

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
Data File : FG008555.D
Signal(s) : FID1A.ch
Acq On : 29 Jul 2021 10:51
Operator : DD\AJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 02:03:15 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	6.485	4518423	29.360 ug/ml
12)	N-OCTACOSANE	16.934	4429275	27.639 ug/ml
13)	N-TRIACONTANE	17.821	219297	1.388 ug/ml
14)	N-DOTRIACONTANE	18.655	277944	1.850 ug/ml
15)	N-TETRATRIACONTANE	19.440	246451	1.788 ug/ml
16)	N-HEXATRIACONTANE	20.184	165584	1.405 ug/ml

(f)=RT Delta > 1/2 Window

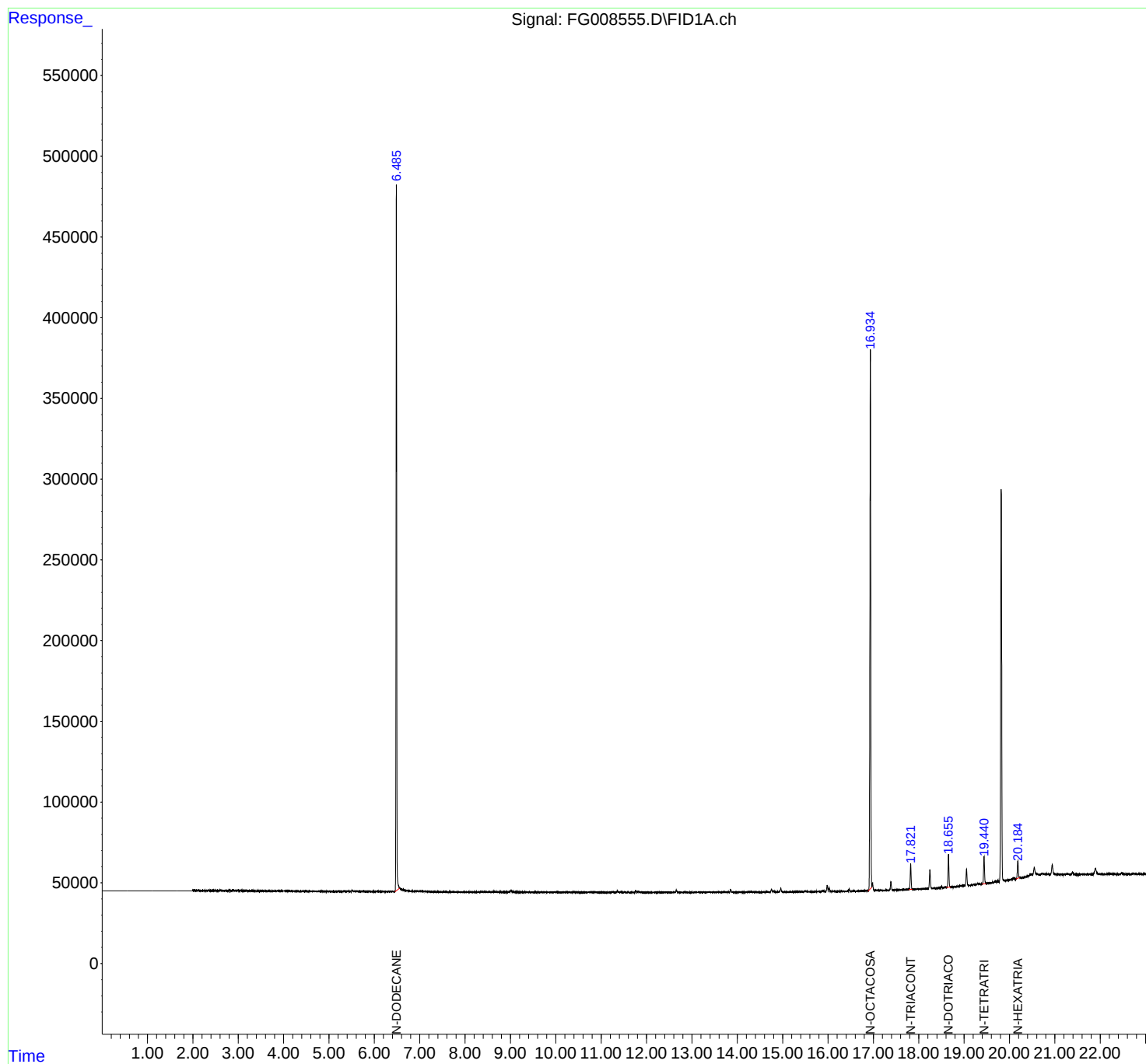
(m)=manual int.

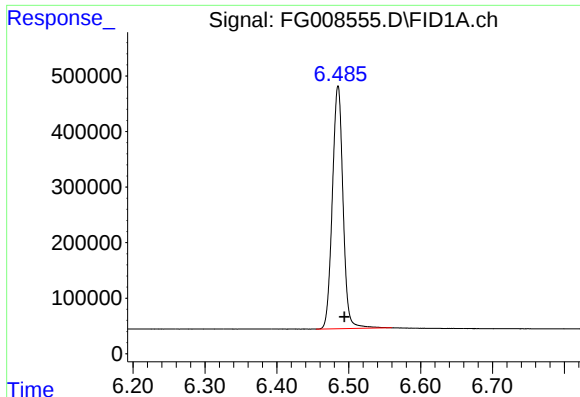
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072921\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

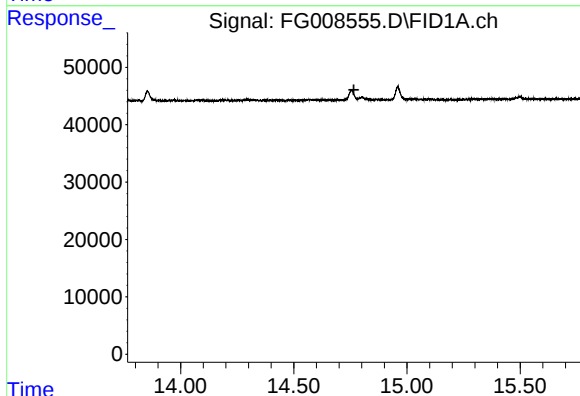




#3 N-DODECANE

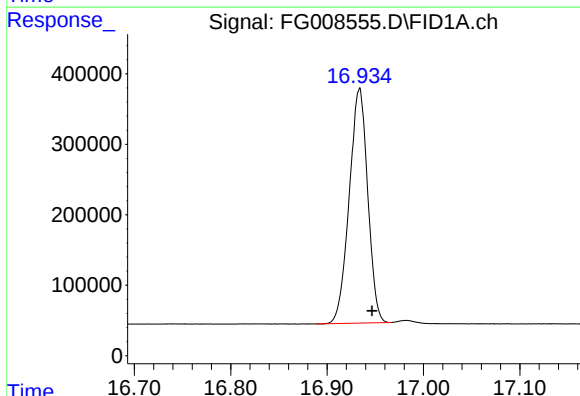
R.T.: 6.485 min
Delta R.T.: -0.009 min
Response: 4518423
Conc: 29.36 ug/ml

Instrument :
FID_G
ClientSampleId :



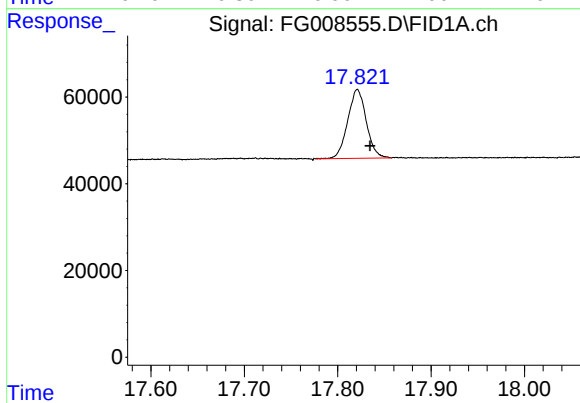
#9 TETRACOSANE-d50 (SURROGATE)

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



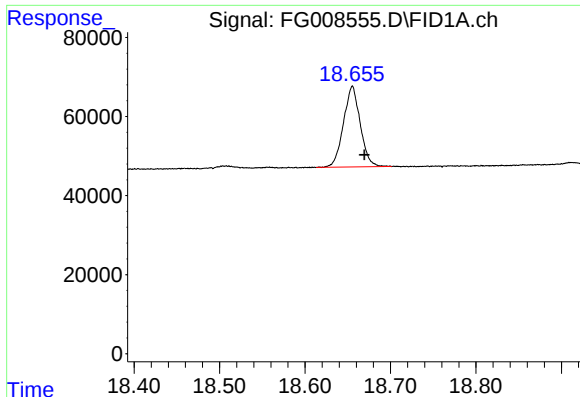
#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.013 min
Response: 4429275
Conc: 27.64 ug/ml



#13 N-TRIACONTANE

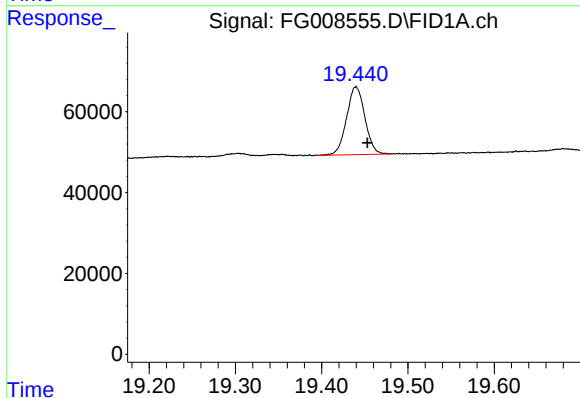
R.T.: 17.821 min
Delta R.T.: -0.014 min
Response: 219297
Conc: 1.39 ug/ml



#14 N-DOTRIACONTANE

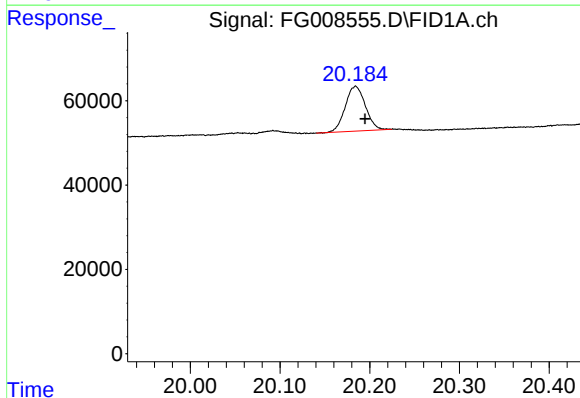
R.T.: 18.655 min
Delta R.T.: -0.014 min
Response: 277944
Conc: 1.85 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.440 min
Delta R.T.: -0.013 min
Response: 246451
Conc: 1.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.184 min
Delta R.T.: -0.011 min
Response: 165584
Conc: 1.41 ug/ml