

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040522\
 Data File : FG009518.D
 Signal(s) : FID1A.ch
 Acq On : 05 Apr 2022 11:03
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 06 02:07:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 2022
 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	6.355	4967369	32.959 ug/ml
11) N-HEXACOSANE	15.861	47278	0.344 ug/ml
12) N-OCTACOSANE	16.818	4336517	33.227 ug/ml
13) N-TRIACONTANE	17.706	112019	0.907 ug/ml
14) N-DOTRIACONTANE	18.542	128239	1.105 ug/ml
15) N-TETRATRIACONTANE	19.329	113302	1.066 ug/ml
16) N-HEXATRIACONTANE	20.073	23811	0.251 ug/ml

(f)=RT Delta > 1/2 Window

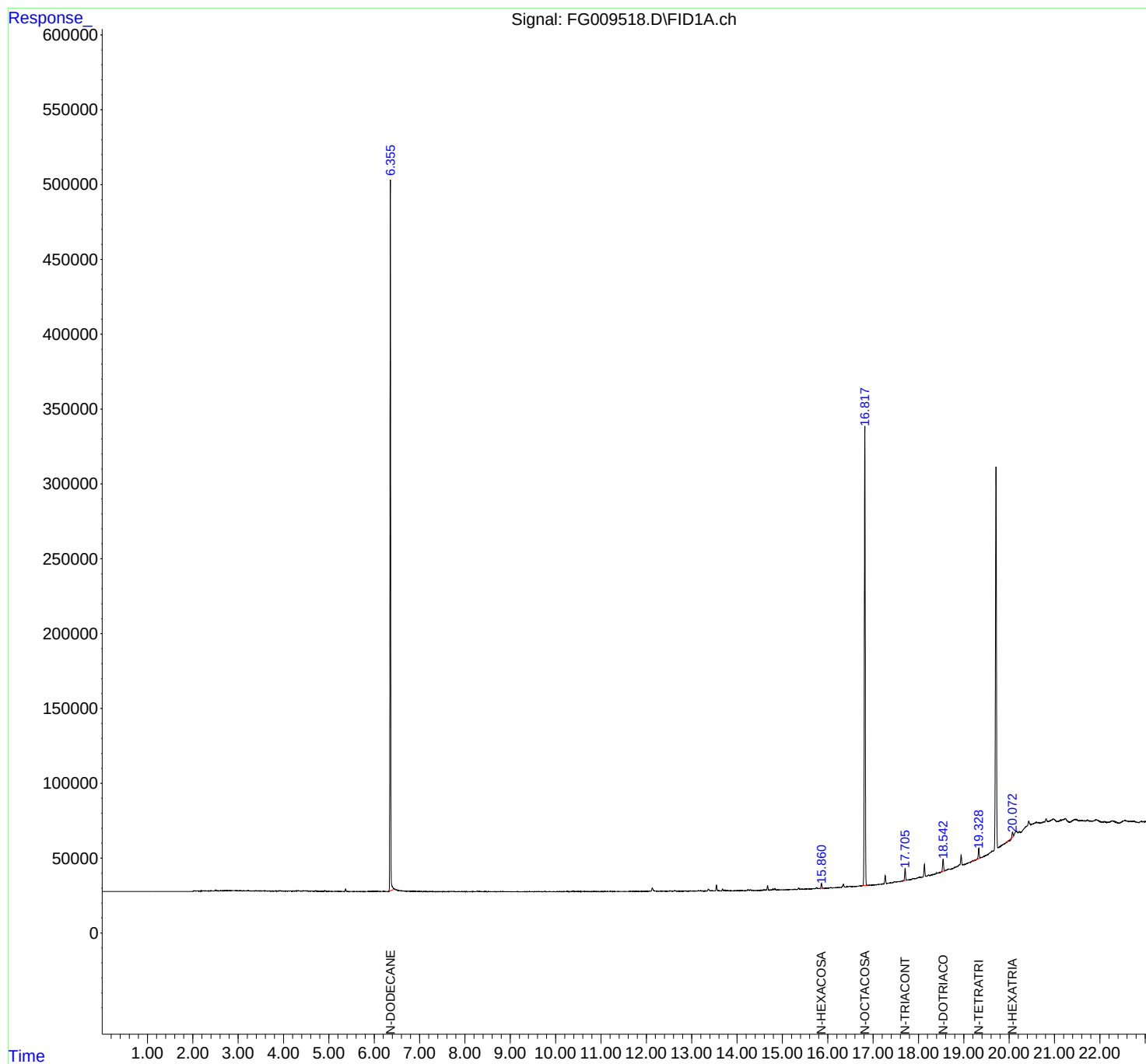
(m)=manual int.

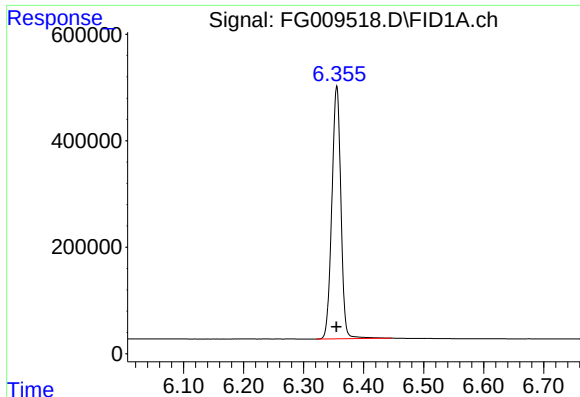
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040522\
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Signal(s) : FID1A.ch
Acq On : 05 Apr 2022 11:03
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

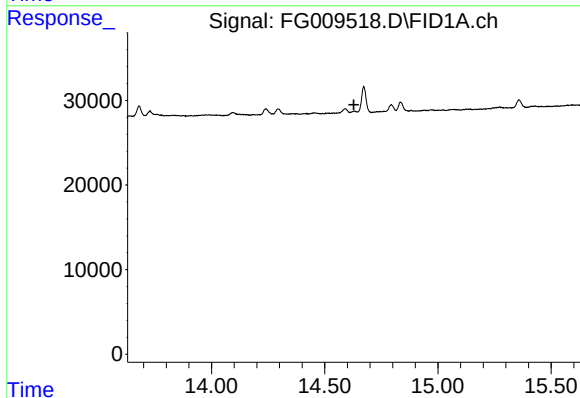




#3 N-DODECANE

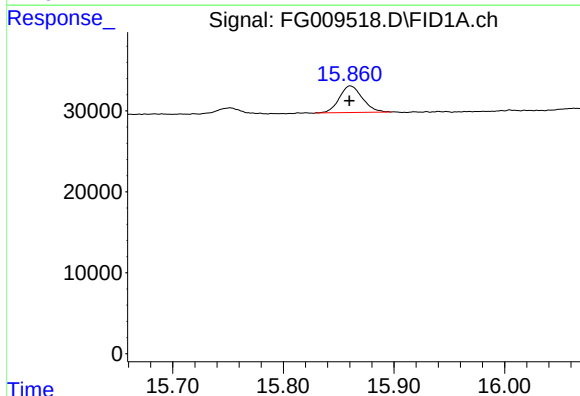
R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 4967369
Conc: 32.96 ug/ml

Instrument :
FID_G
ClientSampleId :



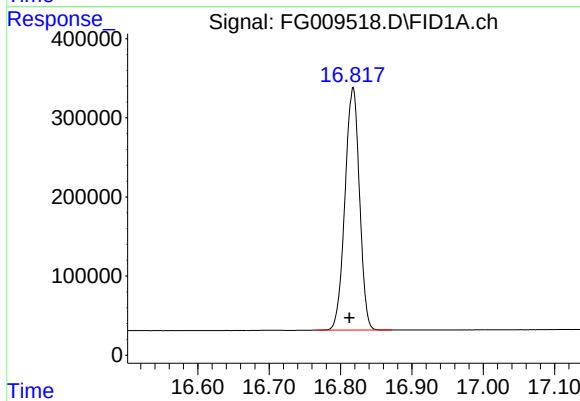
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.629 min
Response: 0
Conc: N.D.



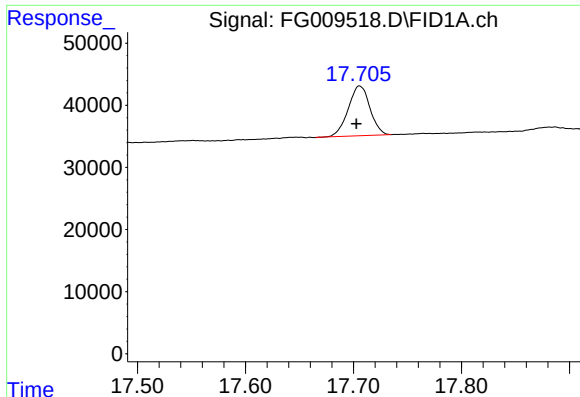
#11 N-HEXACOSANE

R.T.: 15.861 min
Delta R.T.: 0.000 min
Response: 47278
Conc: 0.34 ug/ml



#12 N-OCTACOSANE

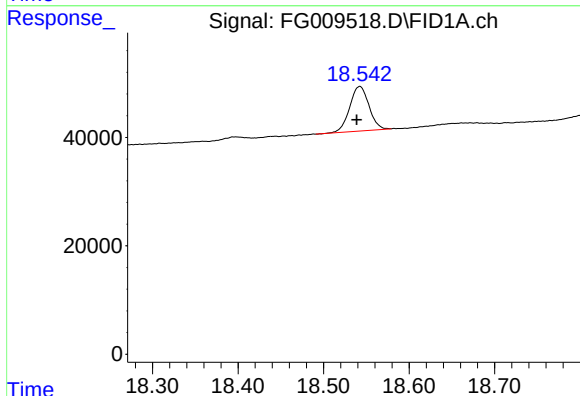
R.T.: 16.818 min
Delta R.T.: 0.005 min
Response: 4336517
Conc: 33.23 ug/ml



#13 N-TRIACONTANE

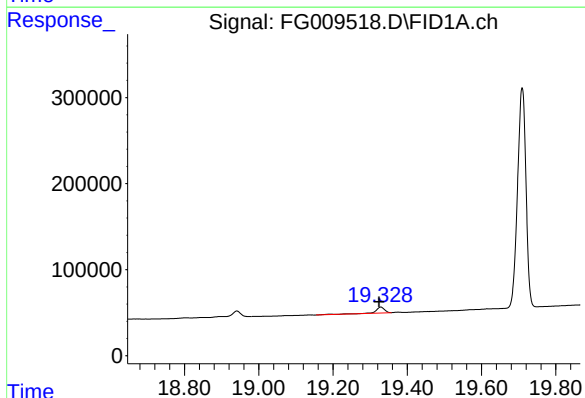
R.T.: 17.706 min
Delta R.T.: 0.003 min
Response: 112019
Conc: 0.91 ug/ml

Instrument :
FID_G
ClientSampleId :



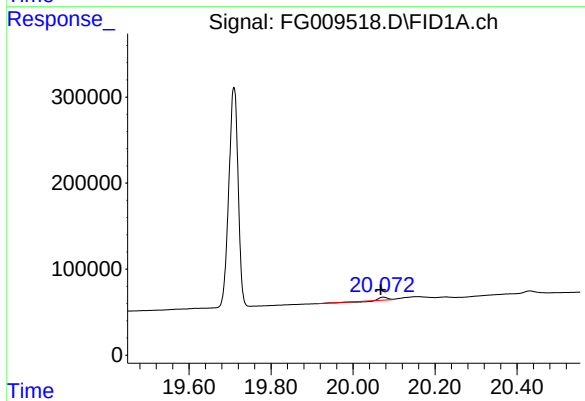
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: 0.004 min
Response: 128239
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.329 min
Delta R.T.: 0.005 min
Response: 113302
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.073 min
Delta R.T.: 0.005 min
Response: 23811
Conc: 0.25 ug/ml