

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG031120\
 Data File : FG006821.D
 Signal(s) : FID1A.ch
 Acq On : 11 Mar 2020 17:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 11 17:51:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030920.M
 Quant Title :
 QLast Update : Tue Mar 10 08:10:01 2020
 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...	14.709	1399414	16.665 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.671	79093	0.843 ug/ml
14)	N-DOTRIACONTANE	18.475	385174	4.419 ug/ml
15)	N-TETRATRIACONTANE	19.230	1086711	14.700 ug/ml
16)	N-HEXATRIACONTANE	19.941	1210254	20.233 ug/ml
17)	N-OCTATRIACONTANE	20.625	1186793	25.161 ug/ml

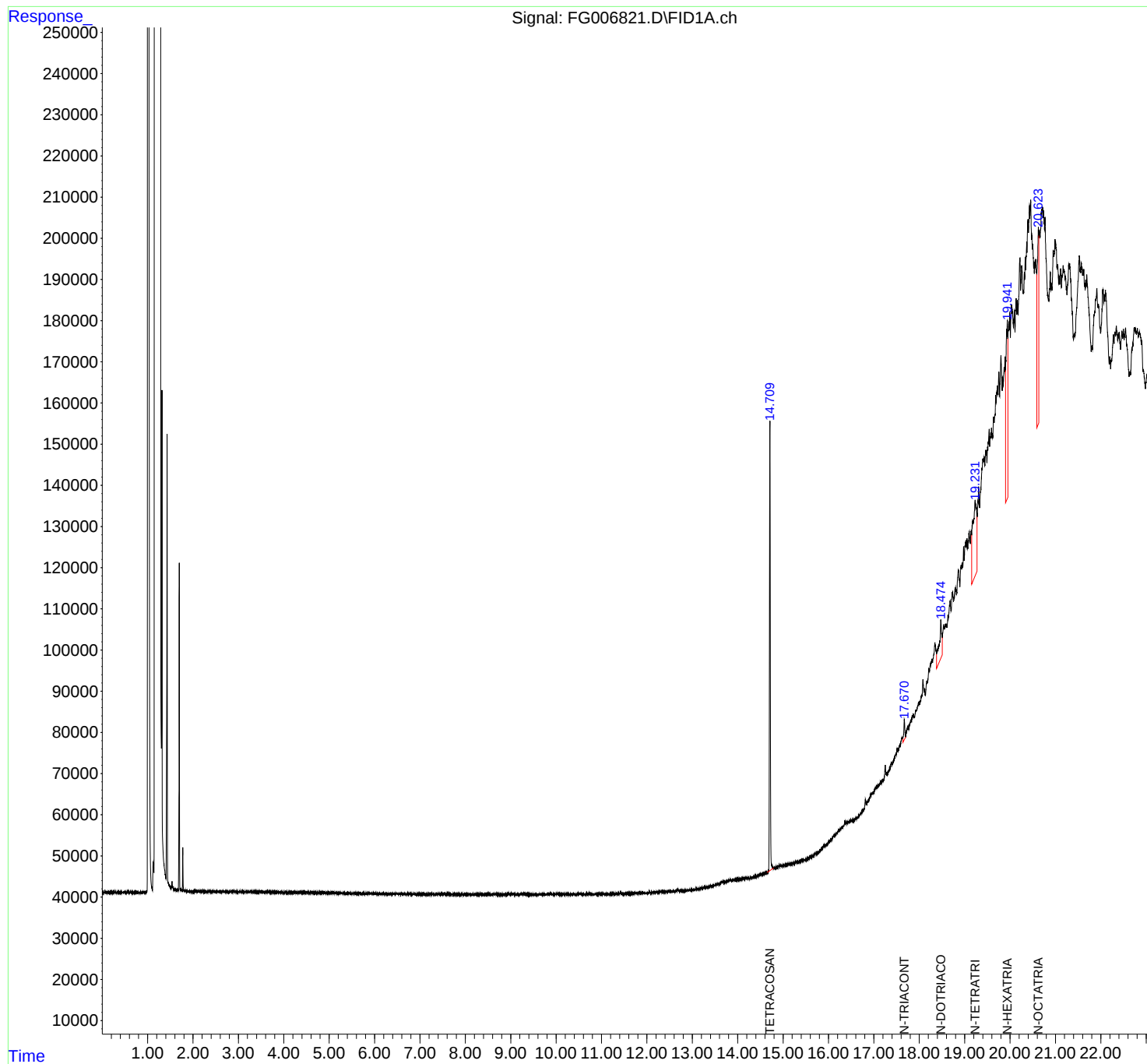
(f)=RT Delta > 1/2 Window

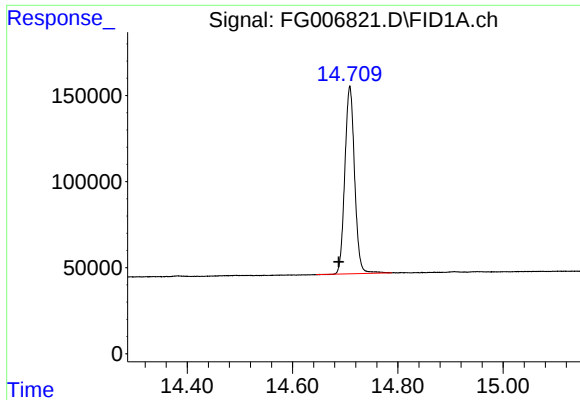
(m)=manual int.

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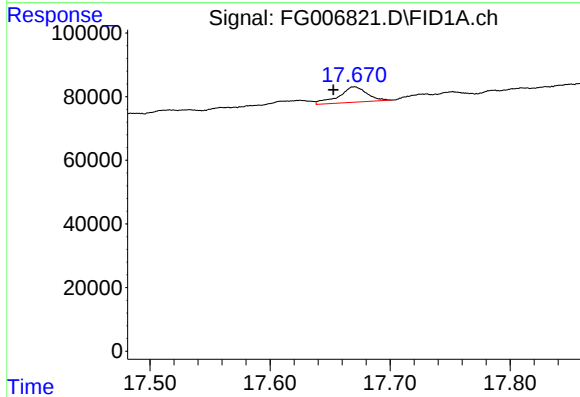
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





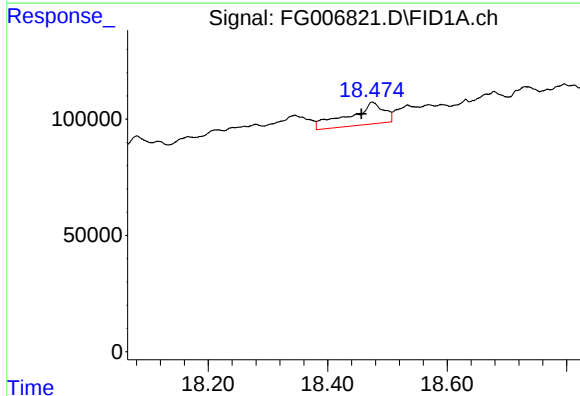
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.021 min
Response: 1399414
Conc: 16.66 ug/ml



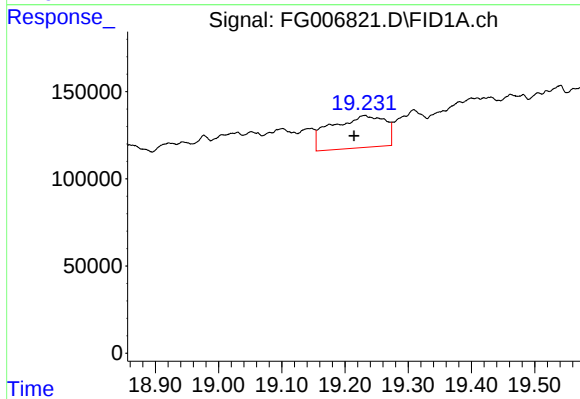
#13 N-TRIACONTANE

R.T.: 17.671 min
Delta R.T.: 0.018 min
Response: 79093
Conc: 0.84 ug/ml



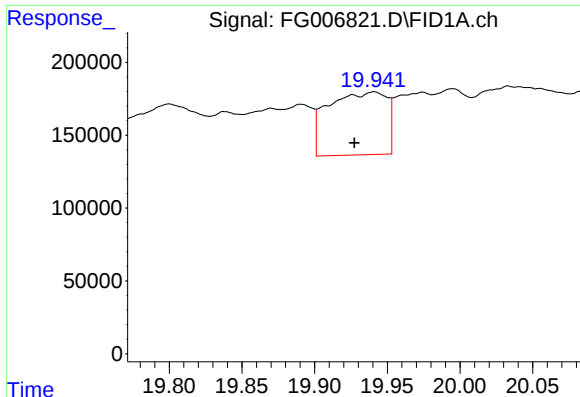
#14 N-DOTRIACONTANE

R.T.: 18.475 min
Delta R.T.: 0.018 min
Response: 385174
Conc: 4.42 ug/ml



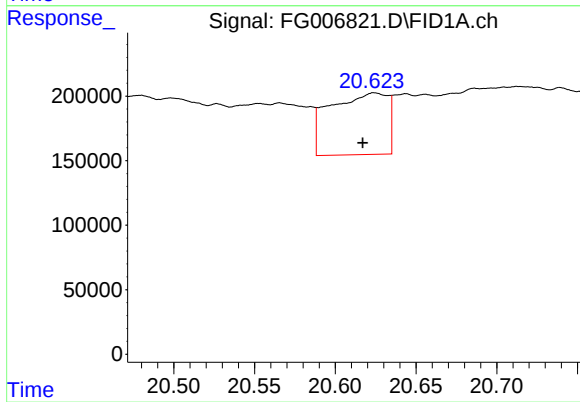
#15 N-TETRATRIACONTANE

R.T.: 19.230 min
Delta R.T.: 0.016 min
Response: 1086711
Conc: 14.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.941 min
Delta R.T.: 0.013 min
Response: 1210254
Conc: 20.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.625 min
Delta R.T.: 0.008 min
Response: 1186793
Conc: 25.16 ug/ml