

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090722\
Data File : FG010512.D
Signal(s) : FID1A.ch
Acq On : 07 Sep 2022 12:22
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
RT MARKER

Integration File: autoint1.e
Quant Time: Sep 08 02:46:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 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	6.489	2167259	16.467 ug/ml
12)	N-OCTACOSANE	16.956	2166590	16.383 ug/ml
13)	N-TRIACONTANE	17.844	174955	1.350 ug/ml
14)	N-DOTRIACONTANE	18.676	242744	1.899 ug/ml
15)	N-TETRATRIACONTANE	19.458	219774	1.777 ug/ml
16)	N-HEXATRIACONTANE	20.198	157803	1.360 ug/ml
17)	N-OCTATRIACONTANE	20.912	100625	0.876 ug/ml

(f)=RT Delta > 1/2 Window

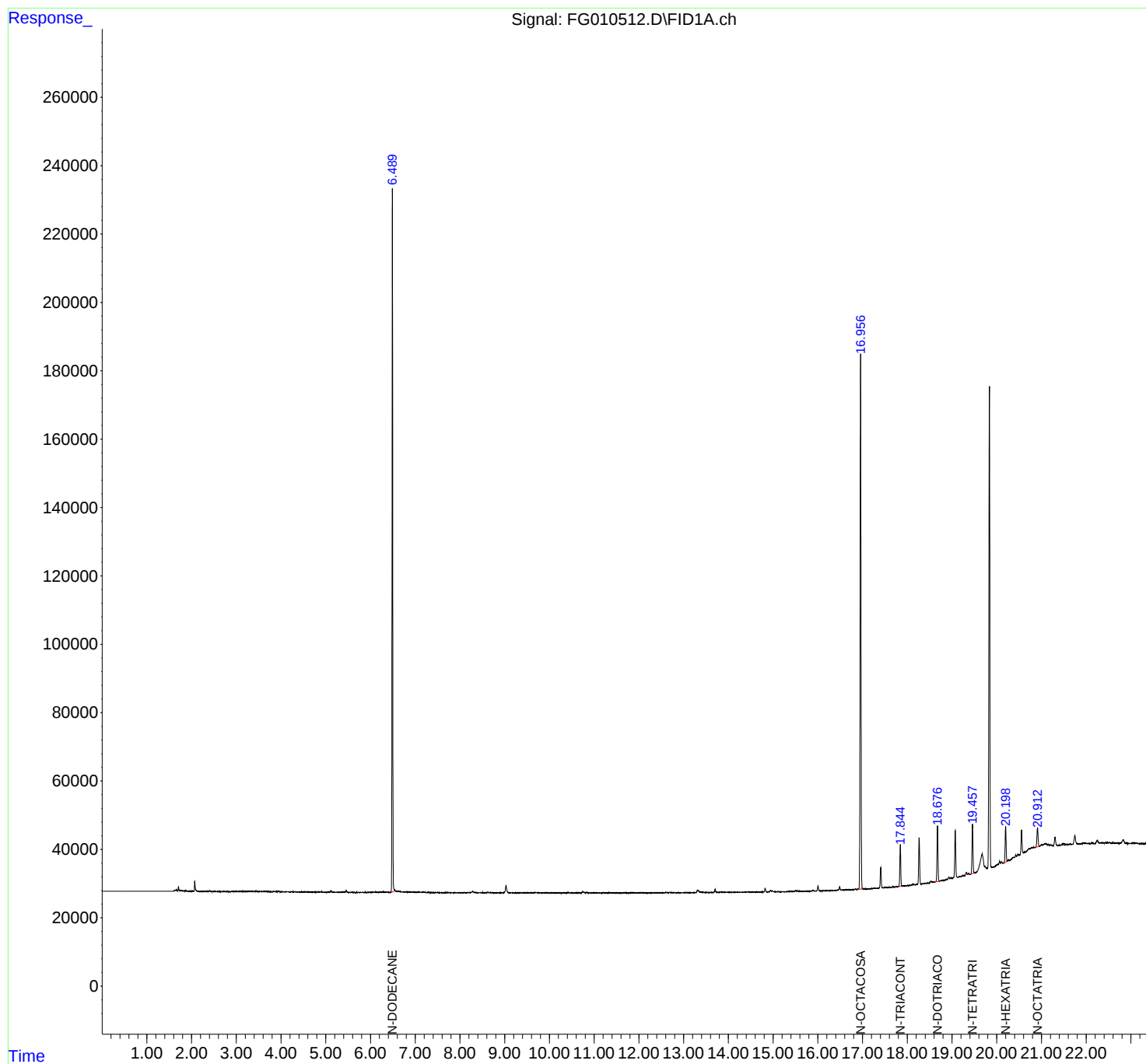
(m)=manual int.

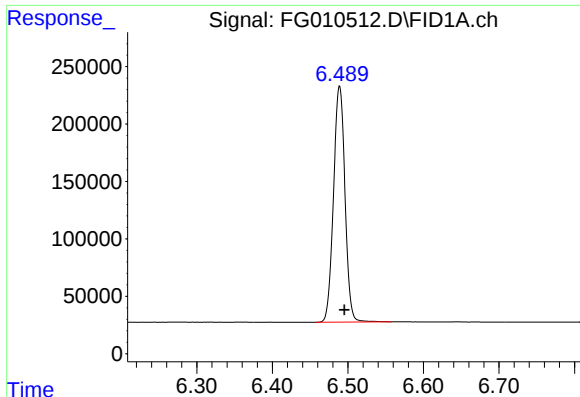
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

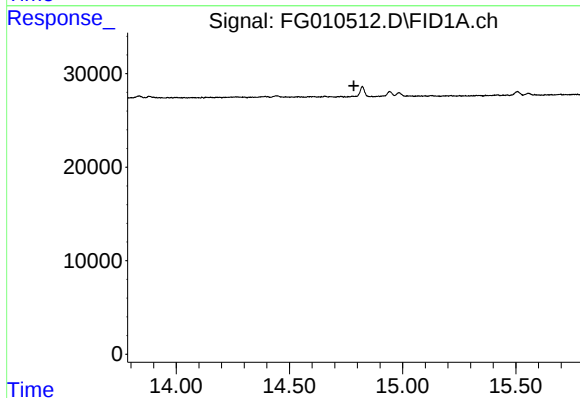




#3 N-DODECANE

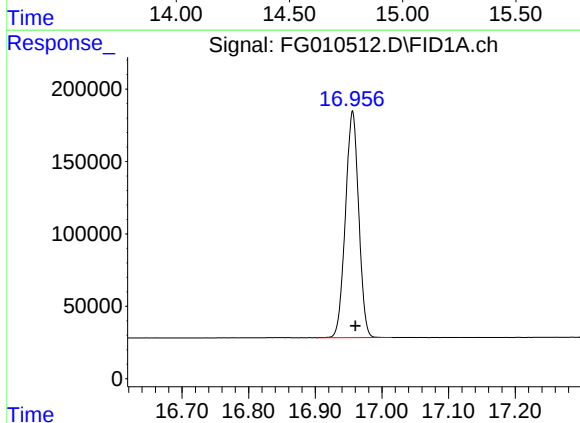
R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 2167259
Conc: 16.47 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



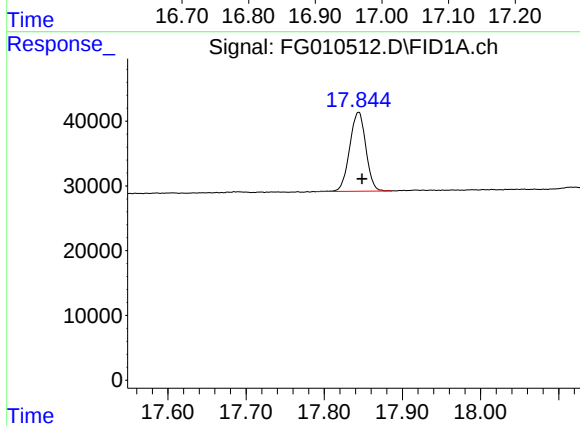
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.785 min
Response: 0
Conc: N.D.



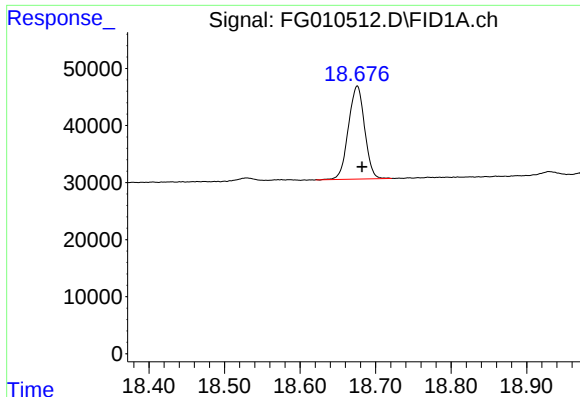
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: -0.004 min
Response: 2166590
Conc: 16.38 ug/ml



#13 N-TRIACONTANE

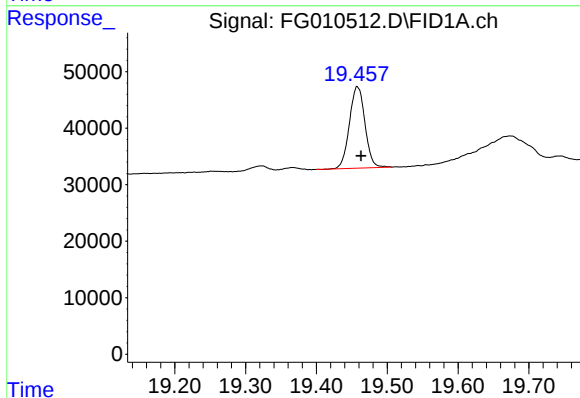
R.T.: 17.844 min
Delta R.T.: -0.005 min
Response: 174955
Conc: 1.35 ug/ml



#14 N-DOTRIACONTANE

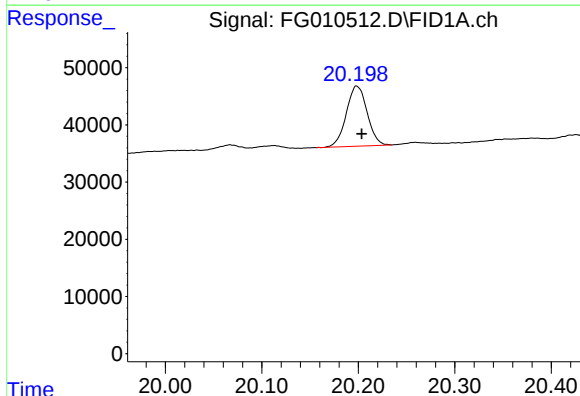
R.T.: 18.676 min
Delta R.T.: -0.007 min
Response: 242744
Conc: 1.90 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



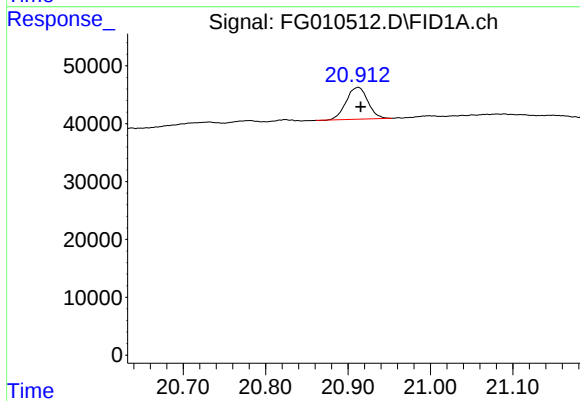
#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.005 min
Response: 219774
Conc: 1.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: -0.005 min
Response: 157803
Conc: 1.36 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: -0.003 min
Response: 100625
Conc: 0.88 ug/ml