

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072619\
 Data File : FG005513.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2019 18:27
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 22:42:25 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...	14.762	2259267	20.992 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.941	41411	0.346 ug/ml
13) N-TRIACONTANE	17.830	89585	0.751 ug/ml
14) N-DOTRIACONTANE	18.664	140098	1.211 ug/ml
15) N-TETRATRIACONTANE	19.449	80462	0.733 ug/ml
16) N-HEXATRIACONTANE	20.219	222656	2.109 ug/ml
17) N-OCTATRIACONTANE	20.955	23725	0.252 ug/ml
18) N-TETRACONTANE	21.917	228120	2.303 ug/ml

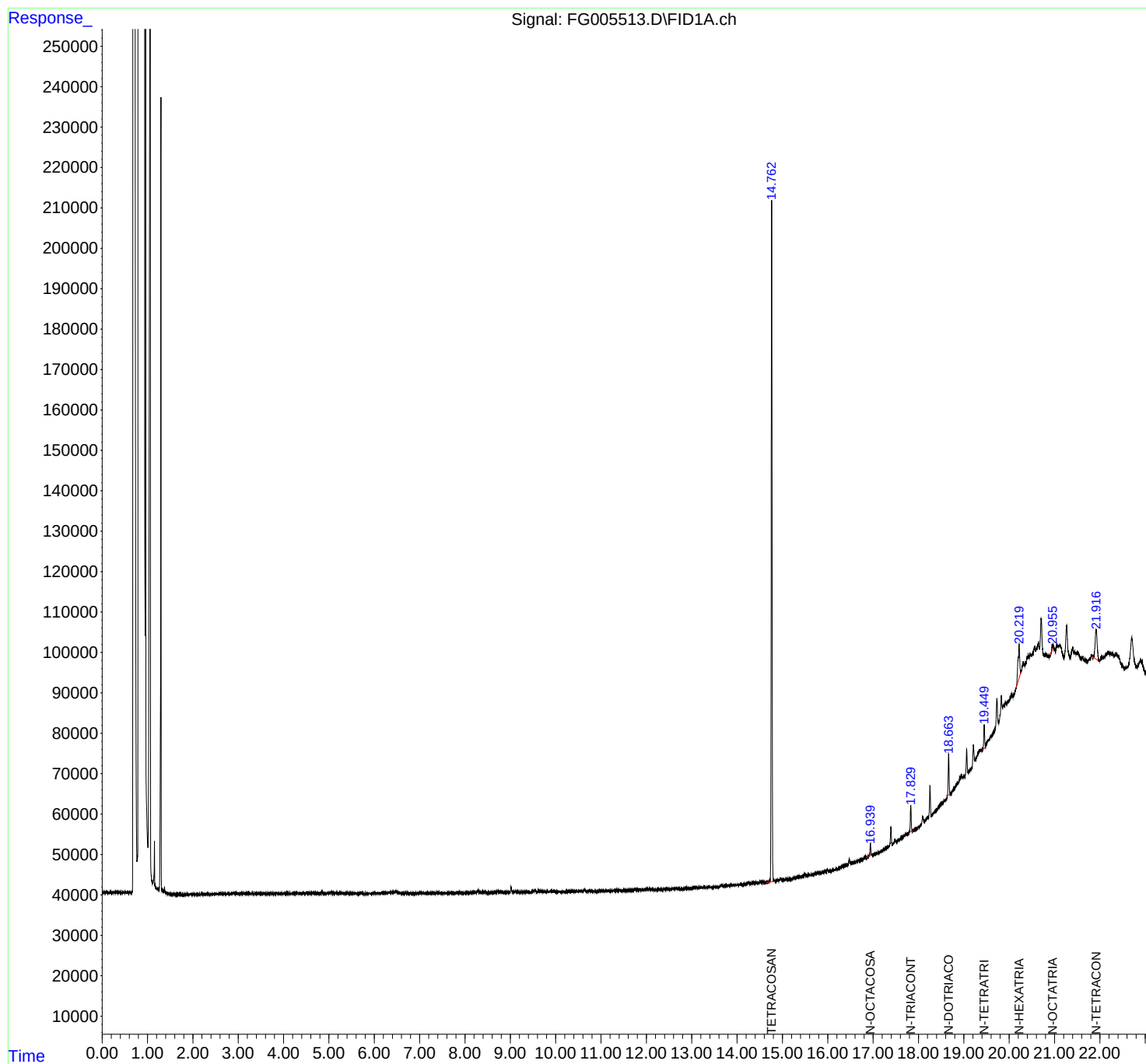
(f)=RT Delta > 1/2 Window

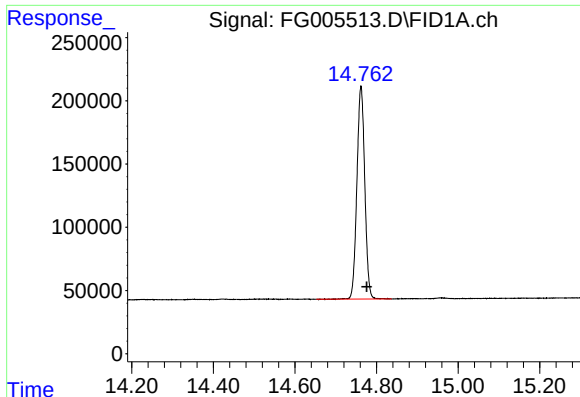
(m)=manual int.

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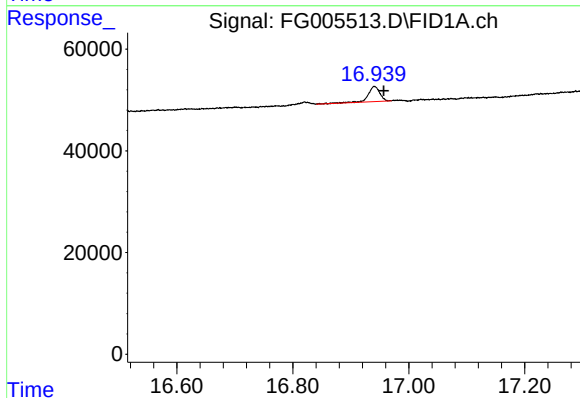
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





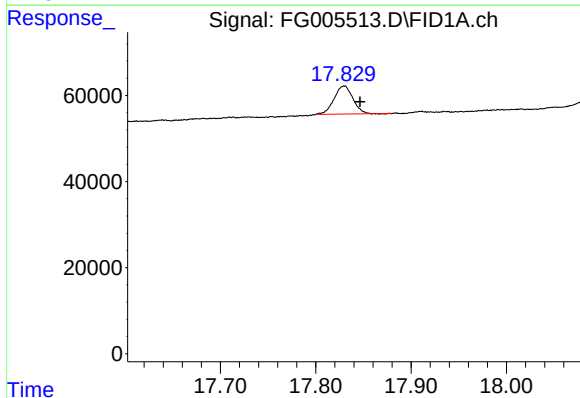
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.014 min
Response: 2259267
Conc: 20.99 ug/ml



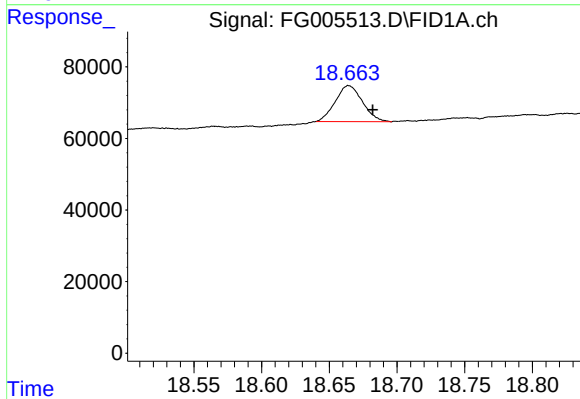
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.016 min
Response: 41411
Conc: 0.35 ug/ml



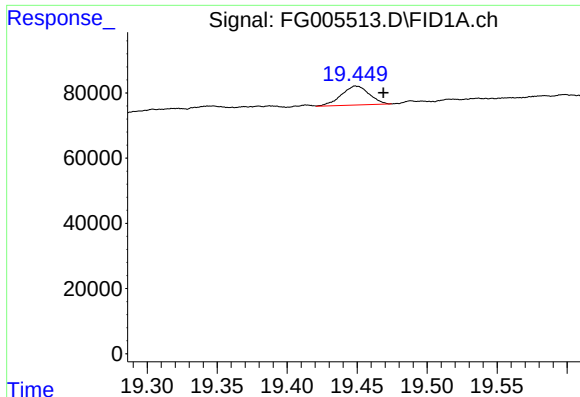
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.017 min
Response: 89585
Conc: 0.75 ug/ml



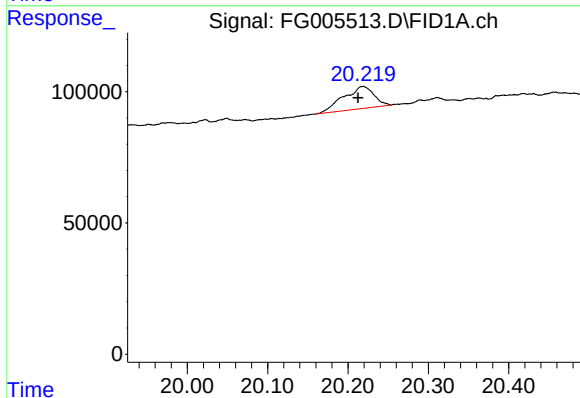
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.018 min
Response: 140098
Conc: 1.21 ug/ml



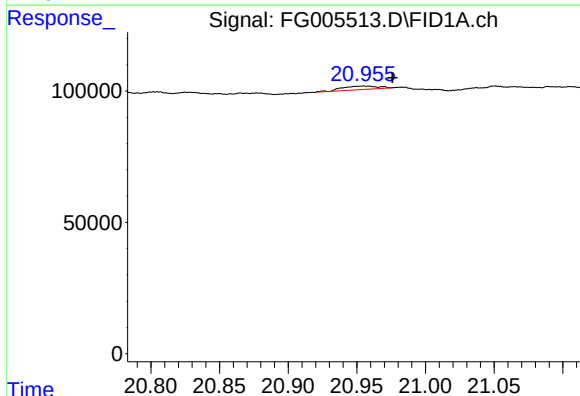
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: -0.019 min
Response: 80462
Conc: 0.73 ug/ml



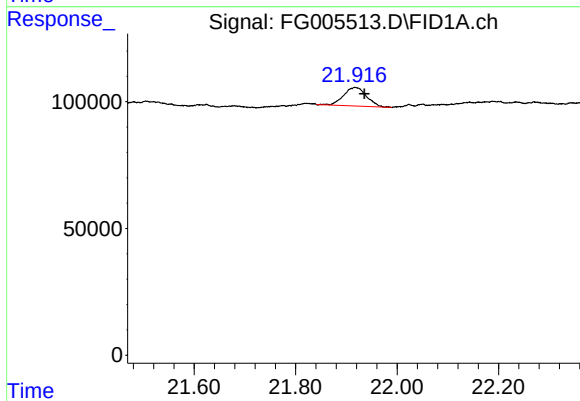
#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.006 min
Response: 222656
Conc: 2.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.955 min
Delta R.T.: -0.021 min
Response: 23725
Conc: 0.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.917 min
Delta R.T.: -0.018 min
Response: 228120
Conc: 2.30 ug/ml