

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071621\
Data File : FG008517.D
Signal(s) : FID1A.ch
Acq On : 16 Jul 2021 11:06
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 17 00:05:14 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	2743218	19.252 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.829	91215	0.577 ug/ml
14) N-DOTRIACONTANE	18.664	103402	0.688 ug/ml

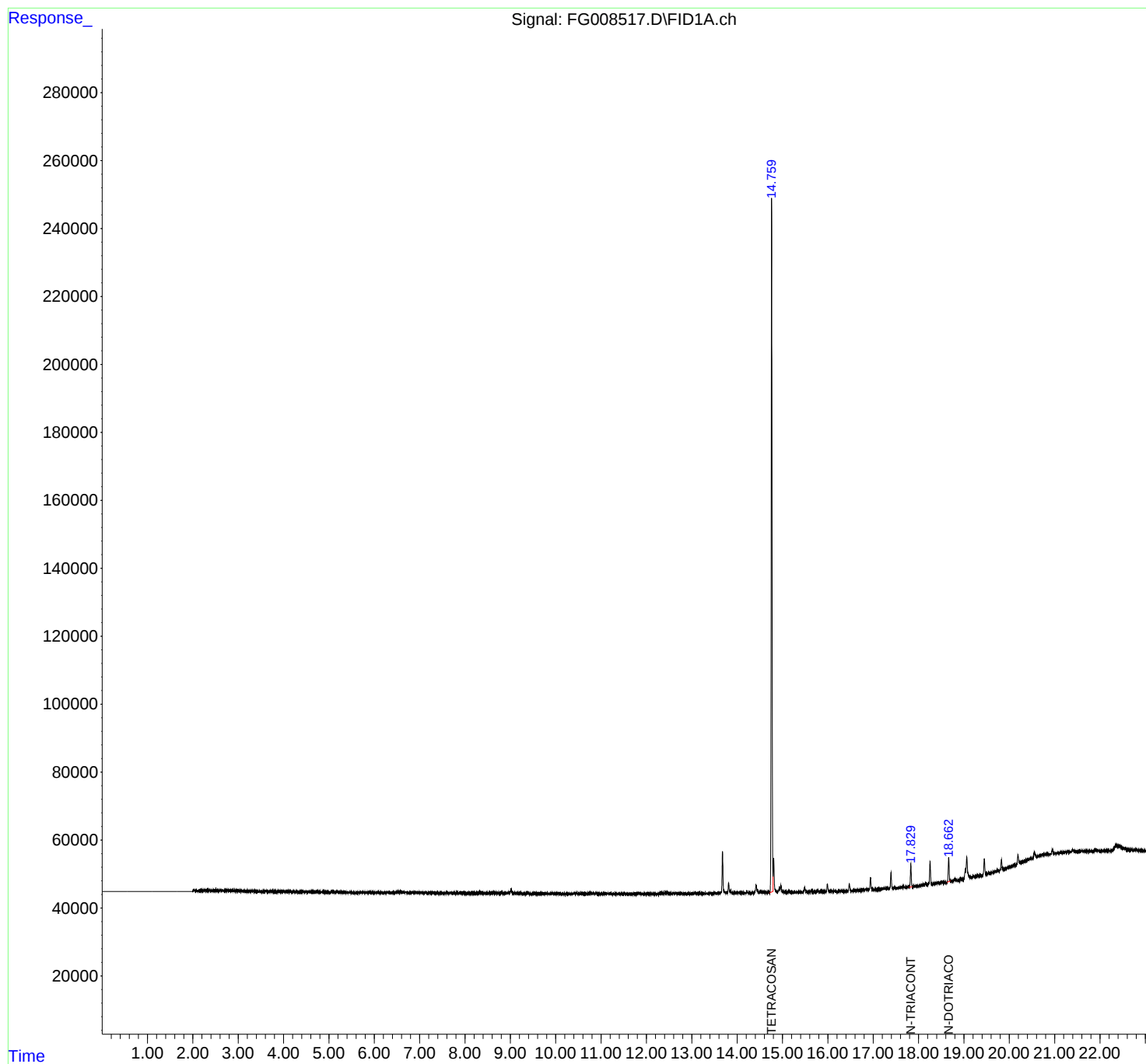
(f)=RT Delta > 1/2 Window

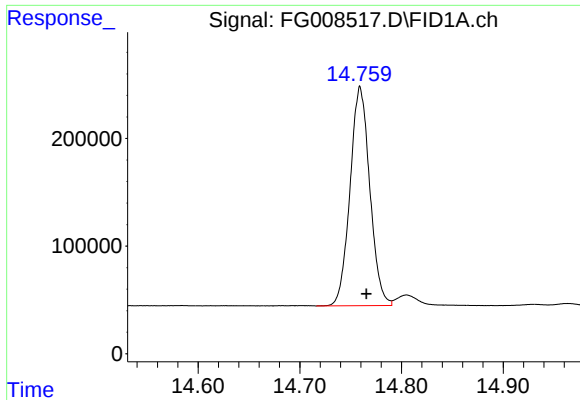
(m)=manual int.

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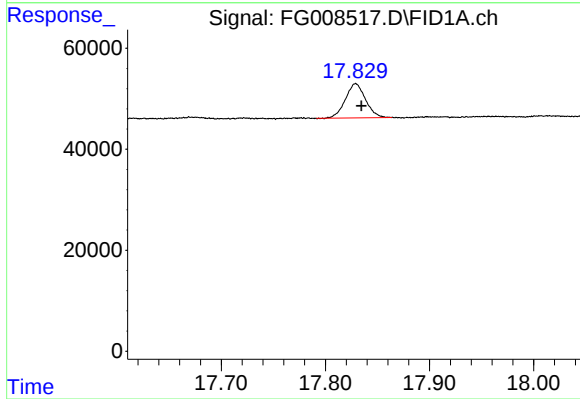
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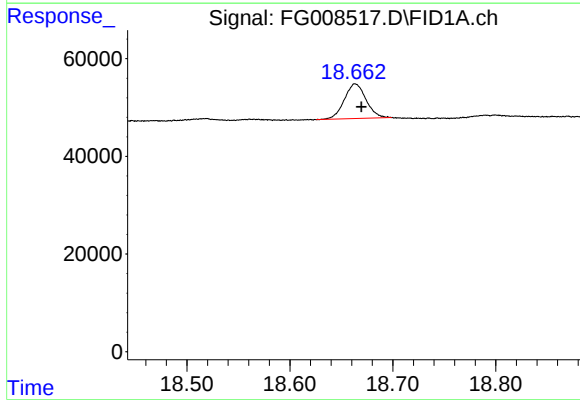
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: -0.006 min
Response: 2743218
Conc: 19.25 ug/ml



#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.006 min
Response: 91215
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.006 min
Response: 103402
Conc: 0.69 ug/ml