

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080621\
 Data File : FG008569.D
 Signal(s) : FID1A.ch
 Acq On : 06 Aug 2021 16:34
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 09 01:59:53 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	6.488	3795345	24.662 ug/ml
12)	N-OCTACOSANE	16.940	3356879	20.947 ug/ml
13)	N-TRIACONTANE	17.828	144463	0.914 ug/ml
14)	N-DOTRIACONTANE	18.660	179258	1.193 ug/ml
15)	N-TETRATRIACONTANE	19.447	158195	1.148 ug/ml
16)	N-HEXATRIACONTANE	20.187	115542	0.981 ug/ml

(f)=RT Delta > 1/2 Window

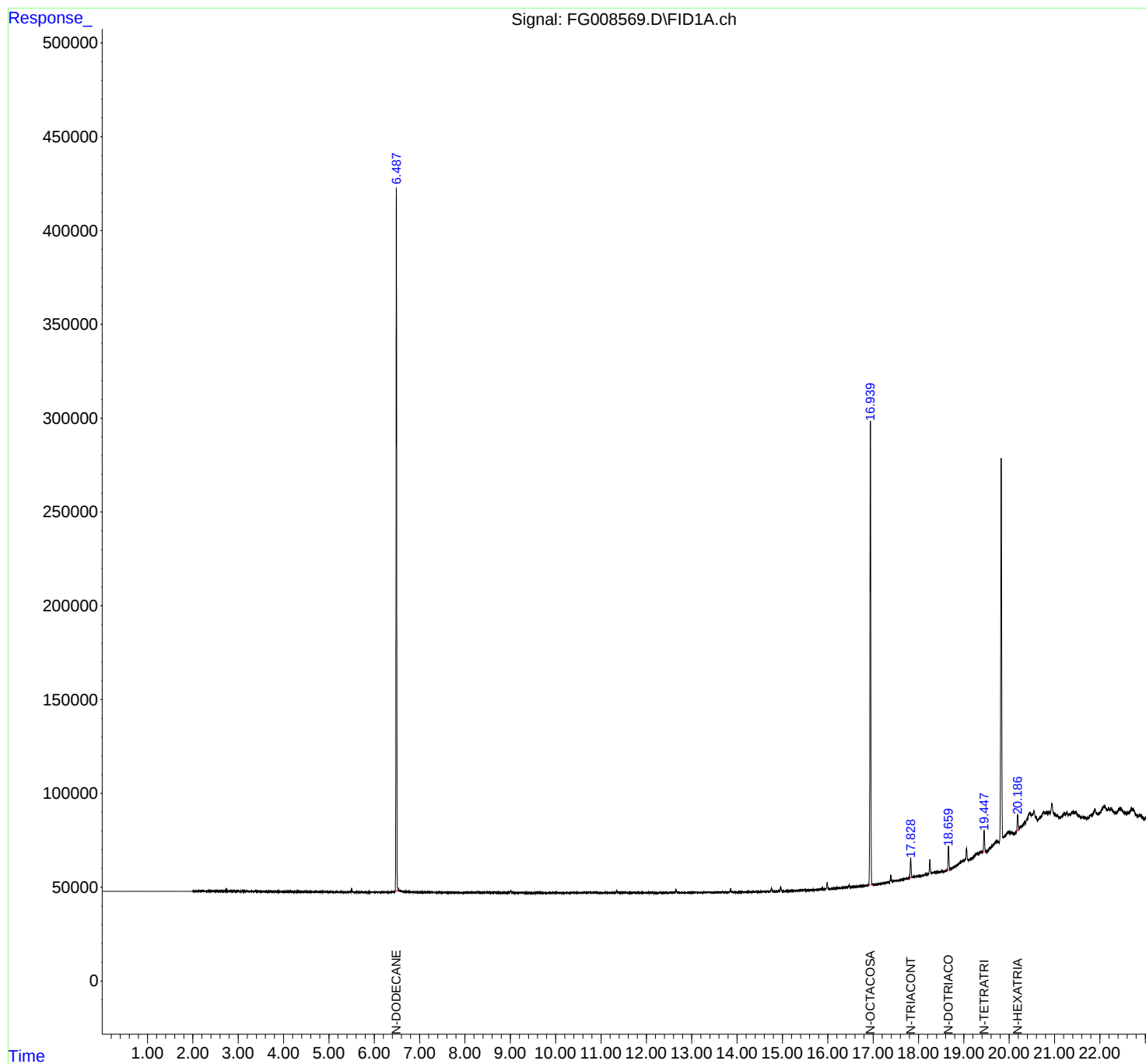
(m)=manual int.

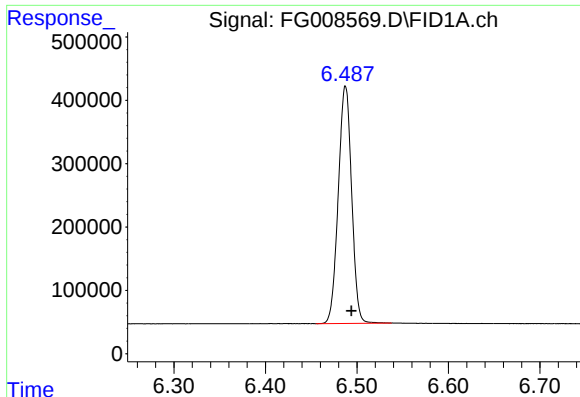
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080621\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

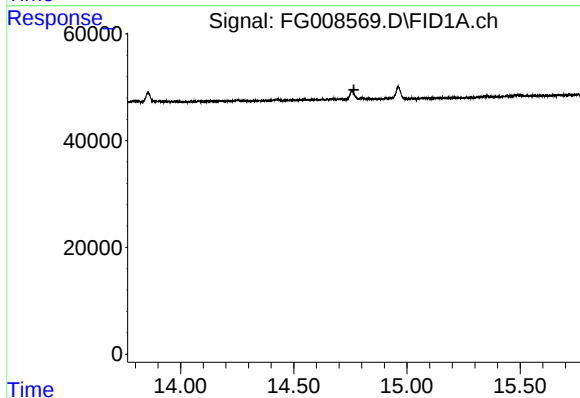




#3 N-DODECANE

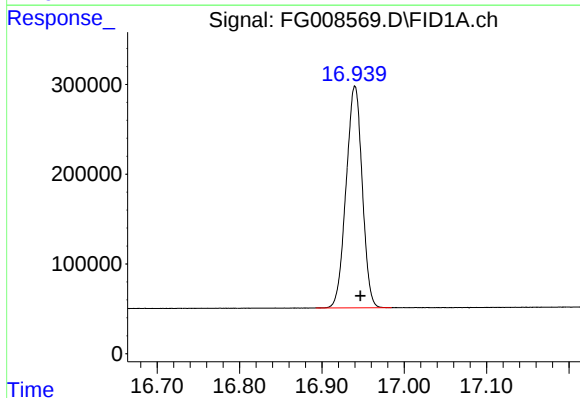
R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 3795345
Conc: 24.66 ug/ml

Instrument :
FID_G
ClientSampleId :



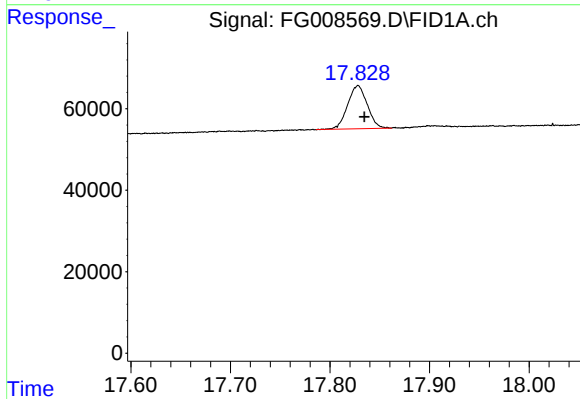
#9 TETRACOSANE-d50 (SURROGATE)

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



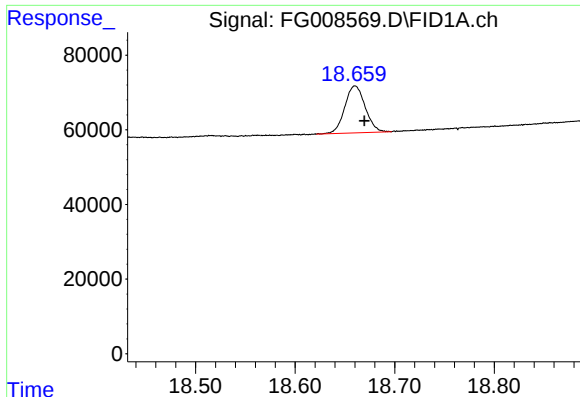
#12 N-OCTACOSANE

R.T.: 16.940 min
Delta R.T.: -0.007 min
Response: 3356879
Conc: 20.95 ug/ml



#13 N-TRIACONTANE

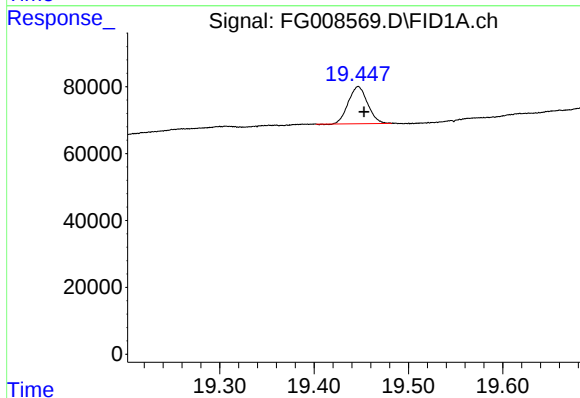
R.T.: 17.828 min
Delta R.T.: -0.006 min
Response: 144463
Conc: 0.91 ug/ml



#14 N-DOTRIACONTANE

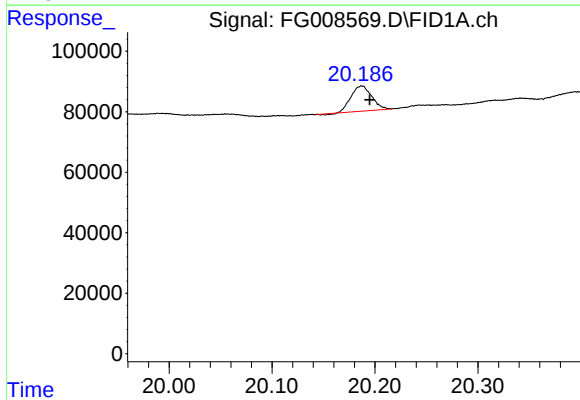
R.T.: 18.660 min
Delta R.T.: -0.009 min
Response: 179258
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.006 min
Response: 158195
Conc: 1.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: -0.008 min
Response: 115542
Conc: 0.98 ug/ml