

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
 Data File : FG008933.D
 Signal(s) : FID1A.ch
 Acq On : 18 Oct 2021 22:20
 Operator : AJ\MA
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 19 00:27:04 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

System Monitoring Compounds			
Target Compounds			
3) N-DODECANE	6.465	2748870	19.495 ug/ml
12) N-OCTACOSANE	16.918	2560790	21.490 ug/ml
13) N-TRIACONTANE	17.806	230551	2.033 ug/ml
14) N-DOTRIACONTANE	18.642	297132	2.801 ug/ml
15) N-TETRATRIACONTANE	19.428	238420	2.394 ug/ml
16) N-HEXATRIACONTANE	20.170	139745	1.513 ug/ml
17) N-OCTATRIACONTANE	20.920	91402	1.041 ug/ml

(f)=RT Delta > 1/2 Window

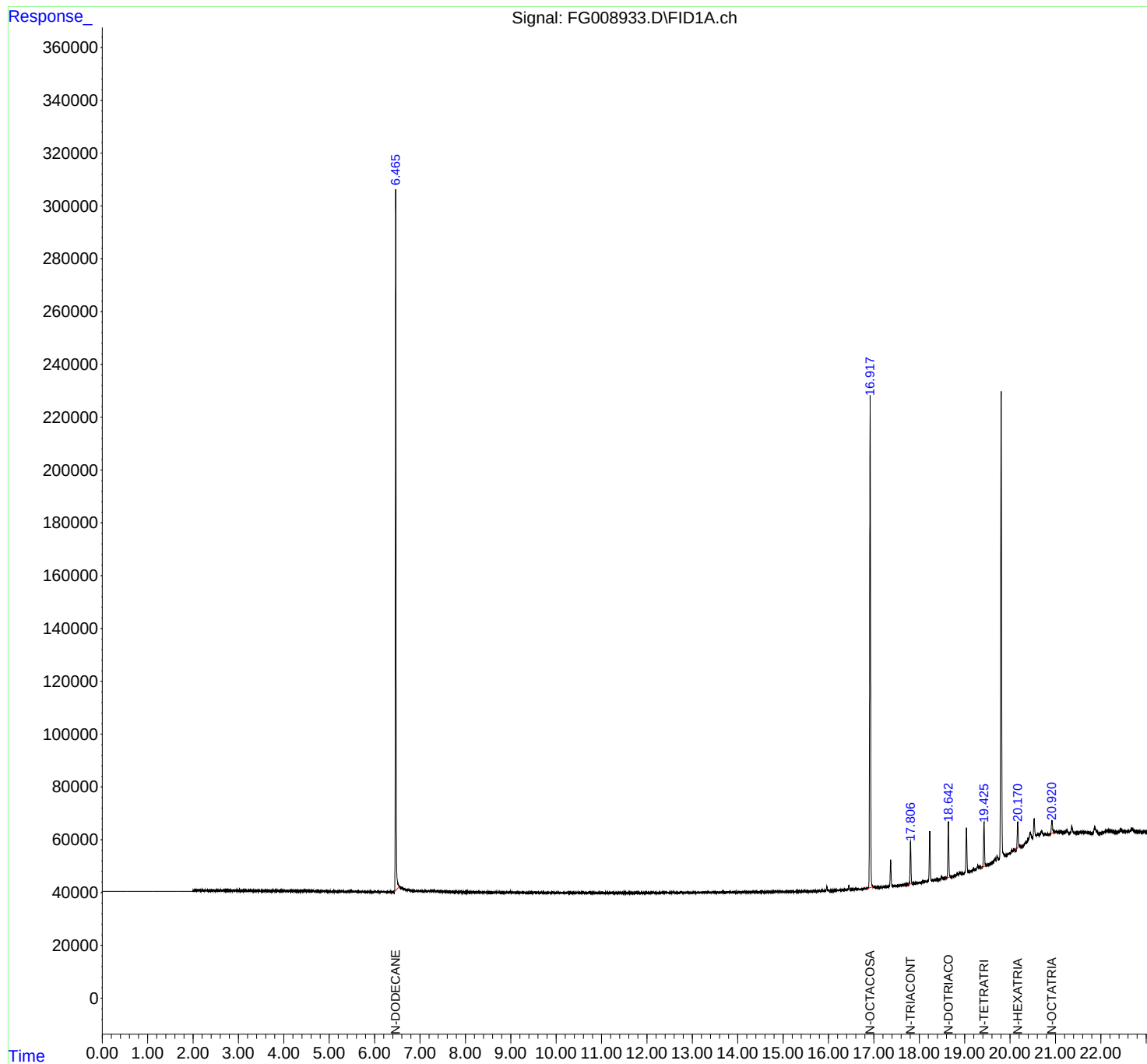
(m)=manual int.

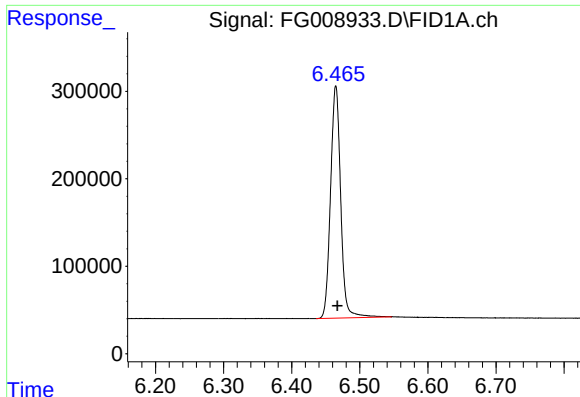
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
Data File : FG008933.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

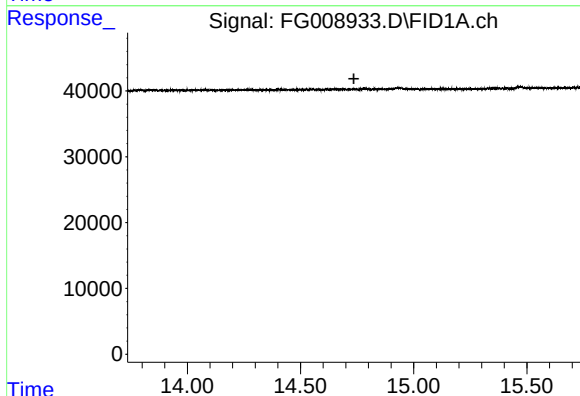




#3 N-DODECANE

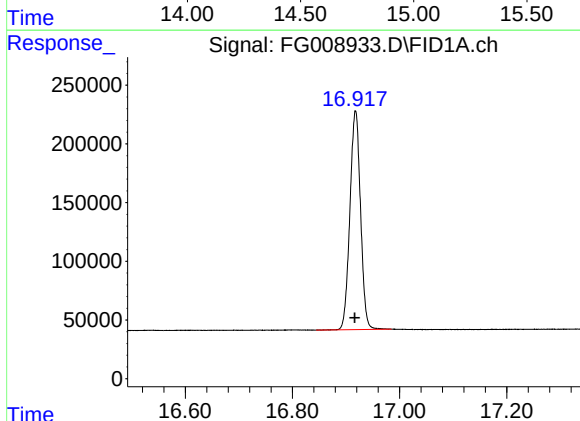
R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 2748870
Conc: 19.49 ug/ml

Instrument :
FID_G
ClientSampleId :



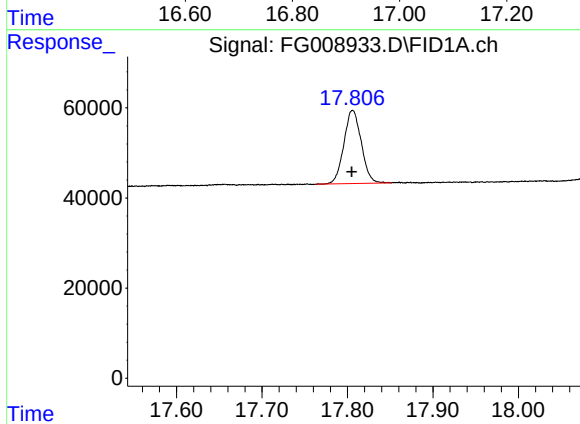
#9 TETRACOSANE-d50 (SURROGATE)

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



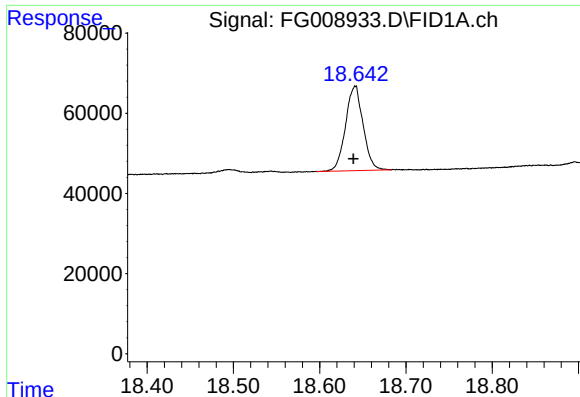
#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.002 min
Response: 2560790
Conc: 21.49 ug/ml



#13 N-TRIACONTANE

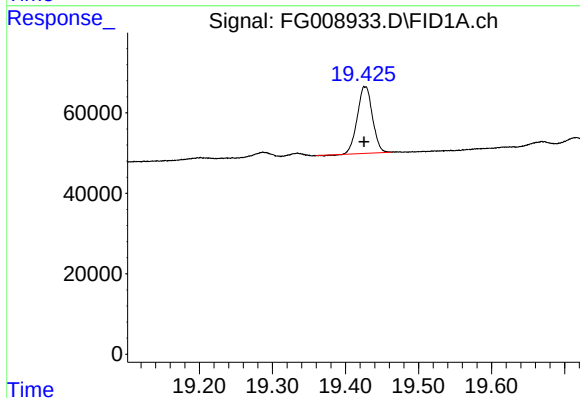
R.T.: 17.806 min
Delta R.T.: 0.000 min
Response: 230551
Conc: 2.03 ug/ml



#14 N-DOTRIACONTANE

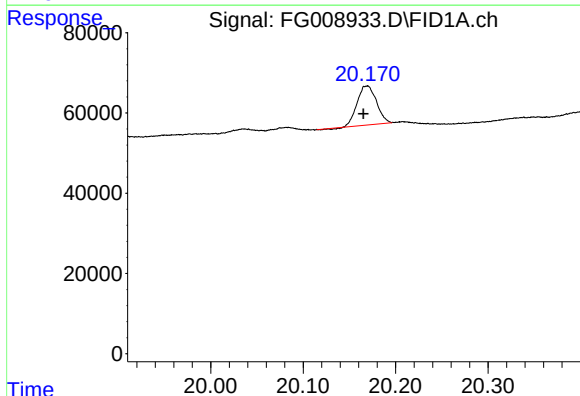
R.T.: 18.642 min
Delta R.T.: 0.002 min
Response: 297132
Conc: 2.80 ug/ml

Instrument :
FID_G
ClientSampleId :



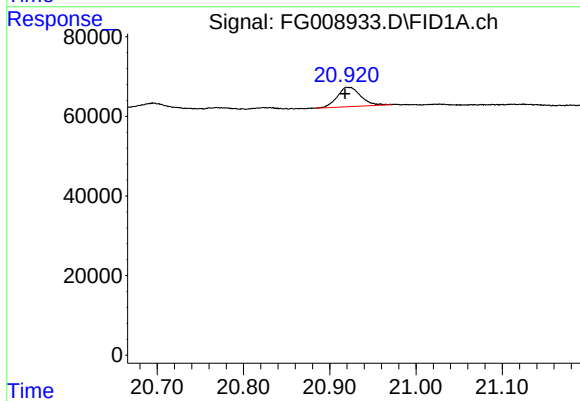
#15 N-TETRATRIACONTANE

R.T.: 19.428 min
Delta R.T.: 0.003 min
Response: 238420
Conc: 2.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: 0.005 min
Response: 139745
Conc: 1.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.920 min
Delta R.T.: 0.002 min
Response: 91402
Conc: 1.04 ug/ml