

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052319\
 Data File : FG005001.D
 Signal(s) : FID1A.ch
 Acq On : 23 May 2019 10:44
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 24 01:19:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050919.M
 Quant Title :
 QLast Update : Thu May 09 14:52:33 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...	14.780	2041071	17.008 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.970	71073	0.525 ug/ml
13) N-TRIACONTANE	17.844	35341	0.281 ug/ml
14) N-DOTRIACONTANE	18.678	39178	0.327 ug/ml
15) N-TETRATRIACONTANE	19.465	28215	0.251 ug/ml
16) N-HEXATRIACONTANE	20.208	11248	0.106 ug/ml

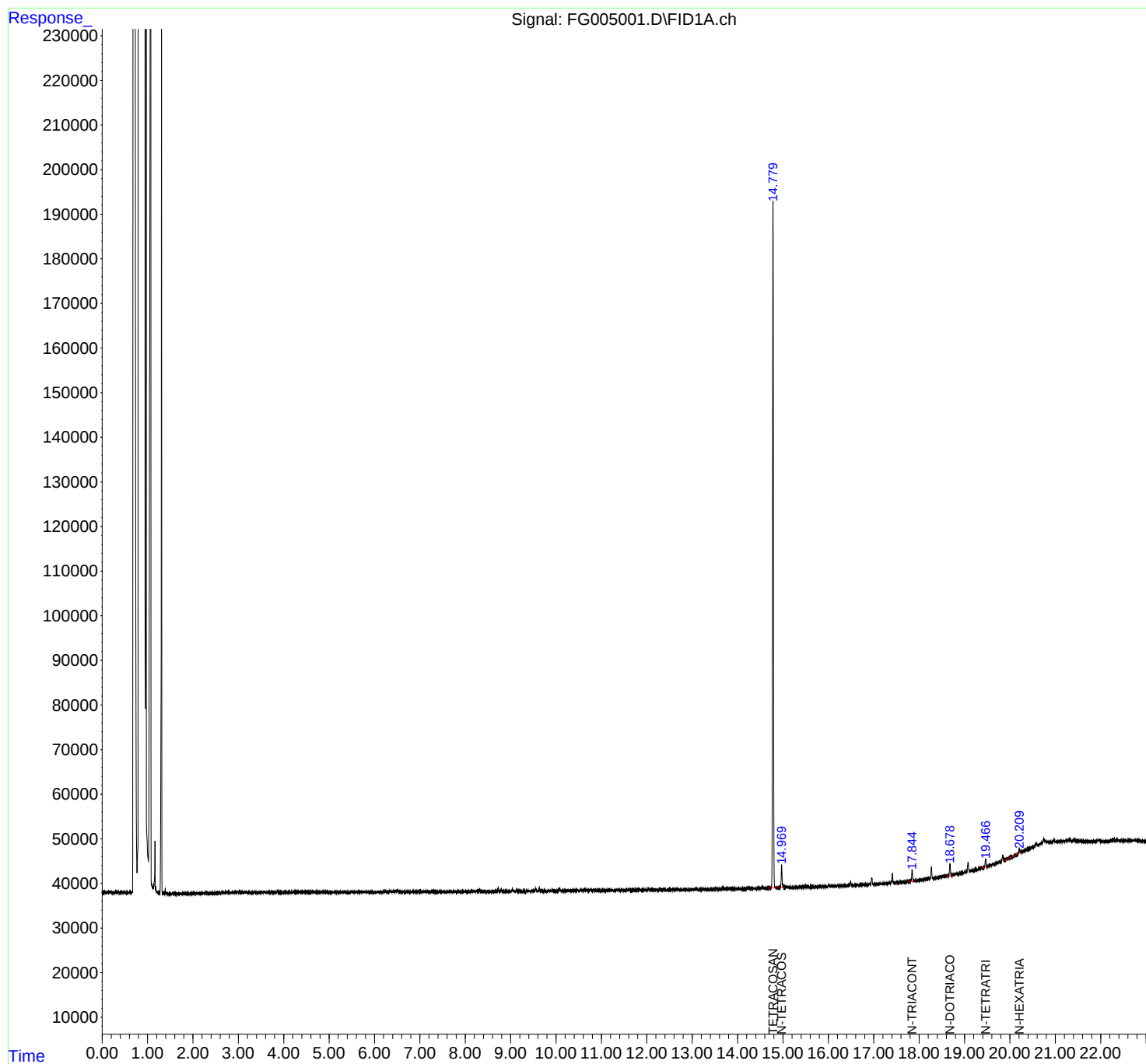
(f)=RT Delta > 1/2 Window

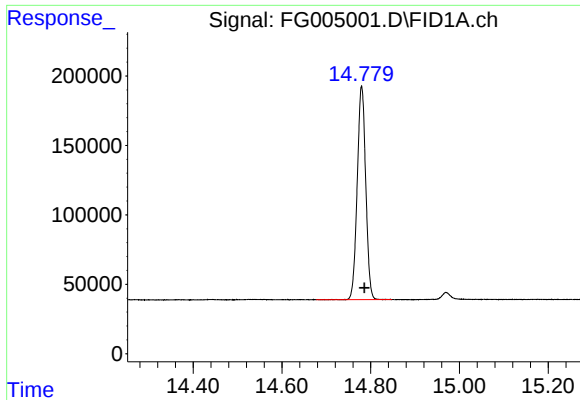
(m)=manual int.

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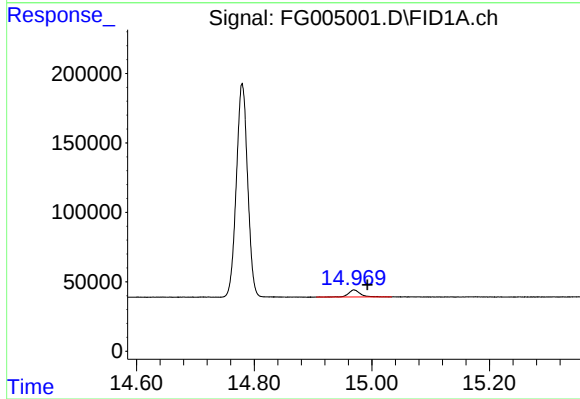
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





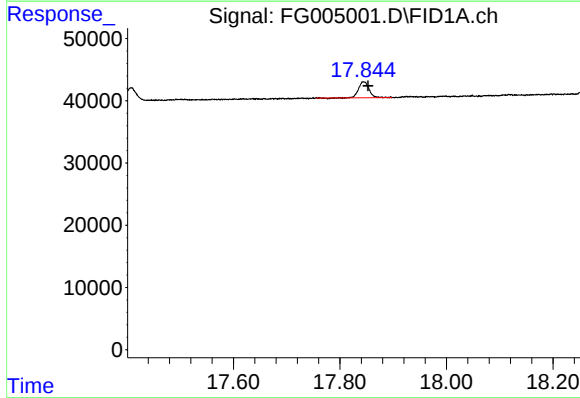
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.007 min
Response: 2041071
Conc: 17.01 ug/ml



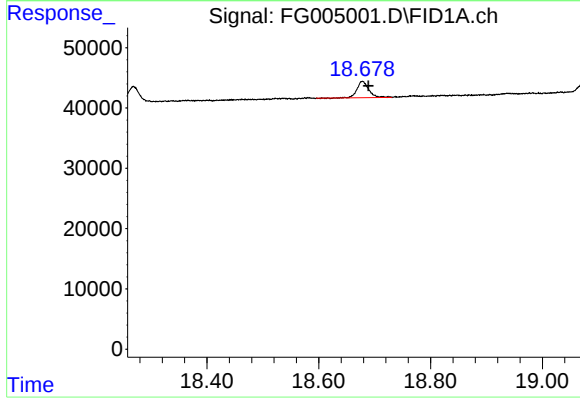
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: -0.023 min
Response: 71073
Conc: 0.52 ug/ml



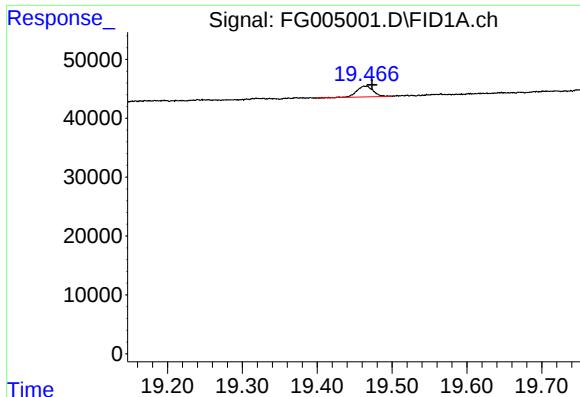
#13 N-TRIACONTANE

R.T.: 17.844 min
Delta R.T.: -0.009 min
Response: 35341
Conc: 0.28 ug/ml



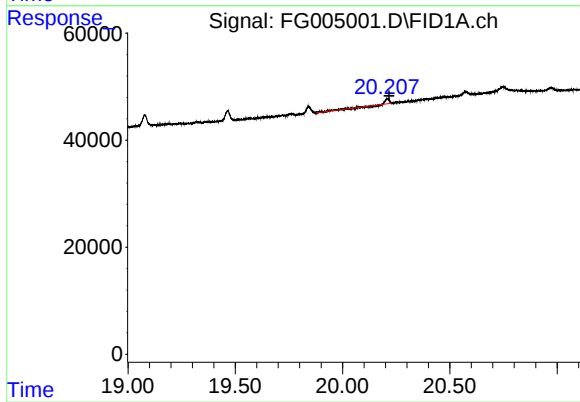
#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: -0.011 min
Response: 39178
Conc: 0.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.465 min
Delta R.T.: -0.009 min
Response: 28215
Conc: 0.25 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: -0.009 min
Response: 11248
Conc: 0.11 ug/ml