

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005501.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 08:56
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 22:38:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070819.M
 Quant Title :
 QLast Update : Tue Jul 09 08:00:47 2019
 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...	14.761	2382134	22.134 ug/ml
Target Compounds				
12)	N-OCTACOSANE	16.939	32173	0.269 ug/ml
13)	N-TRIACONTANE	17.829	67187	0.563 ug/ml
14)	N-DOTRIACONTANE	18.664	73042	0.631 ug/ml
15)	N-TETRATRIACONTANE	19.452	57689	0.525 ug/ml
16)	N-HEXATRIACONTANE	20.196	51788	0.490 ug/ml

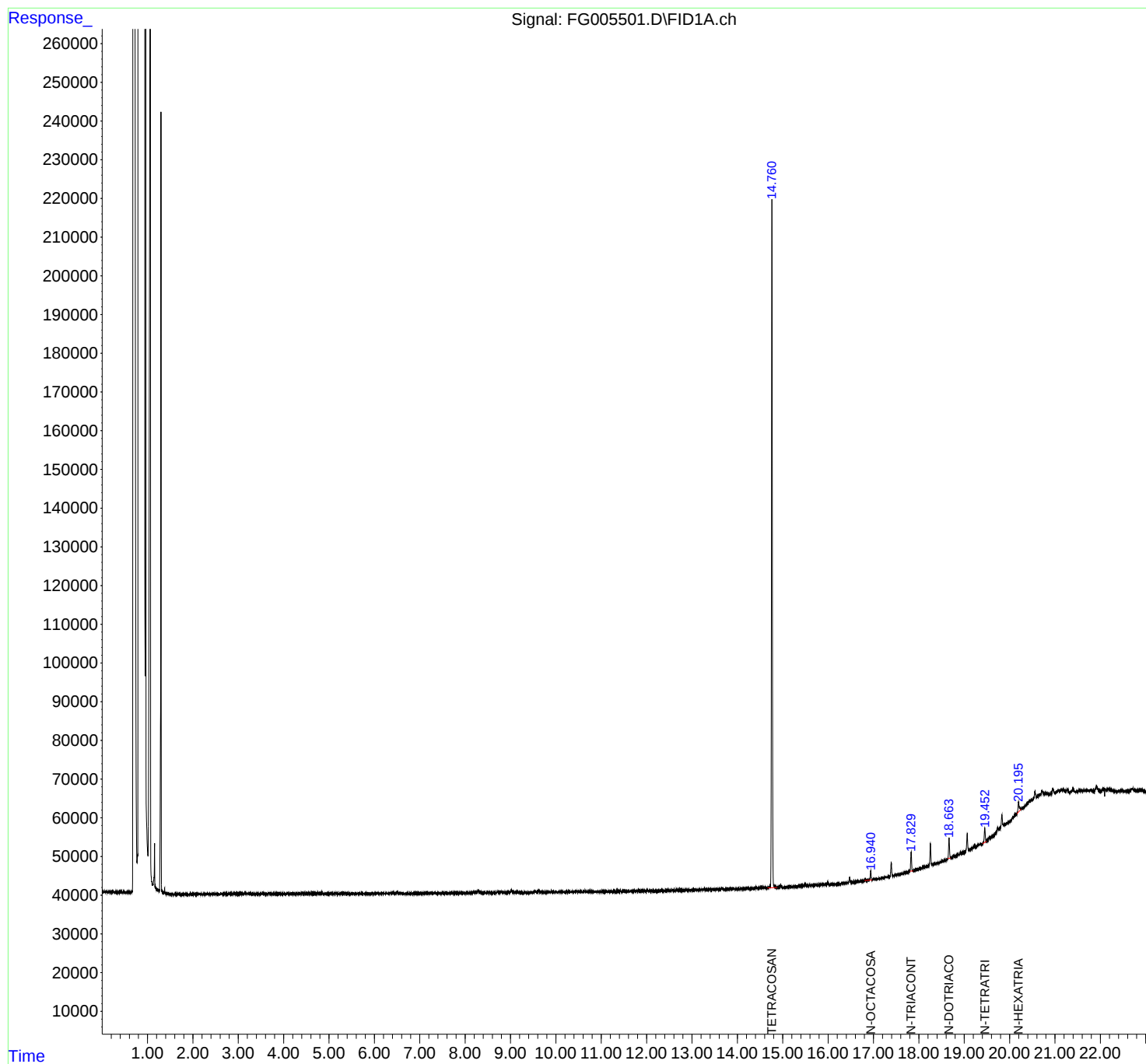
(f)=RT Delta > 1/2 Window

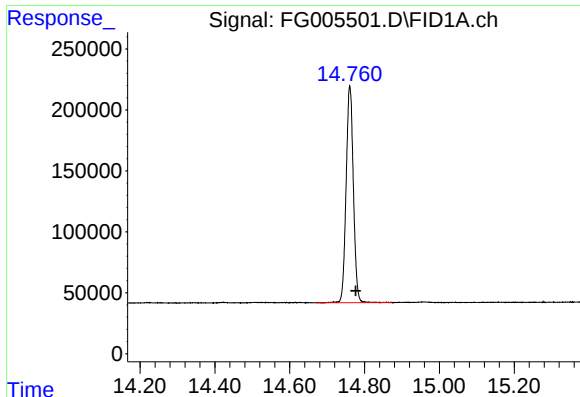
(m)=manual int.

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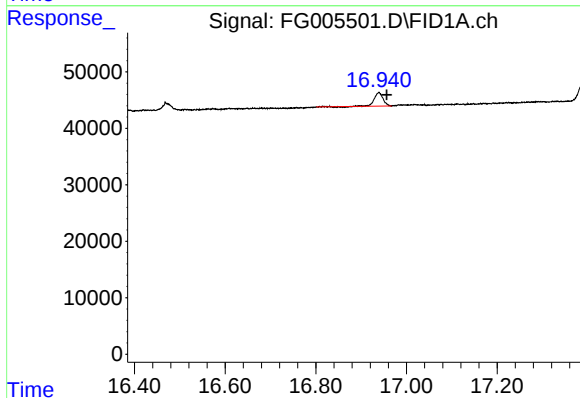
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





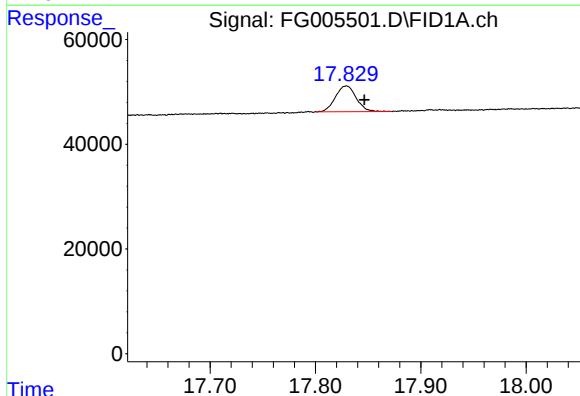
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.761 min
Delta R.T.: -0.016 min
Response: 2382134
Conc: 22.13 ug/ml



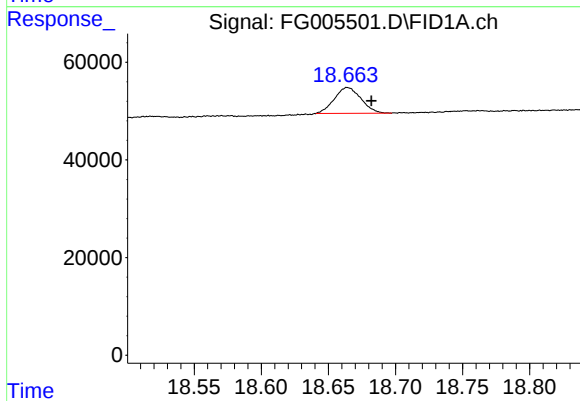
#12 N-OCTACOSANE

R.T.: 16.939 min
Delta R.T.: -0.017 min
Response: 32173
Conc: 0.27 ug/ml



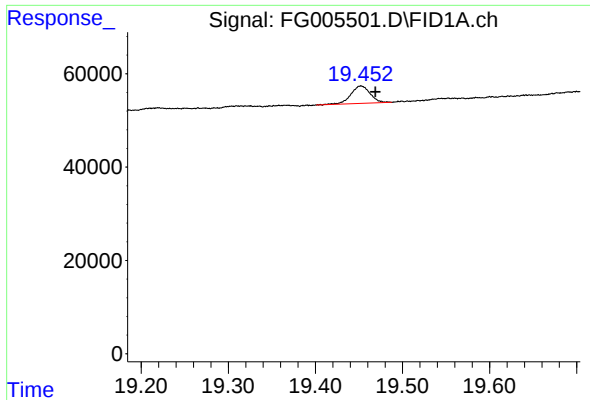
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.017 min
Response: 67187
Conc: 0.56 ug/ml



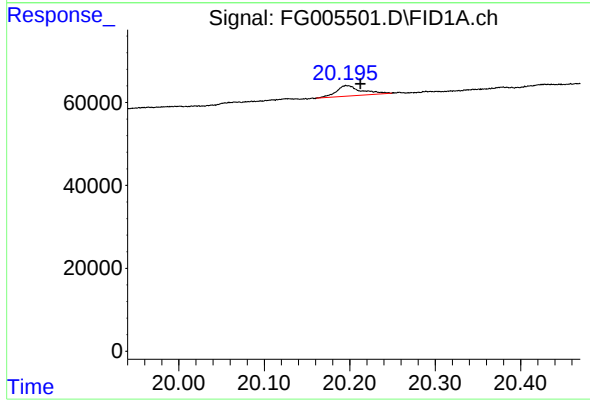
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.018 min
Response: 73042
Conc: 0.63 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: -0.017 min
Response: 57689
Conc: 0.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.196 min
Delta R.T.: -0.016 min
Response: 51788
Conc: 0.49 ug/ml