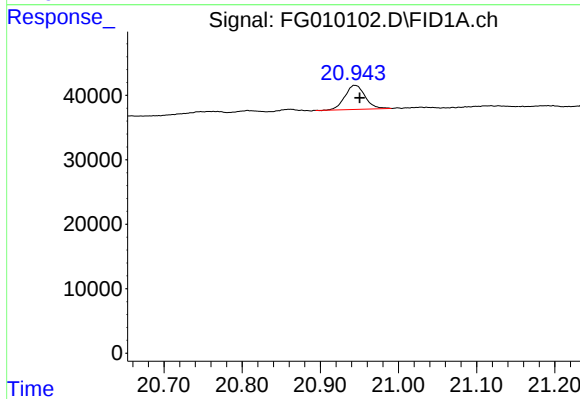
#15 N-TETRATRIACONTANE

R.T.: 19.491 min
Delta R.T.: -0.005 min
Response: 179368
Conc: 1.69 ug/ml



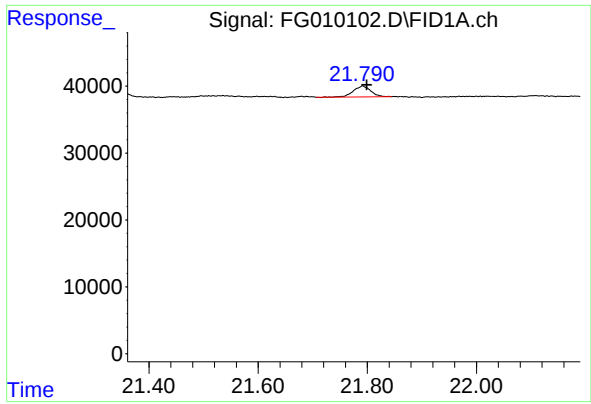
#16 N-HEXATRIACONTANE

R.T.: 20.232 min
Delta R.T.: -0.003 min
Response: 106933
Conc: 1.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.944 min
Delta R.T.: -0.006 min
Response: 67615
Conc: 0.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.791 min
Delta R.T.: -0.008 min
Response: 36618
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :