

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008441.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 15:50
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 RT MARKER

Integration File: autoint1.e
 Quant Time: Jun 29 02:31:40 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.498	3115141	21.464 ug/ml
12) N-OCTACOSANE	16.949	2810044	19.506 ug/ml
13) N-TRIACONTANE	17.838	213195	1.514 ug/ml
14) N-DOTRIACONTANE	18.671	266357	1.990 ug/ml
15) N-TETRATRIACONTANE	19.455	224241	1.806 ug/ml
16) N-HEXATRIACONTANE	20.199	193980	1.756 ug/ml
17) N-OCTATRIACONTANE	20.959	107406	1.116 ug/ml

(f)=RT Delta > 1/2 Window

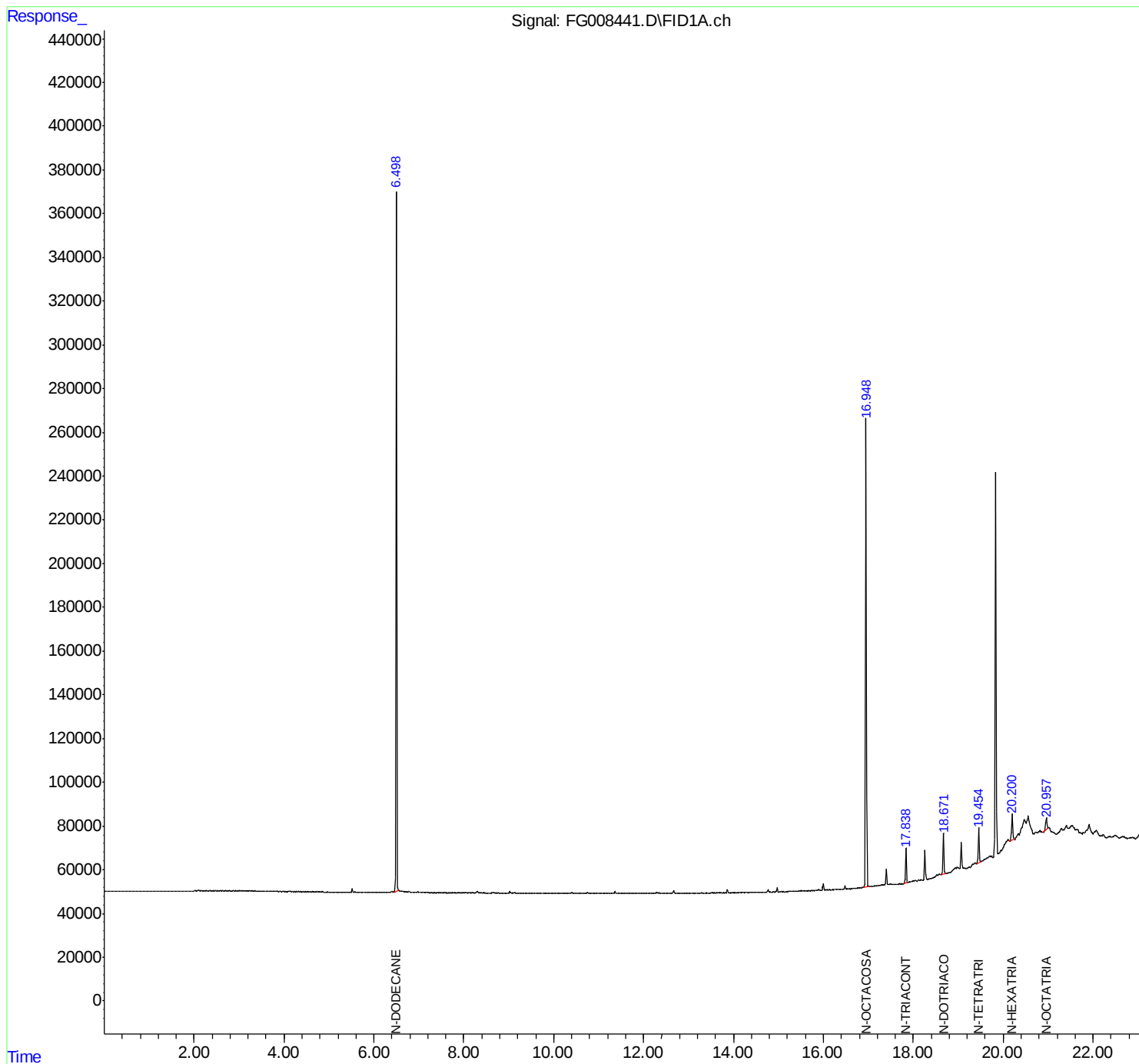
(m)=manual int.

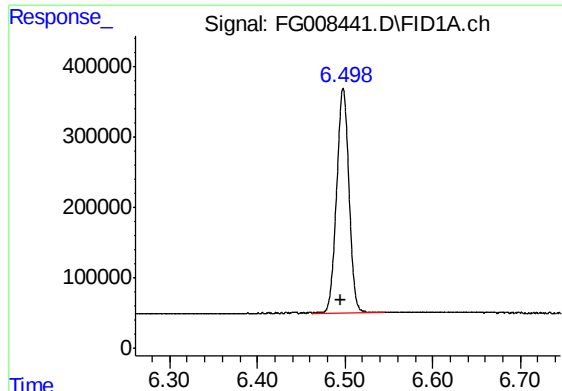
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
Data File : FG008441.D
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

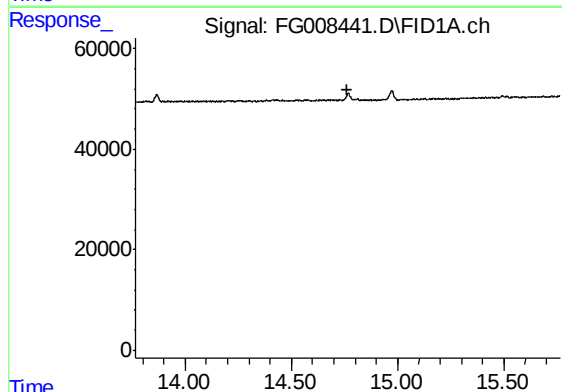




#3 N-DODECANE

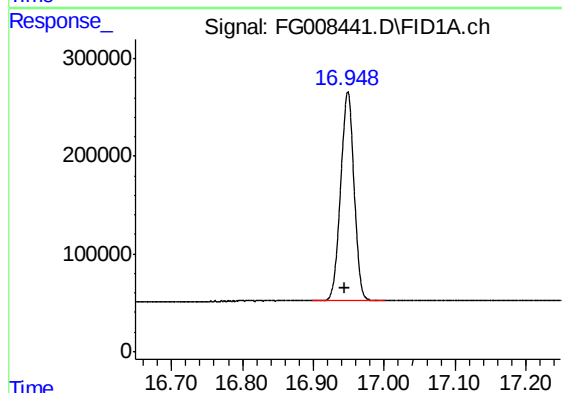
R.T.: 6.498 min
Delta R.T.: 0.002 min
Response: 3115141
Conc: 21.46 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



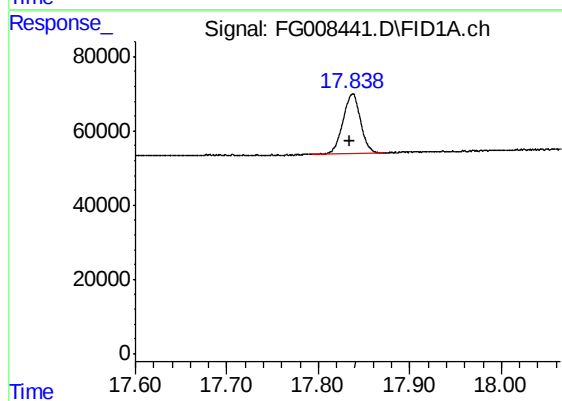
#9 TETRACOSANE-d50 (SURROGATE)

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



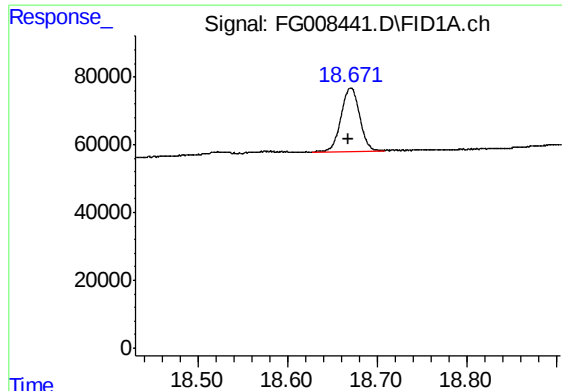
#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.004 min
Response: 2810044
Conc: 19.51 ug/ml



#13 N-TRIACONTANE

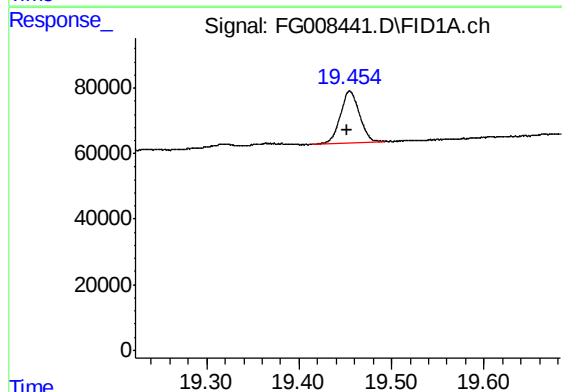
R.T.: 17.838 min
Delta R.T.: 0.004 min
Response: 213195
Conc: 1.51 ug/ml



#14 N-DOTRIACONTANE

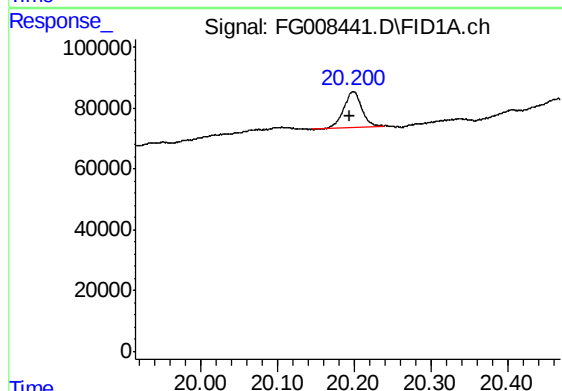
R.T.: 18.671 min
Delta R.T.: 0.002 min
Response: 266357
Conc: 1.99 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



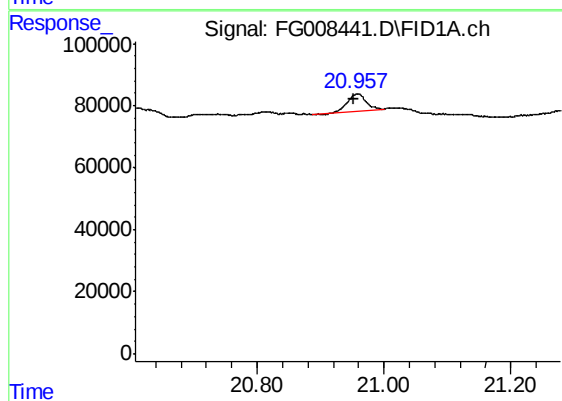
#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: 0.002 min
Response: 224241
Conc: 1.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: 0.005 min
Response: 193980
Conc: 1.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.959 min
Delta R.T.: 0.006 min
Response: 107406
Conc: 1.12 ug/ml