

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323\
 Data File : FG012264.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jun 2023 08:55
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:23:46 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	6.699	2529948	16.855 ug/ml
12) N-OCTACOSANE	17.169	2474970	18.283 ug/ml
13) N-TRIACONTANE	18.058	373379	2.818 ug/ml
14) N-DOTRIACONTANE	18.891	507753	3.978 ug/ml
15) N-TETRATRIACONTANE	19.674	413557	3.398 ug/ml
16) N-HEXATRIACONTANE	20.416	177548	1.449 ug/ml

(f)=RT Delta > 1/2 Window

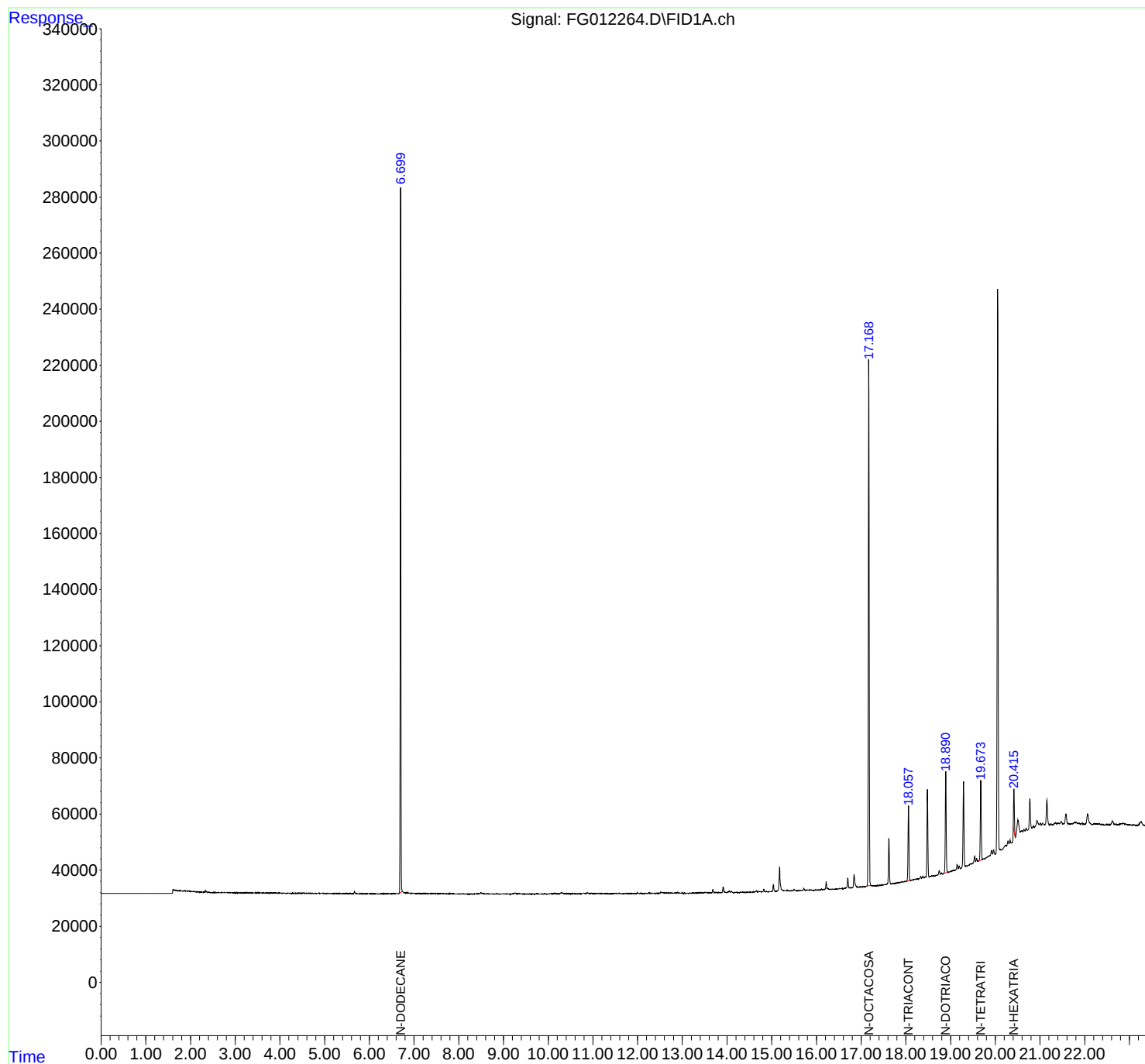
(m)=manual int.

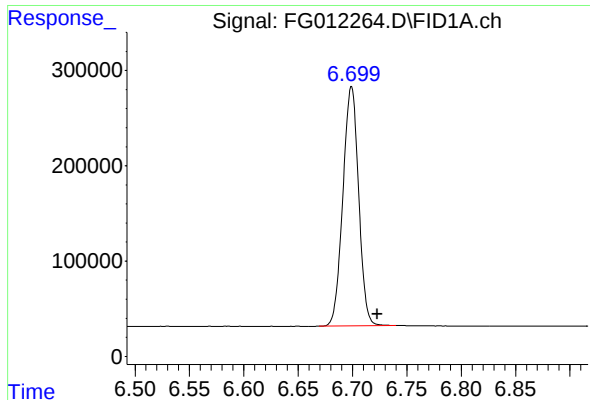
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062323\
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Signal(s) : FID1A.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

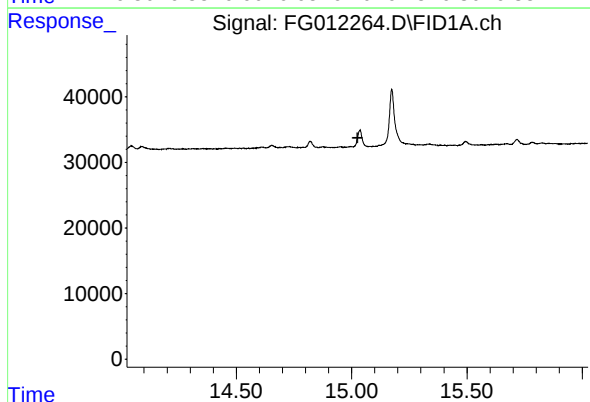




#3 N-DODECANE

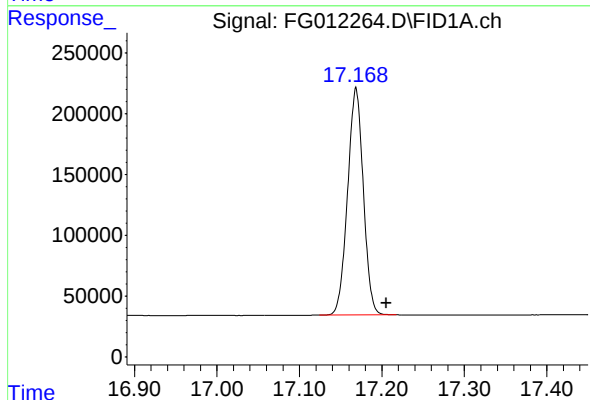
R.T.: 6.699 min
Delta R.T.: -0.024 min
Response: 2529948
Conc: 16.85 ug/ml

Instrument :
FID_G
ClientSampleId :



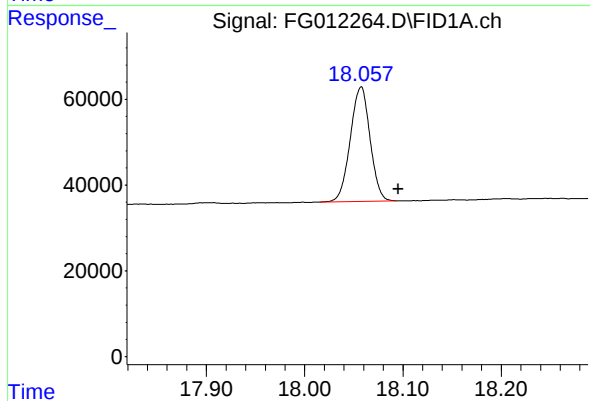
#9 TETRACOSANE-d50 (SURROGATE)

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



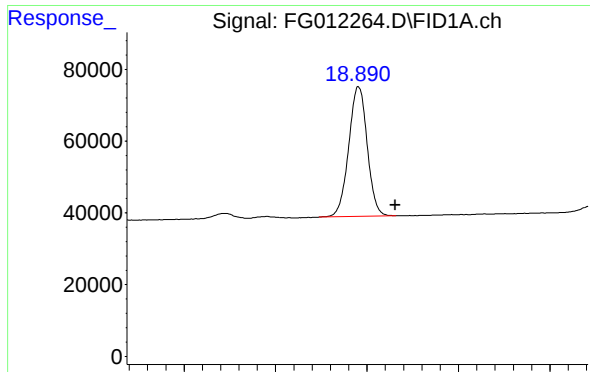
#12 N-OCTACOSANE

R.T.: 17.169 min
Delta R.T.: -0.037 min
Response: 2474970
Conc: 18.28 ug/ml



#13 N-TRIACONTANE

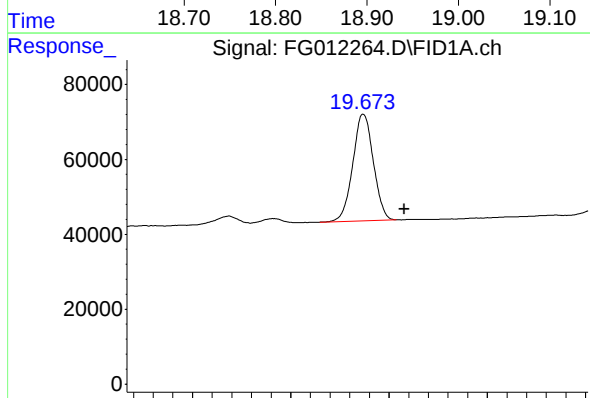
R.T.: 18.058 min
Delta R.T.: -0.038 min
Response: 373379
Conc: 2.82 ug/ml



#14 N-DOTRIACONTANE

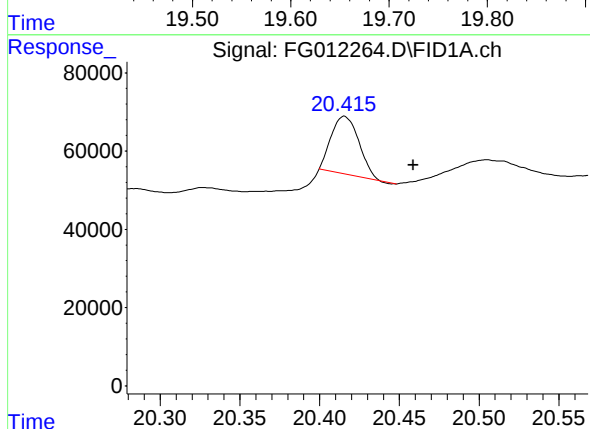
R.T.: 18.891 min
Delta R.T.: -0.040 min
Response: 507753
Conc: 3.98 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.674 min
Delta R.T.: -0.042 min
Response: 413557
Conc: 3.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.416 min
Delta R.T.: -0.043 min
Response: 177548
Conc: 1.45 ug/ml