

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071521\
Data File : FG008505.D
Signal(s) : FID1A.ch
Acq On : 15 Jul 2021 15:12
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 16 03:20:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 2021
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	6.492	3632590	23.604 ug/ml
12)	N-OCTACOSANE	16.944	3847941	24.012 ug/ml
13)	N-TRIACONTANE	17.833	186076	1.178 ug/ml
14)	N-DOTRIACONTANE	18.666	237781	1.583 ug/ml
15)	N-TETRATRIACONTANE	19.452	211453	1.534 ug/ml
16)	N-HEXATRIACONTANE	20.194	142123	1.206 ug/ml

(f)=RT Delta > 1/2 Window

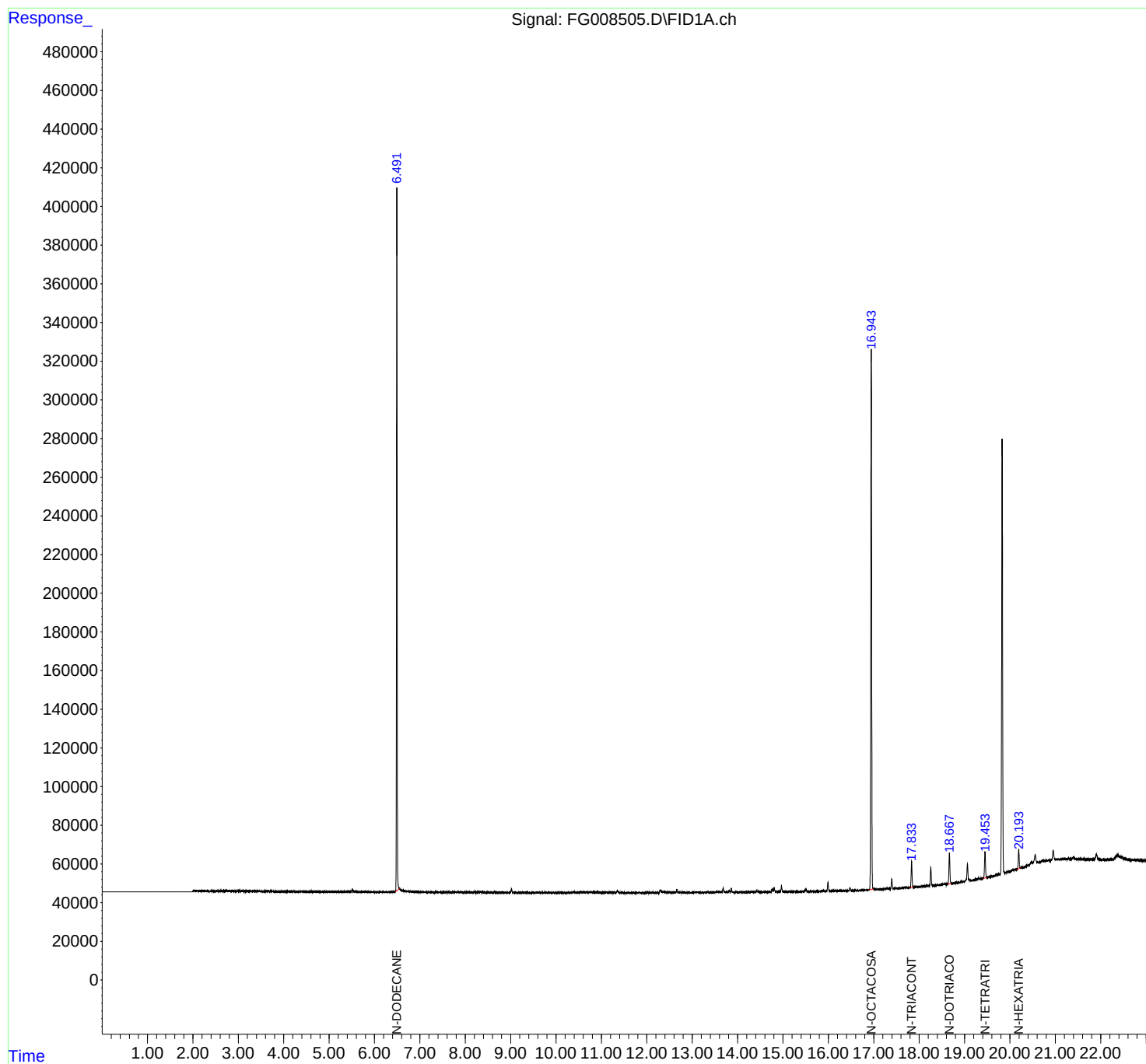
(m)=manual int.

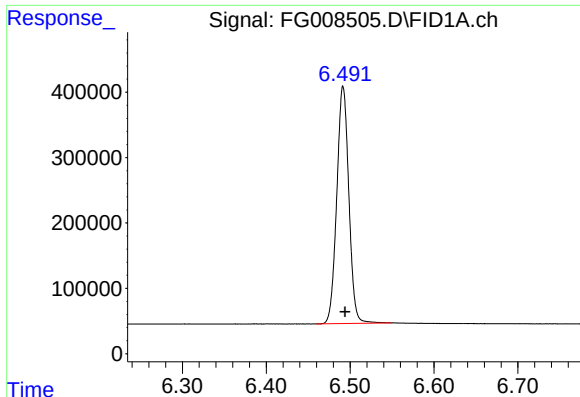
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071521\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

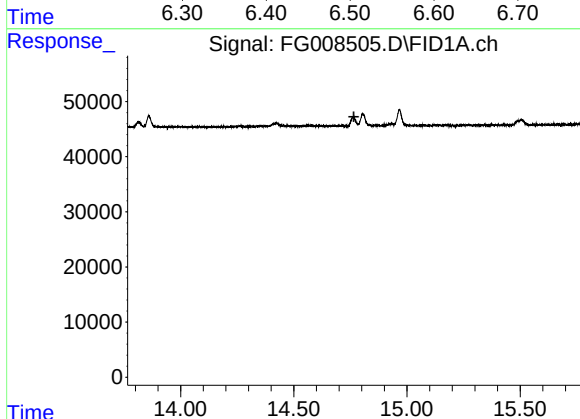




#3 N-DODECANE

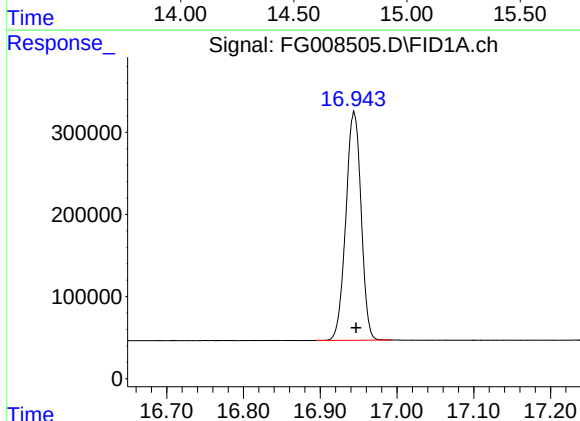
R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 3632590
Conc: 23.60 ug/ml

Instrument :
FID_G
ClientSampleId :



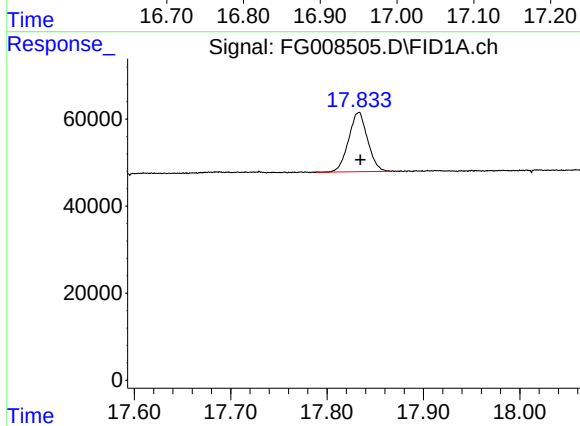
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.765 min
Response: 0
Conc: N.D.



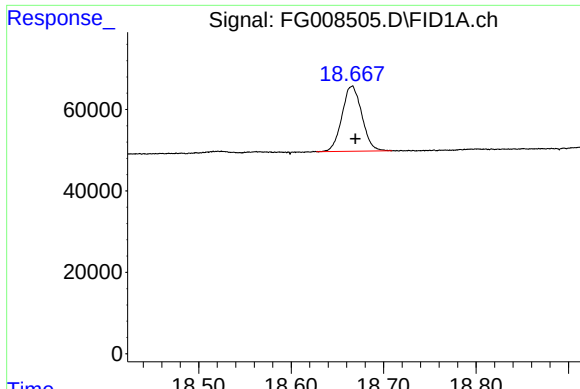
#12 N-OCTACOSANE

R.T.: 16.944 min
Delta R.T.: -0.003 min
Response: 3847941
Conc: 24.01 ug/ml



#13 N-TRIACONTANE

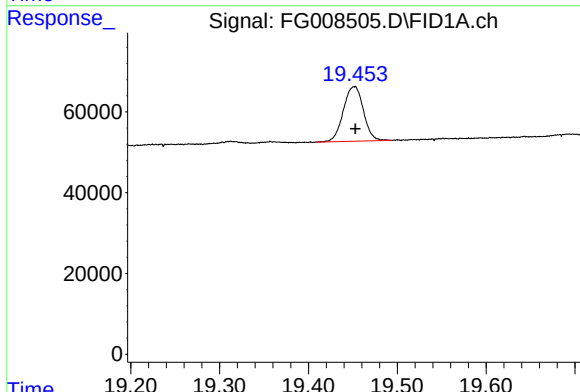
R.T.: 17.833 min
Delta R.T.: -0.002 min
Response: 186076
Conc: 1.18 ug/ml



#14 N-DOTRIACONTANE

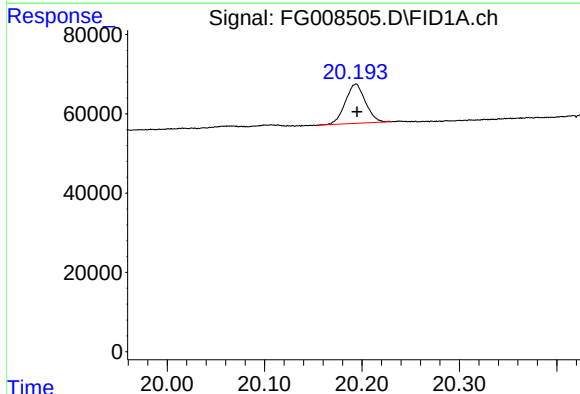
R.T.: 18.666 min
Delta R.T.: -0.004 min
Response: 237781
Conc: 1.58 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.001 min
Response: 211453
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.194 min
Delta R.T.: -0.001 min
Response: 142123
Conc: 1.21 ug/ml