

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
 Data File : FG008433.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2021 10:37
 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 02:29:56 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	6.497	2954794	20.360 ug/ml
12) N-OCTACOSANE	16.945	2690094	18.674 ug/ml
13) N-TRIACONTANE	17.833	122242	0.868 ug/ml
14) N-DOTRIACONTANE	18.667	165363	1.236 ug/ml
15) N-TETRATRIACONTANE	19.451	132745	1.069 ug/ml
16) N-HEXATRIACONTANE	20.192	75999	0.688 ug/ml

(f)=RT Delta > 1/2 Window

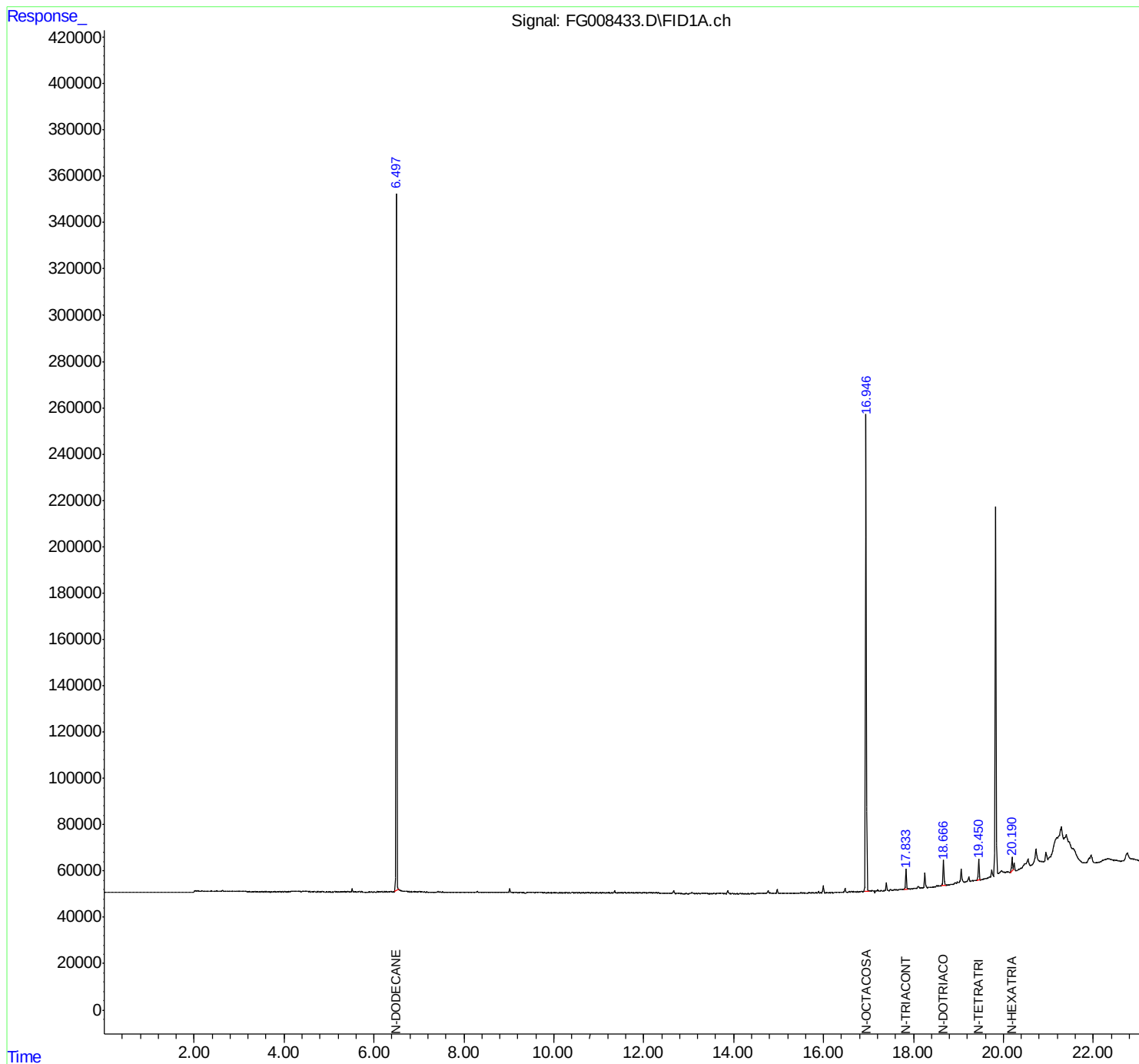
(m)=manual int.

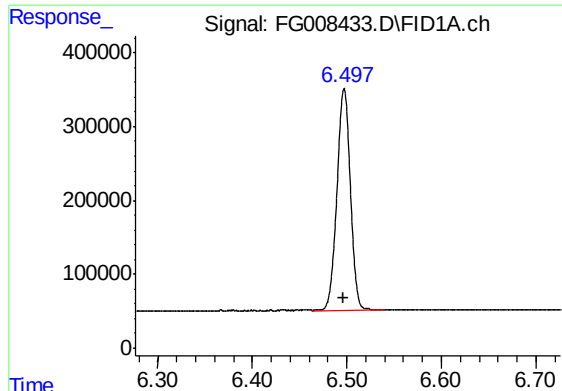
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062821\
Data File : FG008433.D
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

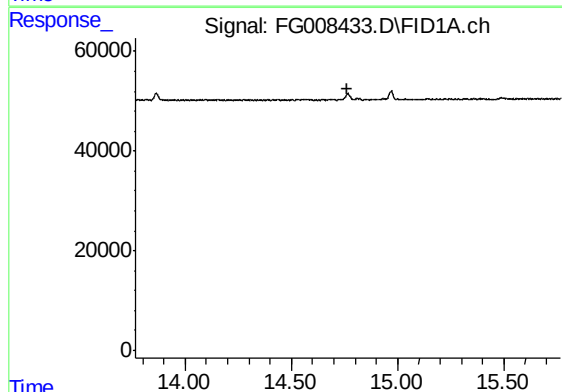




#3 N-DODECANE

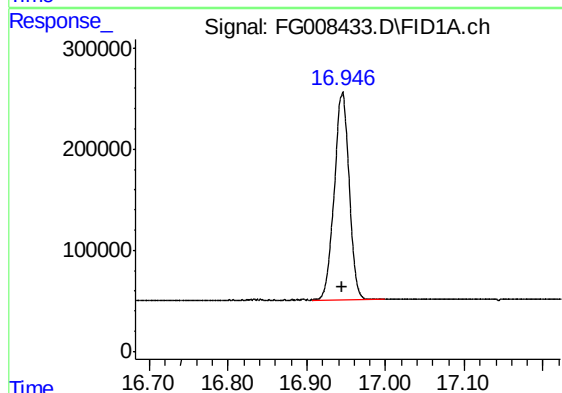
R.T.: 6.497 min
Delta R.T.: 0.001 min
Response: 2954794
Conc: 20.36 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



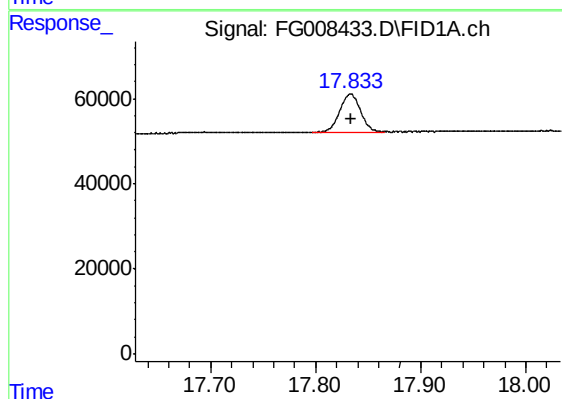
#9 TETRACOSANE-d50 (SURROGATE)

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



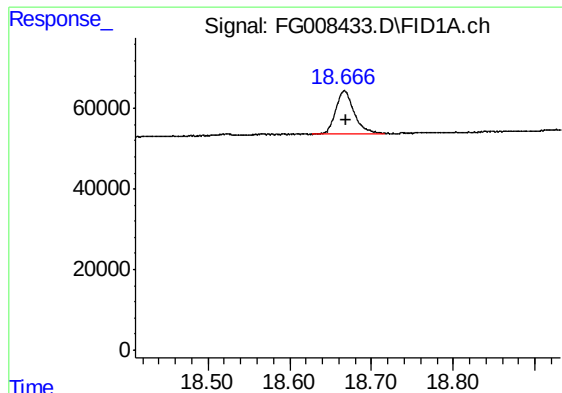
#12 N-OCTACOSANE

R.T.: 16.945 min
Delta R.T.: 0.000 min
Response: 2690094
Conc: 18.67 ug/ml



#13 N-TRIACONTANE

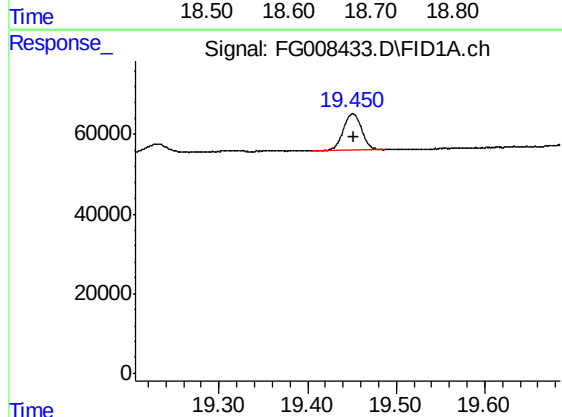
R.T.: 17.833 min
Delta R.T.: -0.001 min
Response: 122242
Conc: 0.87 ug/ml



#14 N-DOTRIACONTANE

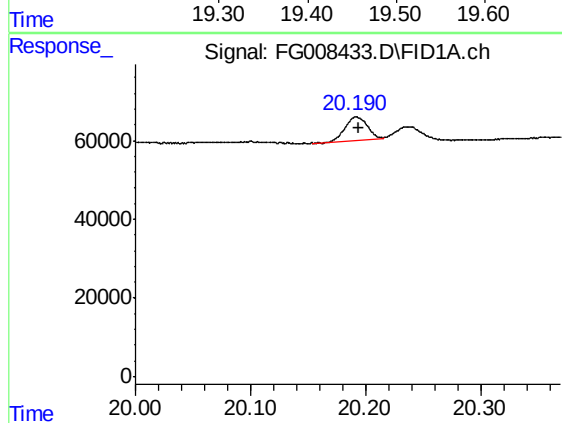
R.T.: 18.667 min
Delta R.T.: -0.001 min
Response: 165363
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :
RT MARKER



#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.002 min
Response: 132745
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.192 min
Delta R.T.: -0.003 min
Response: 75999
Conc: 0.69 ug/ml