

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100623\
 Data File : FG013018.D
 Signal(s) : FID1A.ch
 Acq On : 06 Oct 2023 16:27
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 07 01:50:17 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092123.M
 Quant Title :
 QLast Update : Fri Sep 22 02:14:31 2023
 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...	15.089	1580116	13.943 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.265	375363	3.207 ug/ml
13) N-TRIACONTANE	18.134	62324	0.540 ug/ml
14) N-DOTRIACONTANE	18.983	63263	0.569 ug/ml
15) N-TETRATRIACONTANE	19.768	241138	2.553 ug/ml
16) N-HEXATRIACONTANE	20.501	240820	3.259 ug/ml
17) N-OCTATRIACONTANE	21.263	592065	8.936 ug/ml
18) N-TETRACONTANE	22.202	126916	2.013 ug/ml

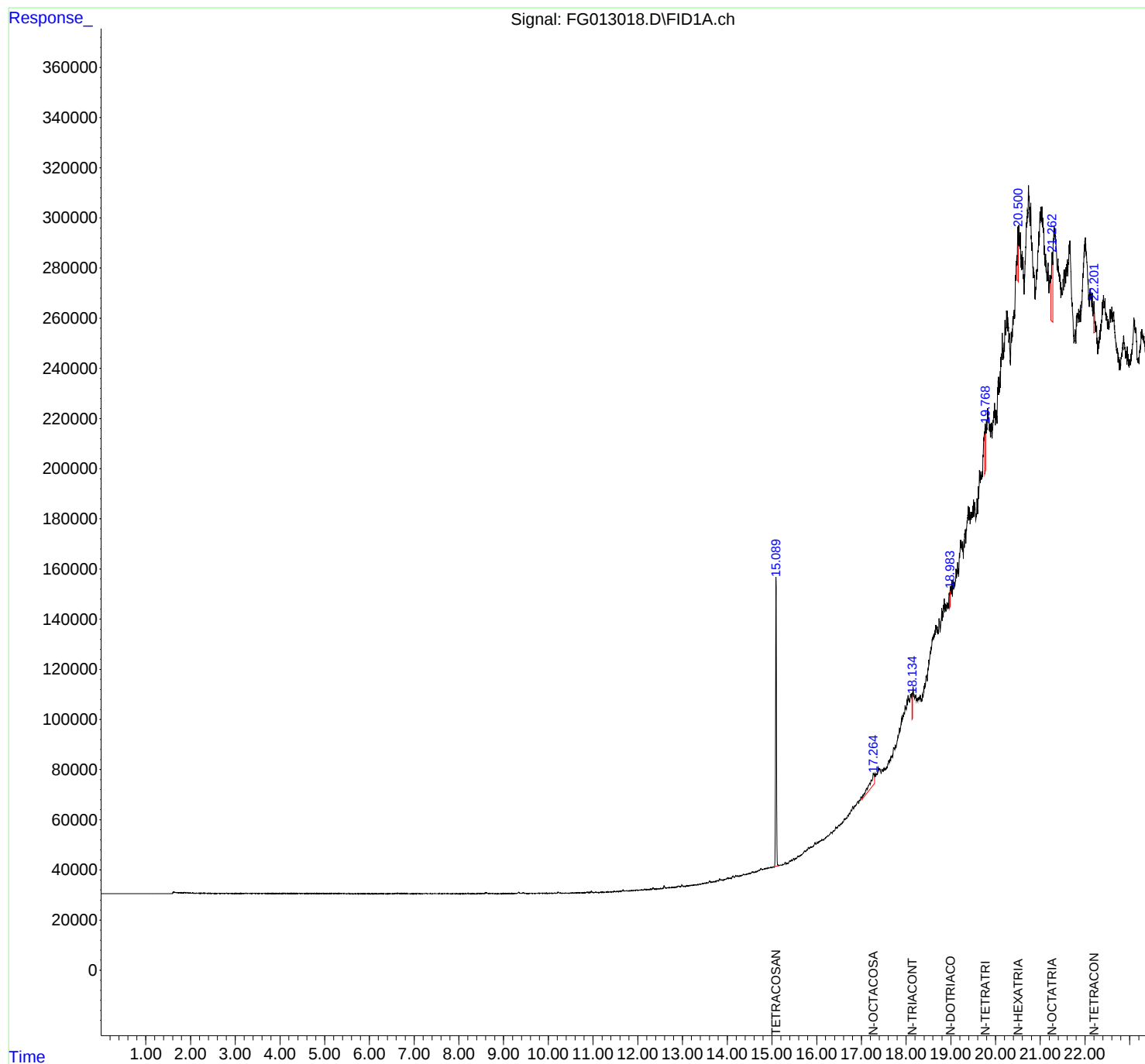
(f)=RT Delta > 1/2 Window

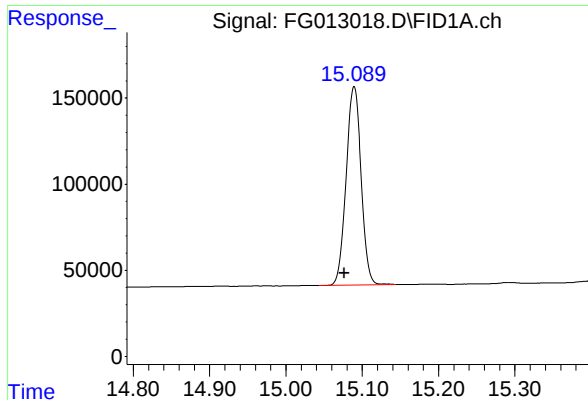
(m)=manual int.

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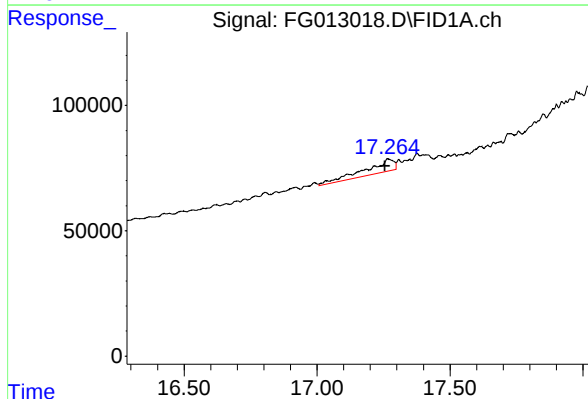
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





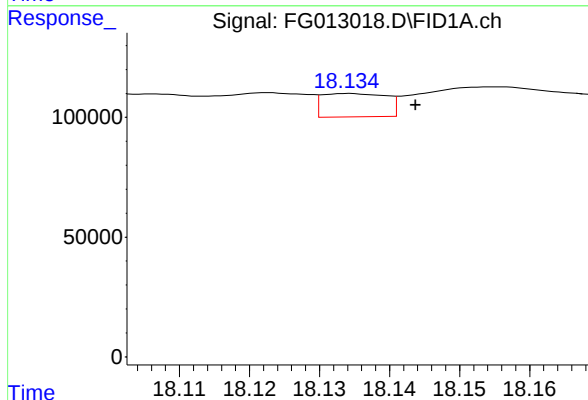
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.089 min
Delta R.T.: 0.013 min
Response: 1580116
Conc: 13.94 ug/ml



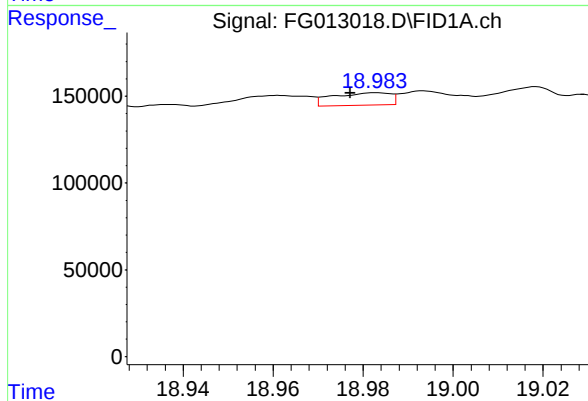
#12 N-OCTACOSANE

R.T.: 17.265 min
Delta R.T.: 0.010 min
Response: 375363
Conc: 3.21 ug/ml



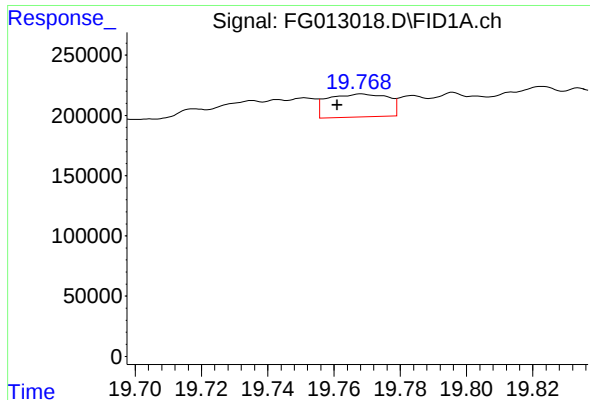
#13 N-TRIACONTANE

R.T.: 18.134 min
Delta R.T.: -0.010 min
Response: 62324
Conc: 0.54 ug/ml



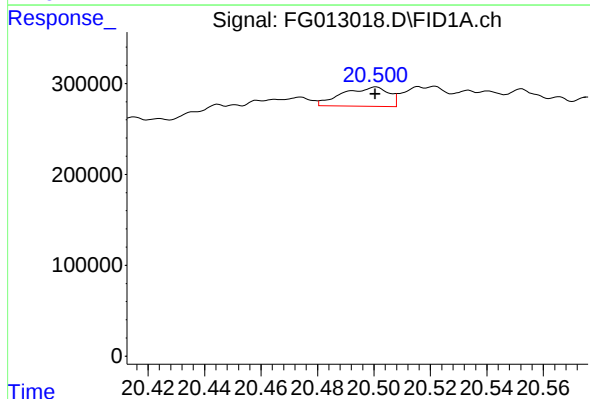
#14 N-DOTRIACONTANE

R.T.: 18.983 min
Delta R.T.: 0.006 min
Response: 63263
Conc: 0.57 ug/ml



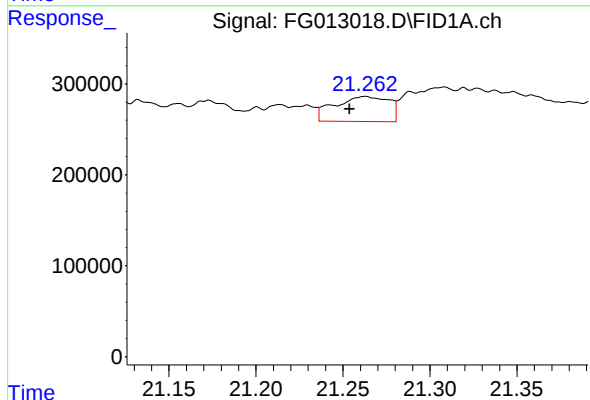
#15 N-TETRATRIACONTANE

R.T.: 19.768 min
Delta R.T.: 0.007 min
Response: 241138
Conc: 2.55 ug/ml



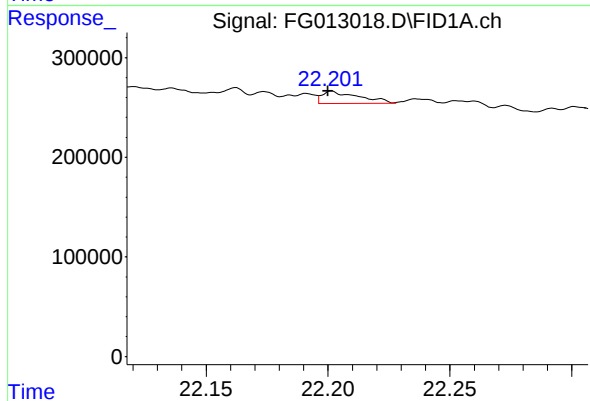
#16 N-HEXATRIACONTANE

R.T.: 20.501 min
Delta R.T.: 0.000 min
Response: 240820
Conc: 3.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.263 min
Delta R.T.: 0.009 min
Response: 592065
Conc: 8.94 ug/ml



#18 N-TETRACONTANE

R.T.: 22.202 min
Delta R.T.: 0.002 min
Response: 126916
Conc: 2.01 ug/ml