

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042423\
 Data File : FG011845.D
 Signal(s) : FID1A.ch
 Acq On : 24 Apr 2023 10:03
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 24 18:02:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 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
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System Monitoring Compounds

Target Compounds

3)	N-DODECANE	6.727	1664302	13.363 ug/ml
12)	N-OCTACOSANE	17.207	1565838	14.273 ug/ml
13)	N-TRIACONTANE	18.098	185022	1.726 ug/ml
14)	N-DOTRIACONTANE	18.932	258705	2.483 ug/ml
15)	N-TETRATRIACONTANE	19.717	251343	2.446 ug/ml
16)	N-HEXATRIACONTANE	20.459	226829	2.219 ug/ml
17)	N-OCTATRIACONTANE	21.204	220547	2.115 ug/ml
18)	N-TETRACONTANE	22.131	233374	2.201 ug/ml

(f)=RT Delta > 1/2 Window

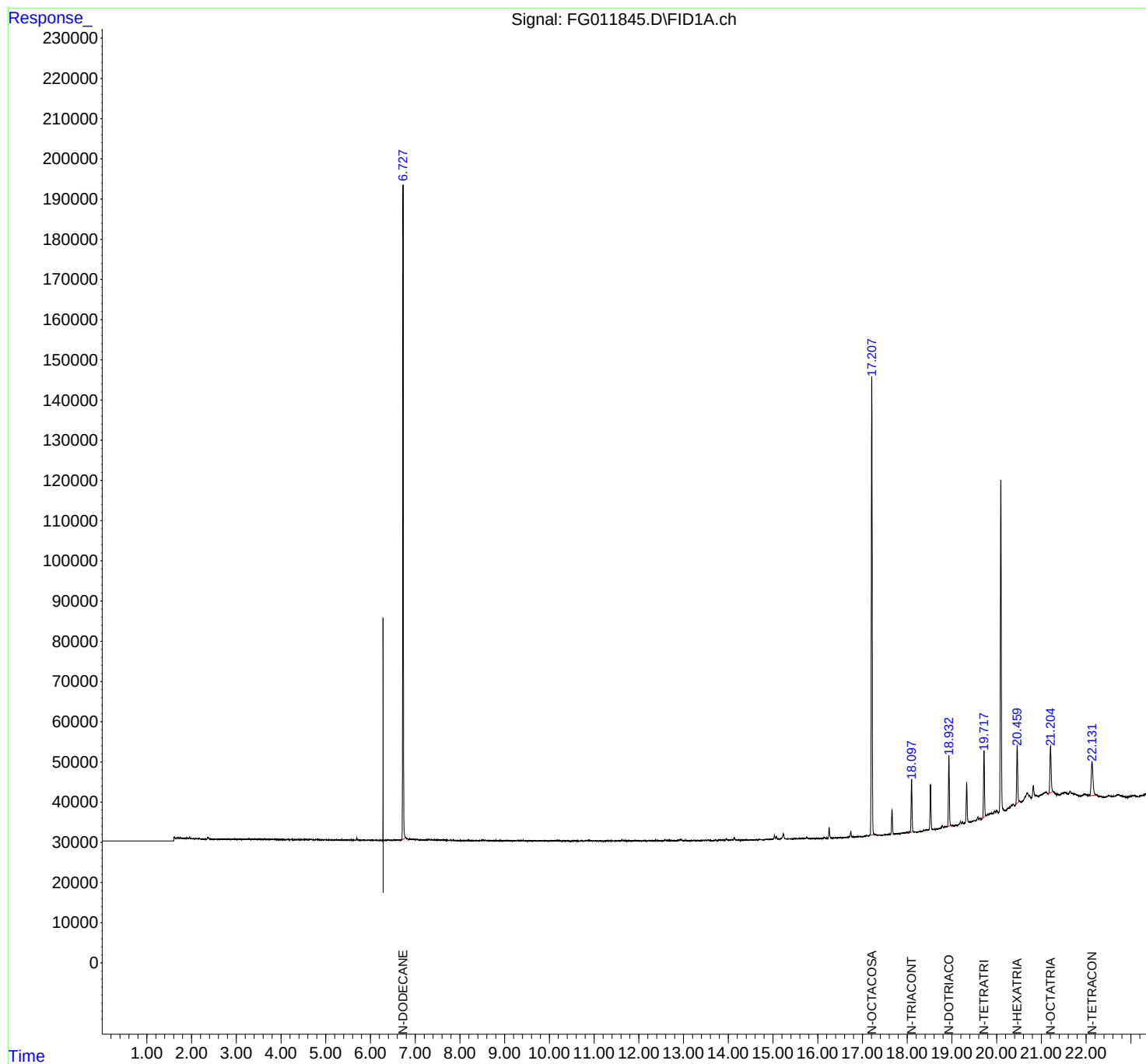
(m)=manual int.

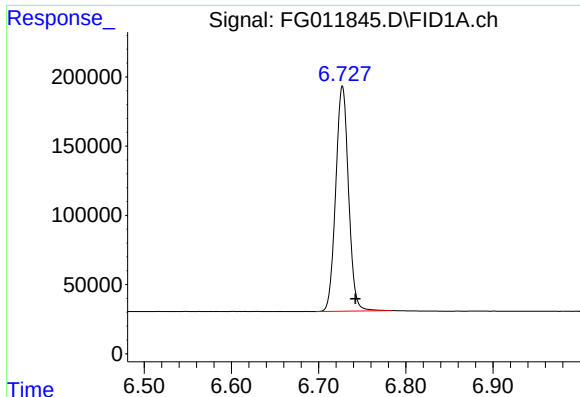
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042423\
Data File : FG011845.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

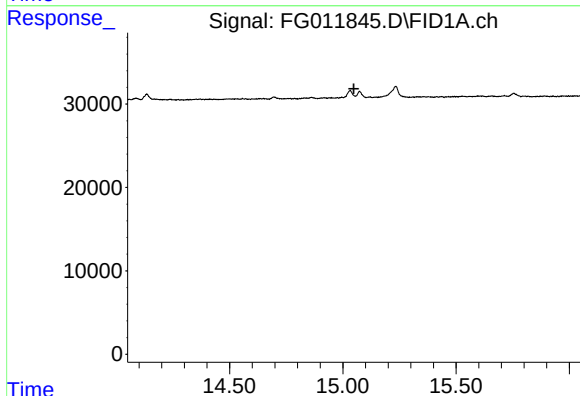




#3 N-DODECANE

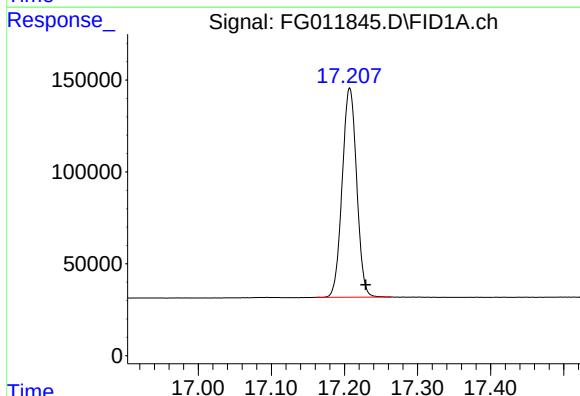
R.T.: 6.727 min
Delta R.T.: -0.015 min
Response: 1664302
Conc: 13.36 ug/ml

Instrument :
FID_G
ClientSampleId :



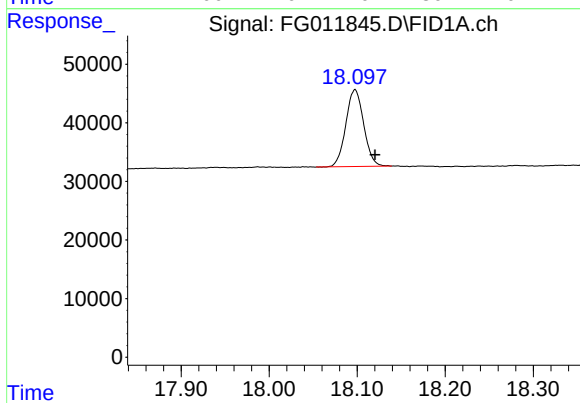
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.049 min
Response: 0
Conc: N.D.



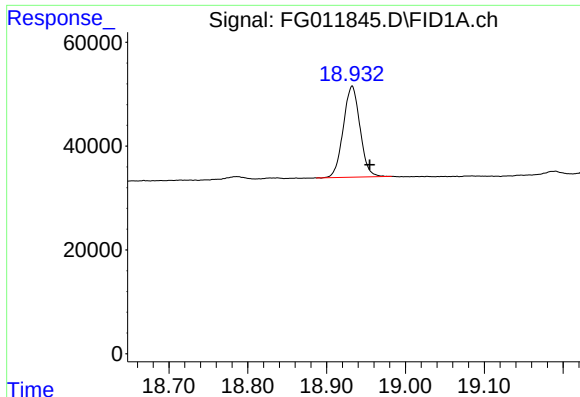
#12 N-OCTACOSANE

R.T.: 17.207 min
Delta R.T.: -0.022 min
Response: 1565838
Conc: 14.27 ug/ml



#13 N-TRIACONTANE

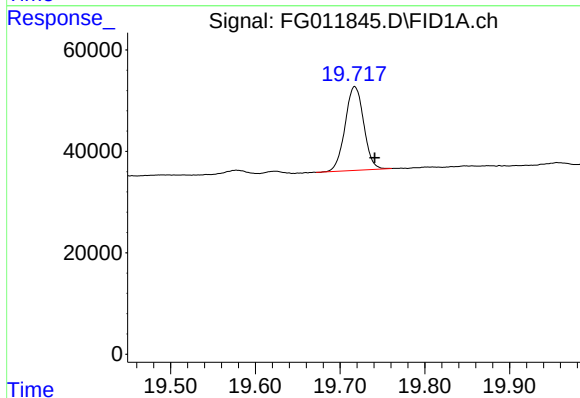
R.T.: 18.098 min
Delta R.T.: -0.023 min
Response: 185022
Conc: 1.73 ug/ml



#14 N-DOTRIACONTANE

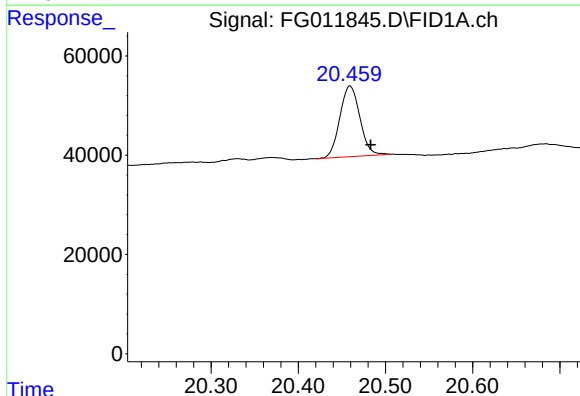
R.T.: 18.932 min
Delta R.T.: -0.022 min
Response: 258705
Conc: 2.48 ug/ml

Instrument :
FID_G
ClientSampleId :



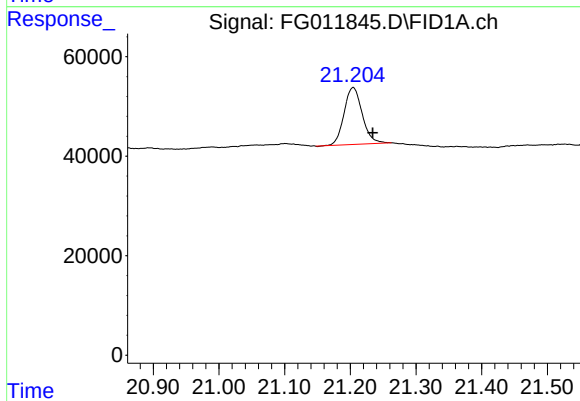
#15 N-TETRATRIACONTANE

R.T.: 19.717 min
Delta R.T.: -0.024 min
Response: 251343
Conc: 2.45 ug/ml



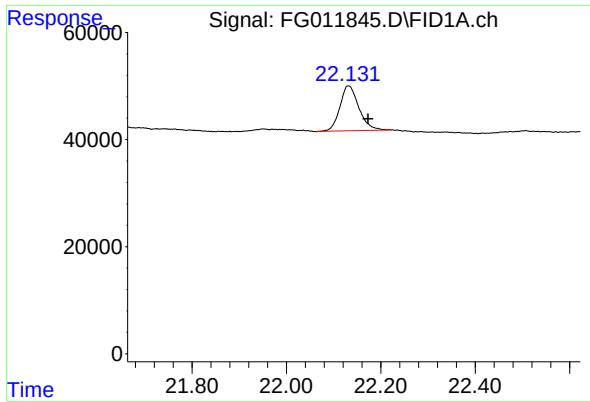
#16 N-HEXATRIACONTANE

R.T.: 20.459 min
Delta R.T.: -0.024 min
Response: 226829
Conc: 2.22 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.204 min
Delta R.T.: -0.030 min
Response: 220547
Conc: 2.11 ug/ml



#18 N-TETRACONTANE

R.T.: 22.131 min
Delta R.T.: -0.042 min
Response: 233374
Conc: 2.20 ug/ml

Instrument :
FID_G
ClientSampleId :