

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071621\
Data File : FG008524.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2021 14:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:06:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG071521.M
Quant Title :
QLast Update : Thu Jul 15 13:17:03 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...	14.759	2927646	20.546 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.827	111254	0.704 ug/ml
14) N-DOTRIACONTANE	18.663	124059	0.826 ug/ml

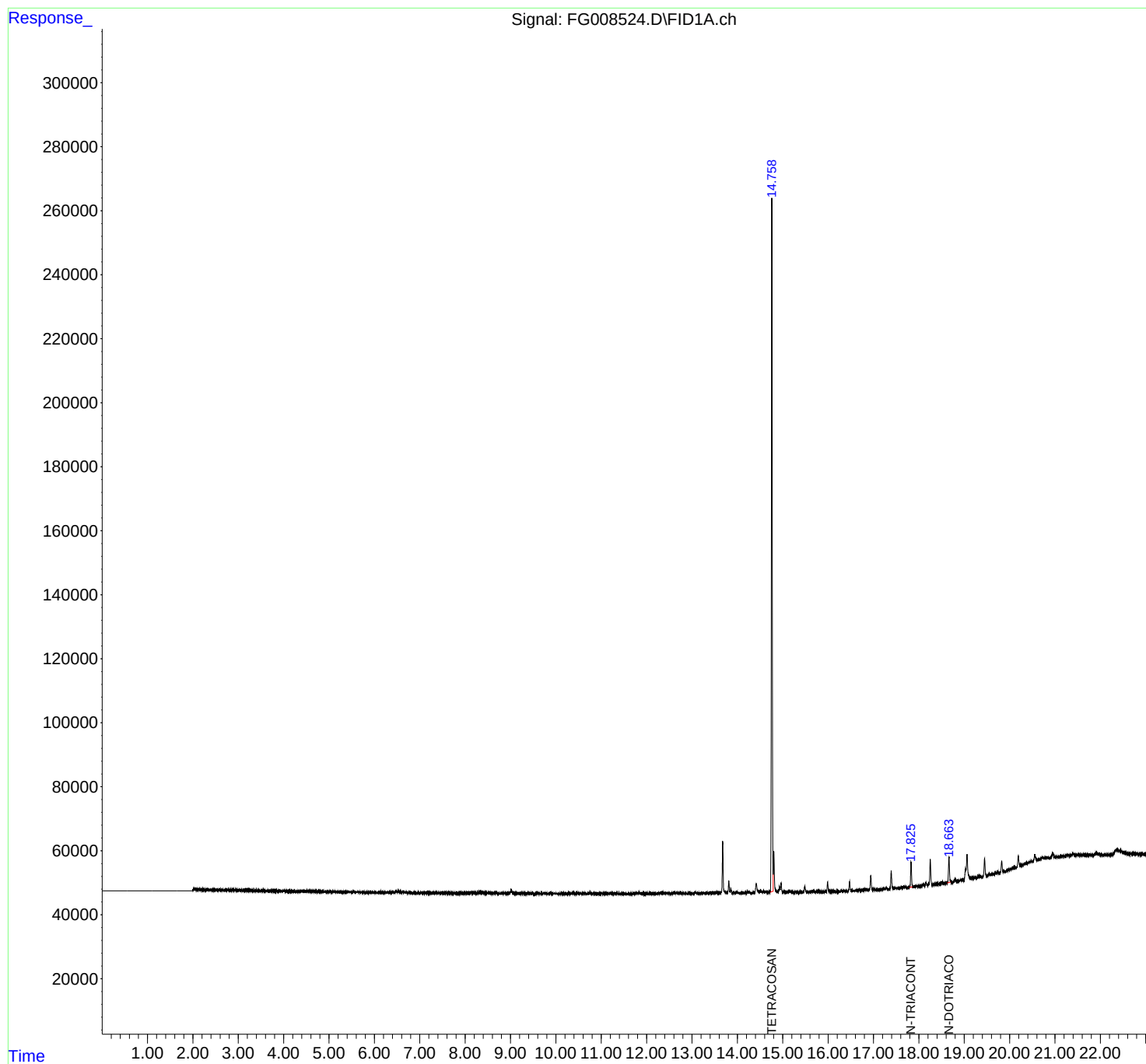
(f)=RT Delta > 1/2 Window

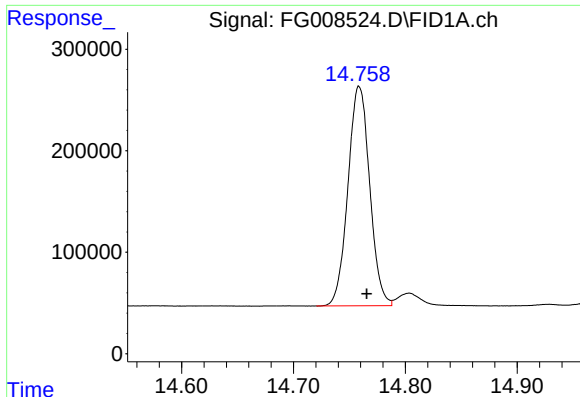
(m)=manual int.

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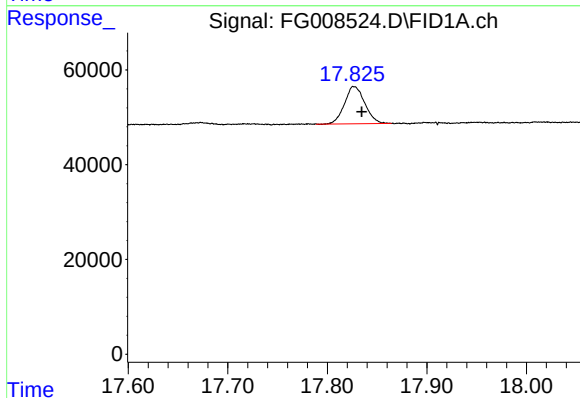
Volume Inj. : 1uL
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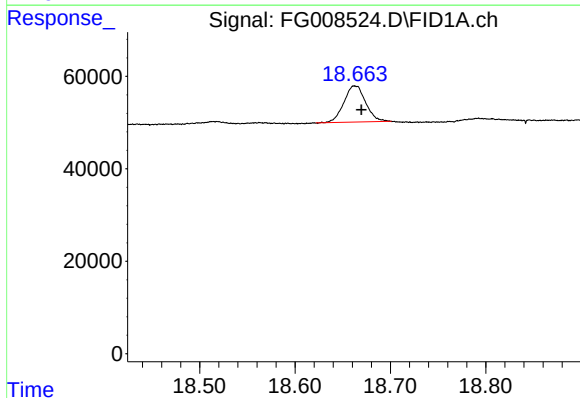
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.007 min
Response: 2927646
Conc: 20.55 ug/ml



#13 N-TRIACONTANE

R.T.: 17.827 min
Delta R.T.: -0.008 min
Response: 111254
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.663 min
Delta R.T.: -0.007 min
Response: 124059
Conc: 0.83 ug/ml