

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041723\
 Data File : FG011828.D
 Signal(s) : FID1A.ch
 Acq On : 17 Apr 2023 14:00
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 02:19:45 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.730	2967022	23.822 ug/ml
12) N-OCTACOSANE	17.214	2360961	21.521 ug/ml
13) N-TRIACONTANE	18.104	47402	0.442 ug/ml
14) N-DOTRIACONTANE	18.939	64141	0.616 ug/ml
15) N-TETRATRIACONTANE	19.724	65112	0.634 ug/ml
16) N-HEXATRIACONTANE	20.467	48178	0.471 ug/ml

(f)=RT Delta > 1/2 Window

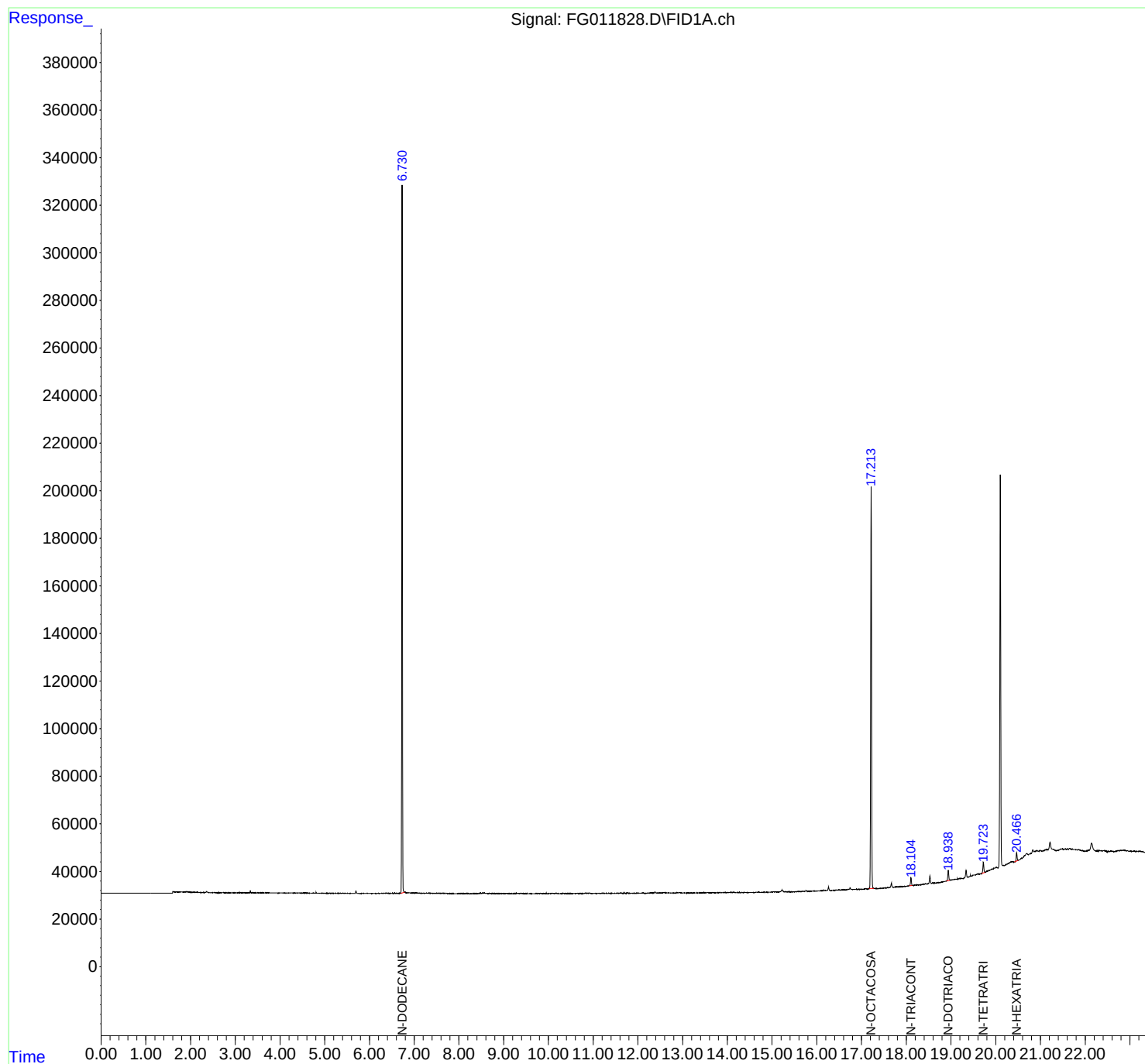
(m)=manual int.

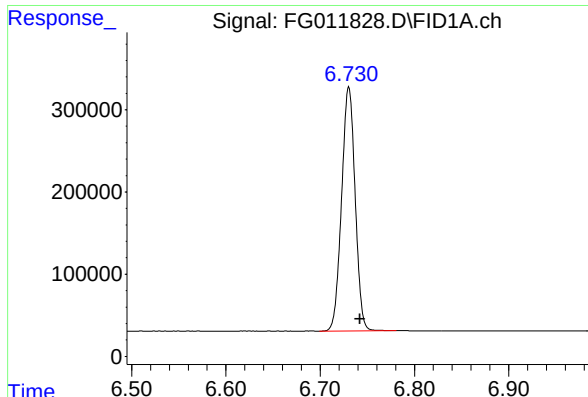
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041723\
Data File : FG011828.D
Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

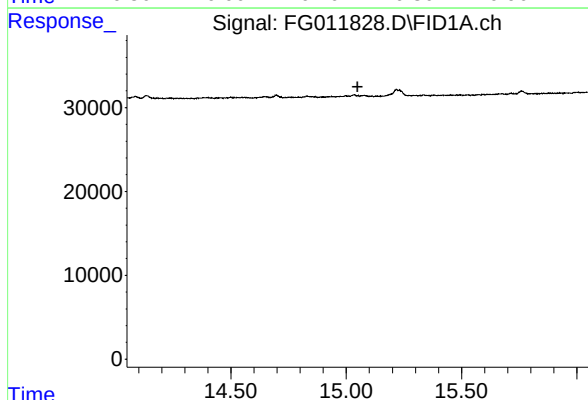




#3 N-DODECANE

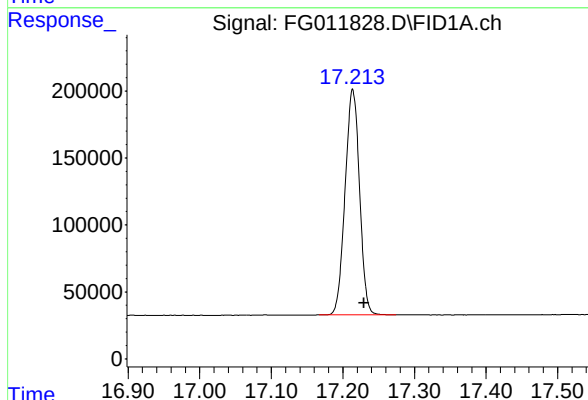
R.T.: 6.730 min
Delta R.T.: -0.012 min
Response: 2967022
Conc: 23.82 ug/ml

Instrument :
FID_G
ClientSampleId :



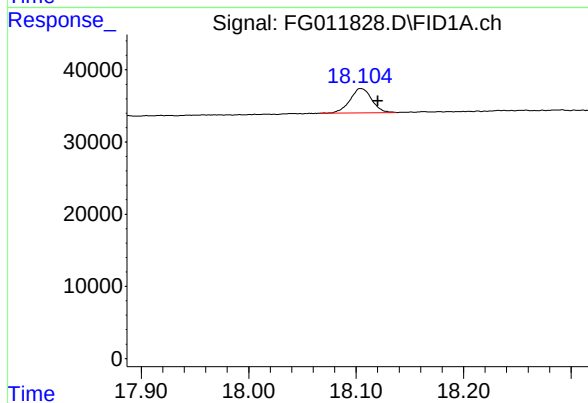
#9 TETRACOSANE-d50 (SURROGATE)

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



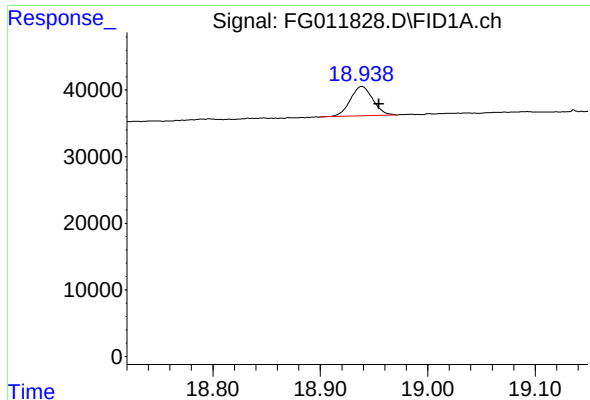
#12 N-OCTACOSANE

R.T.: 17.214 min
Delta R.T.: -0.016 min
Response: 2360961
Conc: 21.52 ug/ml



#13 N-TRIACONTANE

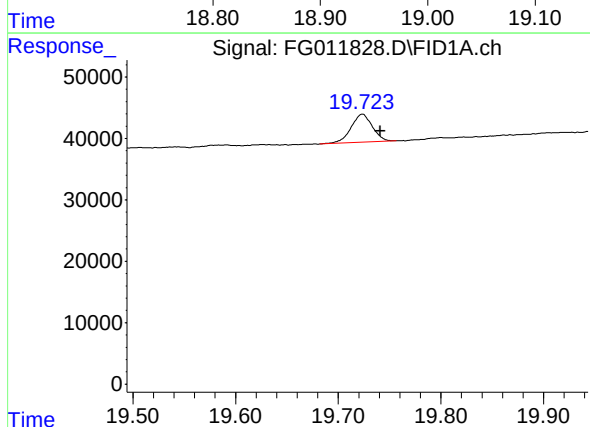
R.T.: 18.104 min
Delta R.T.: -0.016 min
Response: 47402
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

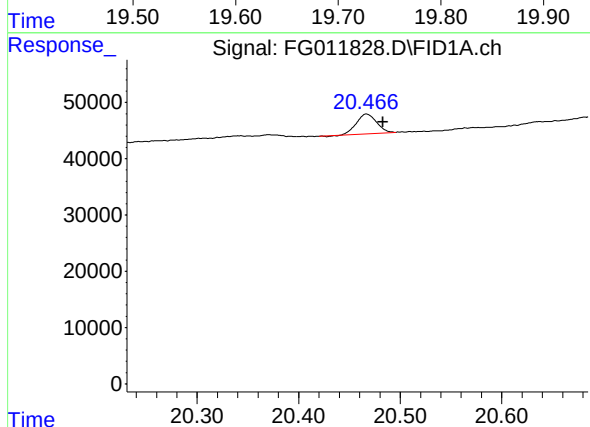
R.T.: 18.939 min
Delta R.T.: -0.016 min
Response: 64141
Conc: 0.62 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.724 min
Delta R.T.: -0.017 min
Response: 65112
Conc: 0.63 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.467 min
Delta R.T.: -0.016 min
Response: 48178
Conc: 0.47 ug/ml