

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
 Data File : FF008920.D
 Signal(s) : FID2B.ch
 Acq On : 16 Aug 2021 18:22
 Operator : DD\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 08:34:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 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			
9) S TETRACOSANE-d50 (SURR...	14.731	123969	1.035 ug/ml
Target Compounds			
3) N-DODECANE	6.521	3481166	26.237 ug/ml
12) N-OCTACOSANE	16.917	3255001	24.332 ug/ml
13) N-TRIACONTANE	17.802	199075	1.523 ug/ml
14) N-DOTRIACONTANE	18.632	251140	2.030 ug/ml
15) N-TETRATRIACONTANE	19.414	208133	1.787 ug/ml
16) N-HEXATRIACONTANE	20.149	154173	1.451 ug/ml

(f)=RT Delta > 1/2 Window

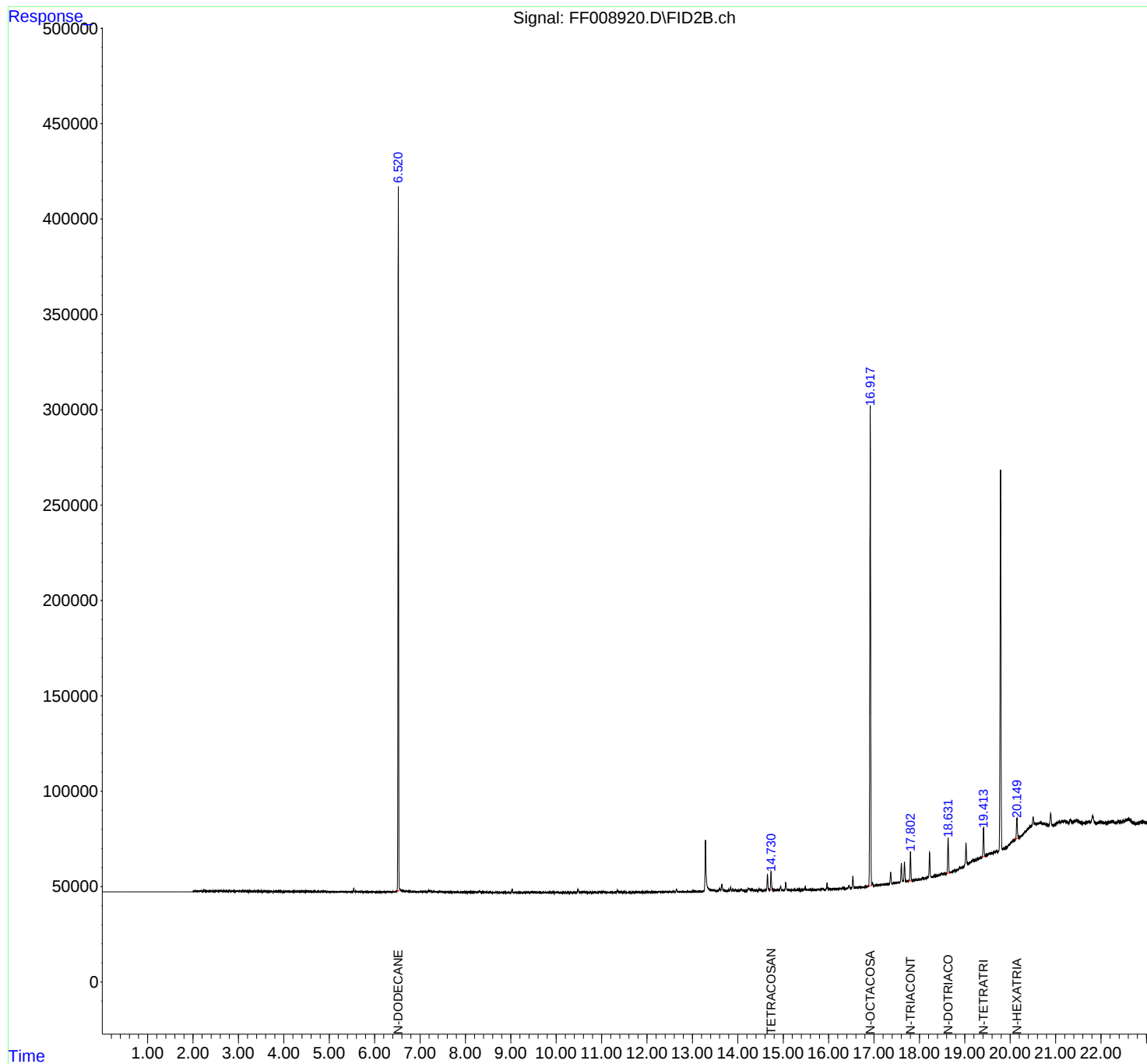
(m)=manual int.

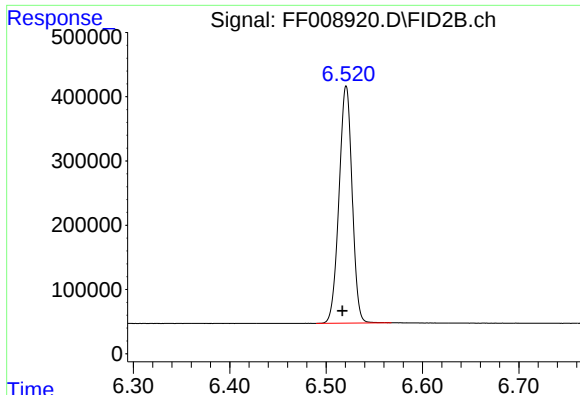
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081621\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

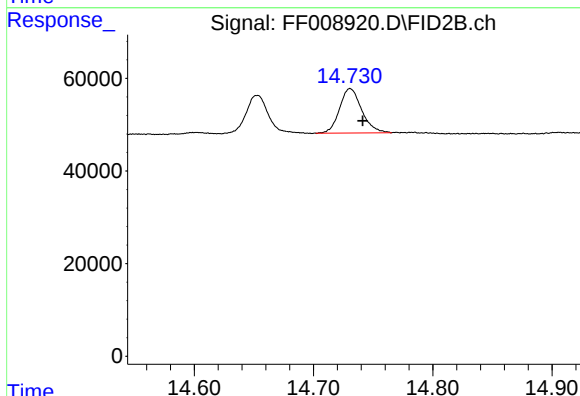




#3 N-DODECANE

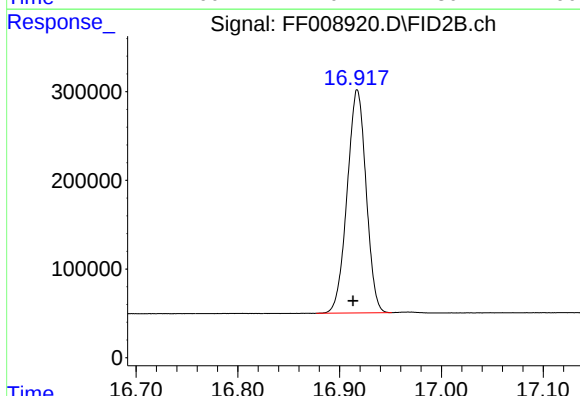
R.T.: 6.521 min
Delta R.T.: 0.004 min
Response: 3481166
Conc: 26.24 ug/ml

Instrument :
FID_F
ClientSampleId :



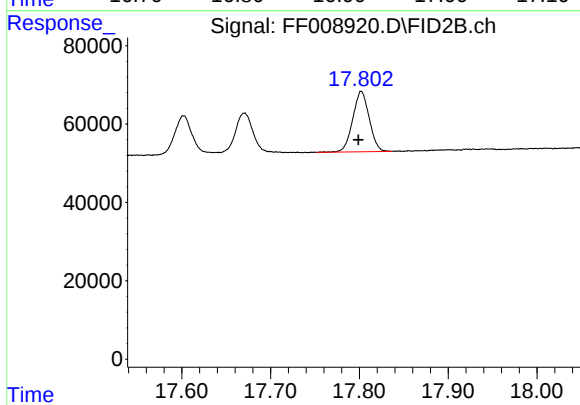
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: -0.010 min
Response: 123969
Conc: 1.03 ug/ml



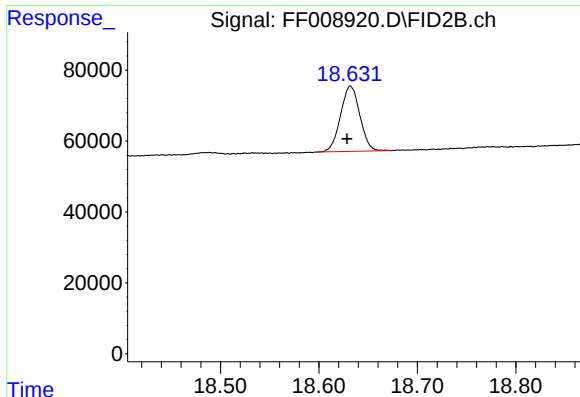
#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: 0.004 min
Response: 3255001
Conc: 24.33 ug/ml



#13 N-TRIACONTANE

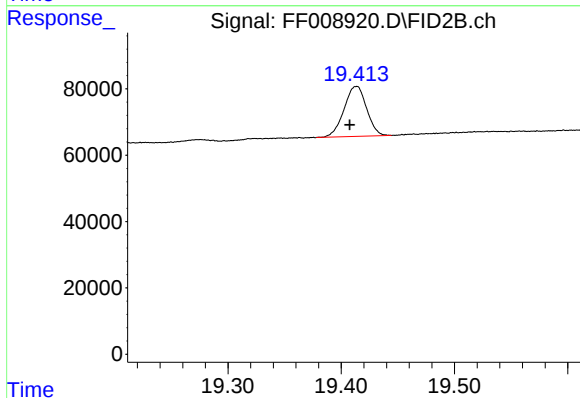
R.T.: 17.802 min
Delta R.T.: 0.003 min
Response: 199075
Conc: 1.52 ug/ml



#14 N-DOTRIACONTANE

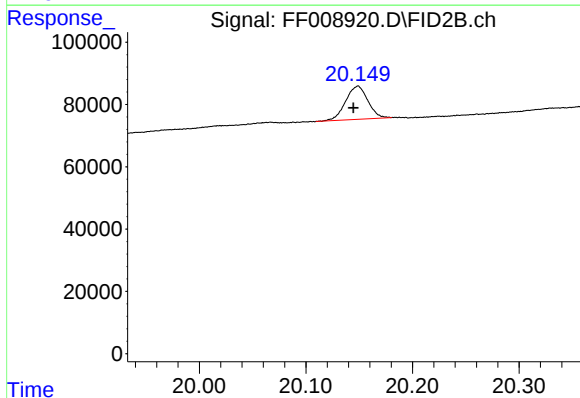
R.T.: 18.632 min
Delta R.T.: 0.003 min
Response: 251140
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.414 min
Delta R.T.: 0.007 min
Response: 208133
Conc: 1.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.149 min
Delta R.T.: 0.005 min
Response: 154173
Conc: 1.45 ug/ml