

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052021\
 Data File : FG008116.D
 Signal(s) : FID1A.ch
 Acq On : 20 May 2021 12:12
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 20 15:27:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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	6.513	2735839	17.882 ug/ml
12) N-OCTACOSANE	16.977	3373993	23.040 ug/ml
13) N-TRIACONTANE	17.864	300329	2.101 ug/ml
14) N-DOTRIACONTANE	18.699	368246	2.699 ug/ml
15) N-TETRATRIACONTANE	19.486	307571	2.393 ug/ml
16) N-HEXATRIACONTANE	20.228	205705	1.758 ug/ml
17) N-OCTATRIACONTANE	20.992	174205	1.609 ug/ml

(f)=RT Delta > 1/2 Window

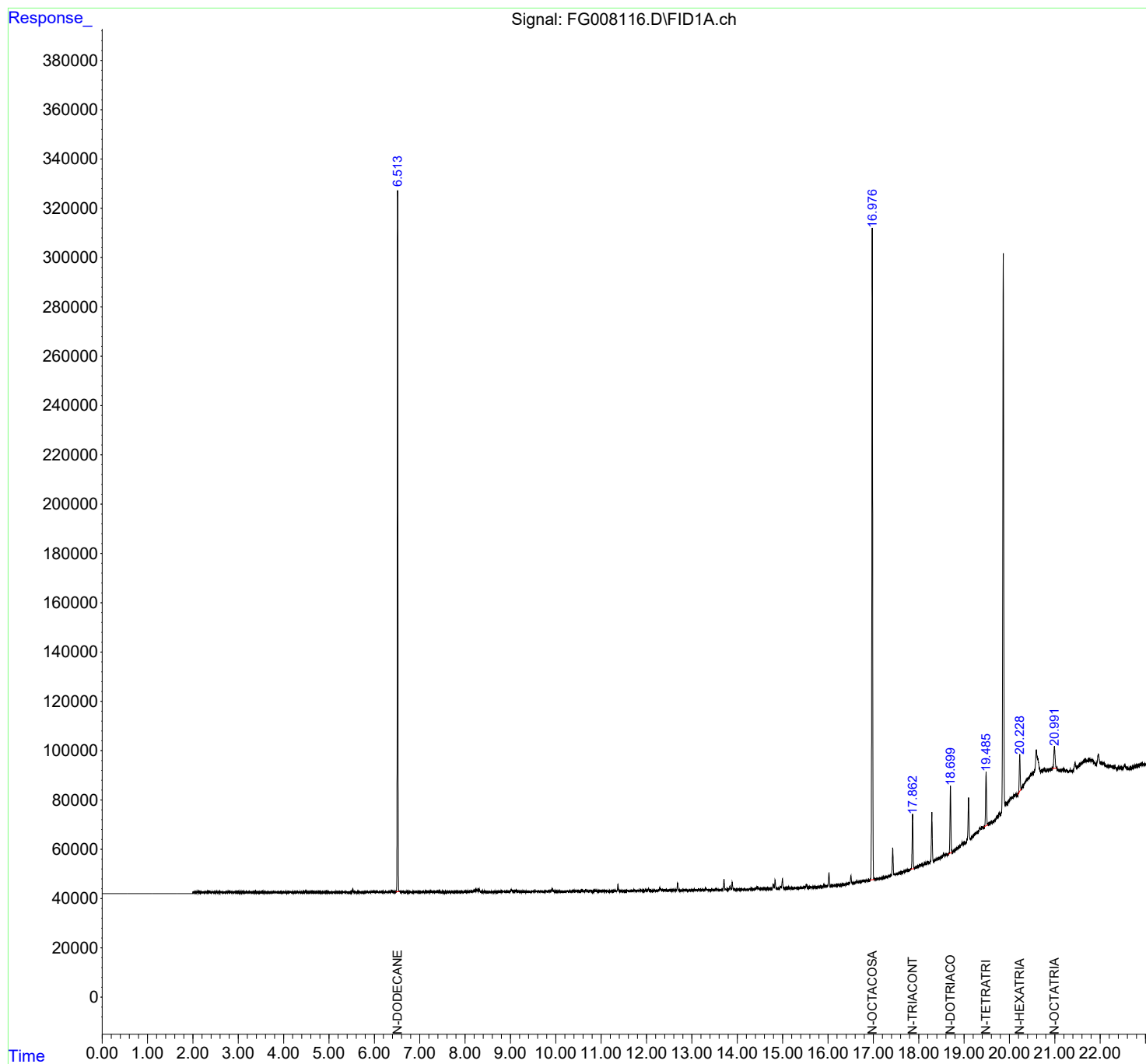
(m)=manual int.

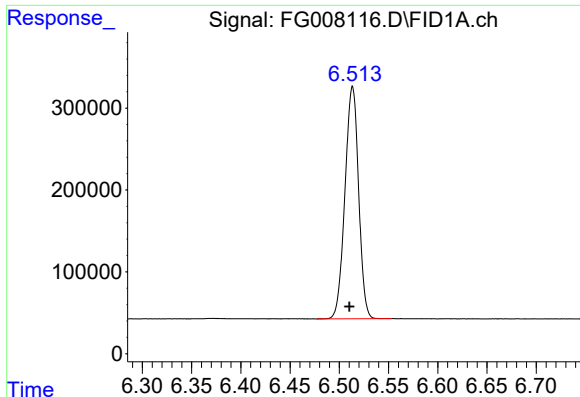
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052021\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

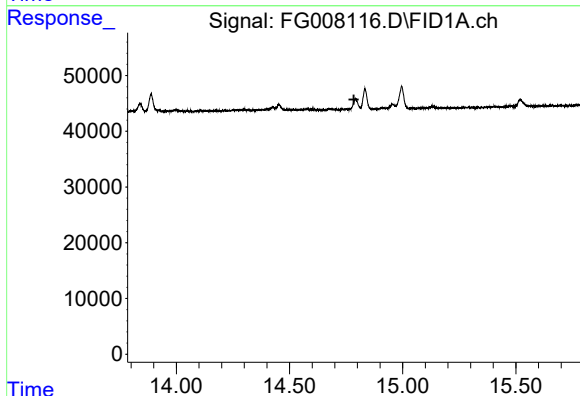




#3 N-DODECANE

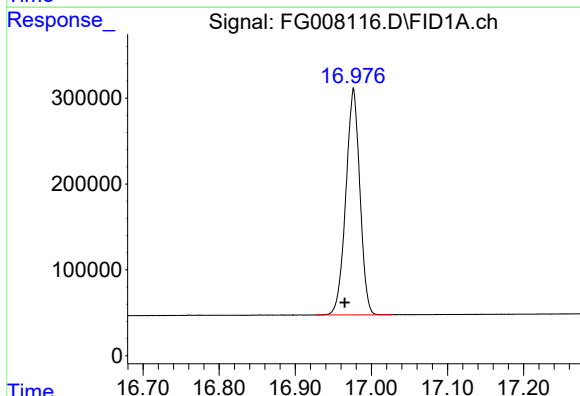
R.T.: 6.513 min
Delta R.T.: 0.003 min
Response: 2735839
Conc: 17.88 ug/ml

Instrument :
FID_G
ClientSampleId :



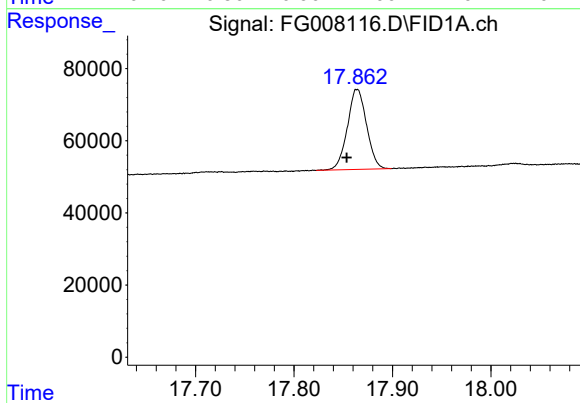
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.784 min
Response: 0
Conc: N.D.



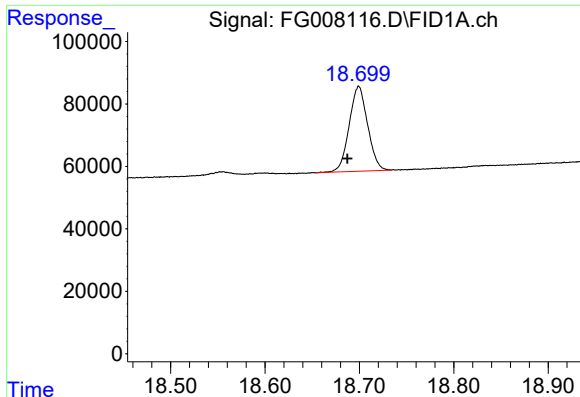
#12 N-OCTACOSANE

R.T.: 16.977 min
Delta R.T.: 0.012 min
Response: 3373993
Conc: 23.04 ug/ml



#13 N-TRIACONTANE

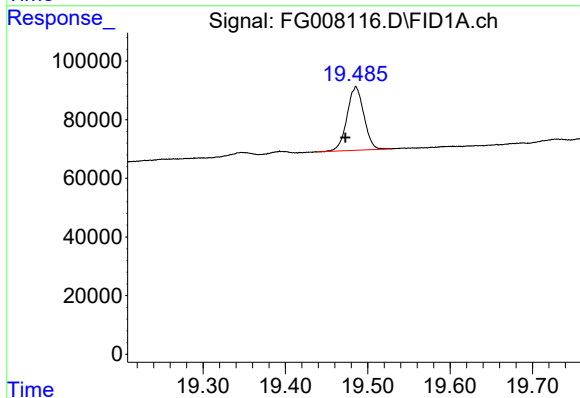
R.T.: 17.864 min
Delta R.T.: 0.011 min
Response: 300329
Conc: 2.10 ug/ml



#14 N-DOTRIACONTANE

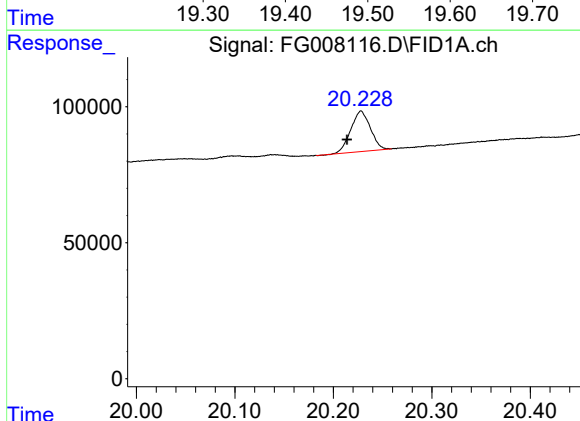
R.T.: 18.699 min
Delta R.T.: 0.012 min
Response: 368246
Conc: 2.70 ug/ml

Instrument :
FID_G
ClientSampleId :



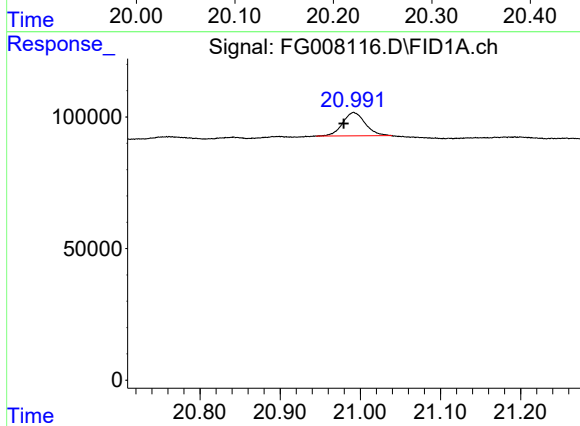
#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: 0.013 min
Response: 307571
Conc: 2.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: 0.014 min
Response: 205705
Conc: 1.76 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.992 min
Delta R.T.: 0.012 min
Response: 174205
Conc: 1.61 ug/ml