

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
 Data File : FG008956.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2021 12:28
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 01:43:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
 Quant Title :
 QLast Update : Fri Oct 08 03:31:08 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	6.463	2950501	20.925 ug/ml
12)	N-OCTACOSANE	16.920	2628030	22.054 ug/ml
13)	N-TRIACONTANE	17.808	56942	0.502 ug/ml
14)	N-DOTRIACONTANE	18.645	80938	0.763 ug/ml
15)	N-TETRATRIACONTANE	19.431	68844	0.691 ug/ml
16)	N-HEXATRIACONTANE	20.174	32844	0.356 ug/ml

(f)=RT Delta > 1/2 Window

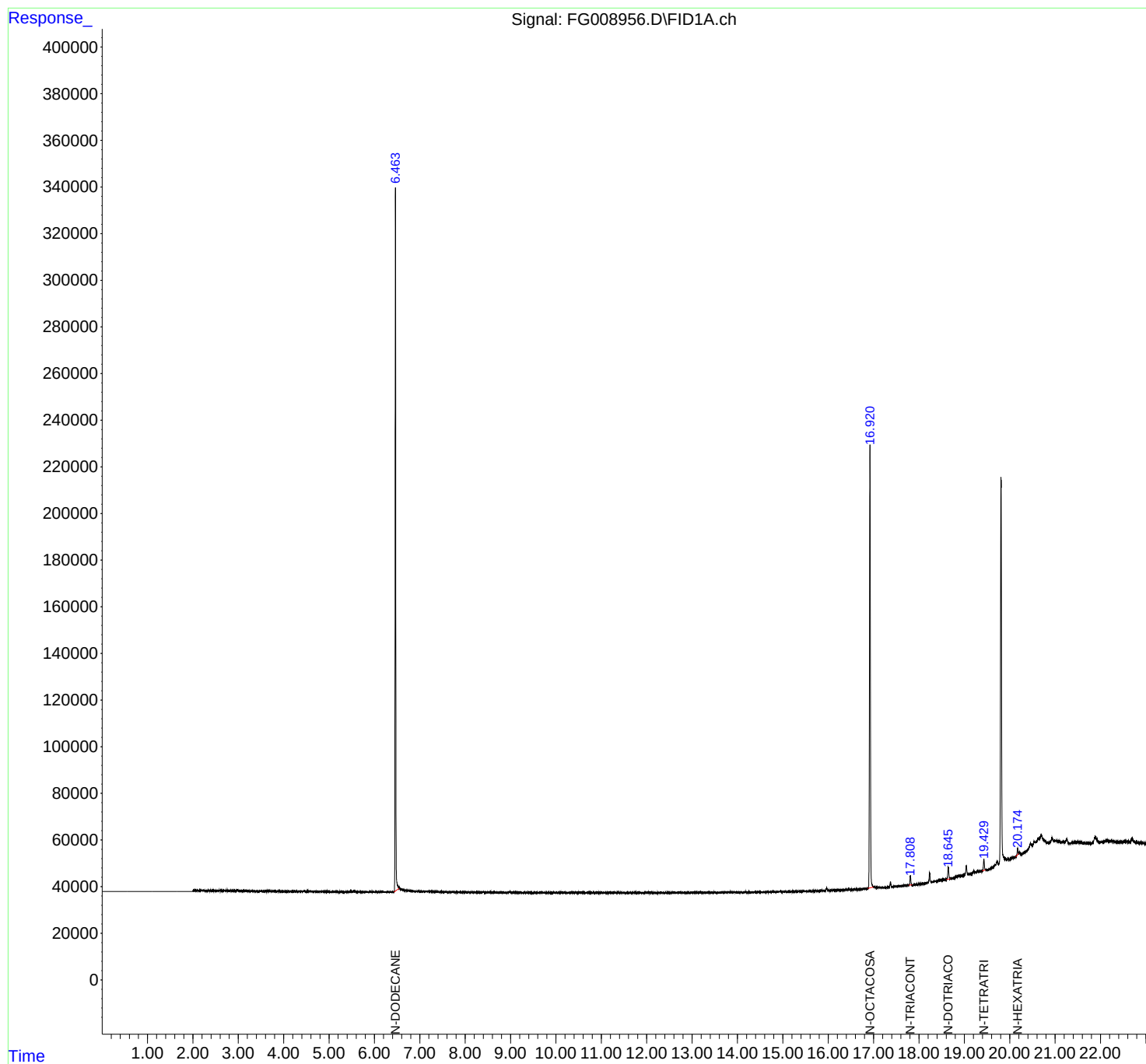
(m)=manual int.

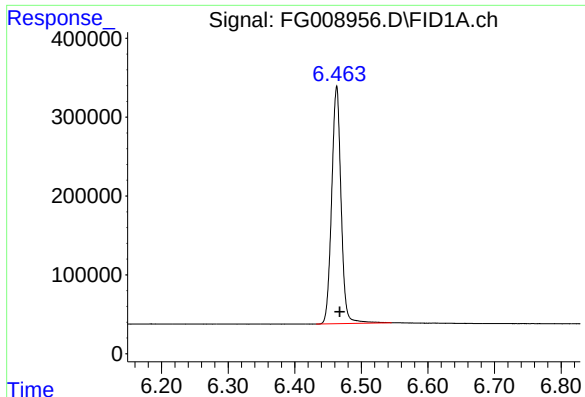
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102621\
Data File : FG008956.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

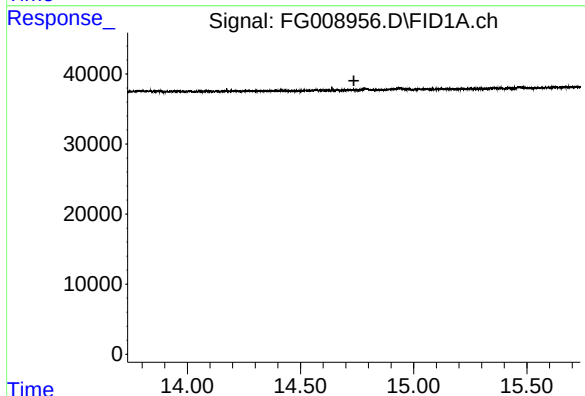




#3 N-DODECANE

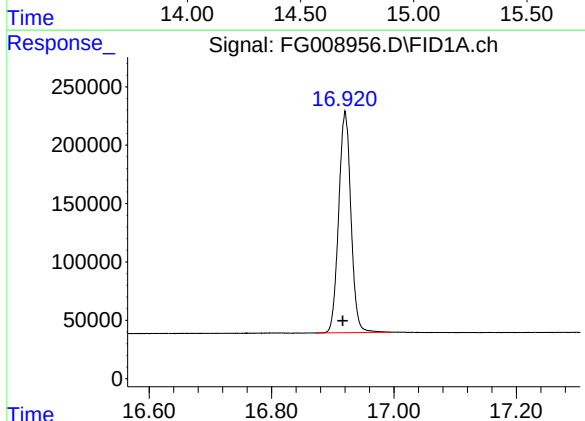
R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 2950501
Conc: 20.92 ug/ml

Instrument :
FID_G
ClientSampleId :



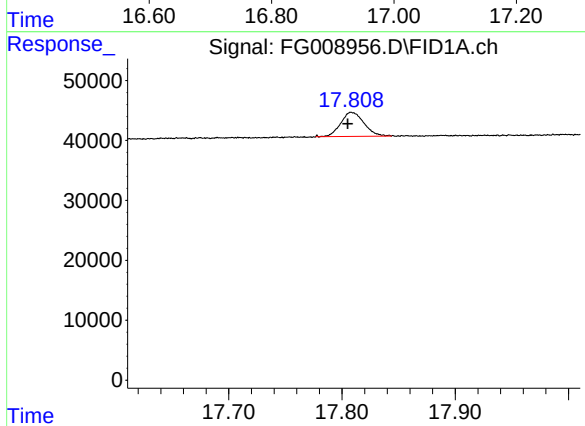
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.736 min
Response: 0
Conc: N.D.



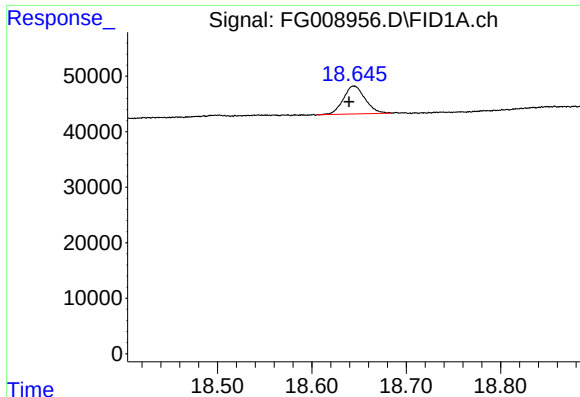
#12 N-OCTACOSANE

R.T.: 16.920 min
Delta R.T.: 0.004 min
Response: 2628030
Conc: 22.05 ug/ml



#13 N-TRIACONTANE

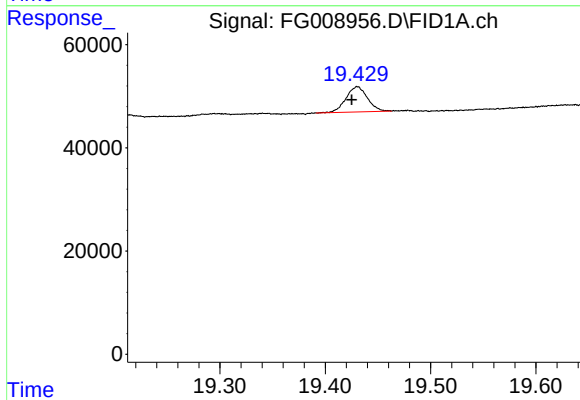
R.T.: 17.808 min
Delta R.T.: 0.003 min
Response: 56942
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

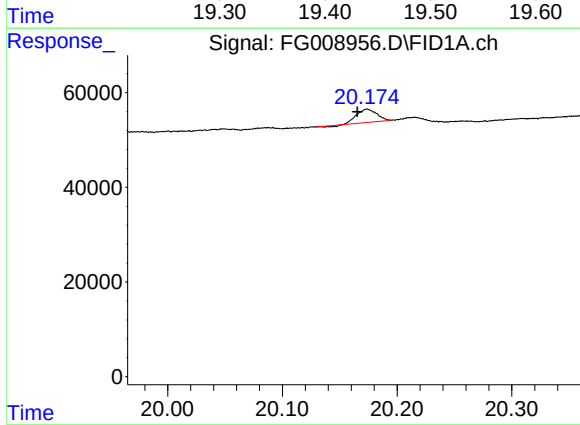
R.T.: 18.645 min
Delta R.T.: 0.005 min
Response: 80938
Conc: 0.76 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: 0.005 min
Response: 68844
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: 0.009 min
Response: 32844
Conc: 0.36 ug/ml