

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
 Data File : FG008482.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2021 11:32
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 23:10:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
 Quant Title :
 QLast Update : Thu Jun 24 09:09:15 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	6.497	2838371	19.557 ug/ml
10)	N-TETRACOSANE	14.957	186271	1.242 ug/ml
12)	N-OCTACOSANE	16.950	2564894	17.805 ug/ml
13)	N-TRIACONTANE	17.837	111586	0.793 ug/ml
14)	N-DOTRIACONTANE	18.672	143083	1.069 ug/ml
15)	N-TETRATRIACONTANE	19.457	120155	0.968 ug/ml
16)	N-HEXATRIACONTANE	20.197	78835	0.714 ug/ml

(f)=RT Delta > 1/2 Window

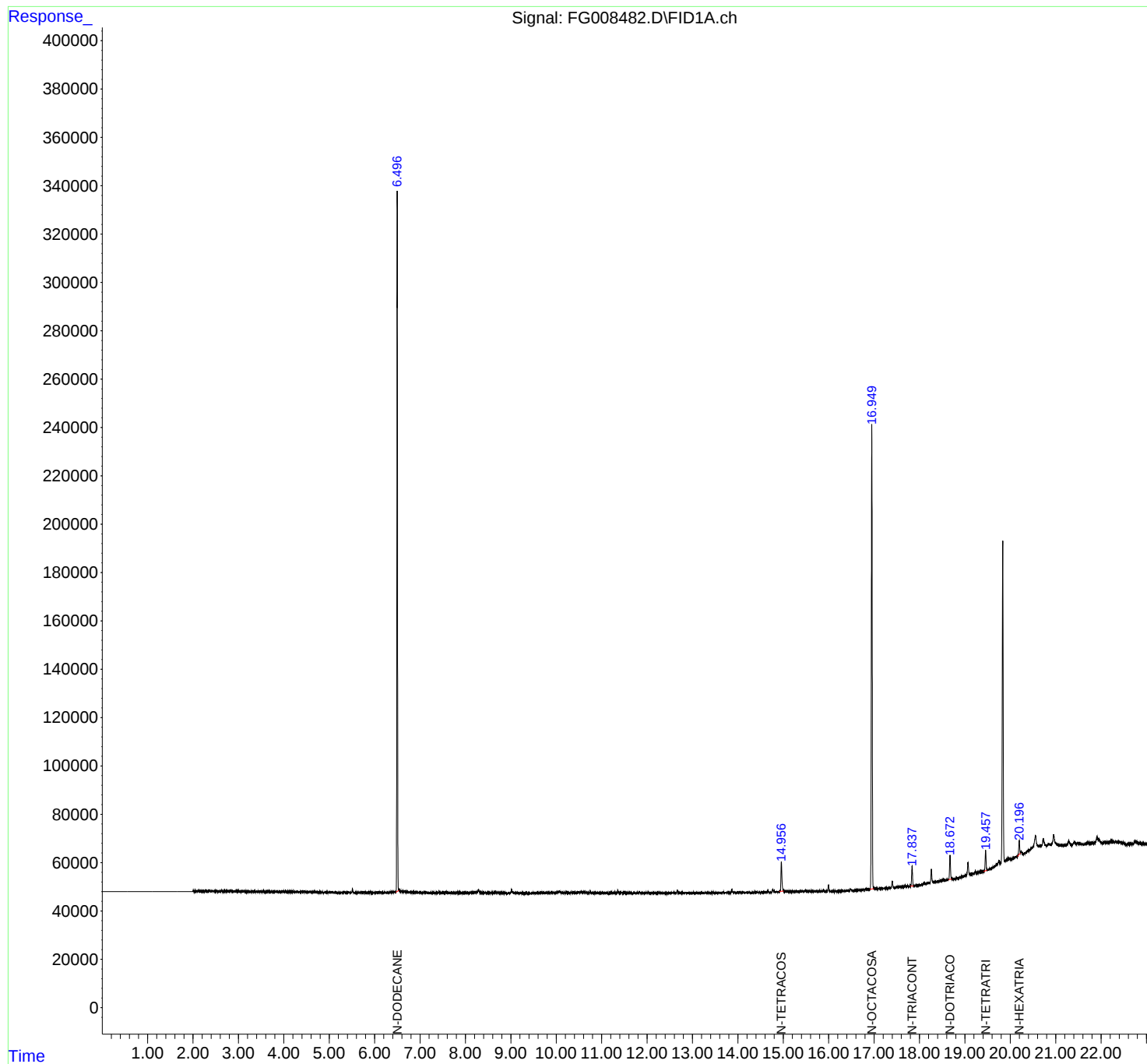
(m)=manual int.

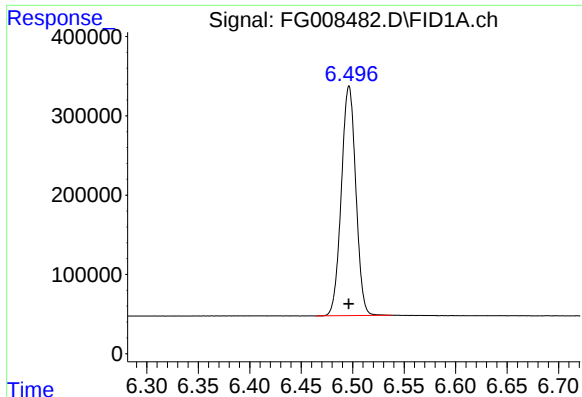
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070221\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

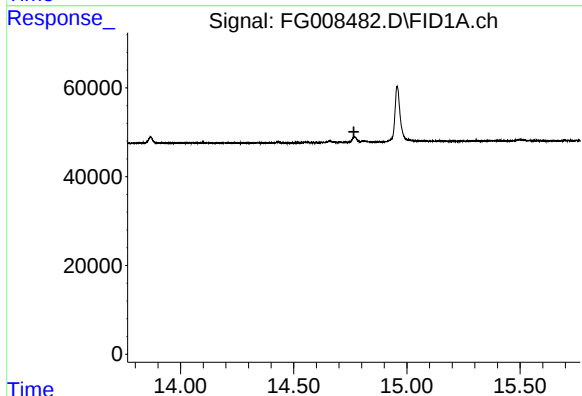




#3 N-DODECANE

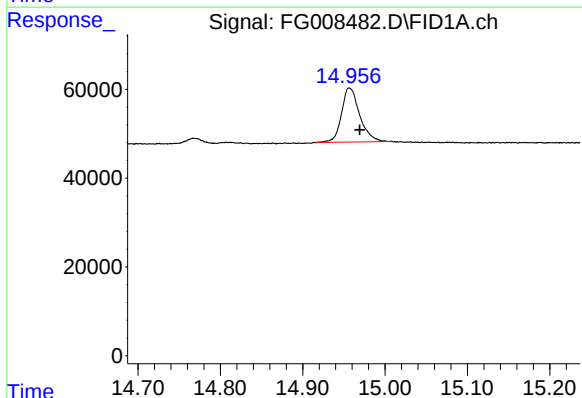
R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 2838371
Conc: 19.56 ug/ml

Instrument :
FID_G
ClientSampleId :



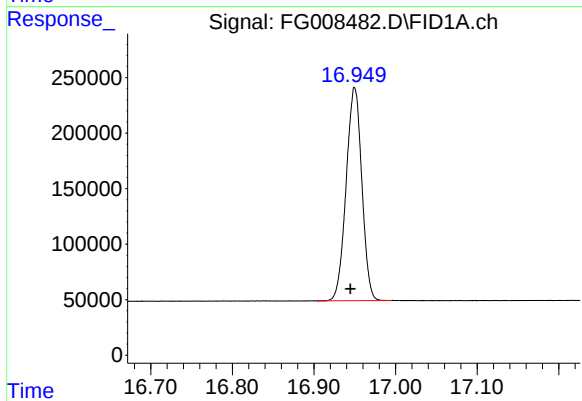
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.766 min
Response: 0
Conc: N.D.



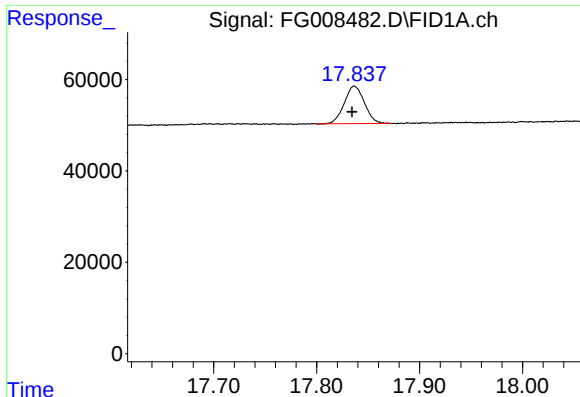
#10 N-TETRACOSANE

R.T.: 14.957 min
Delta R.T.: -0.012 min
Response: 186271
Conc: 1.24 ug/ml



#12 N-OCTACOSANE

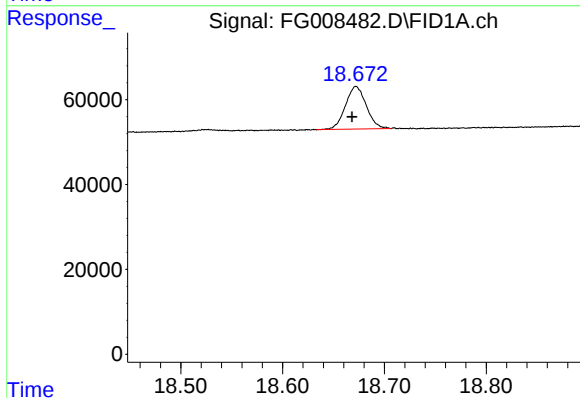
R.T.: 16.950 min
Delta R.T.: 0.005 min
Response: 2564894
Conc: 17.80 ug/ml



#13 N-TRIACONTANE

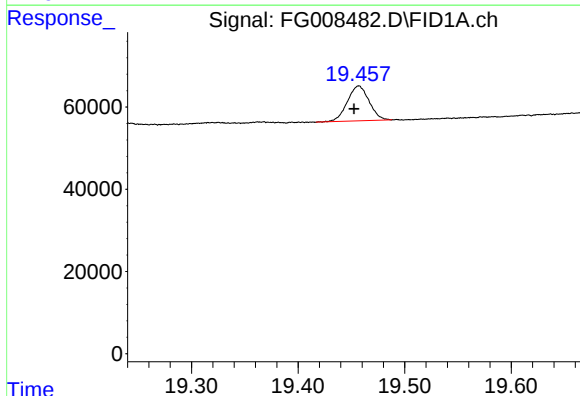
R.T.: 17.837 min
Delta R.T.: 0.002 min
Response: 111586
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :



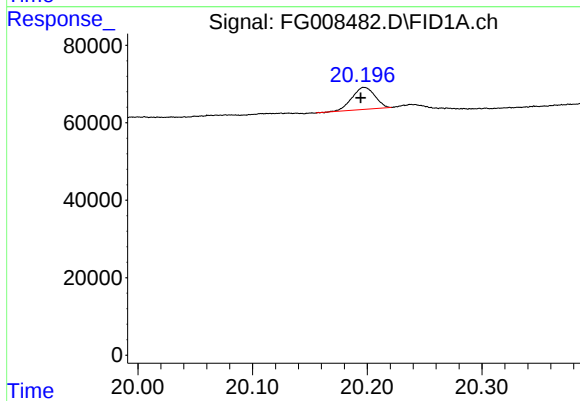
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: 0.004 min
Response: 143083
Conc: 1.07 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: 0.004 min
Response: 120155
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: 0.003 min
Response: 78835
Conc: 0.71 ug/ml