

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031021\
Data File : FG007678.D
Signal(s) : FID1A.ch
Acq On : 10 Mar 2021 13:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 10 23:53:06 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	2072952	15.547 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.530	105423	0.788 ug/ml
14)	N-DOTRIACONTANE	18.362	121979	0.951 ug/ml
15)	N-TETRATRIACONTANE	19.146	52659	0.438 ug/ml
16)	N-HEXATRIACONTANE	19.886	42574	0.374 ug/ml

(f)=RT Delta > 1/2 Window

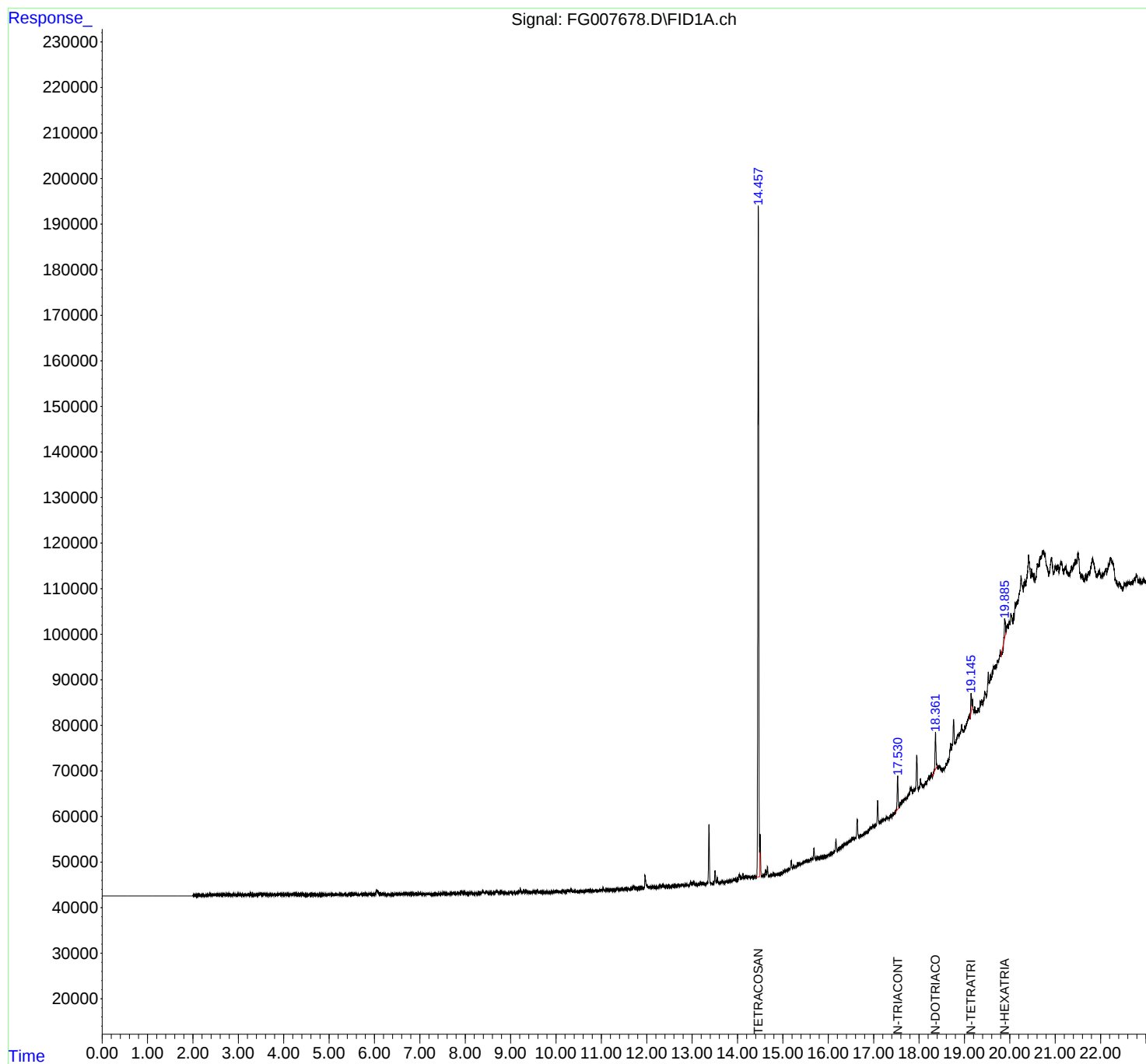
(m)=manual int.

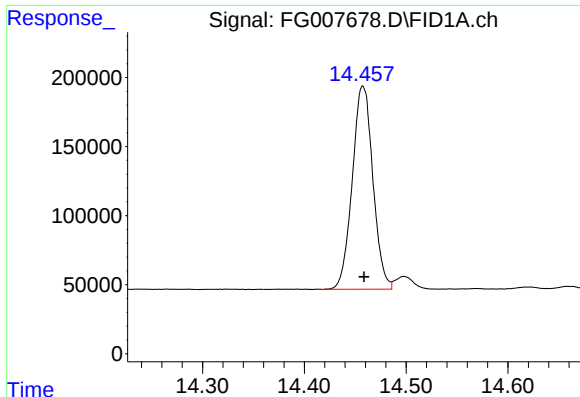
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

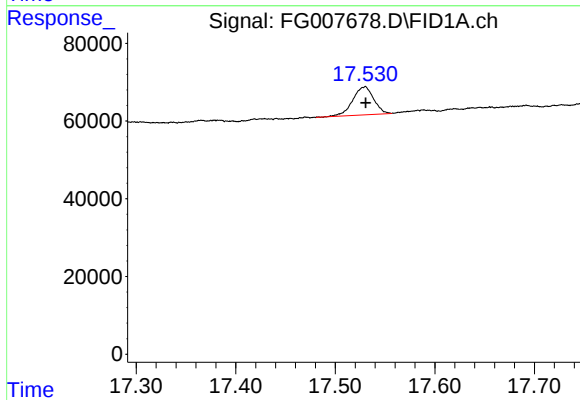




#9 TETRACOSANE-d50 (SURROGATE)

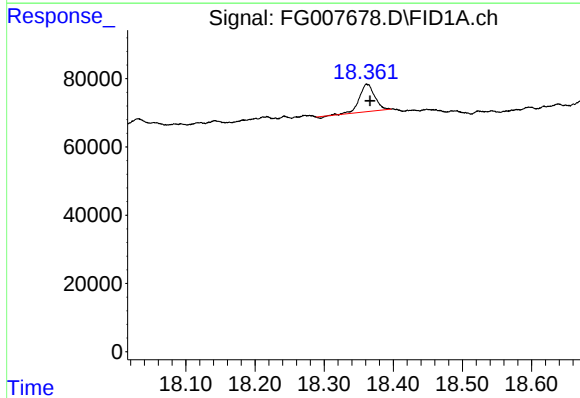
R.T.: 14.458 min
Delta R.T.: -0.001 min
Response: 2072952
Conc: 15.55 ug/ml

Instrument :
FID_G
ClientSampleId :



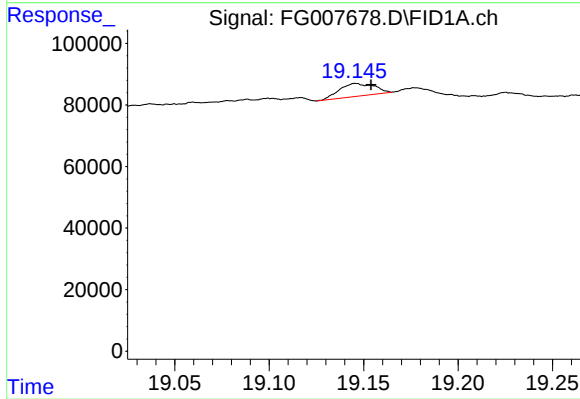
#13 N-TRIACONTANE

R.T.: 17.530 min
Delta R.T.: 0.000 min
Response: 105423
Conc: 0.79 ug/ml



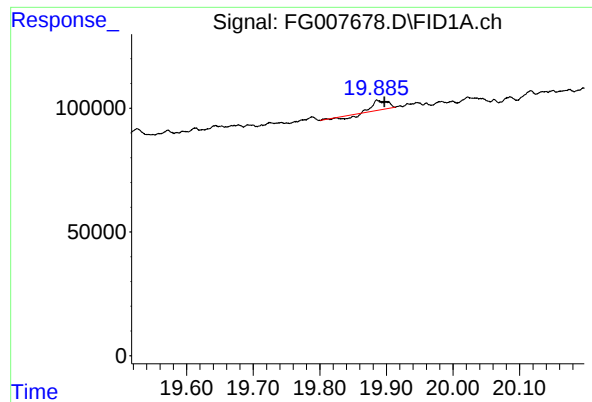
#14 N-DOTRIACONTANE

R.T.: 18.362 min
Delta R.T.: -0.005 min
Response: 121979
Conc: 0.95 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.146 min
Delta R.T.: -0.008 min
Response: 52659
Conc: 0.44 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.886 min
Delta R.T.: -0.011 min
Response: 42574
Conc: 0.37 ug/ml

Instrument :
FID_G
ClientSampleId :