

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007642.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 20:54
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 05 23:34:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Quant Title :
 QLast Update : Fri Mar 05 08:57:49 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...	14.458	2092332	15.692 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.364	112934	0.880 ug/ml
16) N-HEXATRIACONTANE	19.895	6951	0.061 ug/ml
18) N-TETRACONTANE	21.516f	351830	3.018 ug/ml

(f)=RT Delta > 1/2 Window

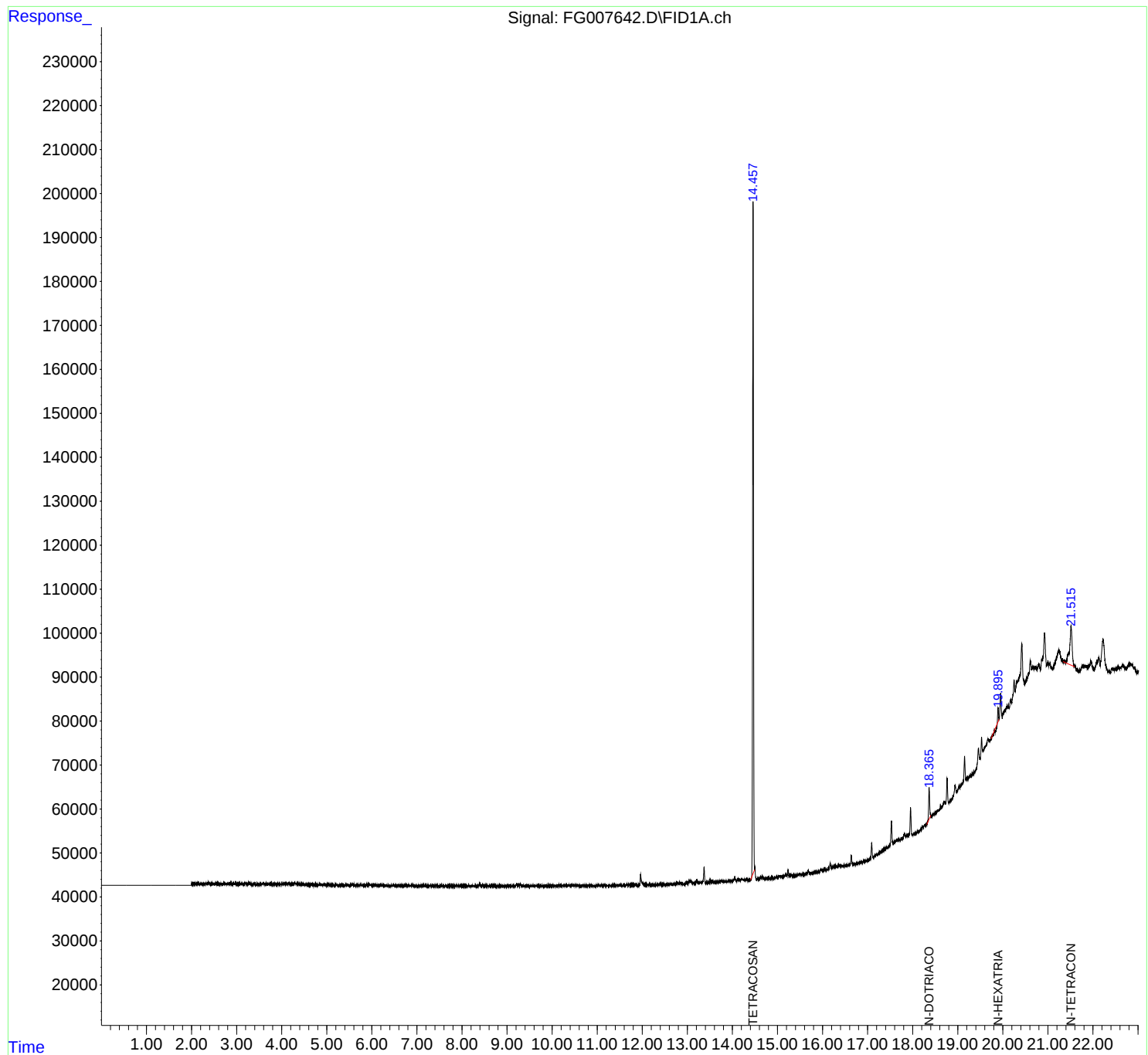
(m)=manual int.

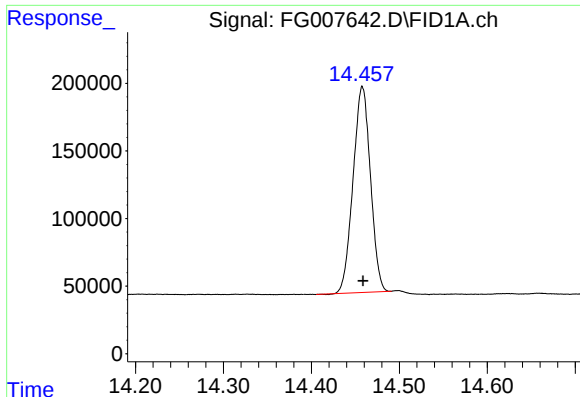
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

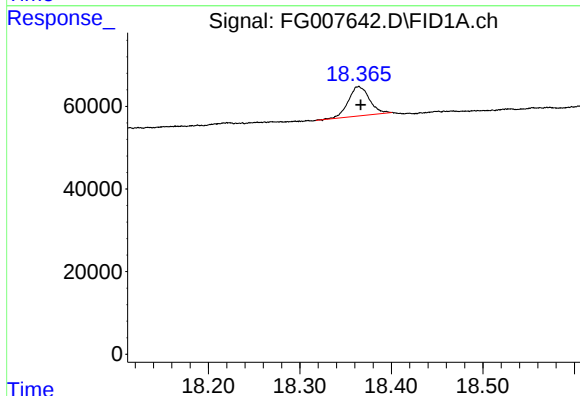




#9 TETRACOSANE-d50 (SURROGATE)

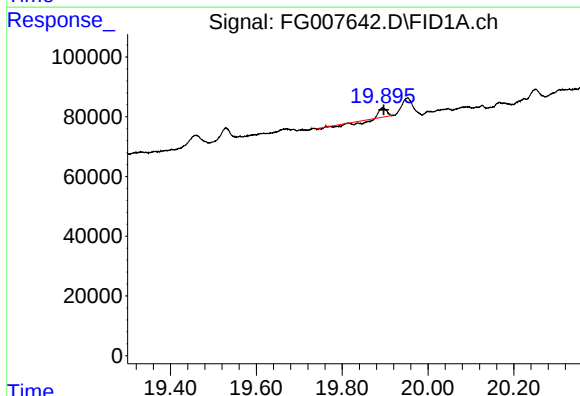
R.T.: 14.458 min
Delta R.T.: 0.000 min
Response: 2092332
Conc: 15.69 ug/ml

Instrument :
FID_G
ClientSampleId :



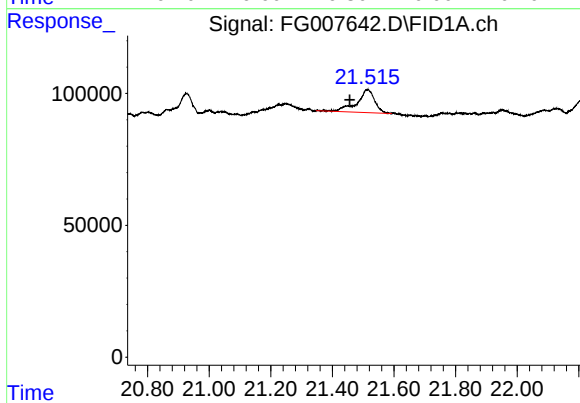
#14 N-DOTRIACONTANE

R.T.: 18.364 min
Delta R.T.: -0.003 min
Response: 112934
Conc: 0.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.895 min
Delta R.T.: -0.002 min
Response: 6951
Conc: 0.06 ug/ml



#18 N-TETRACONTANE

R.T.: 21.516 min
Delta R.T.: 0.059 min
Response: 351830
Conc: 3.02 ug/ml