

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110421\
Data File : FG009000.D
Signal(s) : FID1A.ch
Acq On : 04 Nov 2021 15:55
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 08 01:21:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
Quant Title :
QLast Update : Tue Nov 02 01:56:13 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	2213544	19.179 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.804	60398	0.516 ug/ml
14) N-DOTRIACONTANE	18.638	92349	0.848 ug/ml
15) N-TETRATRIACONTANE	19.422	61159	0.602 ug/ml
16) N-HEXATRIACONTANE	20.163	176392	1.870 ug/ml

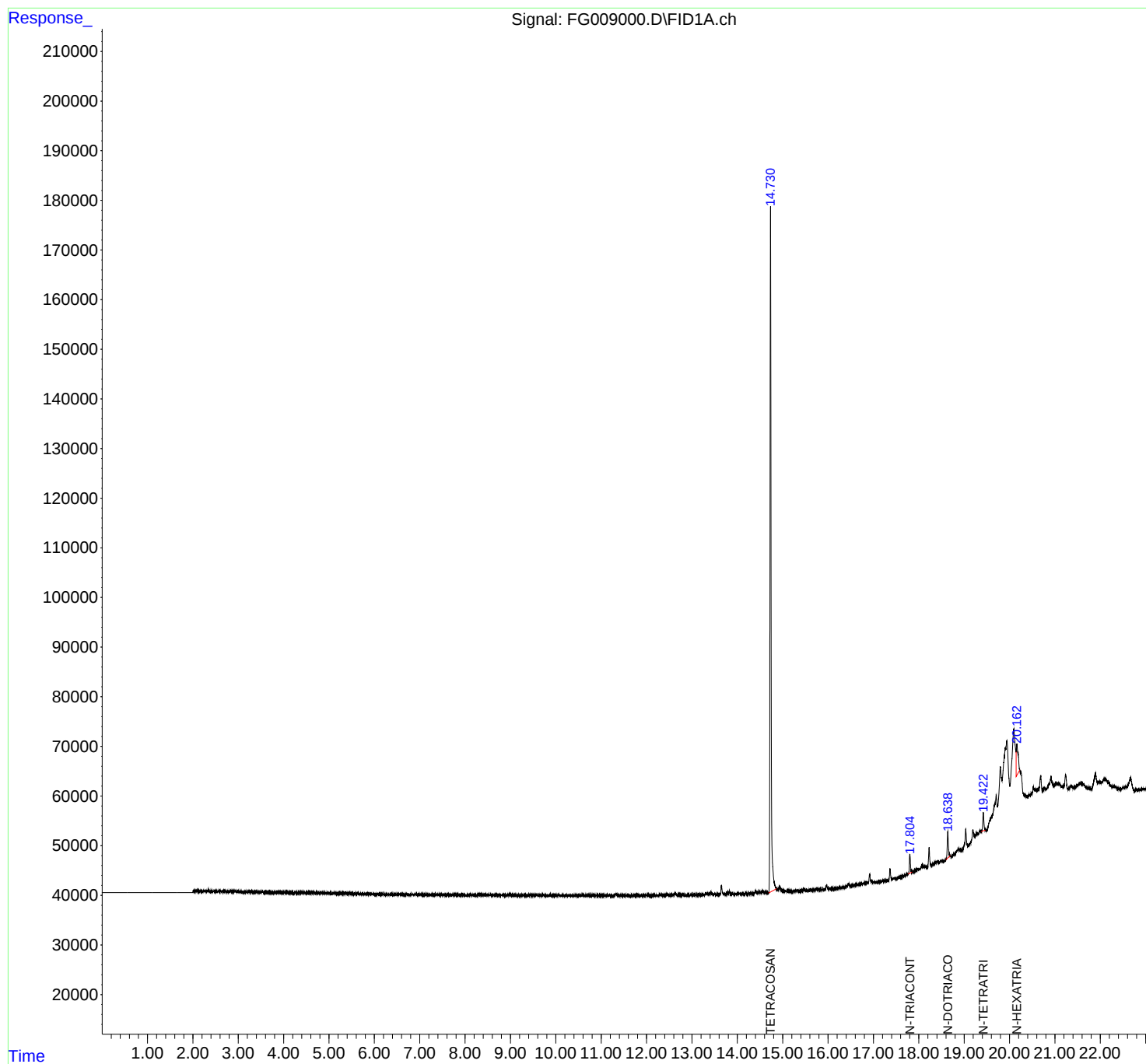
(f)=RT Delta > 1/2 Window

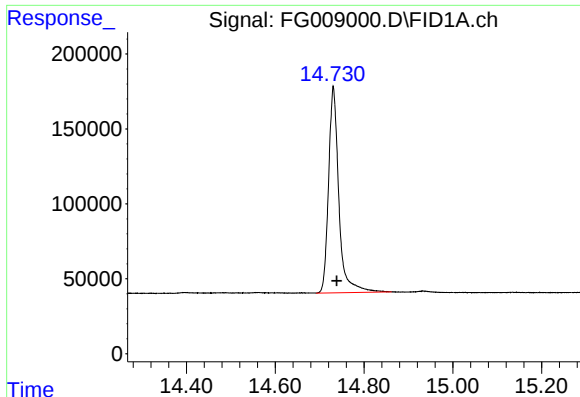
(m)=manual int.

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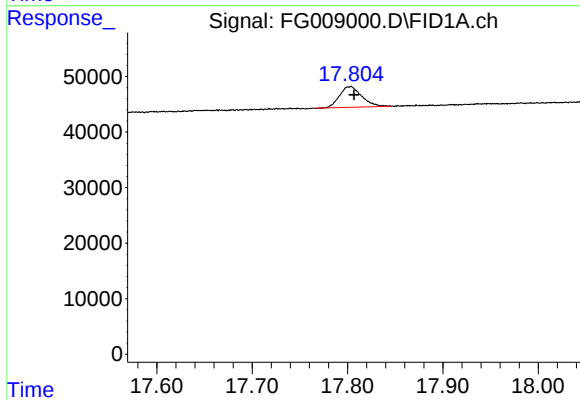
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





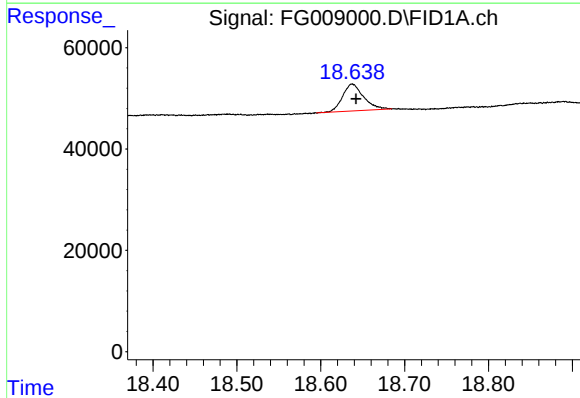
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.731 min
Delta R.T.: -0.008 min
Response: 2213544
Conc: 19.18 ug/ml



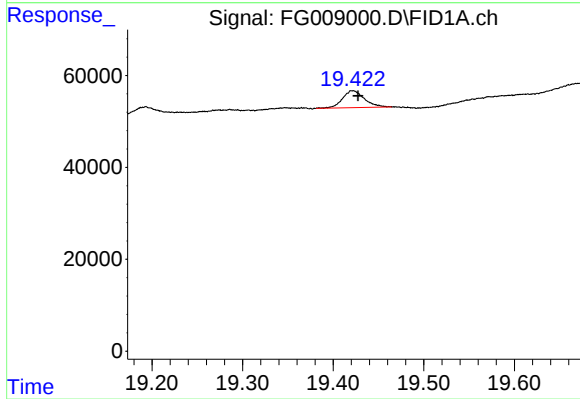
#13 N-TRIACONTANE

R.T.: 17.804 min
Delta R.T.: -0.003 min
Response: 60398
Conc: 0.52 ug/ml



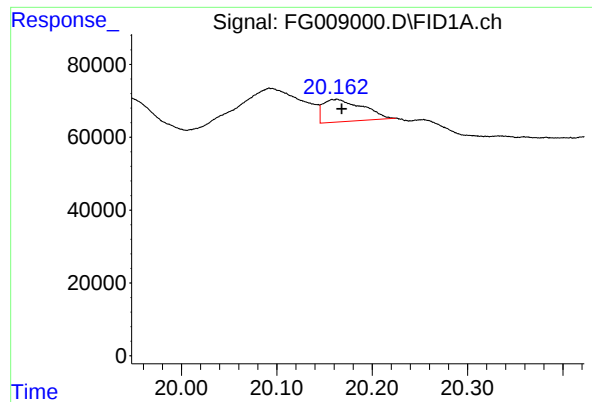
#14 N-DOTRIACONTANE

R.T.: 18.638 min
Delta R.T.: -0.004 min
Response: 92349
Conc: 0.85 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.422 min
Delta R.T.: -0.006 min
Response: 61159
Conc: 0.60 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.163 min
Delta R.T.: -0.005 min
Response: 176392
Conc: 1.87 ug/ml