

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100722\
Data File : FG010813.D
Signal(s) : FID1A.ch
Acq On : 07 Oct 2022 11:55
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 08 19:48:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092822.M
Quant Title :
QLast Update : Thu Sep 29 02:21:49 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	6.444	1705766	12.862 ug/ml
12)	N-OCTACOSANE	16.918	1806104	13.773 ug/ml
13)	N-TRIACONTANE	17.806	390061	3.030 ug/ml
14)	N-DOTRIACONTANE	18.639	509918	4.013 ug/ml
15)	N-TETRATRIACONTANE	19.424	375325	2.990 ug/ml

(f)=RT Delta > 1/2 Window

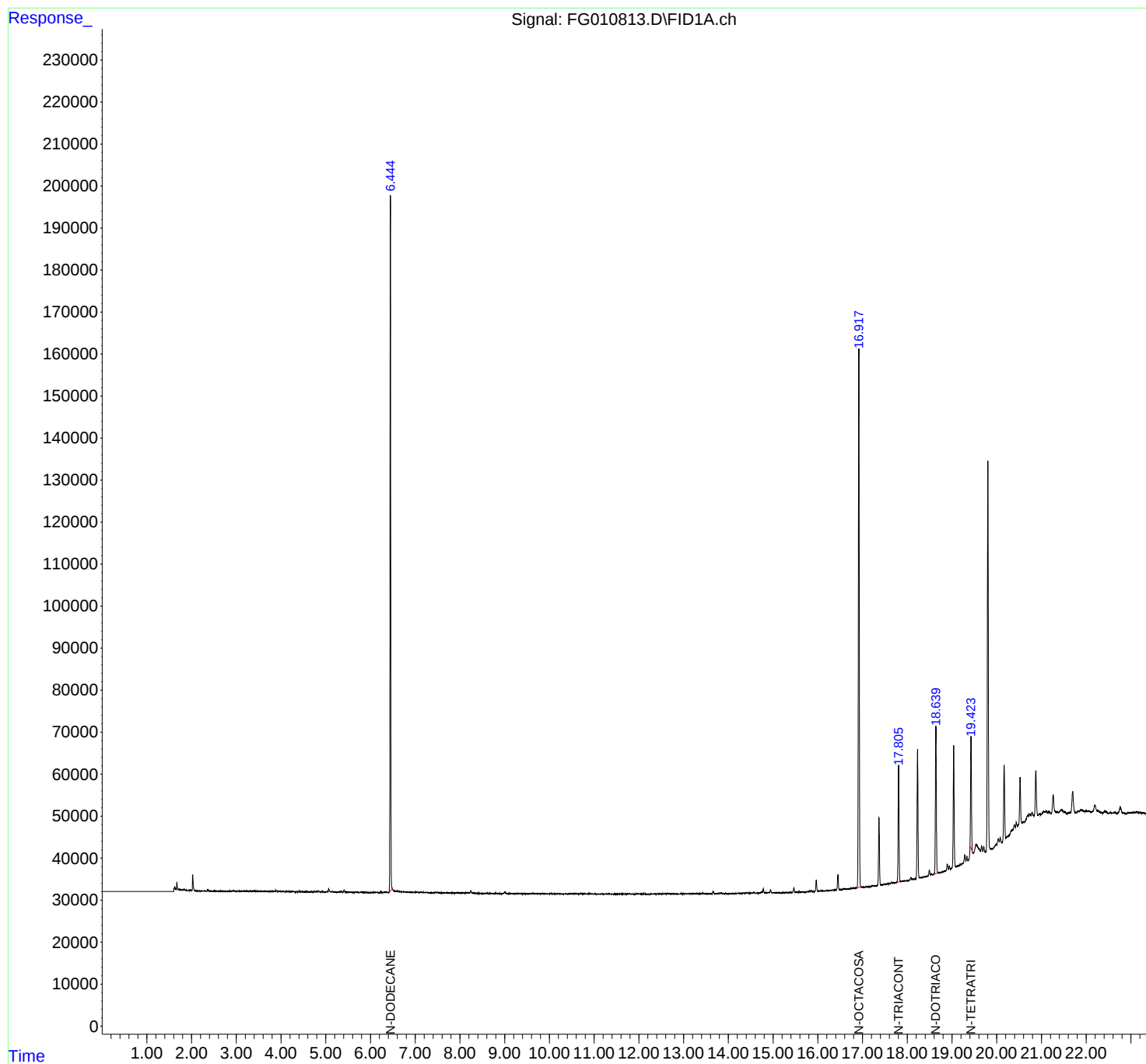
(m)=manual int.

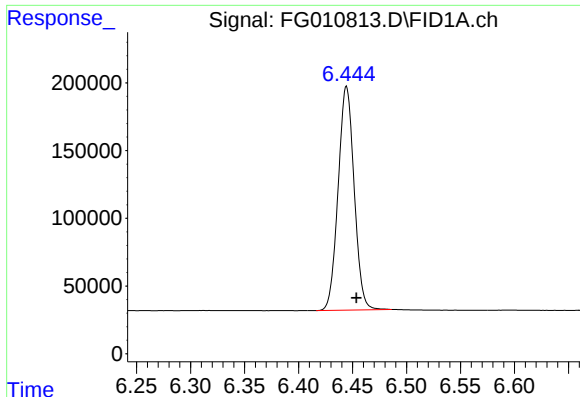
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Signal Info : 20mx0.18mmx0.18um

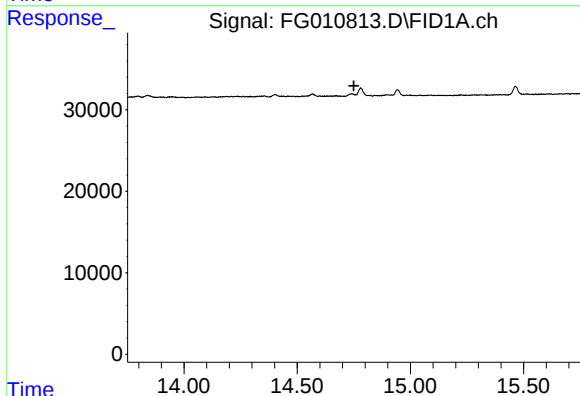




#3 N-DODECANE

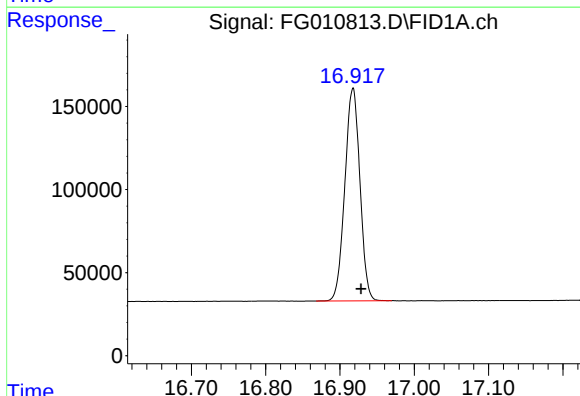
R.T.: 6.444 min
Delta R.T.: -0.009 min
Response: 1705766
Conc: 12.86 ug/ml

Instrument :
FID_G
ClientSampleId :



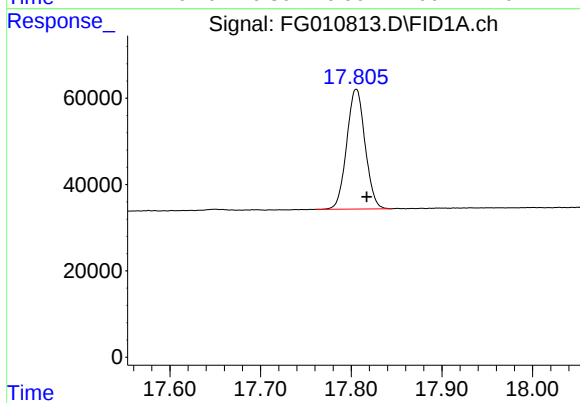
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.751 min
Response: 0
Conc: N.D.



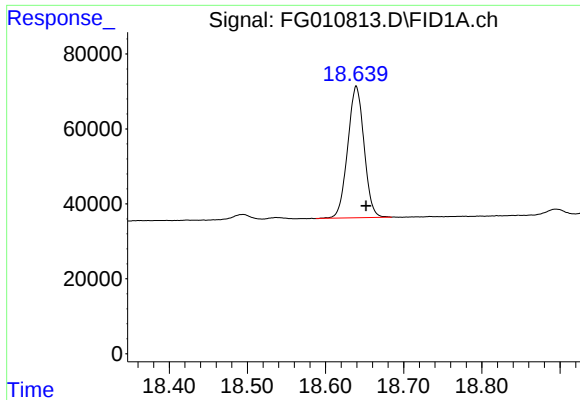
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.011 min
Response: 1806104
Conc: 13.77 ug/ml



#13 N-TRIACONTANE

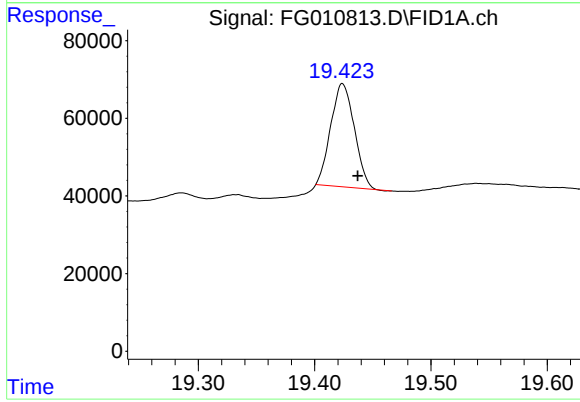
R.T.: 17.806 min
Delta R.T.: -0.012 min
Response: 390061
Conc: 3.03 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.639 min
Delta R.T.: -0.013 min
Response: 509918
Conc: 4.01 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.424 min
Delta R.T.: -0.013 min
Response: 375325
Conc: 2.99 ug/ml