

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060923\
 Data File : FG012138.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jun 2023 13:31
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 09 23:45:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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	6.713	2319689	15.454 ug/ml
12) N-OCTACOSANE	17.189	2203177	16.275 ug/ml
13) N-TRIACONTANE	18.078	307638	2.322 ug/ml
14) N-DOTRIACONTANE	18.911	408597	3.201 ug/ml
15) N-TETRATRIACONTANE	19.695	346792	2.849 ug/ml
16) N-HEXATRIACONTANE	20.439	213107	1.739 ug/ml

(f)=RT Delta > 1/2 Window

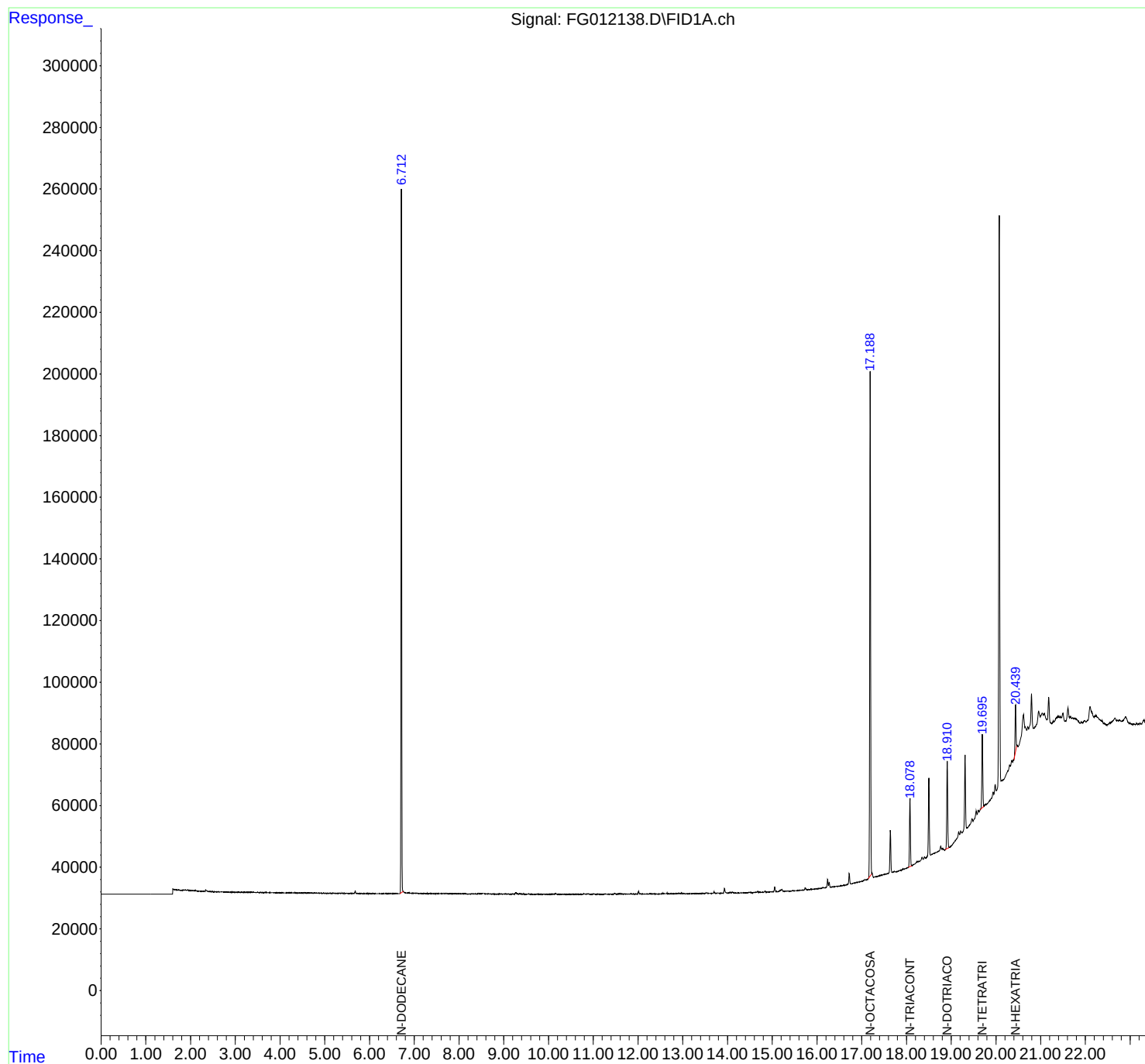
(m)=manual int.

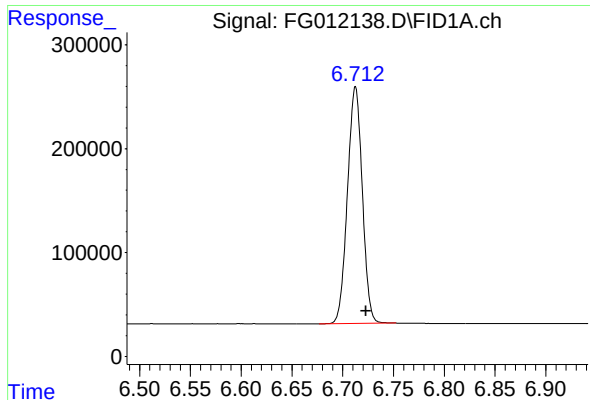
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060923\
Data File : FG012138.D
Signal(s) : FID1A.ch
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Operator : YP\AJ
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Instrument :
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

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

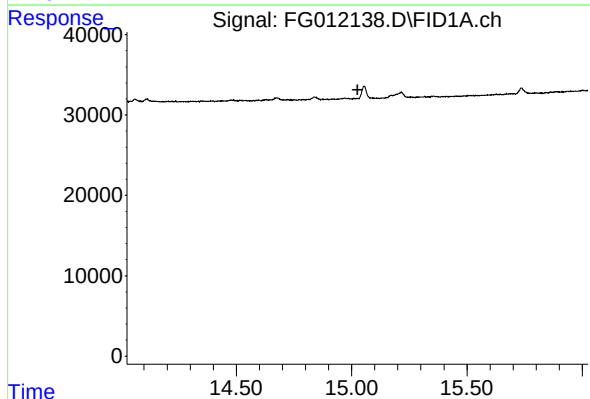




#3 N-DODECANE

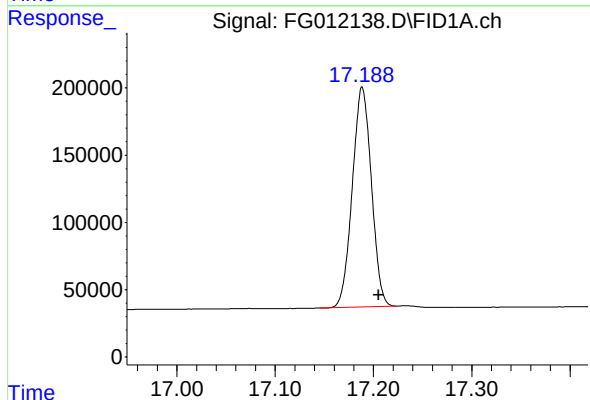
R.T.: 6.713 min
Delta R.T.: -0.010 min
Response: 2319689
Conc: 15.45 ug/ml

Instrument :
FID_G
ClientSampleId :



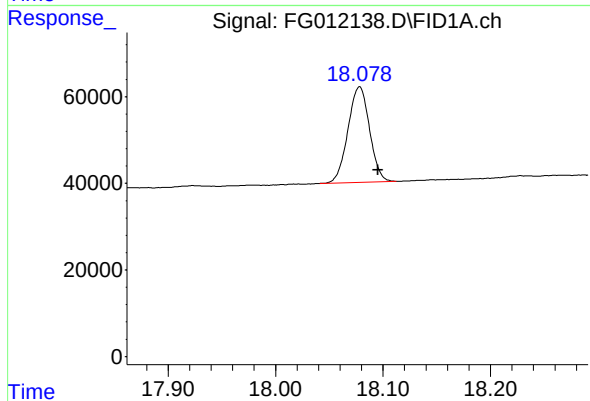
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.025 min
Response: 0
Conc: N.D.



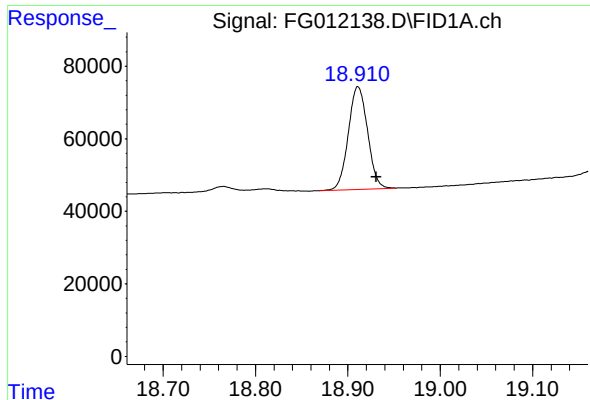
#12 N-OCTACOSANE

R.T.: 17.189 min
Delta R.T.: -0.017 min
Response: 2203177
Conc: 16.27 ug/ml



#13 N-TRIACONTANE

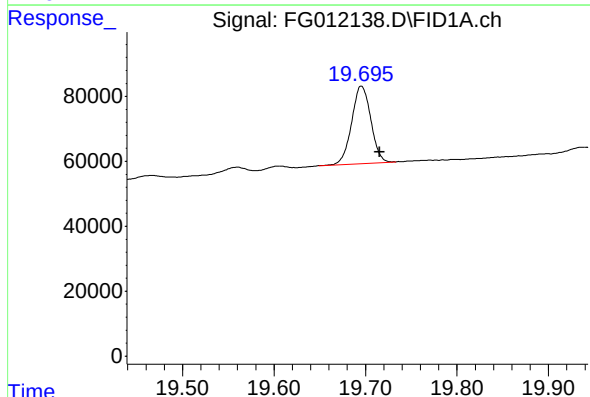
R.T.: 18.078 min
Delta R.T.: -0.017 min
Response: 307638
Conc: 2.32 ug/ml



#14 N-DOTRIACONTANE

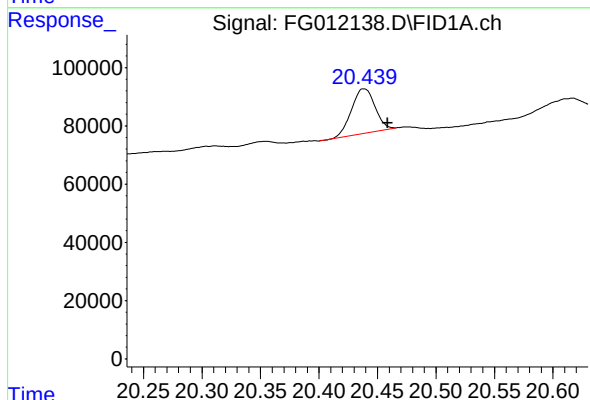
R.T.: 18.911 min
Delta R.T.: -0.020 min
Response: 408597
Conc: 3.20 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.695 min
Delta R.T.: -0.020 min
Response: 346792
Conc: 2.85 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.439 min
Delta R.T.: -0.020 min
Response: 213107
Conc: 1.74 ug/ml