

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012962.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 08:55
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:37:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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			
Target Compounds			
3) N-DODECANE	6.690	2725307	20.912 ug/ml
10) N-TETRACOSANE	15.141f	87939	0.665 ug/ml
12) N-OCTACOSANE	17.125	2258985	17.626 ug/ml
13) N-TRIACONTANE	18.009	285921	2.217 ug/ml
14) N-DOTRIACONTANE	18.840	393222	3.111 ug/ml
15) N-TETRATRIACONTANE	19.622	315935	2.659 ug/ml
16) N-HEXATRIACONTANE	20.361	189336	1.577 ug/ml
17) N-OCTATRIACONTANE	21.083f	135906	1.168 ug/ml
18) N-TETRACONTANE	21.965f	213912	1.719 ug/ml

(f)=RT Delta > 1/2 Window

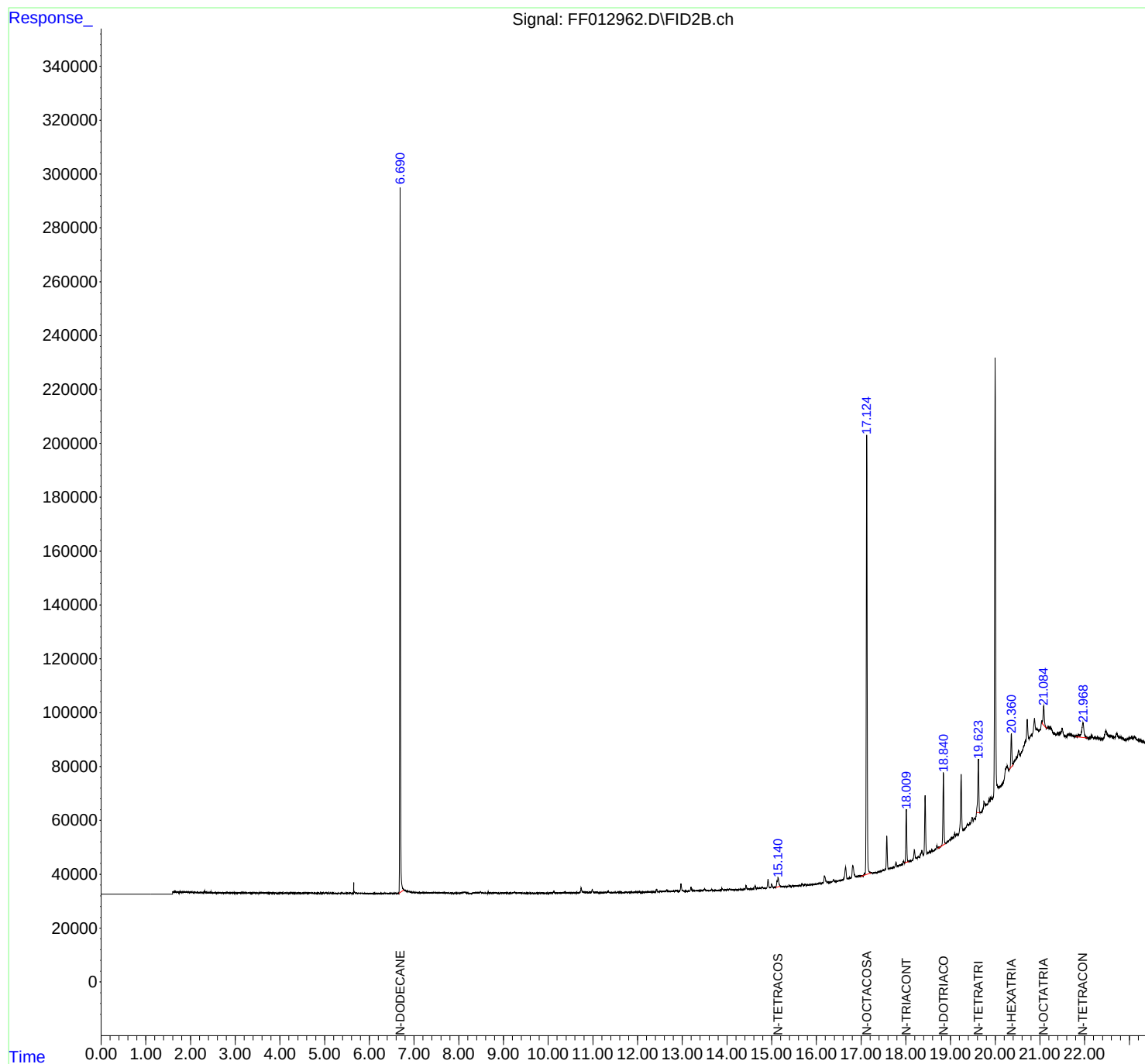
(m)=manual int.

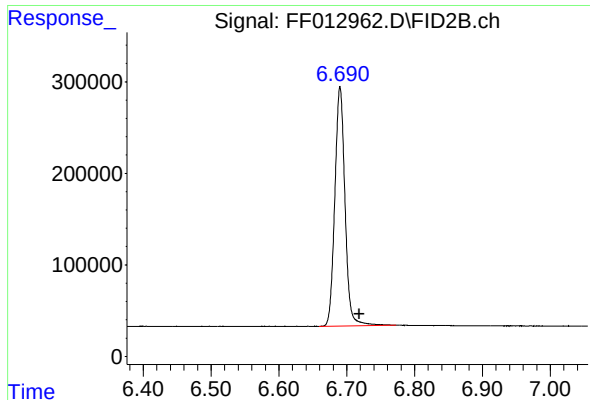
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

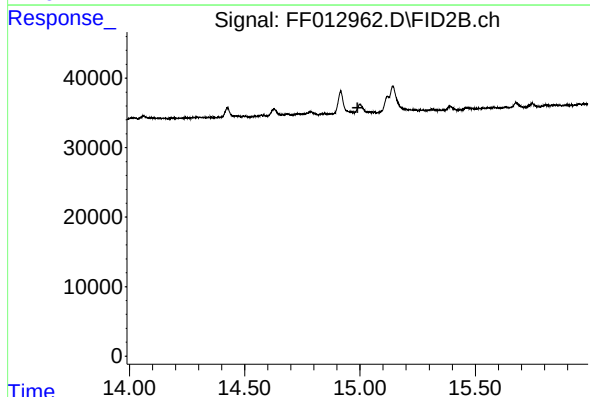




#3 N-DODECANE

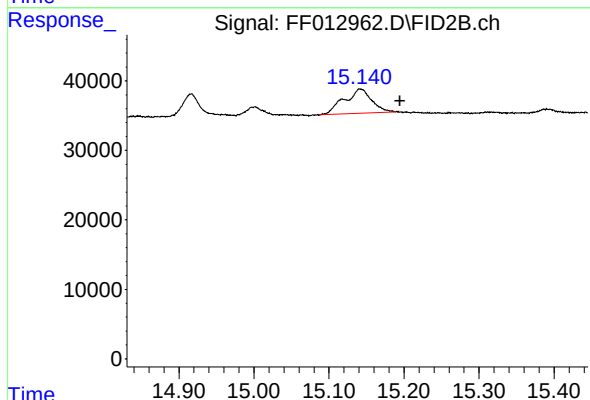
R.T.: 6.690 min
Delta R.T.: -0.028 min
Response: 2725307
Conc: 20.91 ug/ml

Instrument :
FID_F
ClientSampleId :



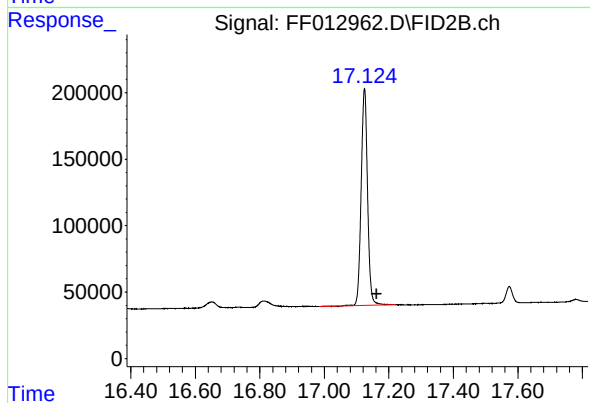
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.989 min
Response: 0
Conc: N.D.



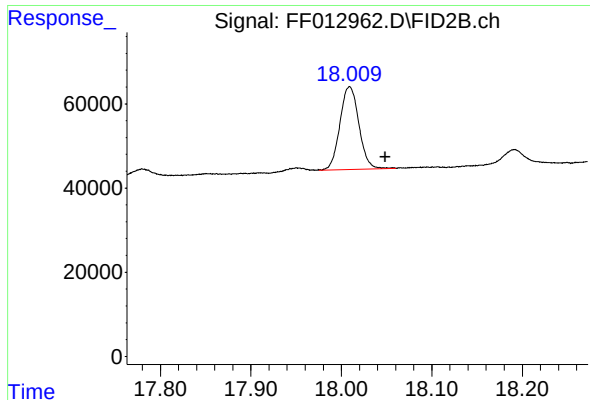
#10 N-TETRACOSANE

R.T.: 15.141 min
Delta R.T.: -0.053 min
Response: 87939
Conc: 0.67 ug/ml



#12 N-OCTACOSANE

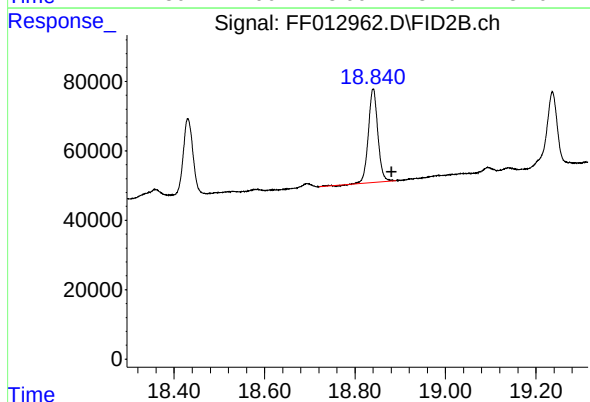
R.T.: 17.125 min
Delta R.T.: -0.038 min
Response: 2258985
Conc: 17.63 ug/ml



#13 N-TRIACONTANE

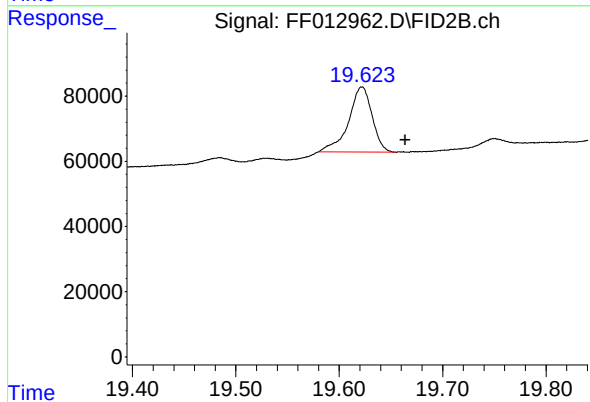
R.T.: 18.009 min
Delta R.T.: -0.040 min
Response: 285921
Conc: 2.22 ug/ml

Instrument : FID_F
ClientSampleId :



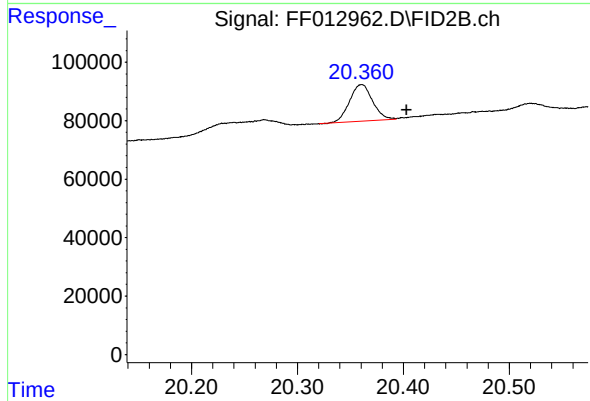
#14 N-DOTRIACONTANE

R.T.: 18.840 min
Delta R.T.: -0.041 min
Response: 393222
Conc: 3.11 ug/ml



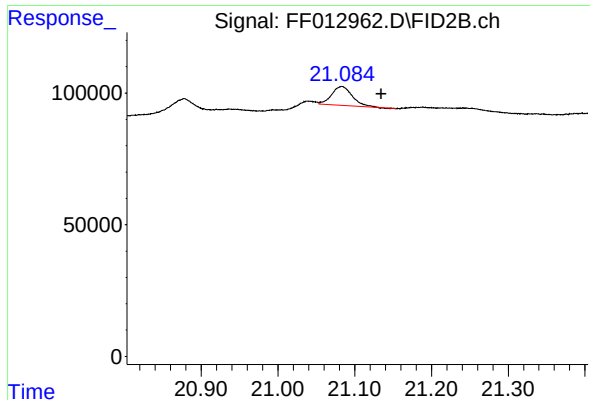
#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: -0.042 min
Response: 315935
Conc: 2.66 ug/ml



#16 N-HEXATRIACONTANE

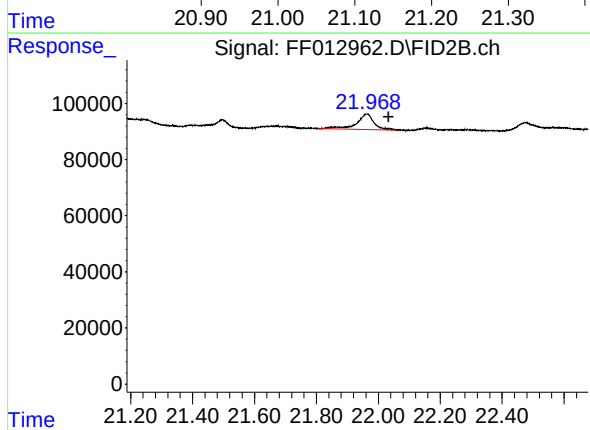
R.T.: 20.361 min
Delta R.T.: -0.043 min
Response: 189336
Conc: 1.58 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.083 min
Delta R.T.: -0.051 min
Response: 135906
Conc: 1.17 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.965 min
Delta R.T.: -0.068 min
Response: 213912
Conc: 1.72 ug/ml