

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG063021\
Data File : FG008473.D
Signal(s) : FID1A.ch
Acq On : 30 Jun 2021 10:07
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 01 01:43:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062421.M
Quant Title :
QLast Update : Thu Jun 24 09:09:15 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...	14.771	3543191	27.081 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.958	244959	1.634 ug/ml
13) N-TRIACONTANE	17.839	149887	1.065 ug/ml
14) N-DOTRIACONTANE	18.674	201669	1.507 ug/ml
15) N-TETRATRIACONTANE	19.460	130829	1.054 ug/ml
16) N-HEXATRIACONTANE	20.200	55535	0.503 ug/ml

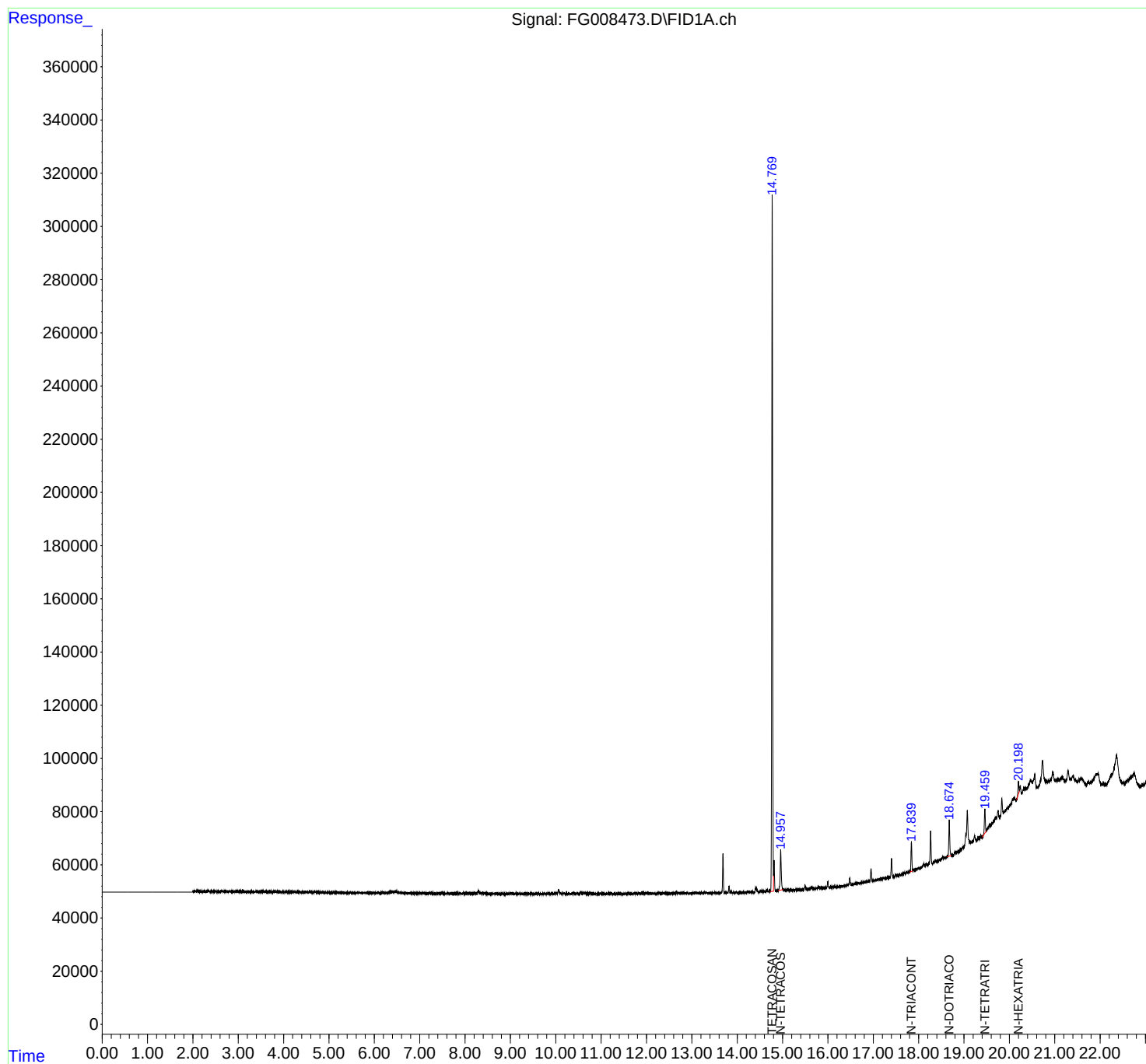
(f)=RT Delta > 1/2 Window

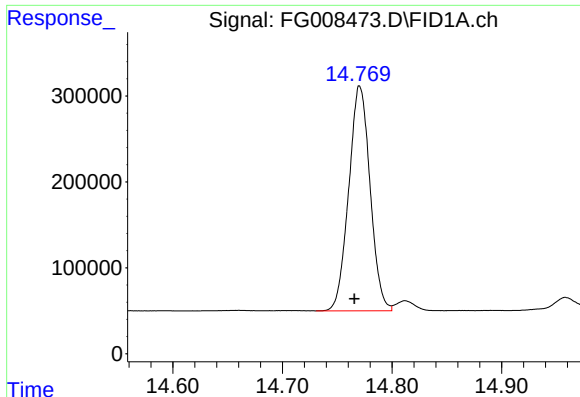
(m)=manual int.

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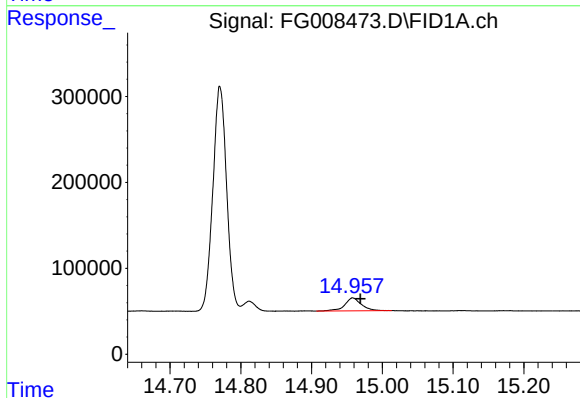
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





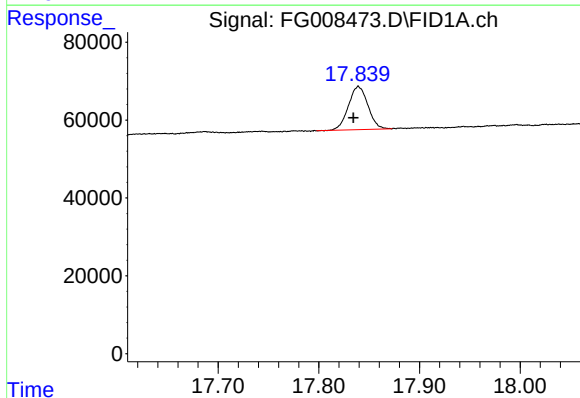
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.771 min
Delta R.T.: 0.005 min
Response: 3543191
Conc: 27.08 ug/ml



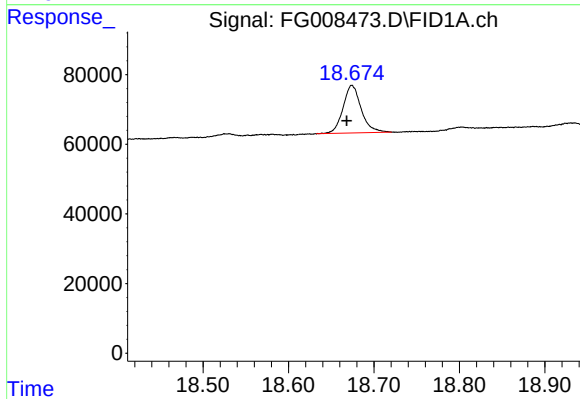
#10 N-TETRACOSANE

R.T.: 14.958 min
Delta R.T.: -0.011 min
Response: 244959
Conc: 1.63 ug/ml



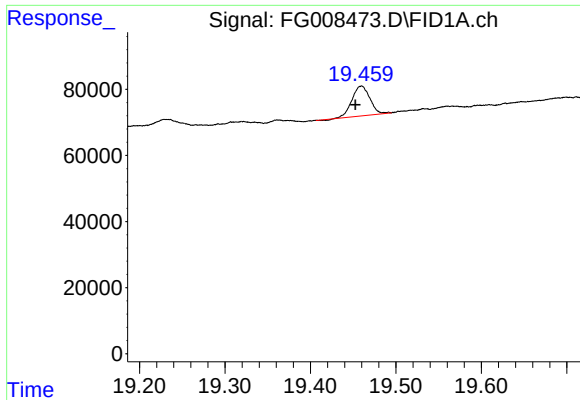
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: 0.005 min
Response: 149887
Conc: 1.06 ug/ml



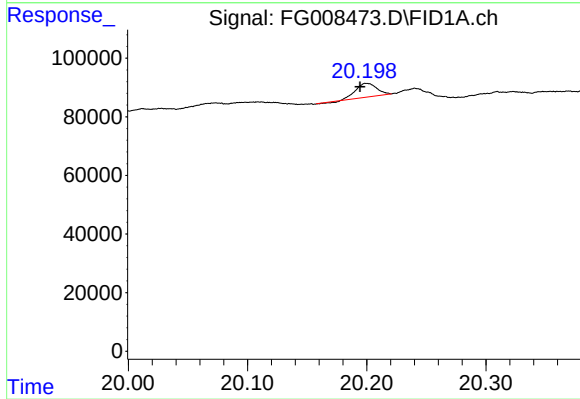
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: 0.006 min
Response: 201669
Conc: 1.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.460 min
Delta R.T.: 0.007 min
Response: 130829
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.200 min
Delta R.T.: 0.006 min
Response: 55535
Conc: 0.50 ug/ml